

Section A

Plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement.

In view of the drastic difference between the facilities, services and opportunities available to the people of urban and rural areas, increasing demand of quality higher education and to enhance the quality of teaching and research, Punjabi University took the following decisions some times back:

1. Free Technical Education to very poor rural students.
2. Take higher education to the door- steps of ruralites in Punjab.
3. Expansion of technical education and professional courses.
4. Ensure optimum utilization of the infrastructure and facilities already available with the University .
5. Enhance the quality of research in all disciplines.

All these aims were to be kept in mind without deviating from the aims for which the University was founded: propagation of Punjabi language, culture and literature.

Free Technical Education to poor students

The Punjabi University took the lead and started Yadavindra College of Engineering to give free education to poor and deserving rural students. The students are admitted after matriculation in the six year B.Tech. Courses. Punjabi University may be the first University to allow intake after 10th class of school. It has shown social responsiveness to the existing reality that school education in rural areas of Punjab has collapsed. In addition to free education, very poor students are provided with free boarding and lodging in the hostels. Immense efforts are being made by the Dean, Resource Mobilization and Advancement cell under the able guidance of Honourable Vice-Chancellor to arrange funds from benevolent donors. of Indian and Foreign origin. The University decided to conduct another study about the rural students in the professional courses to take further remedial measures. This study has brought out that the proportion of rural students in the professional courses was 3.77 per cent against 66 per cent rural population of the state. It shows that much more needs to be done: many more innovative schemes need to be implemented to reach the needy and the poor.

Higher Education at the door-steps of rural population

In view of the increasing need of technical education and virtually no such facilities in rural areas, the University took a very bold and noble step to (i) generate awareness amongst the rural parents about the need of higher education in the present scenario and to (ii) open its educational institutes in rural areas especially the educationally backward Malwa region of Punjab. These institutes have been given the name of Neighbourhood Campuses of Punjabi University . There has been a tremendous response to this concept. The concept is that when rural areas came forward and give land free of cost to the University , the students of that village and that sub division need to be given special allocation of seats in all courses run in the Neighbourhood Campus. This concept was evolved by the then Vice-Chancellor in the light of the fact that no urban society has given an inch of land or a penny in developing the present Universities of the Punjab. Various

village-panchayats gifted 300 acres of their valuable land to the University for establishing Neighbourhood Campuses in their respective areas. Although some more panchayats were requesting for opening such institutions in their respective areas but the University has so far established following Neighbourhood Campuses.

- Punjabi University Neighbourhood Campus, Rampura Phul, Phul Mehraj, District Bathinda.
- Punjabi University Baba Dhian Dass Neighbourhood Campus, Jhunir, District Mansa.
- Punjabi University Neighbourhood Campus, Sardulgarh, District Mansa.
- Punjabi University Neighbourhood Campus, Karandi, District Mansa.
- Punjabi University Akali Phoola Singh Neighbourhood Campus, Dehla Seehan, District Sangrur.
- Punjabi University Baba Jogi Peer Neighbourhood Campus, Ralla, District Mansa.
- Punjabi University Neighbourhood Campus, Jaito District Faridkot.

During the academic session 2008-2009 Punjabi University, has added Punjabi University Neighbourhood Campus, Jaito District Faridkot only.

The students had been encouraged throughout the year to participate in the extra-curricular activities such as NCC, NSS, youth welfare activities, cultural programmes, debates, technological festivals, sports etc. In order to keep these rural and financially weak students in high spirits, efforts were made to maintain a constant and active interaction with the industry by holding regular extension lectures by renowned academicians, technical experts, administrators and industrial houses. In addition, a few educational tours of the students to the surrounding industries were also arranged. Psychology department has done well to have counseling sessions with these students and University Health centre has similarly arranged camps for their medical check-up.

A major weakness of these rural students from the above said backward areas is that they are shy and cannot express themselves (especially in English) properly. Therefore, extra classes were arranged to train the students in communication and soft skills such as English reading/speaking/writing, group discussion, preparing curriculum vitae, facing interviews etc. to enable them to compete with the urban students at the National and International levels. A language laboratory has been set up at Talwandi Sabo campus. Every Neighbourhood campus will have one such laboratory.

Expansion of Technical Education and Professional Courses

The courses of study chosen for Neighbourhood Campuses are career- and market-oriented and skill enhancing so that the passing-out students can be absorbed in service, industry and self-employment sectors.

The curriculum has been designed and would be updated frequently as per the changing needs of the industry and technology advancement. There is a scope of flexibility in the curriculum for providing inter-disciplinary approach.

More technical and professional courses such as B.Tech. (Computer Science and Engineering), B.Tech. (Electronics and Communications), M.Sc. (I.T), M.B.A and B.C.A etc are being started in all the Neighbourhood Campuses during the next few years.

Optimum Utilization of the available Infrastructure

One of the challenges before the nation is to meet the diametrically opposite demands of quality education and increasing number of students aspiring for higher education. Most of the educational institutions of the region lack properly qualified faculty and appropriate equipment in the laboratories and as a result there is deterioration in quality of education, especially in technical and science disciplines. The University, therefore, receives every year applications for admission which are generally 15 times more than the sanctioned seats in most disciplines. In view of the fact that the educated human resource having the latest knowledge and skill will be in great demand for participation in the social and economic development of the country, the University decided to use its potential for enriching the aspiring students with quality education in the state of Punjab. Therefore, the intake in the most sought after disciplines (Chemistry, Botany, Zoology, Bio-Technology, Microbial and Food Technology, Computer Science and Psychology etc.) was increased during the current academic session. The tuition fee and other charges, however, were retained the same as in the previous yearRs.

Research Activities

The University has made ardent efforts to promote research in its all departments. It was noticed that all faculty is involved individually in research and producing good work as is evident from the published research papers. However, there was a need of concerted efforts by the departments as a whole to work for the grant of a special status by UGC (SAP, ASIHSS, ASIST), DST (FIST) etc. It was, therefore, decided to persuade (i) the faculty to submit individual research projects for grants to various funding agencies and (ii) the Heads of the Departments to submit the Departmental profiles for the grant of SAP and FIST. As a result the Department of Botany, Physics and School of Business Management were awarded SAP/FIST during the academic session 2008-2009, in addition to the existing five departments already covered under SAP/FIST.

- Department of Chemistry has received grant of Rs. 62 lac under UGC Special Assistance Programme (SAP at level DRS.-I) on 1-4-2007.
- The Department of Bio-Technology has been already completed their project under DST FIST scheme in the period 2003-2008 and again applying for fresh induction under the scheme.
- UGC has awarded SAP (DRS.-I) and Rs. 34.70 lac to the department of Zoology on 1-4-2007.
- The Department of Computer Science has been awarded ST-FIST status on February 2006-07 with a grant of Rs. 25 lac.
- Department of Punjabi DSA under SAP (2004-2007 and 2007-2009) 28 lac, ASIHSS: 2005-2010- 41 lac.
- Department of Botany has received an assistance of Rs. 47 lac under FIST-DST and of Rs. 57 Lakhs under ASIST (with Project Fellow Grant) 2009.
- Department of Physics has successfully completed 03 phases of SAP and has received the amount of Rs. 75 lac under DST-FIST scheme on 27 February 2009.
- School of Business Management has been granted SAP status with grant of Rs. 42 lakhs in the Month of April 01, 2009.

A few more departments also applied to UGC/DST for grants under SAP/FIST but could not be successful during the current year. The Research Projects of many University teachers have already been approved for grants during this year and many more are waiting for the award of their Research Projects from UGC, CSIR, DST, ICAR and AEC, etc.

UGC has sanctioned South West Asia Study (SWAS) Centre with annual grant of Rs. 1 lac and full pay of one Project Associate. The total grant for five year (2007-2012) would be around Rs. 12 lac. The centre would initially concentrate on study of Pakistan and Afgansitan and later on Iran and Iraq would be included in this list. This would be an inter disciplinary research centre. The project has the provision of extension for another five yearRs. after the evaluation of five yearRs. work. The centre has been launched since April 2008.

The student's strength of Punjabi University has increased to approximately 11500 in the last two yearRs. from about 10 thousand in the session 2007-2008 including those of Neighbourhood campuses.

The Punjabi University has been re-accreidiated in the year 2008 by NAAC. The Executive Committee of the National Assessment and Accreditation Council on the recommendedation of the duly appointed Peer Team has declared the Punjabi University , Patiala as Accredited with 'A Grade'.

The Hon'ble President of India has conferred the prestigious Mulana Abul Kalam Azad (MAKA) Trophy to Punjabi University , Patiala for overall best performance in sport in All India Level UniveRs.ities.

The University has approved Academic Staff College and Women Study Centre Patiala. The University has also approached the UGC for the University to be recognized as University with Potential for Excellence.

The government of Punjab has selected Punjabi University to establish the Centre for Disabilities Study for which the Ministry of Social Justice and Empowerment has offered to provid hundred percent grant.

For the academic year 2008-2009 the following Action Plan was chalked out:

- 1 To improve the quality and to update the syllabi
Every year in each subject Board of Study meeting is held to review and update syllabi in tune with recent changes in the subject. The departments were mandated to keep syllabi in line with UGC model syllabi and syllabi of competitive examination bodies such as UGC, CSIR, UPSC and PPSc, etc.
- 2 To improve the quality of teaching
 - Contacts houRs. of teachers with the students have been revised.
 - Efforts to prepare student for clearing the test of UGC Net/JRF.
- 3 To improve the quality of research
 - Departments were asked to apply to UGC/CSIR and other **Funding Agency** for projects.
 - To ensure that research is relevant and beneficiary to society in general and region in particular.
 - The quality of research should improve in terms of impact factor and citation index.
- 4 In sports all efforts will be made to bring the University on National and International map.
- 5 In the field of cultural activity the effort must be made to involve University students and students of Affiliated Colleges through Director, Youth Welfare of University to made a mark at the National Level.

For the above mentioned activities three separate committees were constituted to prepare the different programmes of action, these were:

1. University Planning Board
 2. University Sports Committee
 3. University Cultural Programme Committee
- University Planning Board took the decisions to start a number of courses for the session 2008-09.*
 - University Sports Committee prepared a plan of action for sports for the session 2008-2009. **
 - University Cultural Programme Committee prepared a plan of action for the session 2008-2009. ***

University Planning Board*

During the financial year 2008-09 some new courses in various University Teaching Departments have been started. The detail is as under:-

- Establishment of Guru Kashi International Centre for Sikh Studies at Talwandi Sabo (Bathinda). One month, three month and six month short term courses related to Sikhism and one year diploma have been started.
- Punjabi University Neighbourhood Campus, Jaito, (Distt. Faridkot) was re-established and B.C.A. (Three year) course have been introduced.
- To promote the research in the field of Religious Studies Punjabi University, Patiala, India and Center for Religious Studies, Qom, IRAN (CRS.) signed a Memorandum of Understanding (MoU).
- To enhance Institutional and Counseling Capacities of Counselor Training Institutes in the field of HIV/AIDS disease MoU was executed between the Jamia Millia Islamia, New Delhi and Punjabi University, Patiala.

University Sports Committee**

- To conduct the off-season coaching camps;
- To conduct the long duration pre-competition camps of the players./teams;
- To provide the quality apparatus to the players./teams;
- To provide sports wings for the outstanding sports persons;
- To provide free education facilities to the outstanding sports persons.

University Culture Programme Committee***

The executive committee of the youth welfare department is the constitutional body for planning. In its meeting on 4 August 2004 at 11:30 am, the following program were designed and finalized for session 2008-09.

1 YOUTH FESTIVAL

It was decided that Zonal Youth Festival for the session 2008-09 would be held from 6 October to 31 October 2008, Inter-Zonal Youth Festival would be held from 1 Nov to 15 Nov 2008. Meeting to discuss the preparations of the all Zonal Festivals would be held from 19-30 August.

Bathinda Zone at Govt. Brijindra College Faridkot	(19 Aug 2008 11:30 AM)
Mansa Zone at Guru Nanak College Budhlada	(21Aug 2008 11:30 AM)
Sangrur Zone at S.U.S Govt. College Sunam	(22Aug 2008 11:30 AM)
Patiala Zone at Physical Education College Patiala	(25Aug 2008 10:00 AM)
Fatehgath Sahib Zone at P.M.N. College Rajpura	(25Aug 2008 12:30 PM)
Ropar Zone at ASBASJS Memorial College Bela	(30Aug 2008 11:30 AM)

The Principals of these Colleges would convene these meetings. During these meeting, it would be unanimously decided, as which College would host the respective Zonal Festivals. The presence of The Director Youth Welfare would be required during these meetings. The Committee for Zone would be constituted which would comprise five Members, chosen from the Principals of the colleges of that Zone and the Principal of the host college would be the convener of that committee. The Director Youth Welfare would be the Chairman of each Zone Committee

North Zone meet would be finalized in December 2008 and National Inter-VaRs.ity Youth Festival in January 2009. The Folk Festival would be held in February.

2 FOLK FESTIVAL

The Inter Zonal Folk Festival has been introduced with aim of preserving and promoting Vanishing Art Forms. From this year onwards, these events would be held on stage as well as in open lawn, during this two days Folk Festival. One day would be reserved for Folk Arts Events and second day for Folk Games. The aim of this festival (stage & Exhibition events) would be to propagate and communicate the Punjabi Culture to the masses.

3 FEE FOR FOLK FESTIVAL

The fee for the stage events of folk festival is already fixed for Rs. 300/- per event, and this would be followed.

4 EVENTS

The students would be competing for the various events as per previous year.

The committee has decided to make following changes/addition in the items:

The event of 'Folk Song Solo' would now be a part of Zonal & Inter Zonal Youth Festivals, in place of Inter Zonal Folk Festival. This Event is already present in Punjab State & Punjabi Academy Inter University Youth Festival. The winner of this event of the Zonal & Inter Zonal Youth Festival would be able to participate in Punjab State & Punjabi Academy Inter University Youth Festival.

The all events of 'Folk AtRs.' (Kadai, bagh & Phulkari, Pakhi, Nale, Guddiyan Patole, Rassa watai, Chhiku Making, Tokri Making, Innu Making, Mitti De Khidone, Chhikli M Making, Khiddo Making, Wall Painting, Pirhi Making, Sevian Watna, Karoshiya, Pranda Making and Mehndi) would now be the part of Inter Zonal Folk Festival, in place of Zonal And Inter Zonal Youth Festivals. Now these events will not be included in the Zonal And

Inter Zonal Youth Festivals, while these events would be directly competed for in the Inter Zone Folk Festival.

The Bhangra of girls has been cancelled.

Malwai Gidha has been included in the folk Festival. The change/additions would be applicable from the current year (2008-09)

5 WORKSHOPS/CAMPS/HIKING/TREKKING TRAINING PROGRAMS

During the summer break and other days of relatively less academic workload, the Department would organize some activities like workshops/camp/hiking/trekking training programs for the Students. The Colleges which are interested in sending their teachers/students for the same should write to the Director Youth Welfare.

6 SUBSIDY

To organize the Zonal Youth Festival, Youth Welfare Department would grant a subsidy of Rs.75,000/- to the Convener of each Zone. The Principals/Convener will have to provide a Utilization Certificate for the Subsidy granted.

7 TALENT HUNT

Youth Welfare Department would provide subsidy worth Rs. 2500/- to various 30 affiliated colleges/regional centers of the University, for organizing Talent Hunt programs to encourage the talent. In this regard, the interested colleges/campuses should write to the Director Youth Welfare at least one week in advance.

8 VIDYARTHI CHETNA LEHAR

With the permission of the Vice Chancellor, Vidyarthi Chetna Lehar has been launched through which student shall be made aware of their heritage, literature music, environment, science, books, employment. As a part of these movements of Sarab Bharti Dharmik Kavi Darbar was organized on 31 march 2008. The colleges shall also hold similar programs as a part of these movements. The Youth Welfare Department will provide leadership in this direction.

9 YOUTH WELFARE REPERTORY

A Youth Welfare Repertory has been created with the permission of the Vice Chancellor. Through this platform, students shall get the opportunity to display their talent which will help them in seeking employment. The detailed information in this regard would be communicated later on.

10 DIRECTORY

Youth Welfare Department has decided to publish a Telephone Directory, which will contain all contact details (name, address, contacts & emails Ids) of all University Officials/ Principals/Youth Coordinators of colleges.

11 JUDGES AND JUDGEMENT

The following decision would be taken in this regard:

The list of panel of judges has already been invited. The Director Youth Welfare as per the existing list and the new recommendation would prepare a high level panel of judges. The final list would be approved by the chairman of the executive committee/Vice Chancellor

A panel of six judges would be sent to the host college, out of which the Principal/Convener would invite the first three for judgment. In case any invited judges are not able to attend the Festival, the next one in the list would be invited as per the serial order. If all six of them are not able to confirm their presence then only the Director Youth Welfare has the right to arrange other judges

It has been decided that all three judges would sit together to give their final judgment based upon a common perspective. The judgment would be deemed final.

Director Youth Welfare informs that 30 seats have been allotted to various courses under Culture Quota. The committee decided that all colleges would preserve Culture Quota seats and this would be mentioned in their college prospectus. A letter in this regard issued by Dean, Colleges has already been circulated to various colleges.

12 PRINCIPALS'S CONFERENCE

The Director Youth Welfare requested that one session of the annual Principals Conference should be reserved for the Youth Welfare Department and this was supported by Dr. Manjeet Singh, Dean Colleges.

Section B

1. Activities reflecting the goals and objectives of the institution

Department wise activities

Faculty of Arts and Culture	
Department	
Dance	<p>1. Programmes of Study offered in the department :</p> <ol style="list-style-type: none"> a. B.A (Hons) School in Dance (Kathak) Three yearS. degree course(in six semesteRs.). b. MasteRs. Degree in Dance (Kathak) Two yeaRs. degree course(in four semesteRs.). c. Ph. D program with thrust areas in classical dance Kathak and folk dances of Punjab and Northern India and other Interdisciplinary areas of research. <p>2. The mission of this department and the University is to Preserve the rich cultural heritage of Punjab in particular and India and promote the undeRs.tanding our values in a better way. This goal has been attained by the establishment of a performing Arts Faculty called the ' The faculty of Art and Culture' with a number of departments running under it like Theatre & Television , Music, Fine Arts and Dance. The Department of Dance with its several internal & external programmes, starting from regular teaching classes, holding of proper exams and competitions ,arranging of seminars, Lecture Cum Demonstration workshops and cultural evenings , tries its level best to reflect as well as satisfy the mission and goals of the University . Students of department of Dance act as cultural ambassadoRs. of Indian arts in general and Punjabi culture in particular. The department is continuing to collaborate with ICCR to recommend foreign students desirous of learning/ joining classical dance Kathak coursesin the department of Dance, Punjabi University , Patiala.</p>
Fine Arts	<p>Regular classes, provision for consultation houRs., students seminars, monthly tests, practical assignments, educational tour to National Museum and Art Galleries, lecture/Demonstrations of eminent artists and art historians of India and abroad, workshops and visit to the personalstudios like Garhi, Surajkund etc.</p>
Gurmat Sangeet	<p>The Department of Gurmat Sangeet is a world's fiRs.t newly established Department to serve the community in the field of Shabad Kirtan at Global level. The Department has planned different academic programs at under-graduate and post-graduate levels in this field. In Sikhism, recitation of Gurbani is of immense significance and has been regarded as one of the crucial tenets. To ensure the social relevance of this academic programme, the Department has started</p>

	M.A. Gurmat Sangeet and B.A. Hons. School in Gurmat Sangeet. These courses cover theoretical portion directly related to Music, Sikh Musicology and Indian Keertan traditions and practical portion related to Keertan tradition prevalent in Sikhism.
Music	The Department of Music organises annual music workshops in order to give exposure to the students towards the traditional system of 'talim' by guru-shishya parampra. The Department also fully realizes its role towards the preservation and propagation of regional music tradition of Punjab by organizing Annual Folk Music Festival. It also has a recording of almost 50 hRs. of traditional music of Punjab
Theater and Television	Regular theory and practical classes, Appreciation Classes, Yoga classes and speech and body language classes. Three Assignments per semester. Two workshops and two theatre productions per semester.
Faculty of Business Studies	
Department	
Commerce	Besides academics, the department is actively involved in research related activities.
School of Management Studies	Department has organized a two days Seminar on the theme of 'Making Markets Happen' in the month of February 2009. The purpose of the seminar was basically developing a linkage between industry, academia and Govt. The Seminar emphasized on gaining knowledge that how we can learn the right lessons to allow more people to reap the gains of development. In the month of October two days International Conference on 'Indian Capital Market: The Way Ahead' was organized. Various academicians, industrialists have participated in the conference. In the month of February 2009 Alumni meet was organized to create a linkage between industry and students.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	The Department is actively involved in carrying out research work both at Ph.D. level as well as PG level in the areas of elementary and adult education, secondary education, higher education, teacher education, giftedness, value education and human rights education. The research endeavors aim at providing inputs for achieving the goal of universal literacy, excellence in school / higher education. The department has also organized refresher courses, seminar and international conference.

Journalism and Mass Communication	Practical training for the students in leading media houses. Regular discussion sessions, seminars, workshops etc. Interactive sessions with well known media persons
Library & Information Science	The Syllabi of teaching courses have been revised to meet requirements of the job market. Research is undertaken on cutting-edge themes such as information literacy, knowledge management, preservation and conservation etc. Collaboration has been established with IFLA and UNESCO
Physical Education	The Department organizes following activities to achieve the goals and objectives of the institutions. The curriculum facilitates development of all round, wholesome and balanced personality of an individual which include all the aspects of his personality i.e. Physically, mental, social, emotional, intellectual, spiritual and cultured. Curriculum is designed so as students learn more skillfully and effectively not only in exercises, games, sports and dances but also in all active life situations. Organize practical sessions which draw out the child's capacities and develop and train them in such a way that he becomes a useful, cultured and healthy member of the society.
Faculty of Engineering	
Department	
University College of Engineering	Soft Skill and Campus Connect Programme are being conducted in the UCoE to improve the employability of students. For extracurricular activities various clubs are established. The activities are distributed over the year, this helps in the overall personality development of the students. Apart from teaching and other activities, the faculty is also involved in research.
Faculty of Languages	
Department	
English	Regular classes of M.A and M.Phil. The Department encourages research and teaching in tune with current International/National trends and requirements
Foreign Languages	The University in its aim of empowering professional students has made Foreign Languages available to them.
Hindi	Teaching and Research

Linguistics & Punjabi Lexicography	Department of Linguistics & Punjabi Lexicography is a teaching and research department. The Department conducts M.A., M.Phil. and Ph.D. courses in Linguistics. Short term courses, Crash Courses & Diploma Course in Punjabi as a Foreign/Second Language, are also being run by the Department. To prepare different types of dictionaries related to Punjabi language is one of the major thrust area of this Department.
Punjabi	Teaching, Research and extension activity.
Sanskrit & Pali	Regular Classes, Provision of Consultation Hour, Students' Seminar, Monthly Tests (Three per Semester) Edu. TouRs. etc.
Faculty of Law	
Department	
Law (Evening)	Educational TouRs., Trips, Legal Awareness Camp Court Visits, Participation in Lok Adalat Participation in National Moot Courts Competitions, Debate and Seminars etc.
Law (Morning)	Regular Classes, Provision of Consultation Hour, Students' Seminar, Internal Assessments, Home-Assignments, Court Visits, Legal Awareness Camps, Moot- Courts and Educational touRs. to visit S.C & H.C.
Faculty of Life Sciences	
Department	
Biotechnology	The goal of the University is to prepare highly skilled manpower for the Industry and academia. This department is engaged in preparing skilled manpower for Biotechnology and food Industry. Guest lectures have been delivered by invitees from academia and Industry. Educational touRs. have been conducted to following industries and institutes: NDRI, Karnal, HPMC, Parwanu, Solan Brewery, Mushroom Cultivation Farm, Solan, Dr. Y. S. Parmar University, Nauni for M.Sc. Biotechnology and M.Sc. (MFT) students.
Botany	The curricula of the department is designed as per the mission of goals set up by the University from time to time like imparting education to enable the students to generate their own employment or go for teaching/research career and also to serve the society. Stress is also on giving opportunity to the rural candidates and also students from other states, so as to give higher education to more rural students and students of other states thereby strengthening the bonds of national integration.

Human Biology	The goal of the University is to prepare highly skilled manpower for research and academics. Various activities for fulfilment of the educational degrees and other activities like field work, educational trips, debates, seminars etc have been carried out to prepare students for research, teaching and health services.
Zoology	<ol style="list-style-type: none"> 1. The primary objective of teaching was taken care of by admitting students in M.Sc. I, M.Sc. II and M.Phil. 2. Three new research projects approved by DST & MoEF began in 2008. 3. Department organized an International conference on Entomology, from February 20-22, 2009. Several eminent scientist from India and abroad delivered Plenary lectures.
Sports Science	Regular Classes, Provision of Consultation Hour, Students, Seminar, Monthly Tests (Three Visits, Excursions ,etc.).
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	<p>The department has been established with the aim to generate quality manpower to meet the needs of pharmaceutical industry, clinical research establishments and academia. Keeping in view the same the following activities were undertaken:</p> <ol style="list-style-type: none"> 1. Participation of teachers in conferences, workshops, etc., orientation and refresher courses for upgradation of their knowledge and skills. 2. Upgradation of syllabus to keep pace with the current requirements. 3. Industrial tour for exposure of the students to practical aspects of industrial pharmaceutical technology. 4. National Conference on Innovations in Drug Discovery and Research to provide a platform for interacting with various academicians, research groups and scientists.
Physiotherapy	<p>Department is running four and a half years. Bachelor of Physiotherapy (BPT) course and 2 years. Master of Physiotherapy (MPT) course. MPT course is being run in four specialization areas: 1. Sports Physiotherapy, 2. Musculoskeletal Physiotherapy, 3. Cardiopulmonary Physiotherapy and 4. Neurological Physiotherapy. Apart from the academics, the Department is also running two clinics: one at the University Health Centre and another at the Geriatric Centre, Model Town, Patiala. The knowledge and skills gained by the training are utilized for the service of the mankind which is the main goal of the institution.</p>

Faculty of Physical Sciences	
Department	
Chemistry	All the faculty members are actively engaged in teaching, research work as also administrative work. Full attention is being paid to the teaching of the master degree and M.Phil courses where progress is being assessed by conducting their Mid-Semester tests in theory and practical classes. Many teachers in the department have been awarded research projects by the various national level funding agencies (CSIR, UGC, DST). One major project is also sponsored by Industry/Ind-Swift Ltd., Mohali. Presently more than twenty five students are carrying out their Ph.D programme in the department. Thus, teaching and research both are fully promoted in our department.
Computer Science	<p>Goals The goal of the department is to produce computer science professional that can cater to the growing demand for trained profession in Computer Science and Engineering. The goal is fulfilled by running the following three courses: M.Tech.(CS), M.Tech.(ICT) and MCA.</p> <p>Research and Development (R & D) R & D is an ongoing process in the department. 35+ students of M.Tech (CS & ICT) courses pursue their thesis work under the guidance of faculty members of the Department of Computer Science. A sizeable number of students are enrolled/registered for the Ph.D. degree.</p> <p>Objectives To achieve the above goals, the curriculum of these courses covers up-to-date subjects where students apply the knowledge of Computing, Mathematics, Science, and Engineering as is appropriate to the discipline. The curriculum encompasses theoretical and practical knowledge in equal measures where students use current techniques, skills, and tools necessary for the practice of the discipline.</p>
Mathematics	To provide latest teaching/research of new subjects/papers to the students.
Physics	The department is running the following three Post-graduate courses: <ol style="list-style-type: none"> 1. M.Sc. Physics 2. M.Sc. Applied Physics 3. M.Sc. Astronomy and Space Physics The goal of these courses is to prepare the students for National/International programmes like; M.Phil, Ph.D., NET, M.Tech, GATE etc.
Statistics	To develop the formulation and train the person for its proper implementation for solving the problems faced in modern life.

Faculty of Social Sciences	
Department	
Defence & Strategic Studies	The programmes and activities of the Department are organised to achieve the objectives/goals of the University as per the directions given/ approved by various administration/academic bodies of the University and UGC i.e regular classes, consultation periods, seminars, internal tests, assignments and lectures and army cantt. visits.
Economics	Regular Classes, Provision of Consultation Hour, Students' Seminar, Monthly Tests (Three per Semester), Assignments, Industrial Visits and ExcuRs.ions, etc.
Geography	Regular Classes, Provision of consultation HouRs. for Students', Seminars, Monthly Tests (2 per semester), Assignments, Project Reports, Field work. For conducting research for Ph. D degree the University scholaRs.hip has been revived during this time so that brilliant students are given incentives for research.
Gurmat Sangeet	Punjabi University is the fiRs.t University that has established Department of Gurmat Sangeet for the promotion and propagation of Gurmat Sangeet through teaching and research. The main activities for the development of this subject include Regular Classes, Provision of Consultation Hour, Student's Seminar, Practical Training, Monthly Tests, Assignments, Community Service, Annual Music Conference, Music Competitions, Workshops, Special Lectures etc.
History	<p>ACTIVITIES Regular Classes, Provision of Consultation HouRs., Students' Seminars, Tutorials, MST(Three internal tests per Semester), Assignments etc.</p> <p>OBJECTIVES : Its main objectives is to promote teaching and research in the history and culture of the Punjab The Department is oriented towards innovations in the teaching of history at post-graduate level and for research at M.Phil and Ph.D levels. Faculty specializations cover all fields of Indian History. Consequently span of research is also very extensive.</p> <p>Medieval History The work in this area includes structure and change in Medieval Indian Society, the administrative structure and State in medieval India, agrarian developments, growth of trade and commerce and art and architecture. A special feature is the study of Medieval Indian Institutions.</p> <p>Modern History The perspective on Modern Indian History is in relation to the study of imperialism, colonialism, and industrialization. A major interest center</p>

	<p>on study of constitutional development, Socio-religious reform movements, workers and peasants associated with nationalism in context to their social economic and political aspirations. Special emphasis being on the study of National Movement in view of the colonial experience.</p> <p>Non-Indian History It is to infuse global perspective among the students that two papers have been introduced on World History. The importance of World History is not merely to fill information gaps but also to draw upon subjects with a coherent and well developed historiography.</p> <p>THRUST AREA In fulfillment of the objectives of the Punjabi University , the department has been laying special emphasis on the study of history and culture of the Punjab by introducing one compulsory paper each at M.A., Part-I and M.A. Part-II levels as also by encouraging research in this area. Emphasis is also on the study of socio-economic and cultural history of Medieval and Modern Indian history as also National Movement . A special paper on History, Its Theory and Methodology has also been introduced to create a base for research among scholars. Over 160 scholars have got their M.Phil degree and over 60 scholars their Ph.D.degree from this department. Our students have been doing well in the U.G.C. NET Test for Lecturership Many of our students are well-placed in profession of their choice particularly teaching at College and University levels. Some of them have also made it to the Indian Administrative Services and Provincial Civil Services.</p>
Philosophy	<p>The programmes of study in Philosophy not only reflect the vision and goals of Punjabi University , in fact they highlight them by including dedicated courses on Philosophy of culture, Philosophy of Sikhism and Applied Ethics and Philosophy. Major thrust areas in teaching and research are Indian Philosophy, Applied Ethics, Sikh Philosophy and Contemporary Western and Indian thought.</p>
Psychology	<p>The various goals and objectives of the department are reflected in the following areas: Academic Excellence:- The students are encouraged to bring the best out of them. Seminars and Presentations are a part of curriculum and are mandatory for all the students. Internal exams are conducted regularly, which is a part of the final assessment. Semester system has been incorporated, which keeps the students updated and gives them more subject options to study in one year. Applied significance:- The counseling cell of the department is providing free Counseling Services and Psychological Testing to the University students and employees and the people from outside too. Psychofest” is conducted every year to spread the awareness of the availability of the Psychological help within reach. This year it included 4 workshops, 9 testing and counseling cells. The central</p>

	<p>theme was “Towards Wellbeing & Healthy Living”.</p> <p>Rural camps are organized every year. This year, it was organized at Dehla Sihan, where Testing and Counseling was provided in the areas of old age and youth problems, hygiene concerns, addiction problems, HIV concerns etc.</p> <p>Street plays highlighting importance of “Primary Education and Family Environment” were organized in the village Dehla Sihan.</p> <p>Research Acumen: The students of M.Phil.and Ph.D are working in diverse areas of Psychology-Social, Organizational, Clinical, Developmental, Sports, Personality, Education etc.</p>
Political Science	Regular classes, Seminar, Monthly tests (Three Per Semester), Assignments etc. Research is being undertaken on important aspects related to International Politics, National Politics, State Politics, Political Thought and Political Theory.
Public Administration	Regular Classes, Provision of Consultation Hour, Student's Seminar, Monthly Tests (Three per Semester), Assignments. Research Undertaken in important areas like Indian and State Administration. PRIs, Women Empowerment, Labour Welfare, etc.
Religious Studies	Regular Classes, Tutorial Periods, One to one Personal Discussion with Teachers Interfaith dialogue programmes, assignment for every papers. Visit to Religious places of different Religious Traditions.
Social Work	The Department of Social Work apart from usual class room teaching has an integral Field Work program where 40% of the time of the students is utilized in the real life situation. To achieve the objectives of academic research and extension, Department places its students in various field work agencies in an around Patiala city. These include areas like rural/urban/ community development, women's development, child development, physical and mental health, human rights, services for the handicapped, non-formal education, social education, functional literary, applied nutrition, youth development, Human Rights, environment protection, income support programmes, schools, family services, de-addiction services, and recreation programmes. During the period extending from April 1, 2008 to March 31, 2009, the Department organized several community base field work programmes/activities relating to the aforementioned areas.
Sociology & Social Anthropology	The Department of Sociology and Social Anthropology is offering courses dealing with sociological and anthropological theories and the field oriented papers. to the students. Also offers. PG Diploma course in media research. Department conducts research projects and offer PhD topics dealing with the various aspects of society and culture. Department organize seminars and discussions on relevant socio-political issues. The main focus is upon rural society. The department has finished a research project on ethnographic study of the De-notified and Nomadic Tribes of Punjab.

Distance Education Department	
Distance Education	The Department has started two new courses Sri Guru Granth Sahib Certificate Course and Certificate Course in Spoken English from this academic session. The teachers are actively engaged in converting the written material for the students into Self-Instructional Mode (SIM) so that the students are in a position to grasp it easily. The Department has established Computer and Multimedia Lab to provide the latest education facilities to the students. The Department is also trying to modernise the student support services by establishing Psychology and Language Lab. The Department also plans to introduce a single window system for the benefit of the students from the next academic session. A large number of new and job-oriented courses like Diploma in Community Services and School Counselling, and Diploma in HIV/AIDS Counselling, MCA etc. are on the agenda of the Department. For this purpose, a high-powered advisory committee is being setup and some of these courses will commence from the next academic session.
Research Departments	
Department	
Advance Centre for Technical Development of Punjabi Language, Literature & Culture	<ol style="list-style-type: none"> 1. To evolve technical solutions for Punjabi 2. To participate in standardization efforts in Punjabi 3. To promote and assist in content development for Punjabi 4. To conduct research in the socio linguistic and cultural aspects of Punjab 5. To preserve and promote Punjabi culture
Development of Punjabi Languages	<p>The main objective of this multifaculty department is the multifarious development of Punjabi language, literature and culture. So with the interdisciplinary approach and team work, the department prepares and publishes high quality subject matter in the form of general books, text books, subject dictionaries, Encyclopædia's and four annual periodicals under various schemes. Organization of International Punjabi Development Conference, seminars, and special lectures on current topics are the annual features of the department. So keeping in view these goals:</p> <ol style="list-style-type: none"> 1. The department published fourteen text and general books in various subjects like Economics, Political Science, Religion, Fine-Arts, Sociology, Psychology, Health & Twenty-one books are under publication. 2. Four world classics have been translated and published in Punjabi: <ol style="list-style-type: none"> a. AN (Novel) by Knut Podeson Hamsun ਪੋਨਸਨ (ਅਨੁਵਾਦਕ — ਡਾ. ਕਰਮਵੀਰ ਸਿੰਘ) b. POLITICS by Aristotle ਰਾਜਨੀਤੀ (ਅਨੁਵਾਦਕ — ਡਾ. ਦਲੀਪ ਸਿੰਘ ਉਪਲ)

	<p>c. Good Earth by Pearl Buck ਚੰਗੀ ਧਰਤੀ — (ਅਨੁਵਾਦਕ — ਡਾ. ਡੀ. ਆਰ. ਸਚਦੇਵਾ)</p> <p>d. Martin Arrowsmith by Harry Sinclair ਮਾਰਟਿਨ ਐਰੋਸਮਿਥ — (ਅਨੁਵਾਦਕ — ਰਿਪੁਦਮਨ ਰਿੱਖੀ)</p> <p>3. IInd volume of Encyclopædia of The Sikh Literature (English Translation of GuRs.habad Ratanakar Mahan Kosh by Bhai Kahan Singh Nabha), pages 1364, 2008 has been published.</p> <p>4. Ist volume of Children’s Encyclopædia (Punjabi Language, Literature and Culture), pages 1208, 2008 has also been published.</p> <p>5. Three annual journals Punjabi University Sabhyachar Patrika, Samaj Vigyan Pattar, Vigyan de Naksh dealing with latest research in the field of Punjabi Language and culture, social sciences and in the natural sciences respectively were published.</p> <p>6. Proceedings of the 24th International Punjabi Language Development Conference held on 16-18 March, 2008 on the Theme “Developmental Models of Punjabi Language and Gurumukhi Script” was published in a record time.</p> <p>7. The department organized its Silver Jubilee Punjabi Language Conference on 3-5 Feb 2009. The Theme of the Conference was “Punjabi Language, Literature and Culture: Present and Future scenario”. Over three hundred delegates from India and abroad participated in the Conference.</p>
Professor Harbans Singh Encyclopaedia of Sikhism	<p>Translation of Encyclopaedia of Sikhism Vol. I from English to Punjabi has completed.</p> <p>Translation of Encyclopaedia of Sikhism Vol. II is in progress.</p>
Punjab Historical Studies	<p>To publish bi-annual journal, The Panjab Past & Present;</p> <p>Proceedings of Punjab History Conference;</p> <p>Prof. Sita Ram Kohli Memorial Lecture.</p>
Punjabi Literary Studies	<p>The main aim and function of Punjabi Literary Studies Department is to promote Punjabi Literature and Language by providing a scholastic vision of Punjabi Literature through its prestigious research work. The prime concern of this department is to produce reference books, such as Dictionaries of various languages, professions and art of living in providing books on History of Punjabi Literature, Punjabi Literary criticism, translation, monographs of eminent scholaRs. and writeRs. and bringing out esteemed Biannual research Journal under the title Khoj Patrika. In the field of its research work, Punjabi Literary Studies Department has tried its hand in all fields of Punjabi Literary genres like Poetry, Plays, Stories, Novels, Biographies, Pen-sketches. Travelogue and editing of great scholarly works. This Department has played the major role in providing the source material for the future studies of Punjabi Literature.</p>

Sri Guru Granth Sahib Studies	Publishing the new books in the field of theology and Philosophy etc.
MahaRs.hi Valmiki Chair	We are promoting to win the life and teaching of Maharishi Valmiki Ji in Punjab. Taking keen interest in research related to Valmiki ji.
Gurmat Sangeet Chair	<p>Gurmat Sangeet Chair is a research Department funded by Sri Guru Gian Parkash Foundation, New Delhi. Chair has taken up the task of preservation and presentation of Gurmat Sangeet with the help of modern gadgets and techniques. The chair has planed a series of activities to promote, preserve and present Gurmat Sangeet in various manneRs.</p> <p>Under this program, an audio-visual Archives of Music is being established. The archives will preserve recordings of classical music, Sufi music, Punjabi folk music and Indian keertan traditions especially shabad keertan tradition of Gurmat Sangeet.</p> <p>An online library in the memory of Bhai Randhir Singh has been established with the financial help of Akhand Kirtani Jatha, Surrey (Canada). In this Library, books of Bhai Randhir Singh and otheRs. related to Gurmat Sangeet will be available online for the researchersand Gurmat Sangeet loveRs. Chair has also initiated different research projects. To run these activities, this Department has facility of Gurmat Sangeet Bhawan which has been constructed with the donations of various donoRs. from India and abroad.</p>
University Computer Center	<p>Mission Defined</p> <p>The University Computer Centre, Punjabi University , Patiala was established in the year 1986 with the assistance of University Grants Commission.</p> <p>The Principal objective of the University Computer Centre (UCC) is to provide readily available facilities of computer milieu to students, research scholaRs. and teachers of the Punjabi University .</p> <p>Its associated objective is also to automate administrative and secretarial wings of the University .</p> <p>The UCC is taken as centralized resource facilitator for computerization with an aim to cater to the needs of the entire University .</p> <p>It humbly claims to be one of the best in the region in terms of computing resources, campus wide network and Internet facility.</p> <p>A general picture of activities/ facilities provided by the UCC: -</p> <p>1. Internet facility</p> <p>The UCC emerged as a pioneer podium in the state to extend campus wide internet facility way back in the year 1996. It extended the facility through thick/ thin Ethernet now currently banking upon robust backbone technology supported through fiber links.</p> <p>Today the campus wide network is being used primarily for net surfing and accessing e-journals subscribed by the University . Anticipatory strategic drive of the University is to use this Local Area Network for integration of its various administrative and other functional units to provide a comprehensive online transaction processing system</p>

	<p>(OLTP).</p> <p>The University has earmarked the budget provision of Rs. 45.00 lac to provide internet connectivity at Punjabi University , Patiala (PUP) and its Regional and Neighborhood Campuses for the current financial year of 2009-2010.</p> <p>The University has 15 Mbps Internet facilities from M/s HFCL, Mohali (buRs.t able to 16 Mbps maximum). It is a 1:1 leased line connection available on fiber link backed up by radio antennas from the ISP resulting in an unlimited 24X7 Connectivity. The connectivity is buRs.t able and shared among the main campus at Patiala (9 Mbps buRs.t able up to 16 Mbps) Punjabi University Regional Centre for Information Technology, Mohali and Rampura Phul (1.5 Mbps buRs.t able up to 5 Mbps) and Guru Kashi Campus, Talwandi Sabo (Bathinda) (3 Mbps buRs.t able to 5 Mbps). The connectivity with campuses of Mohali is through OFC link where as for Rampura Phul (1 Mbps buRs.t able to 3 Mbps) ans Talwandi Sabo has been provided through radio links. Guru Kashi) College Damdama Sahib has been provided 512 Mbps connection through radio antenna.</p> <p>In this budget year, the UCC has extended the additional 1 Mbps connectivity at its Punjabi University Campus Maur.</p> <p>In the main campus, the facility has been extended to all the departments, administrative branches, hostels, guesthouses by rib caging LAN on fiber links. Three departments have been abridged using radio links. The University College of Engineering has been provided redundant bridging through radio links. These radio links support 6 Mbps connectivity.</p> <p>The UCC is managing proxy, DNS, e-mail serveRs. and allied serveRs. State of the art Xeon quad, multi core x86 Intel based processor serveRs. on Linux/ Windows platform from HP and IBM are being used to run e-mail and other applications.</p> <p>The UCC has already initiated to strengthen its network backbone by replacing 10/100 mbps switches and out-fashioned transceiveRs. with 1000 mbps manageable switches.</p> <p>The UCC has almost 800 nodes and presence of 5500 users on its network. However, right now, these nodes are being provided peer-to-peer connectivity, but efforts are being made to establish VLAN on manageable Layer2/ Layer 3 Switches.</p> <p>With the Gigabit Ethernet prices dropping, the UCC has already referred to the departments to go for CAT 6 based structured cabling in the intra-departmental newly setup labs.</p> <p>The web browser enabled pbi.ac.in e-mail facility allows the user to access their e-mails anytime, anywhere. Presently, the domain name is registered with ERNET India.</p> <p>(www.punjabiUniversity.ac.in). The facility is provided by <u>the M/s HFCL Ltd., mohali.</u></p> <p>The power backup in the UCC to the serveRs. has been provided through 7KVA on-line UPS with 120 AH maintenance free batteries with 6 houRs. backup.</p> <p>Cyberoam UTM and open source code are being used to check on</p>
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	<p>Viruses, Worms, Trojans, Spams, Intrusions, Indiscriminate surfing, Spyware, Dhishing and Pharming, Bandwidth Abuse in the UCC. Internet service provider (ISP) also offerS. firewalls and other security solutions strengthening the UCC on the security front.</p> <p>GIGABIT FIBER BACKBONE, NMS, MANAGEABLE SWITCHES (CORE AS WELL AS EDGE), UTM, Re-INSTALLATION OF SOFTWARE; All have been set-up in the University / computer centre in the previous five-yeaRs. from the University Resources.</p> <p>All the hostels are being provided Internet facility through Wi-Fi LANs shortly.</p> <p>Research Scholar flats (16 flats) have been bridged through fiber on Campus LAN in the fiRs.t phase.University College of Engineering is also going to set up state of the art LAN in its academic block, workshop building and two hostels soon.</p> <p>2. Website Management</p> <p>It is a rich collection of almost 800 pages and other images, videos and digital assets which are being hosted on a web server of the UCC and accessible via the Internet.</p> <p>It is in English language. However, a prototype in Punjabi language is also available.</p> <p>The website incorporate all important facets and features related to the University . To name a few, these are faculty and teaching/ research department profiles, information about its regional campuses and neighbourhood campuses, results, admission forms, news and events, tender notices, details of the functionaries of the University and latest announcements of seminars/ conferences/ symposia being organized in the University .</p> <p>The website catalogue/ specify all important links to the various other sites propagated at the PUP for the promotion of Punjabi language, Engineering College, Gurmat Sangeet and Correspondence Courses.</p> <p>In as much, it provides round the clock access to the site as the UCC owns space of 7 GB from M/s. HFCL Mohali.</p> <p>3. Nodal Computing Labs</p> <p>The UCC is extending computing facilities to the students, research scholaRs. and teachers of the various departments through its nodal computing labs available in the Department of Commerce, Department of Psychology, University Computer Centre and Department of Chemistry.</p> <p>All these labs are well equipped with state of art computers and peripherals. These labs allow access to e-Journals subscribed by the University and printing of documents at a very nominal cost.</p> <p>An Internet Access Lab is also operational in the campus. It operates on all the working days and on holidays from 2:00 p.m. to 10:00 p.m. and is open to common public on nominal charges. The lab has been equipped with Intel Pentium Dual Core processor based workstations purchased out of the sanctioned UGC grant, available to the UCC recently.</p> <p>Modern day desktops and peripherals live up to 4-yeaRs. Technically these get Obsolete as new generation machines outsmart them considerably or repaiRs. become economically infeasible. Right now,</p>
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	<p>We need to reset our nodal lab available in the Chemistry Department.</p> <p>4. Software Development and Resource Facility The system officeRs. have been carrying out software development activities of the various administrative/ secretarial branches of the University on demand basis. They have been helping CoordinatoRs. of various Entrance Examinations by providing them essential computing infrastructure and support for the smooth conduct of examinations. State of the art OMR, OCR, compatible software is available with the UCC. The UCC has been managing the resources provided by it to the secretarial offices of key functionaries of the University as Vice-Chancellor, Dean Academic AffaiRs., Registrar, Director (Planning & Monitoring) and Dean (College Development Council). The complete software package for warehouse management and budgeting were perceived and formulized at the Centre. Recently, a fee classification module has been developed. The relative grading system has been introduced in the Engineering Streams for which software has been developed by the UCC. Significant contributions in the form of development of software to automate Accounts Branch and Examinations Branch have come from Systems OfficeRs. of the UCC. Basic LAN backbone can be effectively used for integrating all functional and administrative units of the University for a comprehensive ERP system. This will be a web-enabled application heavily supported by integrated and shareable databases using most contemporary front-end/ back-end tools. A strategic investment to encompass all branches/units in a piecemeal manner can allow making purchase of professionally developed software and reengineering processes at our end accordingly.</p> <p>5. Coordination of Purchases related to Computers/ Peripherals and Annual Maintenance Contracts</p> <p>The UCC determines the IT related purchases at all micro/ macro levels in the University . The PUP expects strong-minded recommendations related to IT infrastructure updates from the UCC. The system officeRs. of the UCC provide technical support as a member in the purchase committee for all purchases related to computers/ peripherals etc.</p> <p>6. Job Oriented Courses</p> <p>An initiative of the UCC employees who are technical and classified by UGC as Academic non-vacation is in running a Post-Graduate Diploma (a minor coursethat can also be considered additionally by on-campus students for augmentation of their major degree programme). Staff training induction programmes are a routine feature of the University .</p> <p>Anticipatory Strategic Drives</p> <p>Development of internal website accessible to the campus inmates. An ERP package Rs. 60 lac, and another UTM Rs. 7 lac are basic foundation stones for this drive.</p> <p>Face lift drive of the nodal computer labs (There is an immediate need for face-lift of the nodal labs, especially in the Chemistry Department)</p>
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	A Centralized State-of the art Computing facility housed in a separate building is also envisaged.
Pre-Examination Training Centre For Competitive Examinations For Scheduled Castes and IAS & Allied Services Training Centre For General Category	Services Training Centre, Punjabi University , Patiala is one of the leading Institutions of Northern India. It imparts coaching to the candidates of General Category for the I.A.S. & Allied Services, P.C.S. (Executive), B.D.P.O., D.S.P., P.C.S. (Judicial), P.O. (Banking Services),U.G.C. (NET), P.M.T.,C.E.T., M.B.A./M.C.A., B.Ed., LL.B 3 & 5 year (Entrance Test) and Interview -cum- Personality development course Examinations. It was established in 1988 and was attached to the Pre-Examination Training Centre for Competitive Examinations (Ministry of Social Justice and Empowerment, Govt. of India), for S.C. candidates which has been conducting the above stated courses and functioning successfully since 1970. Both the Centres complement each other in their operational functioning. Over the entire span of its existence, the Institute has acquired not only the basic infrastructure, expertise and innovative techniques but also a fair reputation for its pioneering good work and singular achievements.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
College of Engineering Punjabi University Neighborhood Campus, Rampura Phul	Our Mission is to impart quality higher education to develop the citizens with knowledge skilled character and national development. Goals: To provide leadership in higher education by imparting quality and socially relevant knowledge. To promote education programmes in various disciplines of knowledge interacting with society and industry to develop skills of students to equip them to face changing society. To make students to be conscious of their duty to the country and to fellow human beings. To inculcate values of equality, unity and justice.
Department of Education, Punjabi University Regional Centre, Bathinda	The Department is offering B.Ed. and M.Ed. courses. Therefore, it is engaged in professional training of teachers and teacher educators.
Law Punjabi University Regional Centre, Bathinda	Regular classes, Provision of Consultation Hour, Students' Seminar, Two Internal tests per semester, Home Assignments, Court Visit, Moot court, etc.

Punjabi University Regional Centre for IT & Management, Mohali	The centre has been set up with an aim to provide quality education in the fields of management and computer application.
Punjabi University Baba Dhyani Dass Neighbourhood Campus, Jhunir, (Mansa)	This Institution is established to develop the education level of rural and backward areas like Jhunir and other nearby villages. Further Mansa district has very few higher Educational Institutions and has only one Government College, which is not sufficient to cater to the whole district. So this Institution is a step forward to impart education in the area.
Punjabi University Neighbourhood Campus, Sardulgarh (Mansa)	Our Institution caters to the education needs of the rural and backward area.
Punjabi University Neighbourhood Campus, Karandi (Mansa)	Our Institution caters to the rural population of an educationally backward area. During the year 2009-09, maximum attention was paid to this area.
Punjabi University School of Business Studies, Talwandi Sabo	<p>The Punjabi University School of Business Studies (PUSBS Previously Known as USM) is an embodiment of grand vision of transforming management precepts and practices in the context of traditional Indian values. The school has a firm belief in immense potential and creativity of human resources. The school has well-qualified and experienced faculty drawn from various streams of management theory and practice. The campus has developed its own culture which is characterized by informality, flexibility, family spirit and above all Espirite de corps.</p> <p>The primary objective in setting up this campus was the transformation of the society specifically in higher education in the heart of Malwa region of Punjab. Our philosophy at USBS revolves around a simple notation i.e., investment in human resource development. Those in learning stage now will guide nation's destiny in future. Such a pure and sacred mission makes USBS far more productive and purposeful. The unique distinction of this campus is that it is highly oriented towards the extension of professional education in management and computer application in otherwise predominantly rural area.</p> <p>The department has more than 300 students in MBA-2 year and MBA-5 year Integrated courses, a new course B.Tech-MBA has been proposed to be started from the coming session to improve the Management skill of technically qualified graduates.</p>

Yadavindra College of Engineering & Technology, Talwandi Sabo	To hone the technical skills and for the personality development of rural students an inter college Technical Festival "Bravera 2008" was organized in the Punjabi University Guru Kashi Campus by the college on November 11, 2008 with events like paper presentation, ethical hacking, software skills, web designing, machining, welding, group discussion, extempore, debate, poster making, rangoli, creative writing, quiz, online gaming, mehndi, face painting and ADMAD. About 165 meritorious rural students admitted under Golden Hearts Scholarship Scheme were given watches donated by Sant Baba Ajit Singh Hansali Wale in a function by Dean (Academic Affairs.), Punjabi University, Patiala on 26.11.2008.
Punjabi University Guru Kashi College Damdama Sahib (Bathinda)	The college was founded by Sant Fateh Singh in 1964 to fulfill the sacred blessing of 10 th Sikh Master to establish a school of learning at Guru Ki Kashi at Talwandi Sabo. The college is imparting training in the field of arts, science, commerce and computer at Graduate level. The college is also running job oriented PG Diplomas i.e., PGDCA, PGDAMM and PGDCMN. Besides some other courses in subjects like Psychology, Economics and Principal Practice of Insurance also being run.
Punjabi University Neighborhood Campus, Phul Mehraj Rampuraphul, (Bathinda)	To provide cheap and quality education to the students of educationally backward areas is the main of this campus.
Punjabi University Neighborhood Campus, Jaito	In its Pursuit to provide the opportunities of technical and job oriented courses to rural and remote areas, the University has started another neighbourhood campus at Jaitu, a historical city of Punjab named as Punjabi University Neighbourhood Campus, Jaitu. Two courses- 3 years Bachelor of Computer Applications (BCA) and 1 year Post Graduate Diploma in Computer Application (PGDCA) has been started in the Campus, w.e.f. academic session 2008-2009. At present these courses are being run at Community Hall/Sahib Sadan Building, Bathinda Road, a building provided by Lala Bhagwan Dass Memorial Charitable Trust, Jaitu. Necessary infrastructure in terms of building, class rooms, computer laboratories, books and manpower is available with the campus. This place is calm and quiet and provides a congenial atmosphere to run the courses. The Punjab Government has already provided land measuring 3 acres approximately which is located at a distance of 1 km from Jaitu bus stand on Jaitu Barnala road. The University will very soon construct its own building on this land and start many professional and job oriented courses.

2. New academic programmes initiated (UG and PG)

The following new courses started during Academic session 2008-09 in the University departments and neighbourhood campuses are as under:

Faculty of Engineering	
Department	
University College of Engineering	M.Tech Computer Engineering M.Tech Electronics and Computer Engineering M.Tech Mechanical Engineering full time courses
Faculty of Physical Sciences	
Department	
Forensic Science	Six month certificate course in Fingerprint Technologies.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Guru Kashi International Centre for Sikh Studies, Talwandi Sabo	One month, three months and six months short term courses and crash courses in Sikhism and one year Diploma.
Punjabi University Neighborhood Campus, Jaito	The Centre was established in the year 2008-09 by starting BCA and PGDCA courses.

3. Innovations in curricular design and transaction

As per University rules there must be regular meetings of both the Undergraduate and Postgraduate Boards of Studies. The syllabi are thus revised every third year of each class keeping in view the emerging trends in the subjects and the UGC guidelines (if any). The steps taken during the current year are summarized below:

Faculty of Arts and Culture	
Department	
Gurmat Sangeet	The curriculum is being updated regularly keeping in view the requirements of the subject. The students are trained for Community service within their learning tenure. Special programmes for practical teaching in Gurmat Sangeet are developed and the same is being used as teaching aid.
Fine Arts	Miniature Painting is continued within the curriculum. This subject is being taught at University level within the Punjab region. Other options within the syllabus will be provided in the coming session.
Music	The department has always strived towards revising the syllabi from time to time giving the students a chance to study Indian music in national as well as global perspective. Our syllabi are meticulously framed in order to meet the higher academic standards.
Theater & Television	Our discipline needs constant innovations by teachers and students through personal and one to one interaction which is very rare in comparison to other disciplines.
Faculty of Business Studies	
Department	
Commerce	Regular updating of curriculum
School of Management Studies	Department has revised syllabus for MBA (CC) and MBA regular in the light of current industry requirements.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	Use of educational technology in teaching-learning process, training of students in use of internet facilities for academic and research purpose.
Journalism & Mass Communication	Fully equipped Television Production Studio is being readied for giving practical training to students.
Library & Information Science	Syllabi for MLISc and BLISc courses were revised according to UGC Model Curriculum. Latest developments in the field of LIS have been incorporated into the syllabi.

Physical Education	Interdisciplinary programs are going on with the collaboration of the Sociology, Psychology, and Human Biology departments.
Faculty of Engineering	
Department	
University College of Engineering	Credit System started in 2007, has been further improved to remove some of the deficiencies observed and reported by students & faculty. The scheme is revised some new subjects are introduced in the electives.
Faculty of Languages	
Department	
English	Updated the curricula in the light of latest trends and included Gender Studies and European Fiction.
Foreign Languages	The curricular design conforms to the model curriculum of UGC and it has been supplemented by audio-visual programmes.
Hindi	Keeping in view the need of different jobs related with Hindi Language, we redesigned the P.G. syllabus and made the Functional Hindi paper compulsory, which was optional till now.
Linguistics & Punjabi Lexicography	Added emphasis on applied aspects
Punjabi	Syllabi of UG courses have been redesigned to include contemporary Punjabi literature.
Faculty of Law	
Department	
Law (Evening)	All Curriculum design according to the Rules and direction of Council of India as well as University Grants Commission.
Law (Morning)	Revised Syllabi of LL.B (Three YeaRs. CouRs.e), LL.B. (Five YeaRs. CouRs.e) and LL.M to meet the need of globalisation.
Faculty of Life Sciences	
Department	
Biotechnology	Curriculum has been upgraded with addition of latest topics in a number of papeRs. like environmental biotechnology, metabolic

	engineering, molecular biophysics and modeling, functional genomic, bio-safety and bio-ethics, IPR.
Botany	Competition for various academic (seminars, tutorial, permanent slides, plant albums, etc.) and other curricular activities (paper reading contest, extempore speech, pencil sketches and photographs of Botanical interest, etc.) is a regular feature of the M. Sc. programme.
Human Biology	The curricula have been upgraded as per latest development in the field of Human Biology in June 2008 for M.Sc Part I and M.Sc Part-II.
Zoology	Major revisions in the syllabi of M.Sc. – I & II were undertaken during 2008-2009. The syllabi have been upgraded to help the students clear the National Eligibility Test.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	Syllabus of B. Pharm. and M. Pharm. had been revised for implementation from 2010-11 sessions.
Physiotherapy	The final year BPT and MPT students are posted in the Geriatric Physiotherapy Clinic, Model Town, Patiala to get clinical experience in various conditions commonly found in aging population.
Faculty of Physical Sciences	
Department	
Chemistry	M.Sc degree syllabi are updated, New syllabus was framed from time to time.
Computer Science	Curricula are regularly updated as regards the latest technical requirements of the industry and inter-disciplinary subjects are also included based on feedback of faculty and students
Mathematics	Our curriculum is based on UGC guidelines.
Physics	The department is regularly upgrading the syllabus of M.Sc. courseskeeping in view the national/International programme's syllabus like; NET, GATE etc.
Physical Education	Designed curriculum for P.G. Diploma in Audio-Visual Production and B. Tech Television Film Production & Media Technology.

	Fully equipped Television Production Studio is being readied for giving practical training to students.
Statistics	The syllabi are updated every year depending upon the latest trends in contemporary times. Various new options are offered, as per needs on the demand of students. We offered 8 options for specialization to M.Sc and M.Phil in the current year.
Faculty of Social Sciences	
Department	
Defence & Strategic Studies	Curricula revised and updated as per UGC guidelines
Geography	An effort has been made to keep the curriculum at par U.G.C guidelines.
Gurmat Sangeet	The training of instruments Rabab, Dilruba, Taus has been specially introduced in the curriculum.
History	Syllabus for B.A. History (HonouRs.) prepared The department has updated the syllabus of M.A. classes conforming to UGC Model Syllabus and UGC NET and other competitive exams.
Philosophy	New syllabus designed to meet the intellectual requirement of the contemporary academic needs and to build a strong theoretical base through Applied Philosophy. Three new papeRs. introduced at P.G level.
Political	Restructured the coursesof UG and PG
Psychology	The syllabi are updated every year depending upon the latest trends and various new options are offered, as per needs on the demand of students. We offered 8 options for specialization in M.Sc and M.Phil in the current year.
Public Administration	Restructured the coursesof U.G., M.A. and M.Phil., incorporating the latest developments in the field.
Religious Studies	Interfaith Group Discussion
Sociology & Social Anthropology	The department organizes fortnightly film shows on socio-political themes as part of the couRs.e. Environmental Sociology and Social Problems The film show is followed by a discussion on the themes of the film in which faculties from other departments also participate. This has proved to be useful in imparting the practical

	dimension of the coursework to students. We also take our student for field-work in each semester which forms an integral part of the syllabus.
Social Work	The inputs relating to emerging challenges of Social Work like Human Rights Education, Environment Conservation, Women Rights and Waste Management were introduced in the syllabus.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
College of Engineering, Punjabi University Neighbourhood Campus Rampura Phul	Done at University level.
Yadavindra College of Engineering & Technology, Talwandi Sabo	10+1 & +2 Curriculum revised as per PSEB, Mohali. B.Tech Curriculum Revised as per University College of Engineering, Punjabi University, Patiala.
Punjabi University Neighbourhood Campus, Jaito	The syllabi of BCA and PGDCA are finalized by Board of Studies which is common to all Centres of the University and affiliated colleges.

4. Inter-disciplinary programmes started:

Faculty of Arts and Culture	
Department	
Dance	Inter- disciplinary B.A (Hons) School in Dance UG program started in July 2006 are being continued.
Music	At Ph.D level topics are often framed having inter-disciplinary approach i.e. studying music in its social and cultural background and in the context of new phenomena such as globalization and computerization.
Theater & Television	The given study course is itself a collaborative art which includes Music, Dance, Fine Arts, Literature hence, is inter- disciplinary.

Faculty of Education and Information Sciences	
Department	
Library and Information Sciences	Faculty undertakes joint teaching & research initiatives at individual level.
Physical Education	The departments organize 3 months certificate programme in yoga and health for all the University students of various departments.
Faculty of Engineering	
Department	
University College of Engineering	5 Year Engineering Management Integrated Programme started in 2009.
Faculty of Languages	
Department	
English	The Literary Theory component of M.A. and M. Phil. lays due stress on studies of contemporary culture and society.
Hindi	The Department is introducing the following Inter-Disciplinary P.G. Diploma Courses from academic session 2010-11 1. P.G. Diploma in Translation 2. P.G. Diploma in Journalism
Linguistics & Punjabi Lexicography	1. To encourage interdisciplinary perspective 2. A graduate with any subject allowed to seek admission in M.A. 3. Students with M.A. in any language /allied subject allowed to seek admission in M.Phil. 4. M.A. Students can select 25% of courses in other allied Departments.
Punjabi	We have been teaching Major Social Sciences in our B.A. Hons School Course in Punjabi. These are History, Sociology and Political Science.
Sanskrit & Pali	Punjabi Sanskrit & Sanskrit Punjabi dictionaries prepared. Article regarding Sanskrit epics etc. were written for Punjabi Bal Vishav Kosh
Faculty of Law	
Department	
Law (Morning)	Delivered lectures in different Departments and Institutions.

Faculty of Life Sciences	
Department	
Botany	Teaching of subject of Cell Biology Paper to M. Sc. Chemistry students and Forensic Biology & Serology Paper to Forensic Science students.
Human Biology	Already in progress with Christian Medical College (CMC) Ludhiana, Govt. Medical College (GMC) Patiala, ASI, Mysore and Department of Anthropology, Delhi.
Faculty of Medicine	
Department	
Physiotherapy	Rakesh Kumar, MPT student did his dissertation work entitled "The influence of aging on anthropometric features and architecture of quadriceps" in Alfa Radiological Centre, Patiala under the supervision of Dr. Narinder Kaur Multani, Professor of the Department. The ultrasound imaging of Quadriceps muscle of all the subjects were carried out and then interpreted by Dr. Sandeep Garg of Alfa Radiological Centre, Patiala.
Faculty of Physical Sciences	
Department	
Mathematics	Faculty members are actively involved in teaching in different departments of the University .
Faculty of Social Sciences	
Department	
History	The department organized public lectures of Professor J. S. Grewal Visiting Professor. Being interdisciplinary in nature these lectures were held in co-ordination with different departments of the University.
Sociology & Social Anthropology	The department has also taken initiative in encouraging students to undertake allied courses(e.g. Social Psychology) from other departments to promote inter disciplinary approach to social sciences.
Social Work	Started PG Diploma in HIV/AIDS Counselling through Distance Mode in Collaboration with Department. of Distance Education

Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University School of Business Studies, Talwandi Sabo	B.Tech-MBA Program proposed.

5. Examination reforms implemented

A) Implementation of Examination Reforms:

Steps taken to strengthen the examination reforms process started in 2003 are listed below:

1. The demand of B.Ed. students to allow them to take examination in Hindi Medium has been accepted.
2. For all the classes bilingual degrees (both in English and Punjabi version) are being awarded from 2008-2009.
3. Re-evaluation system has been changed. Now all the candidates are eligible to apply for re-evaluation even if the candidate has scored zero marks in the first evaluation. The candidates are given full marks awarded by the second examiner if the change is upto 10% over the previous result. In case there is a difference of more than 10% between the first evaluation and the second evaluation the answer book is sent to the third examiner and the candidate is given the average marks of second and third examiner. Beside normal period of 14 days (21 days in case of Candidates of Distance Education) additional period of 7 days has been allowed for filing application for re-evaluation with an additional fee of Rs. 500/-.
4. The results of all the examinations are being displayed at the University website (www.punjabiversity.ac.in) immediately after these are declared.
5. All the examination related information including date-sheets are being displayed on the University website www.punjabiversity.ac.in
6. To involve faculty members of the University Departments in the conduct of examination, a Duty Roster at the Department level is being prepared by the respective Head of the Department. Similarly, evaluation of the answer book within the stipulated period at the centralized evaluation centre especially established for the purpose has been made compulsory for teachers of the University.
7. Strict invigilation of the examination centre by the Supervisory staff and flying squads has resulted in the reduction of UMC cases during 2008-2009.
8. Scrutiny of forms of candidates applying for Golden chance/Special chance before the examination has resulted in reduced number of impersonation cases.
9. Shuffling of staff dealing with the student's examination forms/registration/conduct/ results is being done on regular basis.

10. Identity of the candidate and examineRs. is being protected from each other and the answer scripts are being randomized before sending them for evaluations.
11. Under the auspices of Guruta Gaddi one time special chance was given to the old students in the subject of their choice/ all subjects and they were given option to appear in the syllabus prevalent at their time in place of current syllabus.

B) Computerization of the process of examination results and issue of certificate.

1. All the examination results and Detailed Marks Cards are being prepared on the computer.
2. The examination forms and the front page of the answer books are being redesigned so as to pick up the data by scanner for generating cutlist, registration record and roll Numbers of the students.

C) Increase in Infrastructure facilities.

1. New computers have been added in the computer lab, verification cell, conduct branch and practical branch of the examination wing.
2. New building has been constructed by the University to house the various branches of the examination wing. The building is being equipped with necessary facilities including computer lab, evaluation hall and examination hall.

6. Candidates qualified: NET/SLET/GATE etc.:

Department	UGC	SLET	GATE	OtheRs.
Chemistry	-	-	-	01
Education and Community Services	06	-	-	-
Psychology	03	-	-	-
Statistics	01	-	-	-
Public Administration	02	-	-	-
Hindi	01	-	-	-
Geography	01	-	-	-
University College of Engineering	-	-	02	-
Sociology and Social Anthropology	02	-	-	-
Economics	01	-	-	-
Forensic Science	07	-	-	-
Fine Arts	02	-	-	-
Linguistics and Punjabi Lexicography	03	-	-	-
Biotechnology	04	-	-	-
Mathematics	02	-	03	-
Physical Education	01	-	-	-
Sanskrit and Pali	01	-	-	-
Punjabi	10	-	-	-
Journalism and Mass Communication	01	-	-	-

Department	UGC	SLET	GATE	OtheRs.
Physics	01	-	03	-
Music	05	-	-	-
Pharmaceutical Sciences & Drug Research	-	14	-	-
Zoology	02	-	-	-
Law	05	-	-	-
Department of Education, Punjabi University Regional Centre, Bathinda	01	-	-	-

7. Initiative towards faculty development programme:

Faculty of Arts and Culture	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Dance	<p>Dr. Indira Bali, Sr. Lecturer completed her PhD research program and was awarded PhD degree in Sept 2008.</p> <p>Dr. Simmi Published research Paper on the topic ' Gharane' at,DPD , Pbi Uni ,Patiala.</p> <p>In all, thirteen PhD ScholaRs. acquired research degrees in the field of dance in whole of Punjab, out of which eight Ph.D. scholaRs. have acquired degrees from this University , which includes five scholaRs., who acquired degrees during the period of report.</p> <p>Initiative towards Faculty Development through Professional Performance based activity'.</p> <p>Dance being basically a performance based activity, the Faculty Members are invited for state, National & International levels prestigious assignments. This adds to there development factoRs. and thus such initiative are encouraged by the department.</p> <p>Achievement of Dr. Indira Bali.</p> <p>National /International Level:</p> <p>Dr. Indira Bali choreographed the National level program for the Opening Ceremony and Closing Ceremony of " Punjab Festival" at Tanjavore (South Zone Culture Centre) held from 26th March to 29th March, 2009 where in 200 artists of Punjab and Tamil Nadu participated Miss Shruti Sharma student B.A(Hons) School in Dance -Part- III Prepared for the items creative dance and Classical Dance by Indira Bali won silver medal and dance trophy for the Punjabi University in the All India Inter-University Youth Festival held at Midnoper (W.B) Vidya Sagar University during Jan' 2009.</p> <p>Dr. Indira Bali Participated in a Panel Discussion in Punjabi on " Youth Activities in Punjab " as one of the Panel members for Punjabi Channel PBC during May 2008 which was telecast through National and</p>

	<p>International level Channels.</p> <p>State Level: Miss Shruti Sharma student B.A(Hons) School in Dance -Part- III, was Prepared for the items creative dance and Classical dance by Dr. Indira Bali, won Gold medal and dance trophy for the Punjabi University in North Zone intervarsity Youth Festival held at Punjab University , Chandigarh during Nov/Dec 2008.</p> <p>Dr. Indira Bali, conducted a workshop of Classical Dance Kathak at Sheesh Mahal from 2nd June to 21st June, 2008, which was Sponsored by North Zone culture Centre, Patiala in which about 50 participants of different age groups took part. The workshop was concluded by live performance of all the participants which was covered by local TV Channel and local dailies.</p> <p>Dr. Indira Bali Participated in the 'Baithak' a Pujnabi program produced by Jalandhar Doordarsan during June,2008, which was telecast through State and National level channels, as a panelist on the topic “ Effect of Globalization on Punjabi Culture”.</p> <p>Regional Level : Dr. Indira Bali acted as one of the Judges to Judge talented Punjabi girls in the contest " PTC Miss Punjabi 2008" organized by PTC News Channel on 9th August 2008 which was telecast in September 2008.</p> <p>Dr. Indira Bali Choreographed a Punjabi 'Sufiana' composition of Baba Bulle Shah which was presented by the students on the eve of 'Sarbharti Punjabi Conference' on 28 April 2008, which drew the appreciation of Pakistan delegates.</p> <p>Dr. Indira Bali Choreographed & Performed with students in the item 'Ganesh Vandana' and a Punjabi 'Sufiana' composition of Baba Bulle Shah on eve of 'World Dance Day' Celebration on 2nd May 2008.</p> <p>Dr. Indira Bali Performed the role of “Begum” in the play ' Sirhind Di Deewar' and Choreographed dances for the play presented at Khalsa College, Amritsar in Feb,2009.</p> <p>Dr. Indira Bali Performed on a Composition on 'Sur Das' under the training of Guru Rajindra Ganganiji of Jaipur Gharana ,during a Workshop conducted by Department of Dance, Punjabi University in March, 2009.</p> <p>Achievements of Dr. Simmi : Dr. Simmi organized and choreographed /directed One and Half hour cultural evening for Chemistry department , Pbi Uni on 21-1-2009.</p> <p>Dr. Simmi organized and choreographed /directed one and half cultural evening for I.S.L.E organization of economics department, Pbi. University , Patiala.</p> <p>Organised one hour cultural evening for the delegates of International conference of an dated 16-11-2008 .Topic of Seminar was "Sustainable Development challenges before Asian Societies".</p> <p>Selected as a member of Board of studies, Punjabi University , Patiala in the year 2008-09.</p> <p>Guiding two students for writing Synopsis & Enroll in Ph.D.</p> <p>Achievements of Dr. Dipanwita Singha Roy: National /International Level: Dr. Dipanwita Singha Roy was deputed by the Indian Council for</p>
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	<p>Culture relations to represent India as a Kathak Performer to South Korea, Japan and Vietnam from 29-9-08 to 31-10-08. She was deputed for this assignment through proper channel on duty leave.</p> <p>Dr Dipanwita Singha Roy has performed in the National Program of Dance which was telecasted on 5-6-08 on Doordarshan National Channel.</p> <p>Regional Level :</p> <p>Dr. Dipanwita Singha Roy Performed on a Composition on Sur Das under the training of Guru Rajindra Ganganiji of Jaipur Gharana ,during a Workshop conducted by Department of Dance, Punjabi University in March, 2009.</p> <p>Dr. Dipanwita Singha Roy Performed individually and Choreographed two items presented by students namely 'Ardhnariswar' and 'Basant' composition on the eve of 'World Dance Celebration' on 2nd May 2008.</p>
Theatre and Television	<p>Faculty members are regularly sent to attend theatrical festivals and important Theatrical performances for up to date orientation. Department organizes regular theatre workshops for orientation of students and teachers of the department. Department provides opportunities for the teachers to learn Yoga, MaRshals Arts technical workshops and Computer Applications.</p> <p>Theatre experts Morten Craig, Eli and Lovleen were invited from Norway in the month of February 2008 for Theatre workshop.</p> <p>"Punjabi play script writing" workshop and seminar was organized at Andretta in Oct.2008 and was attended by reputed play wrights from Punjab.</p> <p>Three play productions i.e. Mcbeth (Mime),Gagan Damama Bajeo and King Lear were produced in the year 2008-2009.</p> <p>Workshop on "Education through Theatre" Organized in June 2009 in Collaboration, with National School of Drama. New Delhi</p>
Faculty of Business Studies	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Commerce	Dr. Jasmindeep Kaur
School of Management Studies	Mr. Amandeep Marwha attended Refresher Course in previous session. Besides this Dr. G.S. Batra participated in international conference in U.S.A. Dr. A.S. Chawla participated in workshop in Kutztown University , U.S.A and 5 teachers of the department visited Wilkes University , U.S.A for collaborative Academic Exercises. Besides this three faculty members participated in All India conference at Hyderabad.

Faculty of Education and Information Sciences	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Education and Community Services	Dr. Jasraj Kaur
Library & Information Science	Submitted proposal for a Refresher Course in LIS to the Academic Staff College, Punjabi University, Patiala.
Physical Education	Department organized, workshop, conference, short duration training camp, yoga camp for faculty members and motivate them to attend such programs at various places.
Faculty of Engineering	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
University College of Engineering	<p>Electronics & Communication Engineering</p> <p>Mr. Charanjit Singh, Lecturer Short Term Course at NIT, Kurukshetra during 22/12/08 to 02/01/09</p> <p>Mr. Gautam Kaushal, Lecturer Short Term Course at NITTTR, Chandigarh during 09/03/09 to 13/03/09</p> <p>Short Term Course at NITTTR, Chandigarh during 25/05/09 to 29/05/2009</p> <p>Ms. Rajbir Kaur, Lecturer Short Term Course at NIT, Kurukshetra during 22/12/08 to 02/01/09</p> <p>Ms. Reecha Sharma, Lecturer Short Term Course at NITTTR, Chandigarh during 16/02/09 to 20/02/09</p> <p>Short Term Course at SLIET, Longowal on 29/06/09 to 10/07/09.</p> <p>Mr. Lakshami Shankar, Lecturer Short Term Course at NITTTR, Chandigarh during 16/03/09 to 20/03/09</p>
Faculty of Languages	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Linguistics & Punjabi Lexicography	<ol style="list-style-type: none"> 1. Bahadur Singh 2. Rupinder Kaur 3. Gurdeep Kaur
Punjabi	The department organized a Refresher Course in Punjabi during this year. Dr. Gurmuk Singh Senior Lecturer in the department attended this Refresher Course.

Sanskrit Pali	In different cities of Punjab sixteen unformal Sanskrit learning centres were inaggurated under the scheme of Rashtria Sanskrit Sansthan Delhi, A deemed University.) Head Sanskrit Department worked as co-ordinator of Punjab State.
Faculty of Law	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Law (Morning)	The teachers who attended refresher/orientation coursesduring year : Dr. Manjit Singh Nijjar, Dr. Devinder Kumar Singla, Dr. Amita Kaushal, Dr. Charanjiv Singh, Dr. H.R. Arora, Dr. Bhupinder S. Virk, Ms. Monika Ahuja.
Faculty of Life Sciences	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Biotechnology	Dr. Seema Garcha Orientation CouRs.e. Dr. Balwinder Sookh, ISO 22000 lead auditor courseTraining Attended.
Botany	Dr. D.P. Singh, Refresher CouRs.e, Punjab University, Chandigarh. Dr. Geetiak Sirhindi-Orientation Coursesat A.S.C. Chandigarh. Dr. Gurpreet Kaur, Orientation Courseat A.S.C. Chandigarh.
Human Biology	Dr. Rupinder Kaur attended Refresher Course in 2008 at Chandigarh. Prof. S.P. Singh attended the seminar in January and March 2009 at Calcuta and Patiala. Prof. S.M.S Chahal and Dr. Rupinder Kaur attended the seminar in February and March 2009 at Chandigarh and New Delhi.
Sports Science	Dr. Ashok Kumar attended the Refresher course-02 Dr. Ajita attend the Refresher CouRs.e-01 Dr. Anuradha Lehri attended the Orientation course-01 Dr. Paramvir Singh invited in the International Conference 2008 On "Physical Activity: Philosophical and Health aspects" University of Western Ontario London city, Tornto, Canada. Dr. Ajita participated National conference as Resource Person "Workshop on Methodology for Fitness Assessment "organised by N.S.I. Dr. Ashok Kumar attended the Asian Conference on Physical Education & Computer Science in Sports at Osmania University, 2010 Hyderabad. Dr. Harish Kumar attended the Asian Conference on Physical Education & Computer Science in Sports at Osmania University , 2010 Hyderabad.
Zoology	Six teachers attended different national and international conferences. Dr. Himender Bharti attended Orientation/Refresher CouRs.e.

Faculty of Medicine	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Pharmaceutical Science & Drug Research	The department had applied for organizing refresher course UGC has sanctioned Refresher CouRs.e, which is scheduled to be organized by the department in Sept-Oct 2009.
Physiotherapy	Mithilesh Kumar (Lecturer)- Refresher Course in Information Technology from 04.03.2009 to 24.03.2009 organized by the Department of Computer Science & Technology under the auspices of the UGC Academic Staff College, Panjab University , Chandigarh.
Faculty of Physical Sciences	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Chemistry	Dr. M. Yusuf New Infrastructre is being provided to upgrad the research programme.
Computer Science	Amandeep Kaur attended Faculty Orientation Programme at Academic Staff College, Panjab University, Chandigarh from March 1-28, 2009.
Forensic Science	One
Faculty of Social Sciences	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Defence & Strategic Studies	Dr. Inderjit Singh Chahal attended Refresher Coursein Dec.2008. Dr.Kewal Krishan attended General Orientation Coursein Dec.2008.
Geography	Department responded positively to opening of academic staff college.
Gurmat Sangeet	Dr. Kanwaljit Singh, Lecturer, Department of Gurmat Sangeet has attended Refresher courseat Punjabi University , Patiala during 2008-09.
History	All faculty members attended Punjab History Conference and otheRs. Conferences/ Seminars in Punjabi University Patiala. Dr Sukhninder Kaur Dhillon attended Refresher Coursein December 2008, organised by Panjab University, Chandigarh. Dr Jaspal Kaur, Professor attended Seminar in February 2009 at Talwandi Sabo and presented a paper. Dr Jaspal Kaur attended an

	<p>International National Seminar in March 2009 organised by Department of History, GNDU, Amritsar and presented a paper on Martyrdom in the Sikh Tradition, She also attended Seminar at Dehradun organised by Guru Granth Sahib Studies Departmentt. and presented a paper. Dr Jaspal Kaur participated as Resource peRs.on in Refresher Courseorganised by Kurukshetra University in December 2009.</p> <p>Dr Kulbir Singh Dhillon, Dr Kulbir Singh Dhillon also attended as Resource PeRs.on in National Integration Camp at Andhreta from 21-6-2008 to 28-6-2008 organised by NSS department and Ministry of Youth AffaiRs., New Delhi. Dr Kulbir Singh Dhillon Professor of History and Dean Students Welfare attended Seminar at Talwandi Sabo in February 2009 and presented a paper. He attended Seminar at Dehradun organised by Guru Granth Sahib Studies Departmentt. and presented a paper. Hs also delivered a lecture on 8 June 2008 during NSS camp organised by the NSS Unit, Punjabi University .</p> <p>Dr Mohammad Idris : Dr Mohammad Idris, Lecturer attended International Conference at Imam Khumaini International University , Qazvin, Iran from 11-11-2008 to 13-11-2008 and presented a paper. He has also participated in National Integration Camp at Andhreta from 21-6-2008 to 28-6-2008 and also participated in Conference conducted by Indian Academy of Social Sciences, New Delhi from 21-12-2008 to 24-12-2008 and presented a paper. Dr M. Idris edited Ain-i Akbari in Punjabi. This Project was given by Department of Punjab Historical Studies, Punjabi Univ. Patiala. Indian Institute of Advanced Study, Shimla selected Dr Idris as Associate for three yeaRs. 2008-1010 Attended fiRs.t spell of associate ship organised by Indian Institution of Advance Study, 1-6-2009-30-6-2009, Shimla Attended National Conference at University of Kashmir, Sri Nagar and presented a paper on New Approach to Medieval Historiography: A Case study of Abul Fazl dated 26-27 Oct. 2009. Symposium on Secularism & Non-Violence : A mandate for World Peace, Paper presented Islam and Non-Violence organised by Departmentt. of Social Work, Punjabi University , Patiala 17-18 December, 2009</p>
Political	Professor Jagroop Kaur attended the Workshop at K.U. Kurukshetra
Psychology	<p>The following faculty members attended the General Orientation couRs.e:</p> <p>Dr. Vidhu Mohan Dr. Sukhminder Kaur Dr. Surindra Kumar Sia</p>
Public Administration	Dr. Renu, Senior Lecturer, attended a Refresher Courseat Kurukshetra University , Kurukshetra in 2008

Sociology and Social Anthropology	One teacher has acted programme coordinator NSS
Distance Education Department	
Distance Education	Dr. Tara Singh Lecturer in Punjabi, Refresher Course from 05.12.2008 to 25.12.2008 Dr. Shailender Sekhon, Lecturer in Commerce Refresher Course from 02.07.2009 to 22.07.2009 Panjab University, Chandigarh Dr. Harinder Kaur, Lecturer in Sociology Two Refresher Courses: December, 2008 and March, 2009 Ms. Ravneet Kaur, Lecturer in Public Administration Refresher Course, December, 2008 on the theme 'Environmental Studies'.
Research Departments	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
Development of Punjabi Languages	Dr. Baljeet Kaur (Senior Lecturer), Theme-Refresher Course in Zoology, Dates : 1-6-08 to 22-6-08, Academic Staff College, H.P. University, Shimla. Dr. Dhanwant Kaur International: International Phulkari Conference, 27-28 May 2008, Lahore (Pakistan). Research paper- Phulkari and its universe. National: Guru Nanak Dev University, Amritsar Key note address-Punjabi Galp Adhian De Badalde Paripekh. Dates: 22-23 January 2008. Punjabi Vikas Seminar, Guru Nanak Dev University, Amritsar. 11-12, March 2008. Research Paper- Punjabi Bhasha vs. Punjabi Bhasha Vikas Vibhag. Sant Singh Sekhon Shatabdi Seminar, 30 May 2008, Sahit Academy Ludhiana. Research Paper- Sant Singh Sekhon Da Kahani Shastar. UGC National Seminar, BD Arya Girls College, Jalandhar, 20 September, 2008. Research Paper- Punjabi Bhasha, Sahit Ate Sabhyachar De Badalde Paripekh. World Punjabi Conference, Punjab University, Chandigarh, 30 March 2008, presided over one academic session. Regional: Punjabi week (2007-2008) Govt. College Malerkotla, 21 January 2008. Research Paper-Punjabi Bhasha Di Ajoki Sathiti.

	<p>Dr. Jasbir Kaur: International Conference International Seminar Sai Mean Mir Foundation Lahor (Pakistan) 18 April 2008. Research Paper-Sikhi Ate Islam Di Saanj. National National Seminar, Kahnawal, Gurdaspur, 17-18 May, 2008. Research Paper-Chhotta Ghallughara-Ratan Singh Bhangoo Di Likhat Anusar. National Seminar by Internation Dhadi Foundation Amritsar, 12-13 July 2008. Research Paper- Sikh Dhadi Parampara-Ek Itihasik Drishti Ton. National Seminar by Global United Sikh women organisation Gurdaspur, 27 September 2008. Research Paper -Bibi Sundari Da Jeevan At Itihasik Den. National Conference, Guru Harkrishan Public School, Amritsar, 11 October 2008. Research Paper: Darbar Sahib Di Kirtan Parampara. Regional Aditi Gurmat Sangeet Samelan, Ludhiana, 23 November, 2008. Dr. Amorite Kauri, Resource PeRs.on- Advance coursein Punjabi (Northern Regional Language Centre, Patiala) 4-12-February, 2008.</p>
Professor Harbans Singh Encyclopaedia of Sikhism	<p>Dr. Paramvir Singh Participated in a seminar on Sri Guru Granth Sahib Vich Manvata Da Sandesh organized jointly by the Sri Guru Tegh Bahadur National Integration Chair, Punjabi University , Patiala, and Khalsa College, Patiala, on October 4, 2008 and presented a paper entitled Guru Granth Sahib ji De Mul Sidhant. Participated in a seminar on Sabad Guru: Guru Granth Sahib organized by Sri Guru Granth Sahib Adhian Vibhag, Punjabi University , Patiala at Neighbourhood Campus Rampuraphul on October 22, 2008 and presented a paper entitled Sri Guru Granth Sahib Vich Dharmik Sehansheelta Di Bhavana. Participated in a seminar on Sri Guru Granth Sahib and Sikh Society organized by Institute of Sikh Studies on November 89, 2008 and presented a paper entitled Philosophy behind Creation of the Khalsa. Participated in a seminar on Sabad Guru: Guru Granth Sahib organized by Sri Guru Granth Sahib Adhian Vibhag, Punjabi University , Patiala at Neighbourhood Campus Karandi on November, 2008 and presented a paper entitled Gurbani Ate Itihas de PaRs.ang Vich Ardas Da Sarup Ate Mahattva. Participated in a seminar on Relevance of Guru Nanak Dev's Teachings in the Modern Context organized by Guru Nanak Dev University , Amritsar from November 22-23, 2008 and presented a paper entitled Guru Nanak Bani Da Dharmik Sadachar. Participated in a seminar on Punjabi Language, Thought and Culture: Development and Evaluation jointly organized by Centre for Studies in Civilization (New Delhi), CRRID (Chandigarh) and Professor Harbans Singh Department of Encyclopaedia of Sikhism, Punjabi University , Patiala on January 30-31 to February 1, 2009 and presented a paper entitled</p>

	<p>Guru Granth Sahib, Teeke Ate Anuvad. Participated in a UGC sponsored National Seminar on Guru Granth Sahib: The Eternal Guru organized by Khalsa College for Women, Sidhawn Khurd on March 05, 2009 and presented a paper entitled Guru Granth Sahib Vich Vishv Bhaichare Di Bhavana. Dr. Jaspreet Kaur Sandhu Paper in Nanak Parkash Patrika title "Social Thought of Guru Gobind Singh (2008-09). Paper in Perspectives of Guru Granth Sahib Vol. VI. title composition of Sri Guru Granth Sahib (2008-09). Organized National Seminar of the Department as Co-Convener on the theme "Punjabi Language, Thought and Culture: Development and Evaluation"</p>
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	Names of the teachers who attended refresher/orientation Courses, Seminars/Workshops/Conferences.
College of Engineering, Punjabi University Neighbourhood Campus, Rampura Phul	<p>Orientation Course attended at Academic College Punjab University Chandigarh. Dr. Lakhwinder Singh, Lecturer Mechanical Dr. Ashok Kumar, Lecturer Physics Ms. Vanita, Lecturer Chemistry Ms. Navdeep Lecturer Punjabi</p>
Department of Education, Punjabi University Regional Centre, Bathinda	<p>Dr. Raminder Singh attended Refresher Course in Education at Rajasthan University, Jaipur.</p>
Punjabi University Neighbourhood Campus, Phul Mehraj, Rampura Phul, Bathinda	<p>Sh. Shinder Singh (Refresher =03), Dr. G.S. Kang (Refresher =03, Orientation=01) Dr. Suman Sharma (Refresher =02, Orientation=01) MRs. Jaswant Kaur (Refresher =03, Orientation=01) MRs. Neetu Aggarwal (Refresher =03, Orientation=01) Sh. Sanjiv Dutta (Refresher =03, Orientation=01)</p>
Punjabi University Guru Kashi College, Damdama Sahib	<p>Dr. D.K. Madaan, Lecturer Economics (UNCDAT Research Trg. of one week) Sh. P.D. Aggarwal, Lecturer Math Sh. Munish Kumar, Lecturer Math Sh. Amandeep Singh, Lecturer History. Following Teachers attended Seminar/Workshop as under Dr. M.P. Singh Lecturer in Physics, 02 (including one International</p>

	<p>Dr. Gurtej Singh Kang, Lecturer in Punjabi Seminar 01, Conference=01 Dr. D.K. Madaan Lecturer in Economics, Seminar= 01, 03 (including two international) Anand Bansal, Lecturer in commerce, Workshop=01, Conferences=03 Sh. Ram Krishan, Lecturer in Computer, Seminar=01 S. Sukhwinder Singh, Lecturer in Computer, Seminar=01</p>
Punjabi University Neighbourhood Campus, Jaito	The faculty is on ad hoc basis. However, they are provided opportunities to attend seminar/conferences as per the rules of the University
Yadavindra College of Engineering & Technology, Talwandi Sabo	<p>Applied Science and Humanities Mr. Lakhbir Singh, GOC, UGC ASC PU Chandigarh, (March 03-30, 2009/ 4 weeks.) Dr. Bal Krishan, UGC-AU-Facility VisitorsProgrammer, Anno University , Chennai (2000/ two weeks). AICTE sponsored two-Weeks short term courseon "Growth and Characterization of Semiconductor Devices, Crystal Growth Centre, SIET, Longowal, (2005/ two weeks.)</p> <p>Computer Engineering Mr. Gurpreet Singh, Orientation, ASC, PU CHD., (2008/4 weeks) Mr. Sukhwinder Singh Sran, . Design and Analysis of Alogorithms, Thapar University Partial, (2008/4 weeks), NSTEDB-AICTE-ISTE Faculty awareness camp on entrepreneuRs.hip, Thapar University , Patiala (2008/ 3 days), Linux Administration, ITTR, Chandigarh (2009/ one week), Web Designing, NITTTR, Chandigarh, (2009/ one week) Mr. Balkrishan, Sof Computing, DSP, HCET Jaghari, (2007/ one week) NTTTIR CHD. (2008/ one week).</p> <p>Mechanical Engineering Dr. Hazoor Singh, Pedagogical issues in teaching, Academic Staff College, Punjabi University , Patiala (4 weeks, 2009). Mr. Gurpreet Singh, Renewable energy resources, Thapar University , Patiala, (2007/ 2 week), Thermal Spray coating & their application in surface engineering, BBSBEC, Fatehgarh Sahib, (2009/ 2 week)</p>

8. Total number of seminars/workshops conducted:

The details of the seminars/workshops conducted by the University during the year are given below:

Faculty of Arts and Culture	
Department	
Dance	ONE Workshop on classical dance Kathak was conducted By

	<p>Guru Rajinder Ganganiji as a resource PeRs.on of Jaipur Gharana, under the Coordination of Dr. Indira Bali from 5-3-09 to 11-3-09 in the Department of Dance in which 35 students of the Department participated and all faculty members were equally involved in the workshop and final performance presentation was put up by the students as well as Guru Rajinder Ganganiji on the concluding day of the workshop.</p>
Fine Arts	<p>Workshop of Miniature Painting by the eminent artists of India. Theme- Tercentenary Celebrations of Guruta Gaddi Divas, 10th to 13th Feb, 2009.</p> <p>Educational tour to Caves of Ajanta Ellora and Nanded Sahib in Sept. 2008.</p> <p>Lecture/Demonstration conducted by the department of the following eminent artists:</p> <ol style="list-style-type: none"> 1. S. Shivdeep Singh, 2008 (U.S.A.) 2. Sh. Mohinder Tuli, 2008 (Chandigarh) 3. Sh. Rajesh Kalsi, 2008 (Chandigarh) 4. Dr. Usha Biswas, 2008 (New Delhi) 5. Sh. Rajesh Bani, 2009 (Kurukshetra) 6. Sh. Kalicharan , 2009 (New Delhi) 7. S. Surjit Singh, 2009 (Shimla)
Gurmat Sangeet	<p>Gurmat Sangeet Department has organized an annual feature of Department i.e. 5th Gurmat Sangeet Utsav on 6th of March, 2009 in which renowned KirtankaaRs. have given memorable performances of Gurmat Sangeet.</p> <p>Internationally acclaimed scholar Giani Gurbaksh Singh Gulshan (U.K.) conducted 7-day workshop in the Department from 12th to 19th March 2009. Various aspects of Sikh Rehat Maryada were widely discussed in this workshop.</p>
Music	<p>A two day music festival was organized by the department from 13-14 March, featuring Prof. Narinder Narula on Sitar and Prof. Suresh Gopal Shrikhande in Vocal Music.</p> <p>A five-day workshop on music was organized at Andretta from 21-27 September 2008 conducted by Prof. Yashpal (Chandigarh) and Sh. Harvinder Sharma (Chandigarh).</p> <p>Annual folk music festival was organized on 17 October, 2008</p>
Theater & Television	<p>Theatre experts Morten Craig, Eli and Lovleen were invited from Norway in the month of Feb.2008 for Theatre workshop.</p> <p>"Punjabi play script writing" workshop and seminar was organized at Andretta in Oct.2008 and was attended by reputed play wrights from Punjab.</p> <p>Three play productions i.e. Mecbeth (Mime),Gagan Damama Bajeo and King Lear were produced in the year 2008-2009.</p>

	Workshop on "Education through Theatre" Organized in June 2009 in Collaboration, with National School of Drama. New Delhi.
Faculty of Business Studies	
Department	
Commerce	Workshop on " Application of Statistical Methods in Research" organized from 28-29 January 2009.
School of Management Studies	Two UGC sponsored Seminars organized by the department to provide a platform to academicians, researcheRs., doctoral students, and industry to share various issues relevant to theme of the seminar. Details are as follows: Organized, International Conference on 'Indian Capital Market: The Way Ahead' at School of Management Studies, Punjabi University , Patiala, Punjab (India), 25 – 26 th October, 2008. Organized, National Seminar on 'Making Markets Happen' at School of Management Studies, Punjabi University , Patiala, Punjab (India) on dated 6-7 th February 2009.
Faculty of Education and Information Sciences	
Department	
Journalism & Mass Communication	04 seminars organised
Library & Information Science	One International Workshop has been organized. International Workshop organized: UNESCO sponsored Training the TraineRs. (TTT) information Literacy Workshop for South and Central Asia, 5-7 November, 2008.
Physical Education	National Workshop :- (One) FiRs.t Aid and Soft Tissue Manipulations (9 Feb,2009) National Conference:-Opportunities and Challenges in Physical Education (10-11, Feb-2009).
Faculty of Engineering	
Department	
University College of Engineering	Seminar on Carrier in IT Industry by Accenture Ltd., Banglore in 2008. Six sigma concept by Infosys Technology Ltd., Chandigarh in 2008. Conducted Campus Connect Softskills Workshop in 2009.

Faculty of Languages	
Department	
English	Dr. B.R. Rao Memorial Seminar organised where Dr. Harish Narang of Jawahar Lal Nehru University , New Delhi delivered the lecture.
Hindi	Two Extension lectures were organised in which Prominent Hindi Scholor from New Delhi and Amritsar delivered their lectures.
Linguistics & Punjabi Lexicography	03
Punjabi	wo gzikph Gk;ak, ;kfjs, ;fGnkuko ns/ whvhnk Lnzso ;ztkd 07^08 iBtoh, 2009 H gzikph vkfJ;g'ok L nfXn?B s/ nfXnkgB 12^13 wkou, 2009
Sanskrit Pali	Sixteen Sanskrit learning workshops in different cities were organized funded by Rashtria Sanskrit Sansthan Delhi.
Faculty of Law	
Department	
Law (Morning)	01seminar organised.
Punjab School of Law	From time to time seminars on Different topics of law and Moot court Seminars are organized at the departmental level.
Faculty of Life Sciences	
Department	
Biotechnology	One national symposium entitled “Biotech 2009-Present and Future PeRs.pectives” was organized, 19-20 th March 2009, sponsored by CSIR and UGC. IPR Day was celebrated on April 22, 2009 sponsored by PSCST, Chandigarh.
Botany	ional Conference =01 D. Seminars =28 Phil Seminars =08 Sc. Seminars =20
Zoology	One International Conference on Entomology was organized from February 20-22, 2009.

Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	One Conference "National Conference on Innovations in Drug Discovery and Research" was organized by the department from 3-5 March 2009
Physiotherapy	The Department organized two workshops during the academic session 2008-09; 1. Workshop on Cardio-Pulmonary Resuscitation and First Aid Management conducted on 5 th October 2008. 2. Workshop on Prosthetics and Orthotics conducted on 12 th -13 th February 2009.
Faculty of Physical Sciences	
Department	
Chemistry	National Seminar on "Recent Trends in Chemistry" was held in Department in January 15-16 2009.
Physics	One Workshop on Computer lab. training in Physics, Dec. 2008, Physics Department, Punjabi University, Patiala
Faculty of Social Sciences	
Department	
Economics	Workshop on Researching Standards and Techniques for Study of Social Development at Regional Level, September 25-26, 2008. International Conference on Sustainable Development: Challenges Before Asian Societies, November 14-16, 2008. ਪੰਜਾਬ ਦੀ ਆਰਥਿਕਤਾ: ਕਾਰਗੁ਼ਾਰੀ ਅਤੇ ਚੁਣੌਤੀਆਂ, 17-18 ਮਾਰਚ, 2009
Gurmat Sangeet	Seminars: 1. Special Lecture by Prof. Yashpal during Ustad Sohan Singh Simrati Samaroh on 4 th February, 2009 2. Special Lecture by Sh. T.R. Sarangal during Parkash Utsav Bhagat Ravidas Ji on 10 th February, 2009 Workshop: 1. Tanti Saaz Workshop by Sh. PaRs.hottam Das Mehta on 21 July - 4 August, 2008. 2. Tanti Saaz Workshop by S. Amandeep Singh on 20 July - 4 August, 2008. 3. 7-day Workshop by Internationally acclaimed scholar Giani Gurbaksh Singh Gulshan (U.K.) - 12 th - 19 th March, 2009.

	<p>Music Conference: Gurmat Sangeet Utsav was organized on 6th March, 2009 with the financial help of Shiromani Gurdwara Prabandhak Committee, Amritsar in which nearabout 15 renowned Raagis and musicians gave their performances in Basant Raag.</p> <p>Competition: Gurmat Sangeet Competition was organized on 1-5 September, 2008 in which more than 150 students from various parts of the country competed in Gurmat Sangeet Gayan, Tanti Saaz Vadan and Taal Saaz Vadan in Junior and Senior categories.</p>
History	Punjab History Conference organised by the Panjab Historical Studies and History department jointly in March which is an annual feature.
Psychology	<p>The department conducted 4 workshops on the annual event "Psychofest-2008"-</p> <ul style="list-style-type: none"> Interview Skills Personality Development Emotional Intelligence Behaviour Modification Street Plays in Rural Areas <p>These were conducted in the premises of the department. Five workshops were conducted during the Rural Camp held at Dehla Sihan</p> <ul style="list-style-type: none"> Youth Problems Alcohol Problems Child Rearing Practices Health & Hygiene Old age problems AIDS/HIV Awareness Study Skills <p>These were conducted in the village.</p>
Public Administration	One National Seminar on "Public Administration in the 21 st Century : Major Trends and Challenges" on February 16-17, 2009
Religious Studies	<p>Shri Guru Granth Sahib-National Seminar</p> <p>Globalization of Buddhist Perspective (Workshop)</p> <p>Shri Guru Granth Sahib Global Concerns</p>
Social Work	One Seminar
Sociology & Social Anthropology	(i) A national seminar on 'Media and Society' (ii) international seminar on 'Pre- Colonial Consciousness in Punjab' in collaboration with Punjab Research Group Manchester U.K.
Social Work	National Seminar on Female Foeticide: Role of Society and Technology, Feb. 20-21, 2009

Research Departments	
Department	
Development of Punjabi Languages	<p>International Conference Silver Jubilee Punjabi Language Development Conference Theme Punjabi Language, Literature and Culture: Present and Future, 3 to 5, February 2009.</p> <p>National Seminar: Sant Singh Sekhon Shatabdi Seminar, 3-4 September 2008.</p> <p>Regional Seminar Mother Language Day celebrations on 21st February 2009. Special Lecture by Dr. Mahip Singh, New Delhi.</p>
Professor Harbans Singh Encyclopaedia of Sikhism	04 (One International Seminar, Two National Seminars, Two Special Lectures 2008-2009)
Punjab Historical Studies	<p>Seminar on 150 yearRs. of Namdhari Movement Re-contemplation, May 7, 2008.</p> <p>41st session of Punjab History Conference on the theme Concept of Martial Race & The Sikhs.</p> <p>Prof. Sita Ram Kohli Memorial Lecture delivered by Prof. Amar Farooqui.</p>
Sri Guru Granth Sahib Studies	11 Seminars till March.
Gurmat Sangeet Chair	<p>Gurmat Sangeet Chair has organized an annual program of the Chair i.e. Gurmat Sangeet Competition from 1st to 5th of September, 2008 in which students from all over the country participated in different categories of Gurmat Sangeet field.</p> <p>Parhtaal Shabad Gayaki Release Samaroh was organized by Gurmat Sangeet Chair on 4th September 2008 and during this function, 7 CDs set of Parhtaal Shabad Gayaki containing 55 Shabads of renowned KirtankaRs. were released. Another annual feature started from the year 2008 is Bhai Mardana Classical Music Festival and this Sammelan was organized from 17th to 19th September in which prominent artists performed the Classical style of singing.</p> <p>Professor Tara Singh Memorial Lecture was organized on 18th September 2008 in the memory of remarkable contribution done by Professor Tara Singh.</p> <p>Padam Shri Ustad Sohan Singh Memorial Lecture was organized on 4th February 2009 in the memory of Classical Vocalist Ustad Sohan Singh.</p>

Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	A Seminar on Guru Granth Sahib Gurta Gaddi Samaroh held on 15-5-2009.
Department of Education, Punjabi University Regional Centre, Bathinda	Four Extension Lectures were organized in the Department during the session.
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	Refresher =15, Orientation=05
Punjabi University Regional Centre for IT & Management, Mohali	Dr. Devinder Pal Singh, Number 01, Theme Management Date 10-09-08
Punjabi University Dr. Balbir Singh Sahitya Kendra, Dehra Dun	14 th December 2008, Dr. Balbir Singh Memorial Lecture (Concept of Shabad Guru). 27th and 28 March 2009 27 March Classical Music Programme. 28 March 300th Gurta-Gadi Diwas Seminar.
Punjabi University Neighbourhood Campus, Karandi (Mansa)	One Seminar

9. Research projects a) Ongoing; b) Completed:

All the University teachers are actively involved in research in the fields of their respective specializations. The University motivates the teachers by honouring them with even cash awards that bring funded research projects from various national/international funding agencies. At present, work on the following projects is in progress:

Faculty of Arts and Culture	
Department	
Theatre and Television	A Major UGC research Project on the Subject," Reducing Stress Through Theatre" in the year 2009.
Faculty of Business Studies	
Department	
School of Management Studies	Ongoing : Dr. Navjot Kaur, Reader, Funding Agency UGC Major research project Rs. 2.29 lac, on going from 2006-07.
Faculty of Education and Community Services	
Department	
Library and Information Sciences	Dr. Jagtar Singh is coordinating with the UNESCO INFOLIT Global project.
Physical Education	<ol style="list-style-type: none"> 1. Personality profile of winner and loser of inter University soccer players.-by Dr.G.S.Kang. 2. Effect of three months training on yoga practice on body composition and strength-Dr.Nishan Singh. 3. Combination of the dimension of wellbeing between sportsmen and Non-sportsmen-Amarpreet Singh.
Faculty of Engineering	
Department	
University College of Engineering	Project Ongoing: A project titled "Investigation of processes following L and M shell photoionization and analytical applications using EDXRF technique" worth Rs.17.85lac sanctioned by Department of Science and Technology (DST), N.Delhi vide letter no. SR/S2/LOP-19/2006 dated June 2007. (Principal Investigator: Dr. Sanjiv Puri). During the period April 2008 to March 2009, the two research paper in the following journals of Elsevier are

	published. 1. Nuclear Instruments and methods. 2. Atomic data nuclear data tables.
Faculty of Languages	
Department	
Hindi	Dr. Sukhwinder Kaur Bath (Prof. & Head) got U.G.C. sponsored Major Research Project in 2008 ^HkkjRs.Unq gfj'pUnz vkSj HkkbZ ohj flag ds lkfgR; dk rgyukRed v/;;u* (Amount-Rs. 516800/-only) (Dated 1-4-2008)
Linguistics & Punjabi Lexicography	Newly Implemented: 1. English-Punjabi Dictionary (Revised Edition) 2. French-Punjabi Dictionary 3. Multi volume Punjabi-Punjabi 4. Dictionary Project Completed: 1. Malwai Kosh (Published) 2. Punjabi-Punjabi Dictionary (School Level) (in press) 3.
Punjabi	Ongoing: History of Punjabi Literature in Diaspora (Six Volumes).
Sanskrit & Pali	Completed to one in progress.
Faculty of Life Sciences	
Department	
Biotechnology	Newly implemented Dr. N. Verma and Dr. M Singh Development of biosensoRs. and micro techniques for analysis of pesticide residues, aflatoxins, heavy metals and bacterial contaminations in milk (2008-2012)-Multi-institutional project of ICAR under NAIP submitted: BITS, Pilani, IIT, Delhi, NDRI, Karnal, Punjabi University , Patiala (MoU submitted), 89.76 lac ICAR Dr. Neelam Verma Arginine and Urea Biosensor for Food Quality Control. 2008-2011, 12.5 Lac, CSIR Dr. Praveen Pal Balgir Target genes for siRNA therapeutics in atherosclerosis: selection, validation and testing in cell based and animal model system (2008-2011) 30.0 lac, DBT Dr. R. S. Singh Development of a stable continuous flow system for the preparation of high fructose syrup using immobilized inulinase (2008-2011), 12 lac, UGC

	<p>Dr. R. S. Singh Molecular cloning, over expression, purification and characterization of a novel aspartame (2008-2011) 27 lac , CSIR</p> <p>Ongoing</p> <p>Dr. M.Puri Molecular cloning, expression and purification of a novel rhamnosidase (2007-2010), 27.0 lakh, CSIR</p>
Botany	<p>Ongoing Projects ASIST of U.G.C.(2005-2010) Dr. R.C. Gupta, U.G.C.Rs.57 Lac + Project Fellow Grant) Evaluation of cyanobacterial strains from paddy fields for pesticides degradation (2007-2010). Dr. D.P. Singh, Dr. J.I.S. Khattar, C.S.I.R, Rs.7.6 Lac.,A search for cyanobacterial strains producing novel exopolysaccharides. (2008-2011), Dr. J.I.S. Khattar Dr. D.P. Singh, C.S.I.R, Rs. 12 Lac, Brassino steroids regulated antioxidant defence system of Brassica juncea L. under temperature stress using biochemical and molecular approaches (2008-2011). Dr. Geetika Sirhindi U.G.C., Rs.10.68 Lac, Exploitation of extremophilic cyanobacteria for the product of phycobiliproteins as natural colour. Dr. Gurpreet Kaur U.G.C. Rs.8,71,800/- Completed: SAP-II of DRS.</p>
Sports Science	<p>Ongoing : Dr. Ashok Kumar has been got Major Research Project on “Effect of different exercise programme on glycemic control and nerve conduction velocity in Type 2 Diabetes”Duration : 2 yearRs. Approved Amount : Rs. 5,73,700/- Applied : Dr. Paramvir Singh applied for U.G.C. Major Project - 2008</p>
Zoology	<p>Ongoing :Two 1. DRS.-SAP – Phase I 2. Cytological and Morphotaxonomic studies on Terrestrial Heteropteran Fauna (insecta : Hemiptera : Heteroptera) of Punjab. Newly implemented : Three Taxonomic Revision of Indian Arctidae 1. (Lepidoptera) Part – II 2. Social Parasitism in Himalayan Ants and their Speciation Patterns. 3. Study of Ant species abundance and composition with respect to functional groups from lower Siwalik range of North-West Himalaya. Completed: One</p>

	Taxonomic Studies on family Noctuidae (Noctuoidea : Lepidoptera) from Western Ghats of India.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	<p>Ongoing: Dr. A.K. Tiwary, Coordinator Saponins for percutaneous permeation enhancement: Biochemical, biophysical and microscopic investigations, CSIR, New Delhi. (2007-2010). Anti-diabetic efficiency of transdermally delivered repaglinide : In Vitro and In Vivo Evaluation, Lady Tata Memorial Trust, Mumbai (2009). Dr. R.K. Goyal Phytopharmacological investigations of Anticonvulsant potential of Ficus religiosa, UGC , New Delhi. Dr. Subheet Jain, Vesicular approach for sitespecific sustained delivery of paclitaxel: Formulation and Evaluation (2008-2011) (In progress). MRs. Yogita Bansal Computer Aided Virtual Screening, Synthesis and Evaluation of Benzimidazole Derivatives as Psychopharmacological Agents, UGC (2008-10) Completed: UGC Minor Project "Interpolymer complexation of chondroitin sulphate and chitosan: A means of colon specific delivery of indomethacin". Principal Investigator – MRs. Gurpreet Kaur. UGC Minor Project "Ethosomes for controlled site specific delivery of anti-arthritis drug". Principal Investigator – Dr. Subheet Jain. AICTE Project (MODROBS)- Modernization of Pharmaceutics Research Laboratory</p>
Physiotherapy	Newly Implemented: Impact of Therapeutic Intervention in patients of Osteoporosis being carried out by the principal investigator Dr. Narinder Kaur Multani, Professor of the Department.
Faculty of Physical Sciences	
Department	
Chemistry	<p>Ongoing 06 (CSIR=04, UGC=01, Industry sponsored=01) Completed =03</p>

Computer Science	<p>Dr. Gurpreet Singh Lehal</p> <p>Development of Robust Document Analysis and Recognition System for Printed Gurmukhi Script, Rs. 36 Lac. Special Assistance Programme (Thrust Research Areas: Punjabi Speech Synthesis and Gurmukhi OCR) Rs. 40.5 lac. FIST-Programme 2006 (DST) Rs. 25 Lac. Defence R&D Organization, India, Rs. 9.9 Lac Ministry of Communication and Information Technology, Government of India Rs. 25.48 Lakh</p> <p>Dr. Chandan Singh</p> <p>Development of Algorithms and Software Packages for 2-D and 3-D Contour Plotting Using Non-Linear Interpolation Rs. 4.12 Lac.</p> <p>Development of Algorithms and Software Packages for Image Recognition with Special Application to Character Recognition Rs. 5.25 Lac.</p>
Mathematics	<p>Dr. Satya Bir:</p> <p>Mathematical Modeling of Multiaxial Creep in Composites and functionally Gradient Materials, UGC.</p>
Physics	<p>The department is running the following Projects:</p> <ol style="list-style-type: none"> 1. DST: FIST + one 2. UGC: Two 3. BRNS: One 4. ISRO: One <p>Completed:</p> <ol style="list-style-type: none"> 1. DSA-III (UGC) 2. UGC: One
Faculty of Social Sciences	
Department	
Economics	<p>Completed: Three</p> <ol style="list-style-type: none"> 1. Situational Analysis of Cotton Farming in Punjab, Haryana and Rajasthan. 2. Professional Education in Punjab: Number, Proportion and Socio-Economic Background of Rural Students. 3. Growth and Performance of Manufacturing Industry in Punjab <p>Ongoing: Three</p> <ol style="list-style-type: none"> 1. Intensive Fertilizer Usage and Soil Degradation in Punjab Agriculture 2. Growth, Human Development, Poverty and Inequality in South Asia 3. District Human Development Report, Sangrur (Punjab).

Geography	<p>Prof. K.S.Sohal Title-'Dynamics of Agricultural Productivity in Punjab and National Food Security'. Funding Agency-UGC Amount-6,27,700/- Project in Progress</p>
Gurmat Sangeet	<p>Ongoing: Study material for Gurmat Sangeet M.A. Part I & II is being published by the Department. Monographs of 20 Famous Kirtankars., Biographies of 6 Famous Kirtankars. and 5 Detailed Research Articles are to be published by the Department. For this project, a Syndicate meeting, under the leadership of Vice-Chancellor, panel of renowned personalities has been passed to furnish this project.</p> <p>Completed:</p> <ol style="list-style-type: none"> 1. Department has successfully completed a research project related to rare Classical Singing style - Parthaal Gayaki and under this project, music compositions have been preserved through special recording sung by eminent musicians of various schools of Gurmat Sangeet. 2. Sri Guru Granth Sahib : Raag Darshan, Set of 4 Audio CDs, sung by Dr. Gurnam Singh - Professor & Head, released by Shiromani Gurdwara Prabandhak Committee, Amritsar. 3. Monographs about Bhai Mardana and Baba Sham Singh have been successfully prepared by Dr. Mohinder Kaur Gill and S. Daljit Singh Bedi respectively and submitted to the Department.
History	<p>Ongoing:</p> <ol style="list-style-type: none"> 1. Dr. Jaspal Kaur: Research Projects: Historiography of Punjab in eighteenth century . 2. Dr. Kulbir Singh Dhillon: History and Culture of Faridkot State. 3. Dr. Mohammad Idris: (a) Swaran Singh -A Political Biography- ICHR, New Delhi <p>Completed</p> <ol style="list-style-type: none"> 1. Mohammed Idris has been given two projects by Punjab Historical Studies for editing and publishing Tuzuk-i- Jahangiri and Ain-i- Akbari in Punjabi. 2. Ain-i- Akbari in Punjabi (Completed and under publication by the Punjabi University) 3. Dr. Sukhninder Kaur: Socio Religious History of Medieval Punjab 4. S. Jashandeep Singh Sandhu: Political History of Modern Punjab.
Psychology	<p>Ongoing Projects: Two Research Projects</p> <ol style="list-style-type: none"> 1. Dr. G. Sokhey, Professor (2009) A major UGC research entitled, Role of Self Regulation, Adherence and Health Anxiety in Quality of Life amongst Coronary Heart Disease Patients. Current Status: Work on Project was initiated in December, 2009. So far, only data collection has been achieved. The Project

	<p>Fellow appointed is currently involved in the process of data analysis and review of literature.</p> <p>2. Dr. S. K. Sia (Lecturer) A minor UGC project entitled, A Study of Psychological Contract Among the University Employees. (On Leave for two yearRs.)</p>
Religious Studies	<p>(Completed)</p> <p>Dr. R.K. Rohi A. Guru Granth Sahib: Its Spiritio-Ethical Concerns Punjabi (Completed) on 11-12-2008 (Departmental)</p> <p>Dr. DaRs.han Singh Maaru Sole Banni Wich Gian Sidhant, (Departmental).</p> <p>Dr. Bakbir Singh Da Gurmukh Viakhya Wich Yogdaan (In Panchwati Sandesh), (Departmental).</p> <p>Dr. Harpal Singh, Pannu Gautam Ton Taski Tak (Edited), 2009 (Departmental) Muhajaate Baamdadi: (Edited), 2009 (Departmental)</p> <p>Dr. Pradyumna Shah Singh Jainism in the Punjab Completed 2009, (Departmental)</p> <p>Dr. Mohd. Habib Discoursesof Guru Nanak in the Context of Islam and Muslim: An Attempt to Interfaith UndeRs.tanding. (UGC Minor Project from February, 2009. Amount Rs. 100000/- One Lac)</p> <p>Ongoing:</p> <p>Dr. R.K. Rohi</p> <ol style="list-style-type: none"> 1. Translation on Guru Granth Sahib, Under U.G.C. Project for Guru Nanak Studies Centre. It was not sponsored. 2. Social Philosophy of Guru Nanak Under U.G.C. Centre for Guru Nank Studies. It was not sponsored. <p>Dr. Harpal Singh Pannu Bhai Rupchand Virast & Vansa Parampara (2009), (Under U.G.C Centre for Guru Nanak Studies). It was not sponsored. Jap Nisan (Editor) Under U.G.C. Centre for Guru Nanak Studies. It was not sponsored. Milind Panah (Chief Editor), Under U.G.C. Centre for Buddhist Studies. It was not Paid.</p>
Sociology & Social Anthropology	<ol style="list-style-type: none"> 1. Research project on Gender, Culture and Development in collaboration with Boston University , Jamia Milia and Shanti Nikitan, in next stage 2. An Ethnographic Study of De-notified and Nomadic Tribes of Punjab.
Social Work	A Study of Teachers' Absenteeism and Student Attendance in Primary and Upper Primary School of Punjab Sponsored by SSA Punjab.
Department of Distance Education	
Distance Education	Dr. Shailinder Sekhon, Lecturer in Commerce One Major Research Project submitted/applied to UGC for financial

	assistance in February, 2009. Title of the project is, "Higher Educational Institutions and Environmentally Sustainable Future."
Research Departments	
Department	
Advance Centre for Technical Development of Punjabi Language, Literature & Culture	<p>Title: Urdu-Hindi Transliteration System, Funding Agency: Defense R&D Organization, Ministry of Defense, Amount Rs. 9.9 lakh, In progress.</p> <p>Title: Web Based Transliteration and Translation System between Urdu and Hindi Languages, Funding Agency: APNIC Pvt. Ltd. Australia, Amount: US \$ 29,896. (In progress).</p> <p>Title: Development of Grammar Checking System for Punjabi, Funding Agency: Ministry of Communication and Information Technology, New Delhi, Amount Rs. 25.48 lac, (In Progress).</p> <p>Completed: Transliteration System from Urdu/Kashmiri to Roman Script and reverse. (Amount: 1.25 Lakh)</p>
Development of Punjabi Languages	<p>Completed:</p> <p>Major Projects: Encyclopaedia of The Sikh Literature (English Translation of Ratanakar Mahan Kosh) to be published in four volumes. Kind volume completed and published, pages 1364, 2008. Rs. 41,40,000 funded by Government of Punjab Children's Encyclopaedia published in four volumes, Ist volume completed and published 1208, 2008, Rs. 11 lac funded by Punjabi University, Patiala.</p> <p>Minor Projects: (General and Text Books, Subject Dictionaries, etc.) Completed and Published -37, Rs. 6 lac per year, funded by Punjabi University, Patiala.</p> <p>Ongoing Projects: The Punjab (to be published in four volumes) History of Modern Punjabi Literature (to be published in five volumes) Rs. 6 lac year, funded by Punjabi University, Patiala. Preparation of text and general books, subject Dictionaries and Translation work etc. (in hand 25)</p>
Professor Harbans Singh Encyclopaedia of Sikhism	<p>Newly Implemented: Translation of Encyclopaedia of Sikhism Vol. II in progress (Punjabi version).</p> <p>Completed: Translation of Encyclopaedia of Sikhism Vol. I is completed (Punjabi version).</p>
Punjab Historical Studies	<p>Dr. Navtej Singh Research Projects in hand:</p> <ol style="list-style-type: none"> 1. Famines in the Punjab, 1901-1947. 2. Chronological History of the British Punjab, 1849-1947. 3. A Comprehensive Bibliography of The Namdhari Movement.

	<p>Kulwinder Singh Bajwa</p> <ol style="list-style-type: none"> 1. Project near Completion 2. Editing of Literature on Partition of the Punjab 3. A Bibliography on Baba Banda Singh Bahadur <p>Dr. Balwinder Jit</p> <p>Directory of historians on Punjab., (ii) Re-interpreting the Administration of Maharaja Ranjit Singh (Civil and Military).</p> <p>Dr. Daljit Singh Projects:</p> <ol style="list-style-type: none"> 1. Bibliography of the Punjab, 2. Agricultural Development in Punjab under Maharaja Ranjit Singh, 1780-1839. <p>Dr. Kavita Rani</p> <ol style="list-style-type: none"> 1. Reinterpreting Martyrdom in Sikh History from 1605 to 1760. 2. Reinterpreting Sikh History from Guru Nanak to Guru.
Punjabi Literary Studies	<p>The main aim and function of Punjabi Literary Studies Department is to promote Punjabi literature and language by providing a scholastic vision of Punjabi literature through its prestigious research work. The prime concern of this Department is to produce reference books, such as dictionaries of various languages, professions and art of living, in providing books on History of Punjabi literature, Punjabi literary criticism, translations, monographs of eminent scholars and writers and bringing out a bi-annual research journal under the title Khoj Patrika. The Punjabi Literary Studies Department has made its mark in research on all fields of Punjabi literary genres like Poetry, Plays, Stories, Novels, Biographies, Pen-sketches, Travelogues and in editing of great scholarly works. This Department has played a major role in providing source material for future studies on Punjabi literature.</p> <p>Projects in Progress: 149</p> <p>Dictionaries: 09</p> <p>Punjabi Writers. Monograph Series'</p> <p>ਵਿਸ਼ਵ ਚਿੰਤਕ (ਭਾਰਤੀ): 11</p> <p>Punjabi Literary Criticism Series'</p> <p>Life and Personality Series :04</p> <p>Poetical Works Series :01</p> <p>Translation Series: 03</p> <p>Series of Literary Autobiographies: 33</p> <p>ਸੰਪਾਦਨ ਲੜੀ :01</p> <p>Series of form concept and development in Punjabi Literature: 18</p> <p>Suffian Da Punjabi Kalam Da Sampadan: 07</p> <p>General Books:02</p> <p>Khoj Patrika issues under preparation (Research Journal):09</p> <p>Projects funded by U.G.C. :01</p> <p>Punjabi Ghazal Da Kaav Shastar, Dr. S. Tarsam (U.G.C. Major Project) Budget: Rs. 8,46,600.</p>
Sri Guru Granth Sahib Studies	<p>Sri Guru Granth Sahib Studies Department is one of the principal Research Departments of the University . The department was established to do research on Sikhism and Sikh Scripture. Its main function is to study Sikh religion as an academic discipline and the</p>

	<p>scriptures from different perspectives to produce the source material for the scholars, as well as the students working in the field of Sikh studies. This is the only research department of its kind in the area of religious studies. The department has produced a lot of source material through the research and seminars</p> <p>At present the teaching staff is associated with the following projects for the purpose:</p> <p>Dr. Sarbjinder Singh, Reader Vishav Dharam Bani Granth Sampardai and Chintak (2 Vol. Published and 2 Vol. Under-publication). Compilation System of Guru Granth Sahib in the Perspective of Worlds Scriptures being typed</p> <p>Dr. Amanjot Kaur, Lecturer Interfaith Dialogue in the Perspective of Guru Nanak Bani</p> <p>Dr. Malkinder Kaur, Lecturer Guru Granth Sahib and the Emergence of Sikh Culture : A Perspective</p> <p>Dr. Gunjanjot Kaur, Lecturer Sikh Culture as depicted in Secondary Sources Bhai Gurdas Dian Varan Da Sabhya- Charak Adhyan</p> <p>Dr. Gurmail Singh, Lecturer A study of Sri Guru Granth Sahib resource : Descriptive Survey</p>
Gurmat Sangeet Chair	Sikh Sacred Music, Dr. Gurnam Singh, published by Gurmat Sangeet Parkashan, Patiala.
Maharshi Valmiki Chair	Already ongoing projects are being carried out by all the teachers of the department. Ramayan Padanu Kramanika Project was started in 2006 with a sanctioned amount of Rs. 5 lac.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	Dr. Tariq Kifayatullah has been working on a research project entitled Quran Shariff Sandhrav Kosh (Department of Development of Punjabi language)
Punjabi University Guru Kashi College Damdama Sahib (Bathinda)	<p>Ongoing</p> <p>Sh. Munish Kumar Lecturer Mathematics, "Prolongations of Valuations to finite extensions".</p> <p>Dr. Gagandeep Kaur Lecturer Hindi "Nagarjun Aur Bawa Balwant Ke Kavya Me Pragtiwadi Chetna".</p> <p>Sh. Anand Bansal, Lecturer Commerce, Impact of Foreign Institutional investors on Indian Stock Market "ICSSR Doctoral Fellowship Awarded 2007-2008 & 2008-2009".</p> <p>Sh. Sukhwinder Singh, Lecturer Computer, A New technique for</p>

	Symmetric Key Encryption using triple D.E.S."
	<p>S. Mohinder Pal Singh, Lecturer Physics, "An Experimental Study of Rayleigh to Compton Scattering Cross-Section Ration For Elemental Analysis".</p> <p>Sh. Ram Krishan, Lecturer Computer, "Channel Management in Wireless Local Area Network".</p> <p>Dr. Gagandeep Jagdev, System Analyst, "Routing Algorithms in Mobile Computing".</p> <p>She. Cabaret Singh, Lest. Comp. "Using group consolation to support Inter-vehicle Co-ordination".</p> <p>Dr. Gurtej Singh Kang, Lecturer Punjabi, "Buddhist Sangh and Khalsa Panth Comparative Study".</p> <p>Completed:</p> <p>Sh. Anand Bansal, Lecturer in Commerce, Completed two yeaRs. ICSSR fellowship.</p> <p>Newly Implemented:</p> <p>Dr. Shivjeet Kaur, Lecturer in Geography working on UGC Project Agriculture Modernization.</p>
Punjabi University Guru Kashi College, Damdama Sahib	<p>Nirukat Sri Guru Granth Sahib.</p> <p>Re-Editing of Gur Girarth Kosh by Pandit Tara Singh Narottam.</p> <p>Publication of quarterly journal 'Panchbati Sandesh'.</p>
Punjabi University Akali Phoola Singh Neighbourhood Campus, Dehla Seehan (Sangrur)	<p>Newly implemented:</p> <p>Editing of Gur Giratha Kosh by Tara Singh Narotam.</p> <p>Completed:</p> <p>1. Publication of two volumes of re-edited Sri Guru Granth Kosh by Gianai Hazara Singh.</p> <p>2. Editing of Gur Girartha Kosh (Vol. 1) Tara Singh Narotam.</p>
Yadavindra College of Engineering & Technology, Talwandi Sabo	<p>Dr. Buta Singh Sidhu, Project Investigator, Dr. Hazoor Singh Sidhu, Co. Investigator. Title of the Project: Technological innovations to Improve Degradation Resistance of Pulverized Coal Burner Nozzle, sanctioned by Department of Science and Technology, Rs.24 lac.</p>

10. Patents generated, if any:

As the main object of the University is the development of Punjabi language and culture, most of the research work is published in the form of books and Research PaperS. Many Research PaperS. of the University are published in Journals of National and International repute. However, in some departments quality applied work is also being carried out which is registered in the form of patents. The outcome of the current year is summarized below.

Faculty of Life Sciences	
Department	
Biotechnology	<p>Dr. Neelam Verma Patent Filed (2008-09) Neelam Verma, Gurnoor Kaur and Dhinender. A disposable microbial based biosensor for urea determination in synthetic milk.</p> <p>Dr. R. S. Singh Patent Filed Puri, M., Chugh, S.K. and Singh, R.S. (2007). A novel strain of Aspergillus for the production of gluconic acid and the process therefore. Indian Patent Application No. 1449/DEL/2007.</p> <p>Dr. M. Puri Patent Filed Puri, M., Chugh, S.K. and Singh, R.S. (2007). A novel strain of Aspergillus for the production of gluconic acid and the process therefore. Indian Patent application No. 1449/DEL/2007. Munish Puri, Aneet Kaur (2008). A novel strain of bacteria for the production of rhamnosidase (patent application under process)</p>
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Yadavindra College of Engineering & Technology	06 (Intellectual Property Rights (IPR) Cell, Indian Institute of Technology Roorkee, Roorkee, India by Dr. Buta Singh Sidhu.

11. New collaborative research programmes:

The University has signed MoUs with the following Universities and Research Institutes in order to expand the University's relation with the outside world and provide an opportunity to the students and the faculty to interact with the experts of their fields:

Faculty of Arts and Culture	
Department	
Theater & Television	Department has been associated with Punjab Govt and Various NGO's for presenting plays, performances against social problems and national integration program through Repertory had a great therapeutic impact on the audiences.

Faculty of Business Studies	
Department	
Commerce	Dr. Mohan Singh Nanda, Lecturer in Finance, Departmentt. Of Accounting & Finance, Monash University , Australia visited the Department. under the programme of visiting fellow.
School of Management Studies	In order to meet the global standards of education, the department has signed MOUs with four foreign univeRs.ities for faculty and student exchange programme and students summer Internship Programme. During last five yearS. School of Management Studies has entered into collaboration with many international univeRs.ities for faculty and student exchange. Our faculty and student regularly visit Kutztown University , PA, USA, Wilkes University USA and Grand Valley State University Michigan, USA. A number of projects have been started jointly with these univeRs.ities which have greatly improved the level of competence of faculty and students.
Faculty of Education and Information Sciences	
Department	
Library and Information Sciences	Collaborating with Raja Rammohan Roy Library foundation (RRRLF),Kolkata for Public Library Research
Physical Education	Department has collaborated with Psychology, Physiotherapy and Human Biology department for research work.
Faculty of Engineering	
Department	
University College of Engineering	Some of the Ph.D. candidates registered in UCoE are Co-Supervised by the faculty of other UniveRs.ities. Some of the Ph.D. Candidates registered in other UniveRs.ities are Co-Supervised by the faculty & UCoE.
Faculty of Life Sciences	
Department	
Biotechnology	Dr. N. Verma and Dr. M Singh Development of biosensoRs. and microtechniques for analysis of pesticide residues, aflatoxins, heavy metals and bacterial contaminations in milk (2008-2012). Multi-institutional project of ICAR under NAIP : BITS, Pilani, IIT,

	Delhi, NDRI, Karnal, Punjabi University , Patiala (MoU submitted).
Botany	Collaborative research works with other Departments of the University such as Biotechnology Department and Pharmacy Department. Joint Projects with Scientists from I.H.B.T., Palampur and N.R.C.M. , Solan.
Human Biology	Collaborating with An SI (Mysore,) Institute of Cytology and Preventive Oncology Noida and Institute of Genomics and Integrative Biology (IGIB), New Delhi.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	Consultancy project "Biosafety testing of 'Jaymer', Bioplus Life Science, Hosur, Karnataka,India (In progress)
Faculty of Physical Sciences	
Department	
Chemistry	Dr. Ashok Malik has a collaborative project with CSIR lab Plampur. Dr. Raman K. Verma has been sanctioned a major research scheme in collaboration with Ind-swift Ltd. Mohali. and NIPER Mohali.
Mathematics	Dr. Shelly is working with Professor F. Potucek. Department of Wood. Pulp and Paper Technology, University of Pardubiee, Czech Republic.
Physics	1. ARIES Observatory, Nainital. 2. ISRO, Banglore. 3. ACADEMIA SINICA, TAIWAN. 4. Thapar University , Patiala. 5. Delhi University , New Delhi. 6. vI) Queen's Marry University , London. Prof.R.C.Verma and Prof. V.K.Mittal shared a DST research Project " Preparation of Silican Sheets by CAST" in Collaboration with Dr.S.M.D.Rao(Academic Sinica, Taiwan) Prof. R.C.Verma visited CERN, Geneva(Switzerland) in 2008
Faculty of Social Science	
Department	
Geography	Prof. K.S.Sohal Published One Research Paper

	ਪੰਜਾਬ ਦੇ ਮਾਲਵਾ ਖੇਤਰ ਵਿੱਚ ਰਸਾਇਣਿਕ ਖਾਦਾਂ ਦੀ ਖਪਤ ਵਿੱਚ ਬਦਲਾਅ। ਵੋਲੀਅਮ: 44, ਦਸੰਬਰ 2007 ਦਾ ਸਮਾਜਿਕ ਵਿਗਿਆਨ ਪੱਤਰਕਾ ਵਿੱਚ 2008 ਵਿੱਚ ਛਪਿਆ। Dr. Gurinder Kaur Published Three Research papers. 1. Emerging Trends of Urban-Rural Male Migration in Punjab; 1971-2001. 2. Spatial Patterns of Urban-Urban Male Migration in Punjab;2001. 3. Work Participation Among Major Religious Groups in India. Accepted Research papers. 1. Trends of Rural-Urban Male Migration in Punjab: 1971-2001. 2. Literacy Differentials Among Hindus & Muslims in India, 2001. 3. Trends of Rural-Rural Male Migration in Punjab; 1971-2001. 4. Trends of Urban-Urban Male Migration in Punjab; 1971-2001. Dr. Yadvinder Singh Published Four Research Papers.: 1. Land Use and Land Cover Related Hydrological Changes in Different Ecosystems of Inter State Chandigarh Region, N.W India. 2. Chandigarh: The New Capital City of North Western India-Establishment and Consequential Growth-Related Problems. 3. Land-Use Changes, Agricultural Development and Crop Diversity Status in the State of Punjab, N U India. 4. Growth of Population, Migration and Land Use Changes in An Industrial City: A case study of Panipat (Haryana) 2. Accepted (In press-1) 3. Communicated- 3
History	Ms Seema Sohi, Assistant Professor, University of Colorado, America working on her research project with Dr Jaspal kaur, Professor of History, Punjabi University , Patiala.
Economics	IEKA, Sweden; Greenpeace (India) Society, Bangalore; UGC, New Delhi; and UNDP, New Delhi Office.
Religious Studies	U.G.C., ICSSR
Sociology & Social Anthropology	1. Research project on Gender, Culture and Development in collaboration with Boston University , Jamia Milia and Shanti Nikitan, (in next stage). 2. International seminar on 'Pre- Colonial Consciousness in Punjab' in collaboration with Punjab Research Group Manchester U.K.

Research Departments	
Department	
Advance Centre for Technical Development of Punjabi Language, Literature & Culture	Conducting joint research in the project of Web based Transliteration and Translation System between Urdu and Hindi Languages with Dr. Varinder Kalra faculty member of University of Manchester, UK.
Professor Harbans Singh Encyclopaedia of Sikhism	Department of Encyclopedia of Sikhism had organized a National Seminar with the collaboration with Centre for studies in Civilization, New Delhi (CSC) and Centre for Research in Rural and Industrial Development, Chandigarh (CRRID).
Sri Guru Granth Sahib Studies	Dr. Gurnek Singh - Sikhism and The World Peace : A PeRs.pective Dr. Sarbjinder Singh - Compilation System of Sri Guru Granth Sahib in the World Scriptures (To be submitted) Dr. Amanjot Kaur - Interfaith Dialogue in the PeRs.pective of Guru Nanak Bani Dr. Malkinder Kaur - Guru Granth Sahib and the Emergence of Sikh Culture: A PeRs.pective. Dr. Gunjanjot Kaur - Sikh Culture as Depicted in Secondary Sources
Gurmat Sangeet Chair	Recording of interview and performance of Classical Vocalist Pt. Yashpal (Chandigarh) has been done by Gurmat Sangeet Chair to be preserved in Sant Sucha Singh Archives of Music for research purpose.

12. Research grants received from various agencies :

Faculty of Arts and Culture		
Department	Amount received	Funding Agency
Theatre and Television	Rs. 8.00 lac	UGC

Faculty of Business Studies		
Department	Amount received	Funding Agency
School of Management Studies	Rs. 42 Lac	UGC
Faculty of Education and Information Sciences		
Department	Amount received	Funding Agency
Library & Information Science	\$ 6000/-	UNESCO
Faculty of Engineering		
Department	Amount received	Funding Agency
University College of Engineering	Rs.17.85 lac	DST
Faculty of Languages		
Department	Amount received	Funding Agency
Hindi	Rs. 5,16,800	UGC
Linguistics & Punjabi Lexicography	Rs. 23 lac	Indian Languages Corpora Initiative (ILCI) MHRD, Govt. of India, New Delhi.
Punjabi	280000/-	DSA
Faculty of Life Sciences		
Department	Amount received	Funding Agency
Biotechnology	Rs. 89.76 lac Rs. 12.5 lac Rs. 30.00 lac Rs. 12.00 lac Rs. 27 lac Rs. 27.0 lac Rs. 17.5 lac Rs. 10.0 lac Rs. 5.0+1.5 lac	ICAR CSIR DBT UGC CSIR CSIR DST UGC DST-FIST
Botany	Rs. 50 lac Rs. 57 lac	DST UGC

	Rs. 7.6 lac	CSIR
Department	Amount received	Funding Agency
	Rs. 12 lac Rs. 10.68 lac Rs. 8.71, 800	CSIR UGC UGC
Human Biology	Rs. 36 lac	DST (FIST Scheme)
Sports Science	Rs. 5,73,700/-	U.G.C
Zoology	Rs. 20 lac Rs. 36,97, 200 Rs. 20 lac	DST-FIST DST/MoEF DRS.-SAP
Faculty of Medicine		
Department	Amount received	Funding Agency
Pharmaceutical Science & Drug Research	Rs. 10 Lac Rs. 0.70 Lac Rs. 5.92 Lac	CSIR, New Delhi UGC, New Delhi UGC, New Delhi
Physiotherapy	Rs. 8,02600/-	UGC
Faculty of Physical Sciences		
Department	Amount received	Funding Agency
Chemistry	Rs. 62 lac Rs. 35 lac Rs. 20 lac Rs. 36 lac	UGC-SAP CSIR UGC Ind-Swift Ltd. Mohali
Computer Science	Rs. 9.9 lac Rs. 25.48 lac US\$ 29,896	Defence R&D Organization, India Ministry Communication and Information Technology, India ISIF Grants (Australlia)
Physics	Rs. 75 lac	FIST
Faculty of Social Sciences		
Department	Amount received	Funding Agency
Economics	Rs. 15 Lac Rs. 3.35 lac	IEKA, Sweeden Greenpeace (India)

		Society, Bangalore
Department	Amount received	Funding Agency
	Rs. 2.70 lac Rs. 5 lac	UGC, New Delhi UNDP & Government of Punjab
Psychology	Rs. 5-7 Lac Rs. 1.00 lac	One minor and one major project from UGC
Geography	Rs. 6,27,700	UGC, Punjabi University , Patiala
History		Ph.D. students/Research ScholaRs. who have received ICHR grant. Anujot Singh Soni Jaspal Singh Amir Jahan Karamjit Singh Jagdeep Singh Kanwaljit Kaur Parneet Hayer (JRF UGC) Charanjit Kaur
Religious Studies	Rs. 45000/ (For Conference) Rs. 1.00 lac Rs. 4.70 lac (For Guru Nanak Studies Centre)	UGC and ICSSR
Social Work	Rs. 20.50 Lac-	SAS , Punjab
Research Departments		
Department	Amount received	Funding agencies
Punjabi Literary Studies	Rs. 8,46,000/-	UGC
Advance Centre for Technical Development of Punjabi Language, Literature & Culture	Rs. 25.48 lac US \$ 29,896/-	Ministry of Communication and Information Technology, New Delhi, APNIC Pvt. Ltd., Australia
Professor Harbans Singh Encyclopaedia of Sikhism	Rs. 1,60,000	Centre For Studies in Civilisation, New Delhi.

13. Details of research scholars.:

Details of the Research Scholars, working in different teaching and Research Departments are given below:

Junior Research Fellow (UGC)

S.No.	Name	Designation	Department
1	Jasbir Singh	JRF (UGC)	Forensic Science
2	Swati Mehta	JRF (UGC)	Economics
3	Nerru Dhir	JRF (UGC)	Economics
Junior Research Fellow (UGC)			
S.No.	Name	Designation	Department
4	Rajbala Rana	JRF (UGC)	Defence Studies
5	Ranminderjeet Kaur	JRF (UGC)	Public Administration
6	Saloni Kansal	JRF (UGC)	School of Management Studies
7	Saminder Kaur	JRF (UGC)	School of Management Studies
8	Ravinder Singh	JRF (UGC)	Punjabi
9	Kamalpreet Kaur	JRF (UGC)	Education
10	Namrata Wadera	JRF (UGC)	Sociology and Anthropology

Under Project

S.No.	Name	Designation	Department
1	Puneet Utreja	S.R.F (In Project)	Pharmaceutical Science and Drug Research
2	Vijay Kumar	J.R.F (In Project)	Chemistry
3	Pritvesh Gosh	J.R.F (In Project)	Chemistry
4	Dharuv Kumar	Technical Assistant (In Project)	Chemistry
5	Suresh	Technical Assistant (In Project)	Chemistry
6	Sunila Rani	Project Fellow	Chemistry
7	Deepti Sharma	Project Assistant	Physics
8	Navneet Singh	Research Assistant	Zoology

9	Rahul Jussy	J.R.F (In Project)	Zoology
S.No.	Name	Designation	Department
10	Birpal Kaur	S.R.F (In Project)	Zoology
11	Rakesh Kumar	J.R.F (In Project)	Zoology
12	Ijhaj Ahmed	J.R.F (In Project)	Zoology
13	Yashpal Sharma	J.R.F (In Project)	Zoology
14	Ifran Gul	J.R.F (In Project)	Zoology
15	Ritu Sohi	Project Fellow	Geography
16	Mukesh Yadav	J.R.F (In Project)	Bio-technology
17	Namita Jindal	S.R.F (In Project)	Botany
18	Sanjay Kumar	Project Fellow	Biotechnology
19	Surinder Kumar Singla	Research Assistant	Economics
20	Jivesh Nanda	J.R.F (In Project)	Botany
21	Sandeep Kumar	Project Fellow	Botany
22	Leena Garg	J.R.F (In Project)	Physics
23	Rohtash Sharma	Junior Technical Assistant	Physics
24	Neetu Kaushal	Project Fellow	Hindi

University Research Scholar (Under Budget posts)

S.No.	Name	Designation	Department
1	Tejeshwari Bawa	University Research Scholar	
2	Mamta Rani	University Research Scholar	Chemistry
3	Ruby Dhir	University Research Scholar	Chemistry
4	Gaurav	University Research Scholar	Chemistry
5	Bikram Bani	University Research Scholar	Economics
6	Poondeep Singh	University Research Scholar	Public Administration
7	Lakhwinder Sharma	University Research Scholar	Statistics
8	Hardev Singh	University Research Scholar	Religious Studies
9	Rupinder Kaur	University Research Scholar	Punjabi
10	Simarjeet Kaur	University Research Scholar	Zoology
11	Monita Dhiman	University Research Scholar	Zoology
12	Munish Kumar	University Research Scholar	Zoology
13	Lakhwinder Kaur	University Research Scholar	Zoology

Rajiv Gandhi National Fellowship			
S.No.	Name	Designation	Department
1	Harjinder Singh Dhanda	J.R.F	Botany
2	Manjeet Kaur	J.R.F	Economics
3	Promila	J.R.F	Chemistry
4	Rakesh Kumar	J.R.F	Economics
5	Mamta Rani	J.R.F	Economics

UGC Research Fellowship in Science for Meritorious Students

1	Gagandeep kaur Walia	Human Biology
2	Anu Naag	Human Biology

S.No.	Name	Designation	Department
1	Nitika Sharma	Research Fellowship	Zoology
2	Sayed Hussain Pare	Research Fellowship	Zoology
3	Kamaljeet Kaur	Research Fellowship	Zoology

14. Citation index of faculty members and impact factor:

Faculty of Arts and Culture	
Department	
Dance	<p>All teachers / Faculty members contributed significantly and were appreciated for research and professional activities at State, National and International Level.</p> <p>Dr. Dipanwita Singha Roy, Lecturer, was deputed by Indian Council for Culture relations to represent India as a Kathak Performer to South Korea, Japan and Vietnam.</p> <p>Dr Dipanwita Singha Roy performed in the National Programme of Dance which was telecast by Doordarshan National Channel(DDI) on 05-6-08.</p> <p>Dr. Indira Bali, on a professional Assignment by North Zone Cultural Centre, Patiala, Choreographed a National level program for the Opening Ceremony and Closing Ceremony of " Punjab Festival" at Tanjavore (South Zone Culture Centre) held from 26th March to 29th March, 2009 where in 200 artists of Punjab and Tamilnadu participated.</p> <p>Dr. Indira Bali, as one of the Panel members, Participated in a Panel Discussion in Punjabi Language on " Youth Activities in Punjab " for Punjabi Channel PBC in May 2008 which was telecast at National and</p>

	International channels.
	Dr. Simmi writing a book on Kathak Dance (Project Sanction)
Music	The findings of the research being puRs.ued by the research scholaRs. is an important source of information for the other researchersand students of Music. The department has to its credit around 20 titles of various thesis/dissertations dealing with the tradition of music in Punjab focussing on the fold and classical traditions. The department also provides stage to the talented artists of the region to showcase their talent thus, taking its role to become pioneer music institution of the region as well as the nation very seriously.
Theater & Television	Two female are in relevant Hindi and Punjabi Cinema. The students of Department of Theatre and Television and Repertory artists performed a play "Loona" in Norway and was appreciated by the Norwagian people.
Faculty of Education and Information Sciences	
Department	
Library & Information Science	Citation impact would be calculated after getting details of citations of 2008-09 publications during next academic year. Senior faculty members are on editorial boards of international peer-reviewed journals with high impact factor.
Faculty of Languages	
Department	
English	Our Researchs at the M. Phil. and Ph.D. level have made references to the articles written by faculty members, but more detailed information is not available.
Hindi	Both the Faculty members (Dr. Sukhwinder Kaur Bath and Dr. Ravi Kumar Anu) are on the various acedemic committees of neighbouring univeRs.ities. Under the cultural exchange porgramme the I.C.C.R. New Delhi established an India Study Chair at Johnnes Guttenberg University , Mainz (Germany) and our faculty member Dr. Ravi Kumar Anu got the fiRs.t invitation to establish that chair at Mainz University . So he got the honour to be the fiRs.t beholder of that chair as visiting Professor from 2007 to 2008
Linguistic and Lexicography	A good quantum of research work and documentation of undocumented speech varieties of Punjab such as Odki, Raiki, Gojri, Dhahi, Bazigari, Lubanaki, etc. Dictionaries produced by the Department are being used very extensively by the scholaRs. and common readers District GazateeRs. of a number of Punjab districts contain wite-ups

	on language prepared by the Department.
	Articles in print media and discussions on visual media involving the Department faculty have greatly contributed to raising the awareness about language issues and have greatly influenced policies and activities of professional bodies such as Kendri Punjabi Lekak Sabha, Punjabi Sahit Akademi, etc. The research work by the Department faculty has been quoted nationally and internationally
Punjabi	The work done by the teachers is often cited by number researchers in the field.
Sanskrit and Pali	National Integration
Faculty of Law	
Department	
Law (Morning)	A good number of faculty members have been contributing to various other state and central universities in different capacities. Often the faculty members are consulted on important issues related to Legal Literacy Programme and New trends of the Judiciary. Senior faculty members have delivered extension lectures in various universities and other Institutions and few teachers acted as presiding officers at Moot Court Competition (South Asia) held at Rajiv Gandhi Law University Feb. 2008. Regularly faculty members and students are participating in Lok-adalats held at District and Tehsil levels
Law, Punjabi University Regional Centre, Bathinda	Faculty members are engaged in the research activities like writing research papers, articles etc. One Faculty member is pursuing Ph.D degree.
Faculty of Life Sciences	
Department	
Biotechnology	Average Impact Factor of the publications and Name of the Major Journals in which publications are made: 0.5-4
Botany	1.532 (Average)
Human Biology	Average Impact factor of the publication and name of Journal 2-3 Indian Journal of Physical Anthropology and Human Genetics.
Sports Science	Many research projects have been completed in the Department last one year. The important results of these projects have been sent to the state and national level bodies to make future policy decisions. The

	prominent Non –Government Organizations (NGO's) working for the development and Management of
	<p>Sports are regularly taking feedback from the Departmental research work.</p> <p>Health awareness, Nutritional consultations, Obesity consultation and preventive measures to avoid Sports Injuries are the major concerns of departmental effort. A good number of faculty member have been contributing in the areas of their specialization for the welfare of society. The input of the Department have made an impacts in the areas of Health Fitness, Exercise Physiology, Obesity, Biochemistry of Exercise, Nutrition, Growth & Development, Therapeutic Nutrition and Sports Culture development in state as well as in India .</p>
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	Average H-Index: 3 and Average impact factor: 1.37
Faculty of Physical Sciences	
Department	
Chemistry	The research work of our faculty members is being published in both National and International Journal of high Impact Factor (4-5).
Computer Science	0.428
Physics	The research papeRs. published by faculty members are cited in various National/ International journals of repute and impact factor of papeRs. published in various journals is more than one.
Faculty of Social Sciences	
Department	
Geography	The research findings have made an impact in areas of agriculture-environmental problems and social problems.
Gurmat Sangeet	Department re-introduced the string instruments of Gurmat Sangeet like Rabab, Saranda, Taus, Dilruba with different models & playing techniques. This art of playing has been adopted by Shiromani Gurdwara Prabandhak Committee, Amritsar. A live telecast in the

	morning and evening with these instruments is the direct impact of the Departmental research and training.
	The project of 31 main Raagas & 31 Raaga forms (62 in total) sung by Dr. Gurnam Singh - Professor & Head, and released by HMV recording company with the music notations in the form of publication named as Sikh Musicology is worldwide acknowledged rare work of art in the field of music as well as Gurmat Sangeet.
Political	Actual impact factor can not be calculated. Our Faculty members are publishing their research papers. in well reputed journals.
Psychology	<p>Research papers. of various faculty members have been published in following different referred Journals.</p> <ol style="list-style-type: none"> 1. <i>Indian Journal of Sports Science and Physical Education.</i> 2. <i>Behavioural Scientist.</i> 3. <i>Pakistan Journal of Psychological Research.</i> 4. <i>Journal of Applied Psychology.</i> 5. <i>Pakistan Journal of Social and Clinical Psychology.</i> 6. <i>A Research Journal of Humanities and Social Sciences.</i> 7. <i>Indian Journal of Health Psychology.</i> 8. <i>PRAACHI Journal of Psycho-Cultural Dimensions.</i> 9. <i>Indian Journal of Psychology and Mental Health.</i> 10. <i>Indian Journal of Psychometry and Education.</i> 11. <i>Journal of Movement Education and Sports.</i> <p>Out of the above mentioned Journal only one Journal "Journal of Applied Psychology" has an Impact Factor i.e. 3.769 and the citation index is nil.</p>
Public Administration	Actual Impact factor cannot be precisely calculated but our faculty members write and publish in well reputed journals with high impact factor.
Sociology and Social Anthropology	The works of faculty members have been fairly quoted by the other scholars.
Distance Education Department	
Distance Education	Frequently cited by researchers in the field. Considerable impact on scholars. in the region, other states and at international level also.
Research Departments	
Department	
Professor	Four Research papers. of faculty members had been published in the

Harbans Singh Encyclopaedia of Sikhism	reputed national Journals and they also provide material for the Sikh studies.
Punjab Historical Studies	New techniques provided in the Departmental library and establishment of Archival Wing having about 250 photographs of historians.
Pre-Examination Training Centre For Competitive Examinations For Scheduled Castes and IAS & Allied Services Training Centre For General Category	Various out side faculty members delivered guest lectures to IAS (Prelim.), PCS Executive (Prelim.) and PCS Judicial (Prelim.) trainees.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	Arts Commerce BCA PGDCA Fashion Design
Yadavindra College of Engineering & Technology, Talwandi Sabo	Dr. Buta Singh Sidhu Sidhu, B.S., and Prakash, S., (2006), " Studies on the Behaviour of Satellite-06 as Plasma Sprayed and Laser Remelted Coatings in Molten Salt Environment at 900 ⁰ C under Cyclic Conditions," Journal of Material Processing Technology, Vol. 172,pp.52-63. (Impact Factor=1.457). Sidhu, B.S., and Prakash, S., (2006), "Nickel-Chromium Plasma Spray Coatings: A Way to Enhance Degradation Resistance of Boiler Tube Steels in Boiler Environment," Journal of Thermal Spray Technology, Vol. 15, No. 1, pp.131-140. (Impact Factor=1.24) Sidhu, B.S., and Prakash, S., (2006), "Erosion-Corrosion of Plasma as Sprayed and Laser Remelted Stellite-06, Coatings in a Coal Fired Boiler," Wear, Vol. 260, pp. 1035-1044 (Impact Factor-1.395) Sidhu, B.S., and Prakash, S., (2006), "Performance of NiCrAlY, Ni-Cr, Stellite-6 and Ni ₃ Al coatings in Na ₂ SO ₄ -60% V ₂ O ₅ environment at 900 ⁰ C under cyclic conditions," Surface and Coatings Technology, Vol. 201, No. 3-4, pp. 1643-1654. (Impact Factor=1.678).

Sidhu, B.S., H., Puri, D. and Prakash, S., (2007), " Mechanical, Wear and Oxidation Behaviour of Shrouded Plasma Sprayed Fly Ash Coating," Tribology International, Vol. 40, No. 5, pp. 800-808. (Impact Factor=1.025).

Chawla, V., Sidhu, B.S. and Prakash, S. (2007), "State of Art: Application of Mechanical Alloyed Nanomaterials-A Review", Journal of Materials and Manufacturing Process, Vol. 22, No. 4, pp.469-473. (Impact Factor=0.867).

Hazoor Singh, Buta Singh and S. Prakash, "Mechanical and Micro structural Properties of HVOF sprayed WC-Co and Cr₃C₂-NiCr coatings on the boiler tube steels using LPC as the fuel gas", Journal of Material Processing Technology, Vol. 171 (2006) pp 77-82. (Impact Factor =0.867)

Hazoor Singh, Buta Singh and S. Prakash, "The role of HOF coatings in improving hot corrosion Coatings Technology, Vol. 200 (2006) pp 5386-5394. (Impact Factor=1.678).

Hazoor Singh, Buta Singh and S. Prakash, "Comparative characteristic and erosion behaviour of NiCr coatings deposited by various HVOF spray processes", Journal of Materials Engineering and Performance (ASM), Vol. 15 (6) (2006) pp. 699-704. (Impact Factor=0.3)

Hazoor Singh, Buta Singh and S. Prakash, "Solid particle erosion of HVOF sprayed NiCr and Stellite-06 coatings", Surface and Coatings Technology, Vol. 202 pp. 232-238. (Impact Factor=1.678)

Hazoor Singh, Buta Singh and S. Prakash, "Hot Corrosion Behavior of HVOF Sprayed Coatings on ASTM SA213-T11 Steel", Journal of Thermal Spray Technol. (ASM), Vol. 16 (3), (2007) pp. 349-3354. (Impact Factor=1.204).

Dr. Hazzor Singh

Hazoor Singh, Buta Singh and S. Prakash, "Mechanical and Microstructural Properties of HVOF sprayed WC-Co and Cr₃C₂-NiCr coatings on the boiler tube steels using LPG as the fuel gas", Journal of Material Processing Technology, Vo. 171 (2006)pp 77-82. (Impact Factor=0.867).

Hazoor Singh, Buta Singh and S. Prakash, " The role of HVOF coatings in improving hot corrosion resistance of ASTM-SA210 GrA1 steel in the presence of Na₂SO₄-V₂O₅ salt deposits", Surface and Coating Technology, Vol. 171 (2006) pp 77-82. (Impact Factor=0.867)

Hazoor Singh, Buta Singh and S. Prakash, "Comparative characteristic and erosion behaviour of NiCr coatings deposited by various HVOF, spray processes", Journal of Materials Engineering and Performance (ASM), Vol. 15 (6) (2006) pp. 699-704 (Impact

	<p>Factor=0.3)</p> <p>Hazoor Singh, Buta Singh and S. Prakash, "Solid particle erosion of HVOF sprayed Nicr and Stellite-06 coatings", Surface and Coatings Technology, Vol. 202 (2007) pp. 232-238. (Impact Factor=1.678).</p> <p>Hazoor Singh, Buta Singh and S. Prakash, "Hot Corrosion Behaviour of HVOF Sprayed Coatings on ASTM SA213-Tii Steel", Journal of Thermal Spray Technol. (ASM), Vol. 16 (3), 2007 pp. 349-354. (Impact Factor=1.204).</p>
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15. Honours/Awards to the faculty: National and International:

Faculty of Arts and Culture	
Department	
Dance	<p>Dr. Indira Bali Was honored by the Principal Secretary to Governor of Punjab (Mr. M.P.Singh), Director NZCC and Director SZCC for the National choreographic assignment of 'Salangai Natham Festival 2008-2009' at Tanjavor (Tamil Nadu) in March 2009.</p> <p>Dr. Indira Bali was given appreciation letter and felicitation by the Vice Chancellor of Punjabi University for her contribution for the youth festival activities at National level for the year 2008-09.</p>
Fine Arts	<p>Dr. Ambalicka Sood Jacob, Lecturer</p> <p>Award of Associateship from 01-11-08 to 30-11-08 in I.I.A.S. Shimla.</p> <p>Honour of Artists workshop "Valuing the Girl Child" organized by Chd. Admn. and G.C.G. 11 from 28th of January to 29th of January, 2009.</p> <p>Honour of All India Women three days Workshop as celebrations of International Women's day in Art Mall Gallery in March, 2009.</p> <p>Honour of solo show for Exhibitions of Paintings, Sect. 46. Chd. in Zan-Zen Art Gallery.</p> <p>Honour of group show for Exhibition of Paintings from 8th of 16th of March, 2009 in Art Mall Gallery, New Delhi.</p> <p>Participated in Miniature Painting workshop organized by I.I.A.S. Shimla from 26th of May to 31st of May, 2009.</p> <p>Ms. Kavita Singh, Lecturer</p> <p>Honour of painting being selected by the special committee organized by Government Museum and Art Gallery, Chandigarh for their permanent collection in the said Museum with Internationally renowned selectors such as Dr. B.N. Goswamy, Dr. D.C. Bhattacharya and from National Museum, New Delhi, 2008.</p> <p>Honour of Graphic print (wood-cut) being selected by the special committee organized by Museum and Art Gallery, Punjabi University, Patiala for their permanent collection in the said museum, 2008.</p>

	<p>Honour of participation & prestigious selection in All India Exhibition of Art organized by Department of Languages and Culture, Himachal Pradesh in collaboration with Himachal State Museum, Shimla, 2009.</p> <p>Honour of being specially invited to participate in Artists workshop "Valuing the Girl Child" organized by Chandigarh Administration and G.C.G., Sector-11, Chandigarh from 28th of January to 29th of January, 2009.</p> <p>Honour of participation and prestigious selection in Annual Art Exhibition dedicated to Artist Manjit Bawa organized by Punjab Lalit Kala Academy, Chandigarh in January, 2009.</p> <p>Honour of being specially invited to participate in Artists Workshop organized by Chandigarh Administration on "Female Feticide and Girl Child discrimination, in 2009 in collaboration with Department. of Higher Education, Chandigarh.</p> <p>Honour of specially invited to participate in Artists Workshop with Eminent artist Paramjeet Singh organized by Chandigarh Lalit Kala Academy as part of Chandigarh Arts and Heritage Festival from 29th of March to 1st of April, 2009.</p> <p>Honour of specially invited to participate in Miniature Painting workshop organized by I.I.A.S. Shimla from 26th of May to 31st of May, 2009.</p> <p>Honour of participation & prestigious selection in Platinum Jubilee Art Exhibition organized by Indian Academy of Fine Arts, Amritsar,Pb. in May,2009.</p> <p>Honour of being offered a special corner in Children's Museum at Government Museum & Art Gallery, Sector-10, Chandigarh by the Director of the Museum and Chandigarh Administration for displaying one dozen Papier Mache Masks made out of waste material, 2009.</p> <p>Special Mural in Children's corner at Government Museum and Art Gallery, Sector-10, Chandigarh, 2009.</p> <p>Honour of having received prestigious 'Le Corbusier ScholaRs.hip' in Drawing Section by the Chandigarh Lalit Kala Academi, 2009.</p>
Gurmat Sangeet	Gurmat Sangeet Utsav for the year 2009 was organized with the financial help of Shiromani Gurdwara Prabandhak Committee, Amritsar.ScholaRs.hips have been given to the SC/BC students of Department by Punjab Government.
Theatre and Television	<p>Dr.Sunita Dhir National award winning and State film actress, outstand contribution towards Punjabi theatre and Punjabi Cinema, studied in Hawaii on joint Doctoral Research award from East West center, University of Hawaii U.S.A.</p> <p>Dr.Navnindra Behl National award winning playwright and television director, producer and actress, worked in films and serial written numerous scripts for serials and films. Published ten books.</p> <p>Dr.Yogesh Gambhir National School of Drama Graduate, Ph.D from Punjabi University Patiala. Designed and directed numerous stage play, Directed many</p>

	<p>documentaries and films for T.V. A major U.G.C research project on "Reducing Stress through Theatre" approved in 2009.</p> <p>Dr.Gurcharan Singh Ph.D from Punjabi University Patiala.Got many citations for productions of Repertory Theatre(as Prof.Incharge)Punjabi University Patiala.</p> <p><u>Dr.Jaspal Deol</u> Ph.D from Punjab University Chandigarh.Junior Research fellowship from Ministry of Culture Govt.of India.Best Actress award from Punjabi Academy Delhi.</p> <p><u>MRs.Namrata Sharma</u> M.A from Indian Theatre Punjab University Chandigarh. Associated with eminent theatre directoRs. of national repute. Worked for NFDC Project 'Tandav' and for EMMRC documentaries as subject expert.</p>
Faculty of Education and Information Sciences	
Department	
Library & Information Science	<p>Dr Jagtar Singh received a Certificate of Appreciation from UNESCO for successfully organizing Training- the- TraineRs. (TTT) in Information Literacy Workshop for South and Central Asia during 5-7 November 2008. Dr Jagtar Singh has also been elected the IFLA Standing Committee Member for the Classification and Indexing section.</p> <p>Dr Trishanjit Kaur is member, American Library Association's IRC Sub-committee Near East and South Asia 2007-09.</p>
Faculty of Engineering	
Department	
University College of Engineering	<p>Dr. Manpreet Singh, Reader in Computer Engineering received his Ph.D degree in Faculty of Engineering & Technology from Punjabi University , Patiala in December 2008. His Topic of dissertation was "Symbolic Computation Approach for Specification and Validation of Multilayer Access Control Security Scripts."</p> <p>Dr. Inderpreet Singh Ahuja, Reder in ME received his Ph.D. degree in Faculty of Engineering & Technology from Punjabi University , Patiala in December 2008. His Topic of dissertation was "Strategic implementation of Total Productive Maintenance in Indian Manufacturing Industry for enhanced competitiveness".</p> <p>Dr. Rakesh Kumar, Lecturer in Mathematics awarded degree of Ph.D by Punjabi University, Patiala on December 24, 2008.</p> <p>Dr. Ravi Singla, Lecturer in Management awarded degree of Ph.D by Punjabi University, Patiala on December 24, 2008.</p>

Faculty of Languages	
Department	
English	Dr. Gulshan Rai Kataria, Professor, Department. of English is the President of the MELUS MELOW for the third term orf two yearRs.
Hindi	Dr. Sukhwinder Kaur Bath was honoured with Prof. Ram Prakash Goel Shromani award form Akhil Bhartiya Sahitya Avam Kala Manch, Muradabad (Uttar Pradesh)-2008
Linguistics & Punjabi Lexicography	Dr. Joga Singh Executive Member, Linguistic Society of India, Pune Member, Editorial Board, South Asian Language Review, New Delhi. Member, Advisory Board, Khoj Patrika Dr. Suman Preet Member Consortium of Indian Languages Corpora Initiative (ILCI) HRD
Punjabi	Dr. Satish Kumar Verma got Kartar Singh Dhaliwal Award (2008-2009) from Punjabi Sahit Academy, Ludhiana. Dr. Jaswinder Singh got Sronmi Punjabi Alochak Award, Language Department (2008).
Sanskrit and Pali	Dr. I.M.Singh was rewarded Shiromain Sahitkar award in 2008 and Dr. Ravinder Kaur was rewarded Shiromain Sahitkar award in 2009.
Faculty of Life Sciences	
Department	
Botany	Prof. Amarjeet Singh has been awarded with Prof. S.S. Bir Medal in Pteridology 2006 for his excellent achievements in the Field of Pteridological research during International Symposium on PeRs.pectives in Pteridophytes, Nov. 27-29, 2008, N.B.R.I., Lucknow.
Biotechnology	Prof E.M. Odem Gold medal award (2007) to Prof. Aruna Bhatia, for her achievements in research, at Dumka Jharkahand at “International Conference in Ecology and Contemporary Biology”. selected for Shiksha Rattan Puraskar (2007). Dr. Neelam Verma was by India International Friendship Society. Gold medal to Ms. Shazia and Dr. Aruna Bhatia (2007) at conference “Microbiology and Biotechnology”, held at Bikaner, Jan, 2007.
Zoology	Dr. Harbhajan Kaur, J.S. Duttmunshi Gold Medal, 2009.

Faculty of Medicine	
Department	
Physiotherapy	<p>Dr. Narkeesh Arumugam-Ist Prize in poster presentation senior category-title Clinical Significance of Electrodiagnosis in L5-SI Disc Herniation in the WCPT-AWP & IAP Congress 22nd-25th January 2009,</p> <p>Dr. Mithilesh Kumar-Certificate of Honour for Resource PeRs.on for Workshop on Taping Tech.in Musculoskeletal Injuries, 3rd National Conference on Opportunities and Challenges in Physical Education 10 &11 February 2009</p> <p>Dr. Sandeep Singh- Certificate of Honour for Resource PeRs.on for WoRs.hop on Taping Tech. in Musculoskeletal Injries, 3rd National Conference on Opportunities and Challenges in Physical Education 10 &11 February 2009.</p> <p>Dr. Narkeesh Arumugam-Resource PeRs.on:PLENUM-09 (17th-20th March 2009)on Problem Solving Approach & Neuro Muscular Facilitation-Neuro Rehabilitation at Prem Institute of Medical Sciences, Prem Physiotherapy & Rehabilitation College, Panipat.</p> <p>Resource PeRs.on:Hands on Workshop-Basic Fundamental Manipulative Techniques & Application in Neuro Musculosletal DisordeRs.-17 jan 2009-Guru Jameswar University , Hisar.</p>
Faculty of Physical Sciences	
Department	
Forensic Science	Prof. R.M.Sharma, Inducted as Member of the Explosives Standards working group of U.S. Department of Home Land Security.
Mathematics	Dr. Selly has received fellowship of Rs. 10000 from ICMETP-09 held at Agra.
Statistics	Prof. M.K. Sharma was honoured with Shiksha Ratan.
Faculty of Social Sciences	
Department	
Defence and Strategic Studies	Dr Kamal Kinger and Dr. Umrao Singh Executive Members of the National Congress for Defence Studies, Allahabad.
Economics	<p>Professor Sucha Singh Gill, Vice President, Indian Society of Labour Economics, New Delhi; and Indian Council of Social Sciences Research, New Delhi.</p> <p>Professor Ranjit Singh Ghuman, (a) UGC Research Awardee; (b) Chairman, Committee to Linking Minimum Support Prices (MSP) of Wheat and Paddy with Price Index; (c) Member, State Advisory Committee of Punjab State Electricity Reforms Commission</p>

	and (d) Member, Go Rural Mission, Punjab Technical University (PTU), Jalandhar. Professor Inderjeet Singh, Executive Member, Indian Economic Association, New Delhi.
Geography	Prof. K.S.Sohal, Vice President of Punjabi University Teacher Club and Executive Member of Remote Sensing Committee of Punjab. Dr. Gurinder Kaur, Executive Member, Association of Population Geographers of India, Chandigarh.
Psychology	Dr. Nalini Malhotra, Lecturer, has been conferred with “Best Paper Award” at the National Conference on Recent Advancements in Cognitive Science held at Varanasi from 19-21 December, 2008 Organized by Department of Psychology, Banaras Hindu University . Title of the paper: “Ecological Attitudes and Cognitive Aspects of Ecology Among Urban Population.”
Public Administration	Prof. S. S. Tiwana, Vice President of Indian Public Administration Association; and Indian Political Science Association, Mr. Rajbans Singh Gill, Lecturer, elected as Senator of Panjab University , Chandigarh; became Dean, Animal Husbandry, Dairying and Agriculture, Panjab University , Chandigarh; Executive Member, Indian Public Administration Association.
Research Departments	
Department	
Professor Harbans Singh Encyclopaedia of Sikhism	Dr. Jodh Singh, Editor-in-Chief honoured by S.G.P.C on the occasion of Gurta Gaddi Divas.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	Dr. Rubina got State Award 2009.
Yadavindra College of Engineering & Technology, Talwandi Sabo	Sushil Kumar, Lecturer English, Certificate of appreciation from Shu Te University , Taiwan in 2009.

16. Internal resources generated:

Resource Mobilization and Advancement Office (RMA) was established in July 2004. The office managed to deposit the amount donations received by various donatoRs. (National and International in the bank account under the scheme Golden Heart ScholaRs.hip. The amount deposited under this scheme is used to pay the fee for the students of Yadavindera college of Engineering Talwandi Sabo, under the scheme for scholaRs.hip for poor students. Students in this college are prepared for four year engineering degree coursesafter completing 10+1 and 10+2. No fees are being charged to parents of the students during the study of their wards. After completing the Engineering Degree and getting job the the amount is recovered in instalments from the students on the basis of sign contract between the student and the college.

RMA office keeps a record of the donated amount in the cash book and get it timely audited also. Under the Foreign Contribution (Regulation) 1976 this University is registered with Ministry of Home AffaiRs., Government of India with registration number No. II\$21022\$71(008)\$2005-FCRA III Dated 30-1-2006. As per registration rules the complete account of the donated amount is sent to Government of India. Under the Golden Heart ScholaRs.hip Scheme the University has received approximate some of Rs. 2,51,246. During this session a sum of Rs. 1,95,79,950 has been transferred for the payment of fees for the students of Yadavindra College of Engineering, Talwandi Sabo.

Faculty of Arts and Culture	
Department	
Dance	ScholaRs.hip of Rs. 25,000/- has been generated through Dr. Indira Bali granted by 'Harpal Tiwana Foundation' for deserving, needy and talented students of the department.
Gurmat Sangeet	Gurmat Sangeet Utsav for the year 2009 was organized with the financial help of Shiromani Gurdwara Prabandhak Committee, Amritsar. ScholaRs.hips have been given to the SC/BC students of Department by Punjab Government.
Theatre and Television	Rs. 5.50 Lac for plays for creative awareness among rural masses.
Faculty of Business Studies	
Department	
School of Management Studies	The department generates resources from fee only. Total fee collected in year was Rs. 3,80,82,870.

Faculty of Engineering	
Department	
University College of Engineering	Approximately 10 crores from fee.
Faculty of Education and Information Sciences	
Department	
Library and Information Science	Short term training programme were conducted on Information Literacy and a grant of USD 6000/- was received from UNESCO.
Physical Education	Internal resources:-The department generates resources for conferences and workshop from the promoteRs. of health and sports.
Faculty of Languages	
Department	
English	Student Fund is collected and used for Department. functions and Library
Linguistics & Punjabi Lexicography	\$ 6300
Faculty of Life Sciences	
Department	
Botany	Though, no internal resource is generated from financial point of view, yet the Department of Botany provide free consultancy in the form of guiding, providing guidelines and training in mushroom collection and identification to many Ph.D. and M.Phil students of other teaching institutions like Biosciences Department of H.P. University , Shimla, Tropical Botanical Garden and Research Institute, Kerala, CAS in Botany, University of Madras and RD University . Jabalpur.
Sports Science	Department is going to start its consultancy as a regular feature to generate the resources.

Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	<ol style="list-style-type: none"> 1. More than Rs. 16 lac through major projects and minor research projects from various funding agencies. 2. Continual stipend of Rs. 5000/- for each M. Pharm student from AICTE, New Delhi.
Physiotherapy	<p>The Department runs two Physiotherapy Clinics, one at the University Health Centre and the other at the Geriatric Centre, Senior Citizen Welfare Association, Model Town, Patiala. The fund is generated by the registration, consultancy and treatment of the patients at these centres. The fund generated during the last financial year is as under:</p> <p>University Health Centre-Rs.185180/- Senior Citizen Welfare Association, Model Town, Patiala-Rs. 88025/-</p>
Faculty of Physical Sciences	
Department	
Chemistry	To promote the academic and research programme self funding courses are being proposed and project are being communicated.
Computer Science	<p>Total fee collected for MCA and M.Tech Courses in 2008-09.</p> <p>General Rs. 1,86,74,540/- NRI Rs. 26,82,746/-</p>
Mathematics	Share from NRI Funds (M.Sc. IInd Year Students)
Statistics	We have started UG course B.Sc. (CSM) and generated approximately 30 lac in the form of fees.
Faculty of Social Sciences	
Department	
Economics	Rs. 1.50 lac (Project Professional Education)
Psychology	The department is running its own contributory library. The library has been updated every year with latest books and as per the subject options run in the department.

Sociology and Social Anthropology	Rs. 5.86 lakh (Project An Ethnographic Study of Denotified and Nomadic Tribes of Punjab)
Distance Education	
Department	
Distance Education	Through Self-Financing Courses
Research Departments	
Department	
Professor Harbans Singh Encyclopaedia of Sikhism	Rs. 1,60,000 from Centre for Studies in Civilisation, New Delhi.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Neighbourhood Campus, Jaito	Through students fee only

17. Details of departments getting assistance/recognition under SAP, COSIST (ASIST)/DST, FIST, and other programmes.

Faculty of Business Studies	
Department	
School of Management Studies	University Grants Commission keeping in view the potential of department in research and teaching has granted SAP status in the month of March. For this the UGC granted Rs. 42 Lac.

Faculty of Engineering	
Department	
University College of Engineering	<p>Project Undergoing :</p> <p>A project titled “Investigation of processes following L and M shell photoionization and analytical applications using EDXRF technique” worth Rs.17.85lac sanctioned by Department of Science and Technology (DST), N.Delhi vide letter no. SR/S2/LOP-19/2006 dated June 2007. (Principal Investigator: Dr. Sanjiv Puri). During the period April 2008 to March 2009, the two research paper in the following journals of Elsevier are published.</p> <p>Nuclear Instruments and methods.</p> <p>Atomic data nuclear data tables Community services offered by the department:</p>
Faculty of Education and Information Sciences	
Department	
Library and Information Sciences	Nil, but the department is keen to apply for funds from UGC under its SAP Programme, when the teaching staff of six faculty members (for SAP eligibility) is made available to the department.
Faculty of Languages	
Department	
Punjabi	DSA under SAP (2004-2007 and 2007-2009) 28 Lac, ASIHSS (2005-2010) : 41 Lac + One Project Fellow.
Faculty of Life Sciences	
Department	
Biotechnology	Completed the DST-FIST program (2003-2008), report submitted.
Botany	FIST= RS. 50 Lac ASIST=Rs. 57 Lac +Project Fellow Grant
Human Biology	DST (FIST Scheme) Rs. 36 lac, 2009
Zoology	DST – FIST and DRS– Phase I in progress

Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	MODROBS – AICTE, New Delhi – Amount sanctioned Rs. 10 lac - for Modernization of Pharmaceutics Research lab.
Faculty of Physical Sciences	
Department	
Chemistry	SAP-Scheme has been awarded (62 lac rupees) by UGC, New Delhi in April 2007. From this Scheme, Modern Scientific instruments like GC-Mass Spectrometer, Spectrofluorimeter and computers were purchased.
Computer Science	Dr. Gurpreet Singh Lehal Department of Science & Technology Fist (Level 1) Rs. 25 lac Dr. Gurpreet Singh Lehal University Grants Commission, India Special Assistance Program Thrust Area: Gurmukhi Optical Character Recognition, Punjabi Text to Speech Synthesis Rs. 40.5 lac
Physics	Department is recognized with FIST Programme of DST-Rs.75.0 lac
Faculty of Social Sciences	
Department	
Religious Studies	U.G.C Centre for Guru Nanak Studies U.G.C. Centre for Buddhist Studies (Both are under the U.G.C Scheme of "Epoch Making Social Thinkers of India. Budha Gandhi, Nehru and Tagore.")
Sociology and Social Anthropology	Due to lesser number of faculty members department could apply for such assistance.

18. Community services:

The details of the community services rendered by different University departments are given below:

Faculty of Arts and Culture	
Department	
Dance	The students of the department of Dance along with Dr. Indira Bali have been working during this period with ' Harpal Tiwana Foundation' a charitable institution established for promotion of art and culture in Punjab and India.
Fine Arts	Several conferences and seminars of aesthetic decoration have been conducted by the Department.
Gurmat Sangeet	The students under the supervision of staff have started community services from 4 to 5 pm daily in the Department to impart practical training of Kirtan. The teachers and students of the Department are regularly giving Gurmat Sangeet performances at Gurdwaras and other sacred places as and when required and possible within the Departmental schedule.
Music	The department has participated actively in the functions organized by the University from time to time. The students teachers and other faculty members of the department have performed extensively for the University and general public and have also contributed towards creating awareness about classical and folk music.
Theater & Television	Theatre productions of the department have always been based on subjects related to community services like education, farmers suicide, drug de-addiction, female foeticide and promotion of cultural values and ethos in society. Department also contributes towards holding major functions for promotional activities in the campus.
Faculty of Business Studies	
Department	
School of Management Studies	To improve the student community in general and especially those belonging to reserved, minority, economically weak and geographically isolated (including rural) sections, the department is also providing career guidance and fee concessions. The Department conducted various workshops

	through its SANDESH club to generate awareness regarding women education, child labor, and environmental protection in the rural areas of Punjab.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	The department has Organized community sensitization workshops/extension lectures under the adult and continuing education programmes in collaboration with colleges of education and Panchayats.
Library & Information Science	The faculty is collaborating with Punjab Library Association for enactment of a public library law for the State of Punjab.
Physical Education	Department has organized following programme for the community:- Yoga Camp, Sports programme for University , hostels, various departments, colleges and villages and also health and fitness programmes for disabled and deprived children of society.
Faculty of Engineering	
Department	
University College of Engineering	Fee concession to the poor students. Reservation of students from rural area through NSS activities like blood donation, tree plantation, spreading of message for clean and green environment, anti-drug campaign etc. Above services are the annual features of UCoE.
Faculty of Languages	
Department	
Hindi	The faculty of our department always prefers to participate as resource persons in the workshops conducted by different schools, Banks and other Govt. offices to enhance their Hindi Language skill.
Linguistics & Punjabi Lexicography	Initiated language and culture immersion programme for overseas punjabis.
Punjabi	The work done by the teachers of the department enhances the level of social and cultural consciousness of the society. It

	makes the people more aware of the problem of the society and motivate them to actively participate in the process of overall growth of the Punjabi & Indian Society.
Sanskrit and Pali	The faculty also provide persuasion related to the human values.
Faculty of Law	
Department	
Law (Evening)	Department offered free Legal Aid and Advice to the community during working hours.
Law (Morning)	Department organized Free Legal-Aid and Legal Awareness Camps in villages.
Law, Punjabi University Regional Centre, Bathinda	Legal Aid & Legal awareness being provided by the Department and students to the public.
Faculty of Life Sciences	
Department	
Biotechnology	Dr. Balwinder Singh was appointed as programme officer-NSS.
Botany	Department provides free consultancy in identification of Plants to Environmentalists and Anti-pollution Societies. For plantation programmes Department also provides free saplings to the Educational Institutes (Schools/ Colleges etc.).
Human Biology	In the form of research carried out to study demographic profile, labour migration, investigation of cranial angles, genetic characterization of people, influence of domestic violence on growth and development of children, health and psychosocial stresses of elderly people, the effect of change in lifestyle of cardiovascular patients, pulmonary functioning in bronchial asthma patients, red cell enzyme polymorphisms in different populations, maternal and child health studies and in the field of genotoxicity, mitochondrial, gene polymorphisms in Type II Diabetes and polymorphisms of certain enzymes such as GST which take part in biological detoxification processes are in progress.
Zoology	Survey of people suffering from diabetes was undertaken and patients (actual and potential) were advised to undertake precautionary measures.

Faculty of Medicine	
Department	
Physiotherapy	The Department runs a Geriatric Physiotherapy Clinic at Senior Citizen Welfare Association, Model Town, Patiala, where patients other than the University employees and students are also allowed to take treatment. The Department also organizes camps in the nearby areas from time to time.
Faculty of Physical Sciences	
Department	
Chemistry	Free consultancy is being imparted to the candidates preparing for IAS, NET, CSIR and other tests.
Computer Science	Merits Scholarships of Rs. 6000/- (500x12) granted to the topper students in each course. Fee concession is granted to 10% of the total students in each course
Faculty of Social Sciences	
Department	
Economics	<p>The findings of research projects have been used in policy formulation at the state and national levels. Specifically, the study on rural students contributed in making inclusive growth as one of the main objectives of the 11th Five Year Plan of the country. The 81st Conference of Vice-Chancellors. held at Bombay gave a special recognition to the study on extent of unemployment in border districts of Punjab. Its effects are reflected in Punjab Government's decision to make special budget allocation for development of border districts and employment generation in border areas in the State Budget for 2008-09.</p> <p>Influenced by the findings of study on rural students done by the Department, the Punjab Technical University (PTU), Jalandhar established a "Go Rural Mission" with an initial allocation of Rs. 25 lac. The Punjab Agricultural University , (PAU), Ludhiana started a six-year integrated course leading to B.Sc. Agriculture exclusively for rural students. The Punjabi University established Neighbourhood Campuses in the remote rural and backward districts under its jurisdiction. These campuses are specially catering to the educational needs of the rural masses and other marginalized sections of the society by serving a number of professional and technical courses. The Planning Commission, Government of India sanctioned Rs. 10 crores as grant-in-aid to strengthen the infrastructure facilities</p>

	<p>in these neighbourhood campuses.</p> <p>Some faculty members were involved in preparing certain chapters. of the Approach Paper of 11th Five Year Plan of Punjab State. Presently, two faculty members are on the various committees of Government of Punjab either in the capacity of chairpersons or as one of the members A good number of faculty members have been contributing to various other state and central universities in different capacities. Often the faculty members are consulted on important issues related to Punjab Economy, particularly to the education, health, electricity, employment generation, suicides, indebtedness and resources generation, etc. The input of the department has made significant bearing on state policy. The research findings have made an impact in areas of educational financing, taxation, agricultural diversification, and human resource development.</p>
History	<p>Dr. Mohammad Idris, Lecturer, of the Department and Programme Officer NSS organized two blood donation camps in the University Campus. The Unit also organized a 10 days NSS Camp at Rajindra Hospital, Patiala in which students and faculty members participated.</p>
Psychology	<p>Departmental Counselling Cell:</p> <p>The department is providing community services in the form of the Counselling Cell in the department which is open to all without any honorarium. The counseling cell provides free Psychological Testing and Counselling Services to the University students and employees and is exercising lot of efforts to spread awareness regarding the importance of mental and physical health and the relation between the two. The trained counselors of the department are trying to enhance and optimize the productivity and development of the students.</p> <p>'Psychofest':</p> <p>The annual event "Psychofest" offers free psychological testing on different parameters of mental health and functioning like: Stress coping, Personality, Intelligence, Interest, Aptitude, and Creativity etc. The major focus in conducting the program is to create awareness about the existence of psychological help and availability within their reach. This year the theme was "Towards Wellbeing and Healthy Living" and approximately 6 testing and 6 counselling were carryout. Approximately 200 Students participated in various workshops.</p> <p>Services Provided in Local Schools and Colleges:</p> <p>The department visited various schools and colleges on their request to provide testing & counseling in the areas like Career Choices, Motivation, Aptitude, Interest, Adjustment Problems, etc. this year 4 schools of Patiala were catered to.</p>

	<p>Rural Camps: The department has been making a consistent effort to reach upto the rural population and sensitize them towards the betterment of their lives. The rural camps are organized every year to help rural students gain confidence, academic achievement and deal with mental health issues. Skills training workshops are also conducted. Other major problems of rural areas like substance abuse, AIDS, inappropriate parenting and hygienic problems are also addressed. This year 4 workshops on Behaviour Modification, Interview Skills, Personality Development and Emotional Intelligence were organized. Street play on Primary Education and Family Environment were also conducted.</p> <p>Pre-Retirement Counseling: The 'Pre-Retirement Counselling' is another major concern of the department which focuses on the University employees who are approaching retirement. The counseling prepares them for the upcoming changes in life and the ways to adjust with them and the various ways and opportunities available to make the best of the second innings of their lives.</p> <p>Off Campus Counselling Services: Counselling services have also been provided at Air Force Base in Patiala and Commando Training Centre, Bahadurgarh.</p>
Public Administration	Some faculty members delivered lectures at Mahatma Gandhi Institute of Public Administration, Patiala for creating awareness among the elected councilors about their powers, duties and roles.
Religious Studies	Religious Communities are related with their respective religions and are academically served by this department.
Social Work	<p>Since Field work is the integral part of Social work curriculum, following community welfare activities were organized:</p> <ol style="list-style-type: none"> 1. Seven health awareness camps 2. Six Drug De-addiction camps 3. Five awareness lectures 4. Ten enrollment drives for out of School Children 5. Several other activities for welfare of Girls, Women and Elderly 6. Collaborative and networking activities with institutional settings 7.
Sociology & Social Anthropology	As a part of field-work the department has undertaken counseling work related to social issues and social problems.

Research Departments	
Department	
Advance Centre for Technical Development of Punjabi Language, Literature & Culture	Various free of cost online resources are available through departmental website to the internet community like: 1. Gurmukhi Unicode Typing Pad 2. Online Punjabi Teaching 3. Shahmukhi to Gurmukhi Transliteration Utility 4. Gurmukhi to Shahmukhi Transliteration Utility 5. Punjabi Khoj (Search Engine) 6. Multimedia Enabled Punjabi to English Dictionary 7. Punjabi Grammar Checker 8. Punjabi Part of Speech Tagger 9. Punjabi Morphological Analyzer 10. Hindi to Punjabi Machine Translation System 11. Inpage Text to Unicode Converter 12. Online Searchable Multilingual Puratan Janam Sakhi
Professor Harbans Singh Encyclopaedia of Sikhism	Departmental faculty delivered lectures on anti-female foeticide, drug addiction and dowry system.
Gurmat Sangeet Chair	Dr. Gurnam Singh, Professor & Head, Gurmat Sangeet Chair, remarkably contributed in the extension activities as he organized various Gurmat Sangeet workshops in USA. He also presented different lectures on Gurmat Sangeet at Hofstra University, Hempstead (USA) to promote Gurmat Sangeet at international level. Memorable performances by Dr. Gurnam Singh in the year 2008-09 include Sikh Music Concert at Hofstra University, Hemstead, NY, U.S.A. in December, 2008 and Concert of Ragas at Sri Manji Sahib, Amritsar in October, 2008
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Regional Centre for IT & Management, Mohali	A Blood donation camp has been organised.
Punjabi University Dr. Balbir Singh Sahitya Kendra, Dehra Dun	Consumer Council Meetings (10) World Congress of Human Rights Meetings (6)

Department of Education, Punjabi University Regional Centre, Bathinda	The B.Ed students of our centre have organized a NSS camp.
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19. Teachers and officers newly recruited:

(a) NON-TEACHING STAFF (2008-2009)

Name of the post	Regular	Ad-hoc	Contract	Project	Total
Executive Engineer	1	--	--	--	1
Lady Warden	2	--	--	--	2
System Analyst	--	1	--	2	3
Programmer	--	1	--	--	1
Security cum-Transport officer	--	--	2	--	2
Finance officer	--	--	1	--	1
Superintendent	--	--	2	--	2
Sr. Tech. Assistant	1	--	--	--	1
Video Grapher-cum Editor	1	--	--	--	1
Computer Operator	2	--	--	--	2
Technical Assistant	--	1	2	--	3
Coach	--	1	1	--	2
Data Entry Operator	--	1	6	--	7
Cycling Instructor cum Technician	--	1	--	--	1
Yoga Instructor	--	--	2	--	2
Project Assistant (Grade A,B,C one each)	--	--	3	--	3
Senior Staff artist (Rs. 6000/-Fixed)	--	--	3	--	3
Staff artist (Rs. 4500/-Fixed)	--	--	8	--	8
Artist cum photographer	--	--	1	--	1
Store keeper	--	--	1	--	1
Project Linguist (Rs. 20000/-Fixed)	--	--	1	--	1
Web Designer (Rs. 20000/-Fixed)	--	--	1	--	1
Officer Incharge Campus Up-keep	--	--	1	--	1
Production Assistant	--	--	1	--	1
Peon	5	2	16	--	23
Clerk	7	2	32	--	41

Name of the post	Regular	Ad-hoc	Contract	Project	Total
Steno-Typist	1	--	1	--	2
Restorer	--	--	1	--	1
Sweeper	5	--	--	--	5
Museum Attendant	--	1	--	--	1
Lab. Attendant	--	1	7	--	8
Jr. Photographer	1	--	--	--	1
Jr. Tech. Assistant	--	--	1	--	1
Security Guard	--	--	1	--	1
Ground man	-	--	2	--	2

(b) TEACHING STAFF (2008-2009)

Teachers newly recruited:

Name of the Post	Regular	Ad-hoc	Contract/Part-time
Lecturer	56	30	37
Reader	01	-	-
Professor	02	-	-

20. Teaching-Non-teaching staff ratio:

Total Non Teaching staff = 2241
 Teaching staff = 631
 Ratio= 3.55

21. Improvements in the library services

University Library is the lifeline of the University. It caters to the requirements of all the teaching and **Research Departments**. During 2008-09 the Library made consistent efforts to reach out to its clientele and made headway in modernizing its services. To enhance the effectiveness of library the following steps were undertaken:

1. On line Public Access Catalogue (OPAC) of books and periodicals has been made available through LAN to each department.
2. To assist the readers in their searches, apart from Reference Desk the Online Catalogue is manned by one of the staff members and another system is placed for students to search OPAC. This facility has been further extended by installing 5 PCs on the first floor of the Library.
3. The 'website' of the library is being updated and its link is also provided on the homepage of University's website.

4. Current and backsets of database of periodicals and theses are also available on-line.
5. A database of CDs has been maintained.
6. With the help of Web Based Version of 'LIBSYS' the catalogue of various documents in English has been made available on the Net.
7. A separate database for manuscripts is available on the Library website.
8. The library is digitizing manuscripts and more than 250 manuscripts have already been digitized.
9. The membership and issue return record of all members is updated through computers using Bar-Code technology.
10. Library has purchased 5 PCs, 1 Server, 3 Laser Printers and 2 Multimedia PCs to strengthen the IT facility in the library.
11. To strengthen the photo-copying facility, library has purchased 2 new photo-copying machines.

Periodicals :

Journals are being received both in Print and Electronic form.

1. Under the UGC-Infonet programme access to e-Journals has been provided. Library is linked to Connect, Under the UGC-Infonet programme, Ernet connection has also been provided to facilitate the users.

Strengthening of Library Services:

1. A separate Internet Lab has been established to facilitate the users and 10 systems are made available to them. Feedback is being taken and the difficulties are solved on a regular basis.
2. The database of the library is a part of the National Bibliographic database of DELNET.
3. The CDs available in the library are copied for users, on their request in the Library.
4. Approximately one lac Books were issued and returned.
5. Library Orientation Programmes were conducted during the first quarter of each academic session. These programmes were guided by the Senior Professional Staff of the Library. Students were also accompanied by the Faculty members of each department.
6. Each Stack Area is being supervised by the staff on duty. The staff assists in location of the relevant documents.
7. Inter-Library Loan Services have been strengthened. Library is a member of the DELNET as well as INFLIBNET's JCCC (J-Gate Custom Content Consortium) programmes. The requirements of the Researchers are also fulfilled through other institutions.
8. Reference Service is being provided manually as well as through Internet.
9. More than 35,000 users were provided personal assistance.
10. The photocopying services have been improved. The timings of the section have been increased from 9:00 am to 7:00 pm. Three persons from the staff remain on duty on six days of the week.Flashes were photocopied during this period. Torn pages of books were also photocopied and inserted in the books.

Dr. Ganda Singh Punjabi Reference Library:

1. Approximately 15,000 users used the library.

2. More than 4,000 outside visitors used the library for study and research work.
3. Indexing Service in Punjabi was also circulated to the Scholars in the field of Punjabi Literature, Languages, Sikhism, History and Punjabi Culture.
4. During this year 1821 books were added in library collection and the cost of these documents is Rs. 2,27,500/-. During this year 122 journals were subscribed which cost Rs. 20,000/-.

Topical exhibitions were organized on eventful days i.e. Festivals, important National/International days and also during Seminars, Conferences etc. Current awareness services; Periodicals received this month; List of New Additions, a List of Books received in the library is circulated on regular intervals.

To enhance the effectiveness of the Library Services following special measures were taken:

Training and Development of Staff

1. Library staff have been trained to provide computerized, reference, circulation and bibliographic services. To improve their skills the professional and para-professional staff were encouraged to attend various courses at local and national level. The senior staff members attended conferences and seminars. One staff member attended a training programme on 'JCCC (J-Gate Custom Content Consortium) organized by Informatics India Ltd., Bangalore. Three staff members attended Refresher Course in Library & Information Science.

Collection Development

1. To enrich the existing collection the eminent persons in the field of Sciences, Social Sciences and Humanities are requested to donate their collections.
2. During this year 410 journals were subscribed and library paid an amount of Rs. 48,01,666/- as subscription. More than 5,000 journals were made available online by INFLIBNET through UGC-Infonet Programme and 220 journals (cost Rs. 3,25,510/-) were made available by INDEST Consortium. In addition to this 80 journals have been received as gratis.
3. A total of 8911 documents were added in library collection and the cost of these documents is Rs. 18,14,542/- The total collection rose upto 4,28,299 during this year.
4. The lending services have been strengthened.

Faculty of Arts and Culture	
Department	
Gurmat Sangeet	Library services have been improved by enriching the stock with new publications & editions of books related to Gurmat Sangeet. In 2008-09, Department purchased about 600 Books related to Gurmat Sangeet, amounting Rs. 40,000/-approximately.
Music	There is good number of books in the University on Music. The department keeps a track of the new publications and places orders from time to time for their procurement. All the main journals of music are being subscribed by the University Library

Theater & Television	The Departmental Library has been shifted to main library for wider reach of the departmental resources. The department also has a very rich audio visual library for up to date information and Knowledge of the students.
Faculty of Business Studies	
Department	
Commerce	Department uses the sources of main library.
School of Management Studies	The departmental library added journal and 636 new volumes of books. The total amount spent is Rs.. 2, 15,050/-.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	Department library has been computerized
Journalism & Mass Communication	Classic & Art Movies has been added in the Library New books, journals and magazines subscribed New furniture purchased.
Library & Information Science	Database of books in the departmental library has been developed.
Physical Education	A.C. reading hall facility is available. Open accessis available to the student from 9.00 am to 8 p.m. The books are properly catalogued under title, subject and author entries.
Faculty of Engineering	
Department	
University College of Engineering	More books were purchased.
Faculty of Languages	
Department	
English	We have been expanding our own Department Library.

Linguistics & Punjabi Lexicography	Internet connectivity provided in the Departmental Library.
Punjabi	A number of books related to UG, PG courses, Research Projects of Research Scholars. and teaching and research pursuits of teachers were purchased for departmental Library.
Sanskrit and Pali	New books are being added.
Faculty of Law	
Department	
Law (Morning)	Under consideration for Internet facility.
Punjab School of Law	As per need of the students new books and journals are provided in the departmental library for updating of references.
Law Punjabi University Regional Centre, Bathinda	Departmental Library has been shifted in a separate hall from the Regional Centre, Bathinda.
Faculty of Life Sciences	
Department	
Biotechnology	Almirahs for books and racks for keeping bags etc. are available.
Botany	Presently, 3380 books, a number of old journals, 15 latest journals transferred from the Central Library of University, 22 CDs of books, copies of syllabi, question papers of Exams. and summaries of seminars are available in the departmental library. Online facility is provided for specialty journals.
Human Biology	Library services have been improved in the form of cataloging of books through computerization.
Sports Science	Online journals have been provided to the students through internet facility.
Zoology	Computer services have been provided in the library

Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	4 computers have been provided with internet connection and access is allowed to all M. Pharm. students.
Physiotherapy	Some new books have been purchased.
Faculty of Physical Sciences	
Department	
Chemistry	Additional text books and reference books were purchased for the M.Phil courses.
Computer Science	Flooring done in the library and 100 new books purchased.
Mathematics	Library records have been computerized.
Physics	103 new books were procured for the departmental library.
Faculty of Social Sciences	
Department	
Economics	The Department Library has been shifted to more spacious, cool and airy room
History	No departmental library but our students and teachers refer Punjab Historical Studies departmental library and main library.
Psychology	University main library purchased recommended books
Religious Studies	The Departmental Library is already well equipped and has and has an easy access for students. About Rs. 50,000/- spent on books.
Sociology & Social Anthropology	Department library has been improved upon by incorporating new books and journals.
Social Work	Purchased books as per the allocated budget of the main library: Rs. 40,000/- including 04 online journals.

Distance Education Department	
Department	
Distance Education	<p>Library services are being computerized.</p> <p>Facility of Photostat machine has been provided for the students and the teachers</p> <p>To ensure the access of books to the readers, Open Access System has been made operative in the library.</p> <p>Library remains open during the PersonalContact Programmes organized by the Department.</p> <p>Library is fully air-conditioned.</p> <p>Facility of reading hall is provided to the students and teachers</p>
Research Departments	
Department	
Professor Harbans Singh Encyclopaedia of Sikhism	Departmental library's record is well maintained.
Punjab Historical Studies	Upgraded the Departmental library with A.Cs and with Two computers and printers New furniture provided in the library.
Gurmat Sangeet Chair	Chair has planned to establish an Online Library of Gurmat Sangeet to cater the researchers and students at global level. At present, Chair is digitizing the books of Bhai Randhir Singh and other related to Gurmat Sangeet to fulfill the purpose of Library.
Pre-Examination Training Centre For Competitive Examinations For Scheduled Castes and IAS & Allied Services Training Centre For General Category	Library is a permanent feature of the Institute. It has in stock about 15,000 books on the subjects related to the needs of the students. About 10 dailies and 20 magazines are subscribed to, by the Library. It functions from 9.00 A.M. to 5.00 P.M. on working days.

Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	Rs. 100/- paid as subscription for journals.
Department of Education, Punjabi University Regional Centre, Bathinda	100 new books were added to the library stock.
Punjabi University Dr. Balbir Singh Sahitya Kendra, Dehra Dun	Library services has been computerized.
Punjabi University Guru Kashi College Damdama Sahib (District Bathinda)	CCTV are installed in the library.
Punjabi University Akali Phoola Singh Neighbourhood Campus, Dehla Seehan (Sangrur)	We have a total of 724 books in the neighbourhood campus library.
Punjabi University Baba Dhyan Dass Neighbourhood Campus, Jhunir, Mansa	The Campus has a central library stocked with more than 500 books related to management, IT and general topics.
Punjabi University Baba Jogi Peer Neighbourhood Campus, Ralla	Addition of Newspapers and magazines for students.

Punjabi University School of Business Studies, Talwandi Sabo	The Campus has a Centralized Library.
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	The books in the library are well staked and arranged as we are now having two attended, to take care of the books rather than the already only one availabe for this work.
Punjabi University Neighbourhood Campus, Jaito	90 new books are procured.

22. New books/journals subscribed and their value:

Faculty of Arts and Culture	
Department	
Dance	48 Books, on Dance worth Rs.32,753/- purchased for Main Library.
Fine Arts	60 books value: Rs. 90,000/-
Gurmat Sangeet	Amrit Keertan Magazine published by Amrit Keertan Trust, Chandigarh.
Music	Around 100 books have been subscribed, value Rs. 50,000/-.
Theatre and Television	28 books recommended and purchased by Library 2008-2009. Price Rs. 24,630/-For departmental audio/video Library CDs, DVD's film's purchased amounting to Rs. 8500/-.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	In main Library: upto June, 2008 total number of books app. 3000. Total Journals = 09 , Online - International =1, Indian=7

	Departmental Library : New books =300, Journal = NIL
Journalism and Mass Communication	Many new books were bought for the departmental library and many new books and journals were recommended for the main library. Total value of the books and the journals is more than Rs. 50,000/-.
Library & Information Science	About 50 New books on cutting edge of LIS acquired in the departmental library to support teaching and learning.
Physical Education	New book purchased -136 worth Rs. 1 lac.
Faculty of Languages	
Department	
English	We have bought books worth Rs.20,000/- for the Departmental Library.
Hindi	New books have been purchased by the main library from the grant allocated for the subject of Hindi.
Linguistics & Punjabi Lexicography	44 books worth Rs. 9500/- have been purchased.
Punjabi	Books worth Rs. 50000/- have been purchased .
Faculty of Law	
Department	
Law (Evening)	Every Year the department purchased new books/journals on different subject of Law.
Law (Morning)	40 books worth Rs. 25000/- have been purchased.
Law Punjabi University Regional Centre, Bathinda	Books 160: Value Rs. 46,155/- Journals 05 (Five) Value Rs. 14, 488/- Rs. 60,643
Faculty of Life Sciences	
Department	
Biotechnology	New books including multiple copies of the text books, encyclopedia etc., alongwith subscription of new journals

	worth Rs. 50,000/- (Departmental budget for books), Rs. 40,000/- (Funds from Punjabi University, Patiala), and Rs. 50,000/- (Funds from UGC) were purchased.																																				
Botany	Books and Journals worth Rs. 2,02,500/- approximately have been purchased.																																				
Human Biology	Twenty six new books worth Rs. 45,000 (departmental budget) including multiple copies of text books have been purchased in the year 2008-09																																				
Sports Science	About 40 new books have been purchased during last one year.																																				
Zoology	<p>A list New books subscribed and their value is given below:</p> <table border="0"> <tr> <td>Manual of Endocrinology & Materialism</td> <td>1574.42</td> </tr> <tr> <td>Fundamental at ecology</td> <td>495.00</td> </tr> <tr> <td>Genetics A molecular approach</td> <td>2677.00</td> </tr> <tr> <td>Biology understanding life</td> <td>3860.20</td> </tr> <tr> <td>The cell A molecular approach</td> <td>3227.55</td> </tr> <tr> <td>The insects An Outline of Entomology</td> <td>3072.00</td> </tr> <tr> <td>Histology – A Text & Atlas</td> <td>2283.80</td> </tr> <tr> <td>Human Physiology</td> <td>3768.77</td> </tr> <tr> <td>Developmental Biology</td> <td>3463.77</td> </tr> <tr> <td>Text Book of Endocrinology</td> <td>5911.50</td> </tr> <tr> <td>Immunology</td> <td>3227.55</td> </tr> <tr> <td>Microbiology</td> <td>3566.21</td> </tr> <tr> <td>Molecular Biology at the Cell</td> <td>4330.70</td> </tr> <tr> <td>Essential of conservation Biology</td> <td>1732.06</td> </tr> <tr> <td>The Insect structure of Function (Vol 1-5)</td> <td>2250.00</td> </tr> <tr> <td>Natural history of Fishes & Systematic</td> <td>1695.00</td> </tr> <tr> <td>Diseases of Fresh water Fishes of India</td> <td>595.00</td> </tr> <tr> <td>Encyclopedia of Entomology (Vol I –V)</td> <td>3375.00</td> </tr> </table>	Manual of Endocrinology & Materialism	1574.42	Fundamental at ecology	495.00	Genetics A molecular approach	2677.00	Biology understanding life	3860.20	The cell A molecular approach	3227.55	The insects An Outline of Entomology	3072.00	Histology – A Text & Atlas	2283.80	Human Physiology	3768.77	Developmental Biology	3463.77	Text Book of Endocrinology	5911.50	Immunology	3227.55	Microbiology	3566.21	Molecular Biology at the Cell	4330.70	Essential of conservation Biology	1732.06	The Insect structure of Function (Vol 1-5)	2250.00	Natural history of Fishes & Systematic	1695.00	Diseases of Fresh water Fishes of India	595.00	Encyclopedia of Entomology (Vol I –V)	3375.00
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Faculty of Medicine																																					
Department																																					
Pharmaceutical Science & Drug Research	New issues of USP, BP and IP and other text and reference books worth Rs. 70,000/- have been purchased.																																				
Physiotherapy	Some new books have been purchased.																																				

Faculty of Physical Sciences	
Department	
Chemistry	Maximum journals of Chemistry are available on line and this facility is provided by the University. This year department has purchased text books worth Rs. 40,000.
Computer Science	100 books purchased worth Rs. 40,000/-
Forensic Science	27 books and 6 Journal have been purchased.
Physics	103 new books are procured for the departmental library.
Faculty of Social Sciences	
Department	
Defence & Strategic Studies	Numbers of important reference books covering various dimensions of subjects have been purchased by University Library on the recommendations of the Department.
Geography	30 Books worth Rs. 50,000/- have been purchased.
Economics	170 books worth Rs. 1.19 lac have been purchased.
History	New books and Journals recommended by the faculty in the main library worth Rs. 20,000/-
Philosophy	16 Books, value: Rs.11539/- 4 Journals value : Rs. 10000/-
Political Science	Books Uni. Fund =23 UGC Fund=18 Total Books=41 Uni. Fund= Rs. 12491/- UGC Fund= Rs. 7081 /- Value Total=Rs. 19572/- Journals=7 Value Rs.17582/-
Psychology	During the year 2008-09, 410 journals were subscribed and library paid an Rs. 48,01,666/- as subscription. More than 5,000 journals were made available online by INFLIBNET through UGC-Infonet Programme and 220 journals (cost Rs. 3,25,510/-) were made available by INDEST Consortium. In addition to this 80 journals have been received on gratis. 8911 documents were added in library collection and the cost of these documents is Rs. 18,14,542/-
Public Administration	82 Books; Rs. 53,510/- Periodicals worth Rs. 50,000/-

Religious Studies	Books worth Rs. 50,000/- have been purchased.
Sociology & Social Anthropology	About 35 New books on of Sociology acquired and donated by the teachers in the departmental library to support teaching and learning.
Social Work	Purchased books as per the allocated budget of the main library: Rs. 40,000/- including 04 online journals.
Distance Education Department	
Department	
Distance Education	<p>During the financial year 2008-2009, books in various subjects costing Rs. 4,50,000/- (approximately) has been purchased and journals/magazines costing Rs. 25,000/- (approximately) have been subscribed.</p> <p>At present, following journals are being received in the library :</p> <ol style="list-style-type: none"> Down to Earth Indian Journal of Open Learning Political Economy Journal of India Social Scientist Economic & Political Weekly Indian Journal of Applied Linguistics University News Frontline ਅਕਸ਼
Research Departments	
Department	
Professor Harbans Singh Encyclopaedia of Sikhism	Departmental purchased 39 new books worth Rs. 25,387/-
Punjab Historical Studies	30 books (purchased worth Rs. 15000/-) 18 books transferred from Main library to Departmental library.
Sri Guru Granth Sahib Studies	Books worth Rs. 11,108/- have been purchased.
Maharshi Valmiki Chair	New books have been purchased by the main library from the grant allocated for the subject of Maharishi Valmiki Ji.

Pre-Examination Training Centre For Competitive Examinations For Scheduled Castes and IAS & Allied Services Training Centre For General Category	15,000 books on the subjects related to the needs of the students. About 10 dailies and 20 magazines.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Akali Phoola Singh Neighbourhood Campus, Dehla Sehan (Sangrur)	P.C. World Rs.: 125, P.C. Quest Rs. 100, India Today Rs. 20, Science Reporter Rs.: 20 have been subscribed.
Punjabi University Guru Kashi College Damdama Sahib (District Bathinda)	Books =1676 Value = Approx Rs. 6 lac News paper=07, Magazines=16
College of Engineering Punjabi University Neighbourhood Campus, Rampura Phul	448 Books subscribed of value Rs. 1,22,270/-.
Punjabi University Baba Jogi Peer Neighbourhood Campus, Ralla, District Mansa.	Total books 517 (182 New Books Purchased in 2009)

Department of Education, Punjabi University Regional Centre, Bathinda	Two new journals viz. Journal of Educational Planning and Administration and Down To Earth were subscribed. An amount of Rs. 45000 was spent for the purchase of books and for subscribing journals, magazines and Newspapers
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	Books = 23000/-, Journals = 8848 and 10 ਤਰ੍ਹਾਂ ਦੇ ਅਖ਼ਬਾਰ ਆਉਂਦੇ ਹਨ।
Punjabi University Neighbourhood Campus, Karandi (Mansa)	140 Books, worth Rs. 41, 300/-

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:

Faculty of Arts and Culture	
Department	
Gurmat Sangeet	Yes, According to the feedback of the students, the working of the teachers of the Department is satisfactory and appreciable for the revival Sikh Music Heritage.
Music	Music being a practical subject, feed-back comes from the students during teaching only. The importance of teacher or guru is the utmost in music and he/she has to deal with the students individually as every student has a different mindset and potential.
Theater & Television	Program has been initiated during this session.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	Yes, The seminars and tutorials have been redesigned to have more interaction with students. Student feedback on a structured proforma seeking rating on selected parameters of teacher effectiveness is introduced.

Journalism and Mass Communication	No formal feedback from the students was taken. But department has its own informal system to get feedback from the students.
Library & Information Science	BLISc and MLISc faculty members are advised to encourage students' participation in group discussions.
Physical Education	Student assessment programme of teachers was introduced by questionnaire methods and their suggestions regarding practical classes have been implemented.
Faculty of Engineering	
Department	
University College of Engineering	The feedback of the students in general is positive and encouraging. In few cases, the students have pointed out some deficiencies which have been notified to the concerned teachers for remedial action.
Faculty of Languages	
Department	
English	Yes, a large majority is happy with the teaching staff and have ticked the good or very good columns. About 20% of the responses state that it is satisfactory.
Hindi	M.A. and M.Phil
Linguistic and Punjabi Lexicography	Assessment of teachers by the student not introduced.
Punjabi	Yes, Teachers were apprised of the requirements of the students. An interactive forum namely Punjabi Sahit Sabha is established to give students an opportunity to meet reputed contemporary writers.
Faculty of Law	
Department	
Law (Morning)	Introduced in transparent manner in LL.B. Course and responses are found satisfactory.

Faculty of Life Sciences	
Department	
Biotechnology	Assessment of the teachers was introduced to collect student's feedback about their campus experience. According to the assessment, 89.8% students were satisfied. Out of total, 27.6% of the students gave very good rating and 27.0% gave satisfactory remarks. Assessment criteria included: Syllabus of courses, syllabus covered in class, teacher's preparation for class, communication among teachers and students, student's participation in class, practicals, workshop component of courses, coverage of UGC, CSIR syllabus, and ability of teacher's to design quiz, test and assignments etc.
Human Biology	Feedback has been received from the students and updating of syllabi as per UGC/ CSIR (NET), improvement in teaching and designing of seminars, quizzes and assignments are being undertaken
Zoology	The department has already started the assessment of teachers by students through a system wherein the students were asked to write their feedback on paper without mentioning their identity and drop it in a sealed box.
Faculty of Physical Sciences	
Department	
Chemistry	Yes, the general feedback has been introduced.
Computer Science	Assessment of teachers by the students has not been introduced so far.
Physics	No, but otherwise the general feedback of the teachers provided by the students is good. Any problem by the students reported to the Head of the Department is solved by concerned teachers, HoD and students (mutually).
Statistics	As per University instructions.
Faculty of Social Sciences	
Department	
Defence & Strategic Studies	As per University rules.

Geography	Yes
Economics	Students were encouraged to pinpoint weaknesses in the curriculum.
History	Students were encouraged to pinpoint weaknesses in the curriculum.
Philosophy	The process has been initiated.
Psychology	The general assessment done by students reflected a good satisfaction level of the students so far as teaching, accessibility of the teachers, congeniality in the department, library etc. are concerned. Student's suggestions are invited regularly for the required improvements.
Religious Studies	Self preparation to enhance skill in research and teaching is being practiced by the teachers
Sociology & Social Anthropology	M.A. Part –I & II
Social Work	Students are asked for their feed back from time to time with regard to courses/syllabus.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Baba Dhyani Dass Neighbourhood Campus, Jhunj, Mansa	MBA-(IC), PGDCA.
Punjabi University Neighbourhood Campus, Karandi (Mansa)	Building and Computer teachers required.
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	Yes

24. Feedback from stakeholder:

Faculty of Arts and Culture	
Department	
Dance	At Individual level all faculty members are taking feed back from students regarding curriculum and teaching facilities and method followed in the department and encourage to pinpoint weakness in the curriculum. Also the toppers from M.A Dance CoursePart- I & II and B.A (Hons) School in Dance toppeRs. from all three yeaRs. were called for student welfare council meeting with the Deans of faculties , Dean Student Welfare and Vice Chancellor along with students of various other departments.
Fine Arts	Students were encouraged to pinpoint weaknesses in the curriculum.
Music	Music being a practical subject, feed-back comes from the students during teaching only. The importance of teacher or guru is the utmost in music and he/she has to deal with the students individually as every student has a different mindset and potential.
Theatre and Television	Stakeholders are the major participants in the given activity.
Faculty of Business Studies	
Department	
Commerce	"Feedback from students on their campus experience" Performa got filled from the students for getting feedback from them.
School of Management Studies	<p>The University School of Management Studies has life membership Association of Managemet schools in India, Association of Management Development Institutions in South Asia and also All India Management Association which is an apex body of management with over 31,000 individual members, 3000 institutional members and 60 Local Management Association across India and overseas. AIMA undertakes a host of management related activities and initiatives such as Distance Education, Management Development Programmes, Conferences, Research & Publications etc. The Department faculty participates in various academic activities organised by AIMA time to time.</p> <p>In its role as a member of the Association of Management Development Institutes in South Asia (AMIDISA), SMS endeavored to broaden the horizons of management education in the region. The teachers at SMS have done extremely well in the sphere of research and a majority of faculty members have participated and presented</p>

	papers at various international workshops and conferences.
Faculty of Language	
Department	
Hindi	We always encourage our students to highlight the weaknesses in our system.
Punjabi	Students are consulted while deciding various programs and encouraged to give the suggestion on various aspects of improvement in the department.
Sanskrit and Pali	Students were encouraged to pinpoint weaknesses in the curriculum.
Faculty of Law	
Department	
Law (Morning)	Informal interaction with the former students, their employeRs., advocates, judges is undertaken by the faculty members so as to get feedback for the review of curricula.
Law Punjabi University Regional Centre, Bathinda	Performa for feedback from students on their Campus Experience has been distributed and filled by the students.
Faculty of Life Sciences	
Department	
Sports Science	Students were encouraged to pinpoint weaknesses in the curriculum.
Zoology	The feedback is satisfactory and almost all the students consider the department fulfilling their needs. Some more equipments are required.
Faculty of Medicine	
Department	
Physiotherapy	Satisfactory

Faculty of Physical Sciences	
Department	
Chemistry	Yes, through student feedback performa.
Faculty of Social Sciences	
Department	
Economics	Students were encouraged to pinpoint weaknesses in the curriculum.
Geography	Students were encouraged to pinpoint weaknesses in the curriculum.
Gurmat Sangeet	Students were encouraged to pinpoint weakness in the curriculum and Department has made special efforts to improve accordingly.
Philosophy	Students are asked from time to time to deliberate upon needed changes in curriculum .
Political	Yes
Public Administration	Yes
Religion	Students are encouraged to speak freely about the Departmental Activities.
Sociology and Social Anthropology	Yes. In each semester student feed back is gathered.
Social Work	Yes,
Psychology	The general assessment done by students reflected a good satisfaction level of the students so far as teaching, accessibility of the teachers, congeniality in the department, library etc. are concerned. Student's suggestions are invited regularly for the required improvements.

25. Unit cost of education:

Unit cost of education is Rs. 45,710/-

26. **Computerization of administration and the process of admissions and examination results, issue of certificates:**

Faculty of Arts and Culture	
Department	
Dance	University has already done computerization of Administration Process, office services, examination, results, issuing of certificate/degrees.
Fine Arts	University has already done computerization of the Administration process office services, examination result, issuing of certificates/degrees.
Music	The Official work including the admission procedure is computerized. Senior Professors of the department also have computers and internet access.
Gurmat Sangeet	Clerical staff is using basic computerization procedure of admission process i.e. by way of feeding admission data in the spreadsheet or document form.
Theater & Television	University has already done computerization of Administration Process, office services, examination, results, issuing of certificate/degrees.
Faculty of Business Studies	
Department	
Commerce	Yes
School of Management Studies	The admission in MBA programme is done through MET test conducted at State level. For the previous year test was conducted by Punjabi University . The whole process of counseling is totally computerized. SMS is developing a system of computerized time table system.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	The admission process for M.Ed. entrance test as well as M.A. courseis fully computerized.

Journalism and Mass Communication	Total computerisation
Library & Information Science	The Department has been using computers for admission process for the last many years.
Physical Education	The department is fully computerized in the process of admissions, examinations issue of certificates etc.
Faculty of Engineering	
Department	
University College of Engineering	Admission through CET/AIEEE ranking only.
Faculty of Languages	
Department	
English	The administrative work and administration process in the Department. is computerized.
Foreign Languages	Adequate steps have been taken in the computerization of admission process.
Hindi	University has already done computerization of administration process, office services, examination results, issuing of certificates/degrees.
Linguistics & Punjabi Lexicography	University has already done computerization of Administration Process, office services, examination results, issuing of certificates/degree
Punjabi	Process of Admission to various courses run by the department is fully computerized.
Sanskrit & Pali	University has already done computerization of administration process, office services, examination results, issuing of certificates/degrees.
Faculty of Law	
Department	
Law (Evening)	Computerized admission are done.

Law (Morning)	University has a provision of computerization of admission process, examination results, issue of certificates and degrees to LL.B., LL.M. & Ph.D. students
Law Punjabi University Regional Centre, Bathinda	University has already done computerization of Administration Process, office services, examination results, issuing of certificates/degrees.
Faculty of Life Sciences	
Department	
Botany	Yes, admission process of students in the Department of Botany is already computerized (Merit Calculations, etc.).
Biotechnology	Departmental office has been provided with a computer and a printer.
Human Biology	Not computerized so far.
Sports Science	University has already done computerization of Administration Process, Issuing of Certificates/degrees.
Zoology	Admission process and mid-semester examination have been completely computerized.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	The result of entrance test of B. Pharm. is computed confidentially by scanning the OMR sheets of the candidates and the merit list is prepared by computer.
Physiotherapy	The computerization is used for conducting entrance tests and preparing the merit of the candidates.
Faculty of Physical Sciences	
Department	
Chemistry	Yes, admission process is partially computerized.
Computer Science	Administrative staff uses computers and internet to improvise office work.
Mathematics	The admission and departmental records are stored in the office Computer.

Physics	The whole record of the admission process is maintained on the computer.
Statistics	The Admission process is completely computerized.
Faculty of Social Sciences	
Department	
Defence & Strategic Studies	Yes
Economics	University has already done computerization of Administration Process, office services, examination results, issuing of certificates/degrees.
Geography	Computerization has been done in the office work and circulation of information to teachers
History	University has already done computerization of Administration Process, office services, examination results, issuing of certificate/degrees
Philosophy	University has a fully computerized system for the process of examination, results and issue of certificates.
Political Science	Already has been opted by the University
Psychology	The Department profile has been put up on University site, which covers information regarding the various courses available as well the faculty. The site is updated every year. Apart from this, the whole admission process in the year 2007-08 which includes listing, preparation of merit lists, calculations, entries of forms etc. was all computerized.
Public Administration	University has already done computerization of Administration Process, office services, examination results, issuing of certificates/degrees.
Religious Studies	Administrative and Admission process carried out through computers.
Sociology & Social Anthropology	Yes, Department have a small computer lab and internet connectivity, all students has been allowed to use this facility and have been allotted passwords for this purpose.

Social Work	University has already done computerization of Administration process, office services, examination results, issuing of certificates/degrees.
Distance Education Department	
Department	
Distance Education	Yes, database prepared of the admission in 2008-09 of all the classes.
University Computer Centre	Admissions to the several courses are being done through entrance tests. These entrance tests are being conducted by the University itself. All the related activities like preparing the roll numbers by scanning the OMR sheets, random allocation of roll numbers and centres, evaluation of answer sheets, compilation of results and merit lists, issuing of certificates and centralized counseling have been computerized. Several state level combined entrance tests have also been conducted by the University.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Regional Centre for IT & Management, Mohali	At the centre level all the activities relating to students records etc. is computerized.

27. Increase in the infrastructural facilities:

Work Completed/Under Construction in April 2008 to March 2009.

Sr. No	Name of the Building	Estimated cost (Rs,)
1	Teaching block UCoE at Punjabi University , Patiala	15,15,91,000/-
2	Working Women Hostel at Punjabi University Patiala	77,73,200/-

Faculty of Arts and Culture	
Department	Description of the Work
Dance	During these period instruments, costumes and furniture fixture etc., amounting to Rs. 70,612/- were purchased.
Fine Arts	Three screens for Art Gallery to enhance the display during exhibitions and workshops, one over head projector and three rollers for Graphic Print Making have been purchased.
Music	Department is trying to increase the infrastructural facilities which are not adequate at present.
Theater & Television	New Theatre studio Workshop Hall made sound proof & was renovated in the department .The classic DVDs'/CDs' were inserted in the audio and visual library of our department.
Faculty of Business Studies	
Department	Description of the Work
Commerce	Computers-3, LCD Projector-1, Fax Machine-1, printers.-3
School of Management Studies	Smart room has been developed with following facilities: Equipments: 4 ACs 80 smart Chairs. LCD TV 52 inches Digit Liazor Electronic board connected with Bluetooth technology total cost Rs. 10 lac
Faculty of Education and Information Sciences	
Department	
Journalism & Mass Communication	Studio for Audio-Visual Production, Lighting Equipment (Indoor & Outdoor) One Teleprompter, One Digital SLR Camera
Library & Information Science	5 Pentium Computers, 5 UPS, 2 Laser Printers, Card Catalogue, Internet Connectivity to a few more terminals in the department.
Physical Education	Department has developed Human Performance Laboratory in the existing infrastructure by renovations.

Faculty of Engineering			
Department			
University College of Engineering	List of Equipment Purchased		
	Name of Item	QTY.	
	SPOT WELDING	01	Rate (Approx) Rs. 55,780/-
	OIL FIRED FURNACE	01	1,09,200/-
	ZIG SAW	01	24,960/-
	SAFETY SYSTEM IN WELDING SHOP	01	17,600/-
	TOTAL		Rs. 20,7,540/-
	List of FURNITURE Purchased		
	OFFICE TABLE	07	23,450/-
	STEEL SIDE RACK STOTED	08	6000/-
	DRAWING TABLE	100	1,28812/-
	FILE CABINET	06	37200/-
	BOOK RACK	04	7120/-
	OFFICE CANED CHAIR	34	24480/-
	P.V.C. STOOL	80	30780/-
	STEEL ALMIRAH (SMALL)	01	3550/-
	STEEL ALMIRAH (FULL SIZE)	21	113400/-
	TOTAL	/-	Rs. 3,74,792
	Faculty of Languages		
	Department	Description of the Work	
Foreign Languages	A computer, CD player and DVD player have been purchased.		
Linguistics & Punjabi Lexicography	Koshkari Lab. has been established and Computers were purchased for teaching staff.		

Punjabi	One video and one still camera and LCD monitor were purchased. One Almirah, Computer tables and Chairs are purchased.														
Faculty of Law															
Department															
Law (Morning)	Class rooms have been renovated according to recent requirements.														
Law Punjabi University Regional Centre, Bathinda	Rs. 30,63,239/- is being spent on building construction in Regional Centre out of which rooms are allotted for Law Department.														
Faculty of Life Sciences															
Department	Description of the Work														
Biotechnology	<ol style="list-style-type: none"> 1. 9 Laptops were purchased to improve teaching 2. All classrooms fitted with LCD projection system 3. Laboratories were equipped with: 4. water deionizers. 5. air curtains 6. cold room was established 7. culture room was established 8. following equipments have been repaired: PCR machine, Millipore water 9. purification system, Bucki apparatus, power supply 3000V, GLC and four refrigerators. 10. Softwares were purchased: T-sar, Genchek™ Standalone License 11. lockers for students and book racks for teachers were purchased, major and minor equipments including BOD incubator (NSW), Microscope (Microsil), colony counter (Microsil), centrifuge machine, spectrophotometer (Electronics India), refrigerator, pH meter (EI), printer, UPS-2, hot air oven (Perfit), water distillation apparatus, AC-2, laminar flow bench, stabilizers-4, were purchased 														
Botany	<table> <tr> <td>Smart Class Podium</td> <td>1</td> </tr> <tr> <td>Seed Germinators</td> <td>1</td> </tr> <tr> <td>High Capacity on line UPS</td> <td>4</td> </tr> <tr> <td>Multimedia Projectors</td> <td>2</td> </tr> <tr> <td>BOD Incubators</td> <td>2</td> </tr> <tr> <td>Digital Visual presentater</td> <td>1</td> </tr> <tr> <td>Triocular Microscopes</td> <td>3</td> </tr> </table>	Smart Class Podium	1	Seed Germinators	1	High Capacity on line UPS	4	Multimedia Projectors	2	BOD Incubators	2	Digital Visual presentater	1	Triocular Microscopes	3
Smart Class Podium	1														
Seed Germinators	1														
High Capacity on line UPS	4														
Multimedia Projectors	2														
BOD Incubators	2														
Digital Visual presentater	1														
Triocular Microscopes	3														

	MIKPS Cameras Digital Camera	2 1
Human Biology	Grants of Rs. 36 Lac from DST(FIST Scheme) have been used for strengthening of infrastructural facilities in the department.	
Sports Science	Technology based educational facilities are being in use to make teaching and practical demonstration more effective.	
Zoology	GLC equipment installed in DRS Laboratory. More opticals purchased.	
Faculty of Medicine		
Department	Description of the Work	
Physiotherapy	Inverters with luminous battery, generator 10KVA,UPS added to the infrastructure.	
Faculty of Physical Sciences		
Department	Description of the Work	
Chemistry	A high tech computer Lab. has been established for research work and M.Phil Students. One Seminar Hall has also been renovated and is equipped with LCD, sound system for the use of researchers for holding seminars and presentations.	
Computer Science	One AC was procured for the Lab Two scanners and Two UPS were purchased for the faculty	
Forensic Science	One LCD projector, 15 computers including 6 laptop and one air conditioner have been purchased.	
Physics	<p>The department has created following infrastructural facilities during this period:</p> <ol style="list-style-type: none"> 1. All the class rooms and practical laboratories fitted with multi-media facility. 2. Seminar room is upgraded with multi-media facility. 3. Filtered water facility in Physics and Nuclear Science labs. 4. Refrigerator facility available 5. Fire extinguishers in Practical labs. 6. Inverter in the office. 7. Added Two Computers (Pentium). 	

Statistics	Department has purchased 02 ACs, 10 student chairs and 01 computer.
Faculty of Social Sciences	
Department	Description of the Work
Geography	Seminar room has been renovated. There is a addition of 50 chairs, one U-shaped table and two lecture stands..
History	Renovation of rooms of HoD and Professors.
Political Science	Four New Computers has been installed alongwith Internet facility.
Public Administration	One Printer purchased
Religious Studies	New furniture, equipments are purchased and building is being rendered centrally air-conditioned.
Sociology & Social Anthropology	Five Computers, 4 Printers, 2 Hp Laser Jet (1005 and 1120) One computer table and one lecture stand were purchased.
Distance Education Department	
Department	Description of the Work
Distance Education	The department has established three labs : Computer & Multimedia Lab. Language Lab, Psychology Lab to provide the latest facilities to the students of the department. The seminar room of the department is renovated and LCD TV is installed there along with the audio-system.
Research Departments	
Department	Description of the Work
Professor Harbans Singh Encyclopaedia of Sikhism	Three Computer Chairs have been purchased.
Punjabi Literary Studies	One Photostat Machine, Furniture: One Table, Five Chairs, One Steel, and One Steel Rack were added.

Computer Center	Appendix-A (pages 136-138)
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	Description of the Work
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	One computer with Printer for Head of the department.
Department of Education, Punjabi University Regional Centre, Bathinda	A new block with space for classrooms and laboratory has been added to the existing building.
University School of Business Studies, Punjabi University Guru Kashi Campus Talwandi Sabo	LCD projectors for classroom teachings
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	New Class Room Building & Computer Lab Constructed. one Photo-State Machine, one Fax Machine, 60 Computers, One Lap-Top and Furniture etc. were added.
Punjabi University Dr. Balbir Singh Sahitya Kendra, Dehra Dun	New Library Wing added.
Punjabi University Guru Kashi College Damdama Sahib (District Bathinda)	Internet facility in Computer Lab. Process of establishing 2 nd Computer and Hardware Lab for BCA students is in progress.

Punjabi University Akali Phoola Singh Neighbourhood Campus, Dehla Sehan (Sangrur)	The Campus has purchased 5 Computers, 1 Server, 2 almira, 6 UPS, 15 Stools, 2 Computer tables, 5 Computer Chairs., 2 antivirus (3 user) system and about 300 books etc.
Punjabi University Baba Dhyani Dass Neighbourhood Campus, Jhunjhunnir, Mansa	Purchased Eight New Desktop Computers
Punjabi University Dera Baba Jogi Peer Neighbourhood Campus, Ralla (Mansa)	Four-storeyed teaching building of this campus is under construction.

Appendix 'A'

Infrastructure Facilities Available

Material Installed In Server Room of University Computer Centre		
Serial	Equipment Installed	Qty
	24 Port L3 Switch 3 COM 5500G E1 SFP	2
	Server Xeon Dual Processor 3.2 GHz, Processor EM 64, 2x 512 MB DDR 2 RAM, 3x72 GB SCSI	2
	IBM Server X3400 (7975) Xeon 5050 3 GHz, 1 GB EDD DDR2 Memory	2
	HP Mid Range XW 4400 RJ 697 PA, Core 2 duo 2.13 GHz, 1GB RAM DDR 2 ECC, 160 GB HDD	1
	Sekonic SR2300 OMR Scanner	1
	42 U Rack(600 x 600) with CPD-10 MH-16	1
	Pentium IV 3 GHz (HP DX 6120), Intel 915 G, 256 RAM, 40 GB Serial SATA HDD	1
	IBM Thinkcentre A30 Intel PIV 2.2Ghz, intel 845 GL chipset motherboard, 128 MB DDR RAM, 40 GB HDD	1
	HCl Busybee Alpha 4990, PDCE2160 1.8 GHz, 1GB DDR2 RAM, 320 GB Hard disk,	1
	Base Line Switch 2226 (24 Port) 10/100	1
	DES 1024R 24 Port Unmanaged Switch	1
	Dlink 24 Port Fast Ethernet Switch	1
	UPS APC 500VA with SMF Battery backup	2
	Scanner Lide-20 (Cannon)	1
	HP Laserjet 2550L	1
	Super Stack 3 Switch 4950, 12 Port 10/100/1000 Bas	1
	VOLTAS Window AC 1.5 ton with stabilizer	2
	7 KVA PGS Online	1
	HP 2400 Scanner	1
	HP MFP 3055 Laserjet	1
	Plustek PS 286	1
	Epson Stylus C-90	1

Material Installed In Commerce Lab of University Computer Centre		
Serial	Equipment Installed	Qty
	IBM Server X22 Singal Xeon 2.8Ghz Dual CPU capable 512kb L2 Cache, 512 MB ECC DDR SD RAM Dual chanel ultra 320 SCSI controller, 36.4 GB SCSI	1
	HCL Busybee Pentium-IV, 1.7Ghz, DDR SD RAM 128MB PC 2100	1
	HP Pentium-4, processor 520 with HT – 512 MB RAM, Combo Drive, 80GB HDD,	1
	Pentium-III, 700 Mhz, 810 Chipset/ 64 MB SD RAM, 1.44 MB FDD, 20 GB Ultra ATA Disk Mbps	1
	IBM Pentium-III, 800 Mhz(A-10), Intel P-III, 800MHz, 256 KB L2 pipe line 810e chipset, 64 MB 133MHz SDRAM DIMM	1
	HCl Busybee Alpha 4990, PDCE2160 1.8 GHz, 1GB DDR2 RAM, 320 GB Hard disk,	10
	HCL Infeniti 2000 P- III 700 MHz 64 MB SD RAM, 20 GB HDD.	1
	Compaq P-IV, 2.8 GHz, 256 MB RAM, 40 GB	1
	16 Port un-managed hub 16xUTP	1
	HP-Scanjet 6350C with ADF	1
	3 KVA On line UPS with SMF Batteries	1
	HP Laserjet 1010	1
	EPSON LQ 1150	1
	Air Conditioner with Stabilizers	2
	16 Port 10/100 Mbps Un-Managed Switch	2

Material Installed In Psychology Lab of University Computer Centre		
Serial	Equipment Installed	Issued
	Server Xeon Dual Processor 3.2 GHz	1
	HCL Busybee Pentium-IV, 1.7Ghz, DDR SD RAM 128MB PC 2100	3
	HP Laserjet 2550L	1
	HP Dex 2280, P-IV, 2.8 GHz, 256 MB DDR2 RAM, Intel 945 G Integrated Graphics, 256 MB 400MHz DDR2 Ram, 160 GB Serial ATA HDD	12
	CVT 5000VA (Elent Brand)	1
	Scanjet-2400 (HP)	1
	Laserjet 1022 Printer(HP)	1
	5 KVA Online UPS	1
	24 Port Switch	1
	Air Conditioner	1

Material Installed In Internet Access Lab of University Computer Centre		
Serial	Describe	Issued
	3 Com Switch 2924	1
	16 Port Hub/Swithch (Surcome)	1
	HP Dx 7380, Core 2 Duo 1.8 GHz, 1 GB DDRII RAM,160 GB HDD.	1
	P-IV D-820 dual Core 2.8Ghz, 256MB 400Mhz DDR2 RAM	2
	UPS 3 KVA (Pegasus)	1
	HCL Infiniti Series dual core 2.8 GHz, 512 DDR2 RAM, 160 SATA HDD	15
	Deskjet 840 C HP Printer	1
	Web Camera (Creative)	1
	HP-Scanjet 6350C with ADF	1
	HP Laserjet 1010	2
	Air Conditioners with Stabilizers (xen office)	3
	Pentium-III 700 Mhz, 128 MB RAM SD RAM with ECC/1.44NB FDD/ 2x 9GB ultra wide SCSI Disk, 10-100 mbps LAN Card	1
	HCL Busybee Alpha 4990, PDCE2160 1.8 GHz, 1GB DDR2 RAM, 320 GB Hard disk,	14
	P-IV D-820 dual Core 2.8Ghz, 256MB 400Mhz DDR2 RAM	3
	Pentium IV 3 GHz (HP DX 6120) 530 processor, 3GHz with 1MB L2 Cache memory, 915G Motherboard 256 MB 400 MHz DDR2 RAM	1
	IBM Think Centre A-30 Intel PIV @2.2GHz, Intel 845GL Cipset, 128MB DDR AM, 40 GB FDD	1
	HP Dx 7380, Core 2 Duo 1.8 GHz, 1 GB DDRII RAM,160 GB HDD.	1
	IBM Pentium-III, 800Mhz (A-20), 64 MB RAM, 10/100Mbps etherbet card, 10 GB HDD ATA 66	1
	HP Dex 2280, P-IV, 2.8 GHz, 256 MB DDR2 RAM, Intel 945 G Integrated Graphics, 256 MB 400MHz DDR2 Ram, 160 GB Serial ATA HDD	4
	HP Laserjet P 1505 N	1
	HP Laserjet LJ 1022 x	1
	16 Port Switch Surecom	2
	3 KVA Online UPS with SMF Batteries	2
	Digital Voltage Stabilizer 4KVA (Universal make)	3
	CVT 3000VA (Elent Brand)	1
	Air Conditioner	3

28. Technology upgradation:

Faculty of Arts and Culture	
Department	
Gurmat Sangeet	Broadband Internet service including Wifi facility has been provided in the Department. Direct Internet line from the Computer Centre, Punjabi University has been provided to the Department with high internet speed. For the internet and networking facility, nearabout Rs. 4 lac have been approved from University Budget.
Theater & Television	Latest equipment like Camera, Editing Table, Projector and Lighting Equipment, automatic dimmers, and latest lights have been installed to up date the exiting infrastructure.
Faculty of Business Studies	
Department	
Commerce	Department purchased a databased software (Prowess) of CMIE, shared by School of Management Studies.
School of Management Studies	Department is using internet effectively for internal communication and communication with the students as well. Department has launched user-friendly internet site for better interaction among staff and students.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	Departmental computer lab is equipped with 10 computer and internet facility.
Journalism & Mass Communication	Two 3 CCD Cameras, One Video Editing Machine (FCP), One DSR Recorder, One Audio Mixer, Cordless Lapels & Boom Mikes, Three Computers were added.
Library & Information Science	Departmental Computer laboratory and Departmental Office printing systems from Dot matrix printersto laser printers.
Physical Education	Department has purchase Audio visual aid equipments such as sound system and L.C.D. Projector.

Faculty of Engineering	
Department	
University College of Engineering	1. ECE Department is undergoing upgrading of Digital Signal Procession and Digital System Design labs. 2. ECE Department is establishing new Electrical and Electronics lab introduced in new courseof batch 2009.
Faculty of Languages	
Department	
English	Added one computer and printer to one already available
Foreign Languages	Electronics gadgets available with the department enable the use of audio/video and on-line materials.
Hindi	T.V. and V.C.D
Punjabi	RAMs of one GB each is installed in the desktops. Networking of computer lab, teacher's rooms and office is completed. Memory card for Still camera and One Pen Drive has been purchased.
Faculty of Life Sciences	
Department	
Biotechnology	Technologies have been developed to produce inulinase and pollulan for food industry by Dr. R.S. Singh and Dr. M. Puri. Technology has been for the pilot scale production of gluconic acid-Dr. M. Puri. Bench scale technology for the production of recombinant rhamnosidase was developed-Dr. M. Puri. MOU was signed by Punjabi University, Patiala and National Research Development Corporation, New Delhi for commercialization of copper and urea biosensor-Dr. N. Verma.
Botany	To modernize various lab. Above mentioned (page 131) equipments/items were purchased during this period.
Human Biology	For technological up gradation, laboratories of the Department have been with the addition of new and latest equipments.
Sports Science	New Equipments has been installed in Biochemistry of Exercise, Exercise Physiology & Health Fitness Labs.
Zoology	New software's ware uploaded to the computers.

Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	The following new equipments have been added in 2008-09- HPLC isocratic system with UV detector Fluorimetric detector for HPLC Milli-Q synergy water purification system Dissolution rate test apparatus Disintegration rate test apparatus
Physiotherapy	Jump board with scale, Harvard step test, microscopes, cuff weights, human skeleton, patient stick, soft balls, nebuliser, peak flow meter, skin fold caliper, hand evaluation set of three, heart rate monitor, skeleton of joints, glucometer, digital weighing machine were added.
Faculty of Physical Sciences	
Department	
Chemistry	To promote teaching and research work department has purchased sophisticated instruments like GC-MS and Fluorimetre.
Computer Science	Symantec Antivirus Renewal, Update of Matlab Single User, Opnet Modular Right to Use License (Opnet), MSDN (Renewal) Academic Edition, Norton Antivirus 2009 (Single User), Symantec Antivirus Renewal).
Physics	Laboratory Computerization and class rooms fitted with multimedia facility.
Statistics	Main Server is corrected and is brought in working condition.
Faculty of Social Sciences	
Department	
Geography	Use of OHP and LCD for Teaching purpose.
Public Administration	The office computers have been upgraded.
Religious Studies	New computer, printer bought for the Departmental Projects.

Sociology & Social Anthropology	Internet connectivity is rendered to the department.
Distance Education Department	
Department	
Distance Education	The department has provided New Desktops and Computers along with furniture to all the faculty members.
Research Departments	
Department	
Advance Centre for Technical Development of Punjabi Language, Literature & Culture	3 Laptops and 4 PCs were added.
Professor Harbans Singh Encyclopaedia of Sikhism	5 Computers with internet connection were added.
Punjab Historical Studies	Two computers with printers installed in the Departmental library for providing internet facilities to the teachers
Punjabi Literary Studies	Internet Connectivity rendered to the department.
Gurmat Sangeet Chair	Broadband Internet service including Wi-fi facility has been started in the Department
Pre-Examination Training Centre For Competitive Examinations For Scheduled Castes and IAS & Allied Services Training Centre For General Category	The Institute has built up a kit of hardware. e.g. Photo-copier, Over-head Projector, T.V., Tape Recorder, LCD Projector, multi media projector, computers, lap top and Video etc. to meet the needs of the trainees for preparing /getting the study material.

University Computer Centre	Please see page 20
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Regional Centre for IT & Management, Mohali	The centre is equipped with 2 computer labs with latest configuration machines, ground 85 Pentium computers and other state of the art facilities, which include Scanners, Digital Cameras, Laser Printers, a 512 Kbps leased line service for internet connectivity; LCD & OHP Projectors among others.
Punjabi University Baba Dhian Dass Neighbourhood Campus, Jhunir, District Mansa.	Networking in Computer Lab is completed.
Punjabi University Baba Jogi Peer Neighbourhood Campus, Ralla, District Mansa.	The Campus bought 10 new latest technology computers for the betterment of students.
Department of Education, Punjabi University Regional Centre, Bathinda	A Photostat machine has been purchased.
Punjabi University Guru Kashi College Damdama Sahib (District Bathinda)	Internet facility in Computer Lab. Process of establishing 2 nd Computer and Hardware Lab for BCA students are in progress.
Punjabi University Akali Phoola Singh Neighbourhood Campus, Dehla Seehan (Sangrur)	BSNL Broadband Connection installed.

Yadavindra College of Engineering & Technology, Talwandi Sabo	Project=1	Computer Sys tem	27
		HP Desktop With Access	8
		PCI WI/FI Cards	30
		Computer Server	03
		Multimedia Projector	03
		UPS 5.0 KVA (600 VA)	05
		NET-Working EQuip	Wifi 11 WAP
		Software	
		MS Server 2008	01
		MS Office XP (Office 2007)	10
		Oracle 9i For 5 Users	01
		Visual Studio. NET (10 USER)	01
		AutoCAD2009/5 Users	01
		Micromedia Flash Pro 3.0	05
		Project -02	
		HP Desktop Computers	14
		ADV 8085 Trainer Kit	4
		ADV 8081 Trainer Kit	3
		Oscilloscope, Func Gen.	23
		Function Generator 3 MHZ	1
		PLC Trainer Kit	03
		Cro. Cathode Ray Osci. 30 Mhz	9
		DSP Trainer Kit TMS320C-5x	10
		TMS 320LF 2407	6
		CCS base on DSP-5x series	01
		ORCAD Software	01
		Class Benches-04 seater	553
		Presentation Device-Multi media Projector	03
		Tool Cabinet	70
		Tool Transportation Trol	36
		Lecture Stands	23
		Stool	296

29. Computer and Internet access and training to teachers, non-teaching staff and students:

Faculty of Arts and Culture	
Department	
Dance	Only one Computer for the administrative work has been provided in the department. No computer for the Head, Teachers, non teaching employee and students with internet access in the department has been provided. However all teachers and non teaching employee have been provided with internet access code which is being used by the teachers and other members either in the library or the department whenever possible. Student access internet only in the University library on payment of rupees 10/- per hour.
Fine Arts	One computer only for teachers
Gurmat Sangeet	All the teachers having independent User ID to access internet and are well aware with the basic features of Internet. The students are also being trained to operate computer and surf the net.
Music	Computer and Internet access is available for the Senior teachers only.
Theater & Television	Computer and Internet access has been provided to all teachers, non-teaching employees and students.
Faculty of Business Studies	
Department	
Commerce	Access to computer and internet is provided to all teachers, Non-teaching staff and students.
School of Management Studies	All members of faculty and students have been allotted their separate Logins for accessing internet facility. There are 78 PIV or higher PCs and 78 Numbers of LAN terminals.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	Personal computers are provided to senior teachers of the department. The department computer lab is accessed by the students, teachers and research scholars of the department during

	the working hours. Students are trained for the use of internet, statistical analysis using computer and other MS-Office application.
Journalism & Mass Communication	Department has a computer and internet access lab. Department also provides facilities of internet to the students.
Library & Information Science	Students of MLISc and BLISc have one full paper on Information Technology (IT). Students are trained in the use of computers, and Internet access is offered to them in the Departmental Computer Laboratory. Faculty and researchers regularly use computer and Internet facilities in the department for their study and research work.
Physical Education	The department have computer lab with latest configuration. The internet facility is provided free of cost to all the faculty members and students round the clock.
Faculty of Engineering	
Department	
University College of Engineering	Computer and Internet access is provided to all faculty members and students. Being a technical stream, no training is required for faculty members and students.
Faculty of Languages	
Department	
English	University provides computer training facilities from time to time at the University Computer Centre.
Linguistics & Punjabi Lexicography	Internet access provided to all teachers and students.
Punjabi	All the teachers, Students and non teaching staff members have open access to the computer lab with internet connectivity available in the department.
Sanskrit and Pali	Facilities are available for all the teachers.

Faculty of Law	
Department	
Law (Morning)	Common facilities are available in University Library and Computer Centre.
Faculty of Life Sciences	
Department	
Biotechnology	All teachers, Ph.D. Scholars and students have their own account for the internet with individual passwords.
Botany	Most of the teachers, Research Scholars and students know how to operate computers and they usually access internet without any difficulty.
Human Biology	Computer and internet access is available to all teachers, research scholars and students
Sports Science	Computer and Internet Access have been provided to all teachers, non-teaching employees and students.
Zoology	The Department has provided computers to all teachers with internet accessibility. The department has well equipped lab having 10 computers for the use of students and scholars – Internet access is available round the clock.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	All teachers are provided with personal computers with round the clock access to internet on their tables. In addition, 04 computers have internet connection for the use of M. Pharm. students.
Physiotherapy	The teachers have access to the internet service in their respective offices whereas the students have got the access to internet in the departmental library. The research fellows have got this service in their respective research labs.
Faculty of Physical Sciences	
Department	
Chemistry	An internet access is available throughout the department for the teachers and students. We have an additional computer lab for M.Phil students and Research Scholars with full internet

	connectivity.
Computer Science	Computer and internet access available to all the teachers and students.
Forensic Science	All the teachers have been provided with Internet connections and Laptop/Desktop. There is a small Computer Lab. with internet connectivity for the students apart from this museum-cum-lecture room. Seminar room/Class room and Research Lab. have provided with internet access.
Mathematics	Faculty members have access to internet.
Physics	The department has internet facility for faculty members, research students, non-teaching staff and students. The department has conducted workshop on computer lab. Training in Physics for college teachers in December, 2008.
Statistics	Department has full fledged computer lab in which internet facility is available where teachers and students can avail the facility. Teachers also have internet connections in their rooms.
Faculty of Social Sciences	
Department	
Defence & Strategic Studies	Yes, Computer and internet access and training to teachers and students is available.
Geography	As there was internet facility only in the Computer lab, so teachers have made use of this facility for their research & teaching. However this facility was not available for students.
Economics	Computer and Internet access have been provided to all teachers, non-teaching employees and students.
History	Teachers, Non-teaching staff and Students are encouraged to use Computer and Internet facility
History	Students and teachers were motivated to use computer and internet access lab.
Philosophy	Computer and internet access have been available to all teachers ,non-teaching staff and students.
Political Science	Department has provided computers to all the teachers and office with internet facility
Psychology	The teachers and the students have access to the internet in the nodal computer laboratory during the University working hours.

	Training of computers is a part of curriculum in each semester. Also, the teaching & non-teaching staff and the students (need based) can have access to the internet facility at the computers available in the department.
Public Administration	Computer and Internet Access is available for Head of the Department, non-teaching employee and students.
Religious Studies	Computer and Internet Access have been given to all faculty members, non-teaching staff and students also.
Social Work	Computer and Internet Access has been provided to all teachers, non-teaching employees and students.
Sociology & Social Anthropology	Faculty regularly uses computer and Internet facilities in the department for their study and research work.
Distance Education Department	
Department	
Distance Education	Computer and Internet access and training to the teachers is available.
Research Departments	
Department	
Professor Harbans Singh Encyclopaedia of Sikhism	The department teachers have computers with internet access in their rooms.
University Computer Center	Computer Centre is regularly conducting the training programmes for students/ research scholars and for the faculty.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
College of Engineering Punjabi University Neighbourhood Campus, Rampura Phul	Computer Internet access facility is available for students and teachers.

Department of Education, Punjabi University Regional Centre, Bathinda	Department is having Computer laboratory with internet facility. 'Computer Applications' is offered as an optional paper to B.Ed. students.
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	Internet access and training is provided to the CCA students.
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	The students of the department (BCA & PGDCA) are having a full access to the internet facilities available with the campus and they are introduced to get full utilization of the facility
Punjabi University Regional Centre for IT & Management, Mohali	All the students and teachers have computer and internet access. The centre is equipped with 2 computer labs with latest configuration machines, around 85 Pentium computers and other state of the art facilities.
Punjabi University Akali Phoola Singh Neighbourhood Campus, Dehla Sehan (Sangrur)	The campus has internet facility for faculty members and students. Students are given 2 weeks training of Internet Surfing by the teachers
Punjabi University Baba Dhyana Dass Neighbourhood Campus, Jhunir, Mansa	Students Studied Computer Science as compulsory subject. Teachers and students, both have access to internet facility.

30. Financial aid to students:

Financial aid to students in year 2008-09 is Rs. 24,09,297/-

31. Activities and support from the Alumni Association:

Punjabi University Alumini Association has received following sum of money from some esteemed members of the Association of the University during the session April 2008 to March 2009.

Sh. Sukdev Singh Sidhu	Rs. 21,000/-
Sh. Pritam Singh Sargodiya	Rs. 11,000/-
Dr. Sandeep Kaur	Rs. 1,00,000/-
Total	Rs. 1,32,000/-

Faculty of Arts and Culture	
Department	
Gurmat Sangeet	Department has successfully constituted Alumni Association and this Alumni Association is supporting annual music conference, Gurmat Sangeet competition and other Departmental activities continuously.
Music	Alumni Association is yet to be constituted.
Theatre and Television	Alumni association has been constituted.
Faculty of Business Studies	
Department	
Commerce	Alumni Association of the Department is under enrolment process.
School of Management Studies	The University School of Management Studies has life membership Association of Management schools in India, Association of Management Development Institutions in South Asia and also All India Management Association which is an apex body of management with over 31,000 individual members, 3000 institutional members and 60 Local Management Association across India and over seas. AIMA undertakes a host of management related activities and initiatives such as Distance Education, Management Development Programmes, Conferences, Research & Publications etc. The Department faculty participates in various academic activities organised by AIMA time to time. In its role as a member of the Association of Management Development Institutes in South Asia (AMIDISA), SMS endeavored to broaden the horizons of management education in the region. The

	teachers at SMS have done extremely well in the sphere of research and a majority of faculty members have participated and presented papers at various international workshops and conferences.
Faculty of Education and Information Sciences	
Department	
Library & Information Science	Efforts are being made to contact the alumni of the department for developing a database of the alumni. Besides, the department has also brought out a festschrift volume in honour of Prof. M.P. Satija of Guru Nanak Dev University, Amritsar. Prof. Satija is an alumnus of this department in its first batch, and is internationally known for his work in the field of library classification.
Faculty of Engineering	
Department	
University College of Engineering	The data base of the passed out batches is prepared. Souvenir for the batch passed out in 2008 has been published & distributed to students.
Faculty of Languages	
Department	
Hindi	Alumni Association is yet to be constituted.
Linguistics & Punjabi Lexicography	Department. has its Alumni Association
Punjabi	Department has its Alumni Association. It is in process of getting its NRI members enrolled for it and consequently generating funds for the welfare of the department.
Sanskrit and Pali	Alumni association is yet to be constituted.
Faculty of Law	
Department	
Law (Morning)	The department has it own Alumni Unit.

Law Punjabi University Regional Centre, Bathinda	Alumni Association is yet to be constituted.
Faculty of Life Sciences	
Department	
Botany	Annual Meetings of Alumni Association held at University level in which old students of Botany Department holding various Administrative/Academic positions participated.
Sports Science	Alumni Association is yet to be constituted.
Zoology	The department has a functional alumni association. The department organized a meeting of the association in November 2008
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	An Alumni meet was held on the 5 th March 2009. An Alumni directory of the students passed out of the department was released by the Dean (Alumni) of the University. An account of the Alumni Association of the department has been opened and office bearers of this association have been appointed.
Physiotherapy	Aluminai preparing a Departmental Directory for all passout UG and PG students.
Faculty of Physical Sciences	
Department	
Chemistry	To have suggestions and improvements for future programme department has an Alumini association.
Computer Science	Department of Computer Science Alumni Association was started on 02-11-2006. Department is regularly in touch with the department Alumni to get the market updation. Alumnus are invited to address the students about current market trends, to give tips and tricks for facing on /off campus recruitments, to give introduction about new technologies in the market. Alumni association is active in assisting the students for getting jobs through the department alumnus. Recently, alumnus settled in U.S.A. are helping the department for placements. At present there are 100 registered alumina as Life Members

Forensic Science	Annual General meeting of the Alumni Association of the Forensic Science Department was held on 1-2-2009 and various issues related to the subjects have been discussed.
Mathematics	Department has its own Alumni Association.
Physics	Department organizes annual meet of Alumni Association once in a year and get feedback for the upliftment of standards of teaching. Alumni of the department interact with the present student and prepare and guide them so that they are able to adjust them in profession.
Faculty of Social Sciences	
Department	
Defence & Strategic Studies	The alumni association of the department has been raised in collaboration with the alumni association of the University .
Economics	Alumni Association is yet to be constituted.
Geography	Alumni Association is yet to be constituted.
History	Alumni Association is yet to be constituted.
Political Science	Three of our faculty Member are members of Alumini Association
Sociology & Social Anthropology	Alumni association is being formed.
Social Work	Alumni Association is yet to be constituted.
Distance Education Department	
Department	
Distance Education	There are 22 members of the Alumni Association of the department. All the members are invited in the meeting held at University level. Most of the members are the teachers of the department.

Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	New members enrolled.
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul, Bathinda	College has constituted Alumini Association of the old students. Required information exchanged by holding meetings at various time intervals.

32. **Activities and support from the Parent-Teacher Association:**

Faculty of Business Studies	
Department	
Fine Arts	All complaints are attended to.
Theatre and Television	Parents are initiated for watching theatre performances and also informed about the progress of the students from time to time.
Faculty of Business Studies	
Department	
School of Management Studies	The School of Management Studies encourages its students to participate in various cultural activities being organized by other universities and institutes of repute. The students have won various positions in activities like business quizzes, declamations, Rangolis, Fests etc.

Faculty of Education and Information Sciences	
Department	
Library and Information Sciences	Information regarding jobs and careers is displayed on departmental notice board. Students are individually provided information about job openings. Besides information is also provided to the Placement Cell of Punjabi University on demand.
Physical Education	Parent teacher Association meeting had been organized so as the neglected problems of the students are sorted out
Faculty of Law	
Department	
Law (Morning)	To be constituted very soon.
Faculty of Medicine	
Department	
Pharmaceutical Sciences & Drug Research	The parents contact the Dean (Students Welfare) for their clarifications.
Faculty of Social Sciences	
Department	
Psychology	<p>The department had witnessed an unfortunate incident in the form of loss of a student “Neha Singla” of the session 2005-2006 after serious illness. To keep her name alive, Neha’s parents donated a significant amount to the department and the department created a section in its own contributory library under the name of “Neha Memorial Library” keeping in mind the needs of the students. The library is updated every year.</p> <p>At the end of semester, the parents of the students with lecture shortage are called and arranged a meeting with to maintain a close monitoring on their wards.</p>
Sociology and Social Anthropology	A body of students named sociological association has been formed and the parents are regularly informed and reported about the development of the students

33. Health services:

The University has its own health center in the campus which is named after Bhai Ghaniya ji as Bhai Ghaniya Health Centre. The doctors and paramedical staff are providing health cover to 6000 students of University and College of Engineering. The Centre is also providing health facility to 5000 employees including their immediate family members-spouse, significant dependants and children. Health services are also provided to retirees and visitors in campus. The Centre delivers innovative and effective health services and support in partnership with students, faculty and non-academic staff.

The Health centre has 03 doctors and 12 Para medics. Our Health Centre is providing the following facilities: Physician Services, Nursing Services, Homeopathic Services, Emergency Services, Laboratory Services, ECG facility, X-Ray Services, Referral to hospital, Re-imburement of medical bills and Ambulance facility.

The centre is also engaged in other activities such as Organization of various camps such as blood donation camp, multi-specialty camp, Organization of Medical check-up camps at the neighborhood campuses, special medical care to various functions and activities conducting inside the campus as youth festivals, sports, conferences, etc. Assisting the physiotherapy department, Counseling of students regarding drug addiction and other health related topics. Regular inspection of messes of hostel to check hygiene and prevent communicable diseases among the students. Regular check-up of students/employees of the University model school and participate actively in various National Health programmes such as Polio Pulse Programme, Revised National Tuberculosis Control Programme, etc. Our health center has made proposals to upgrade the medical facilities provided. These are Medical Insurance of employees, Up gradation of X-ray Machine, Auto analyzer for laboratory, Dental Chair for Health center.

34. Performance in sports activities:

PERFORMANCE OF THE STUDENTS IN SPOTS ACTIVITIES: TEAM CHAMPIONSHIPS IN ALL INDIA INTER UNIVERSITY - 2008-2009

Sr. No.	Winner	Runners-up	3 rd position	4 th position
	Archery (Compound) Men	Archery (Compound) Women	Weight Lifting (Men)	Cross Country (Women)
	Archery (Recurve) Women	Power Lifting (Women)	Handball (Men)	
	Archery (Recurve) Men	Power Lifting (Men)	Rowing (Women)	
	Weight Lifting (Women)	Gymnastics Rhythmic (Women)	Handball (Women)	
	Netball (Men)	Football (Men)		
Sr. No.	Winner	Runners-up	3 rd position	4 th position
	Netball (Women)	Wrestling (Men)		
	Fencing (Men)	Boxing (Men)		
		Fencing (Women)		
Total:-	07 Teams	08 Teams	04 Teams	01 Team
Individual Medals:		Gold- 71	Silver- 47	Bronze- 43

**INDIVIDUAL MEDALS
IN ALL INDIA INTER UNIVERSITY CHAMPIONSHIPS 2008-2009**

Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
ARCHERY (WOMEN)			
	Archery (Recurve)	Mamta Nagi (70 Mts.)	Gold
	Archery (Recurve)	Nisha Tomar (50 Mts.)	Gold
	Archery (Recurve)	Nisha Tomar (60 Mts.)	Silver
	Archery (Recurve)	Mamta Nagi (50 Mts.)	Silver
	Archery (Recurve)	Nisha Tomar (30 Mts.)	Silver
	Archery (Recurve)	Mamta Nagi (60 Mts.)	Bronze
	Archery(Compound)	Gagandeep Kaur (60 Mts.)	Silver
	Individual Champion Olympic Round	Nisha Tomar (70 Mts. Recurve)	Gold

Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
	Individual Champion Olympic Round	Sunita Rani (70 Mts. Compound)	Silver
	Individual Champion Olympic Round	Gangadeep Kaur (70 Mts. Compound)	Bronze
	Team Champion Olympic Round	Mamta Nagi (70 Mts. Recurve) Nisha Tomar Ramandeep Kaur	Gold
	Team Champion Olympic Round	Sunita Rani (70 Mts. Compound) Gagandeep Kaur Gagandeep	Silver

ARCHERY (MEN)			
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
	Archery (Compound)	Surinder Singh (90 Mts.)	Gold
	Archery (Compound)	Surinder Singh (30 Mts.)	Gold
	Archery (Recurve)	Kapil (90 Mts.)	Gold
	Archery (Recurve)	Kapil (70 Mts.)	Gold
	Archery (Recurve)	Kapil (50 Mts.)	Gold
	Archery (Recurve)	Kapil (30 Mts.)	Gold
	Archery (Compound)	Amrinder Singh (90 Mts.)	Silver
	Archery (Compound)	Amrinder Singh (70 Mts.)	Silver
	Individual Champion Olympic Round	Surinder Singh (70 Mts. Compound)	Gold
	Individual Champion Olympic Round	Kapil (70 Mts. Recurve)	Gold
	Individual Champion Olympic Round	Aman Kamboj (70 Mts. Compound)	Silver
	Individual Champion Olympic Round	Amrinder (70 Mts. Compound)	Bronze
	Team Champion Olympic Round	Amrinder Singh (70 Mts. Compound) Surinder Singh Aman Kamboj	Gold
	Team Champion Olympic Round	Kapil (70 Mts. Recurve) Parwinder Singh Jaspreet Singh	Gold

Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
ATHLETICS (MEN)			
	Om Parkash Singh	Shot Put	Gold (New Meet Record)
	Samarjit Singh	Javellin Throw	Gold
	Hardeep Singh	Discus Throw	Silver
	Chamkaur Singh	Hammer Throw	Silver
	Om Parkash Singh	Discus Throw	Bronze
	Manjeet Singh	20 K.M. Walk	Bronze

CYCLING (MEN)			
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
	Sarpreet Singh	1 K.M. Mass Start 1 K.M. Sprint Olympic Team Sprint 1500 Mts. Team Time Trial 4 K.M. Team Pursuit 50 K.M. Road Team Time Trial	Gold Gold Gold (New Record) Gold (New Record) Gold (New Record) Gold
	Gursharandeep Singh	100 K.M. Road Mass Start 20 K.M. Point Race Olympic Team Sprint 1500 Mts. Team Time Trial	Gold Silver Gold (New Record)
		4 K.M. Team Pursuit 1 K.M. Time Trial 50 K.M. Road Team Time Trial	Gold (New Record) Gold (New Record) 4 th position Gold
	Kamninder Singh	1 K.M. Mass Start 1 K.M. Sprint 1500 Mts. Team Time Trial 4 K.M. Team Pursuit	Silver Bronze Gold (New Record) Gold (NewRecord)

Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
	Jadvir Sinh Sarao	4 K.M. Individual Pursuit 20 K.M. Point Race 4 K.M. Team Pursuit 50 K.M. Road Team Time Trial 100 K.M. Road Mass Start	Silver Bronze Gold (New Record) Gold 4 th position
	Kiran Inder Singh	1500 Mts. Team Time Trial Olympic Team Sprint 1 K.M. Time Trial	Gold (New Record) Gold (New Record) Bronze
	Sukhwinder Singh	4 K.M. Team Pursuit 4 K.M. Individual Pursuit	Gold (New Record) 4 th position
	Satwant Singh	50 K.M. Road Team Time Trial	Gold
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position

CYCLING (WOMEN)			
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
	Gurpreet Kaur	3 K.M. Individual Pursuit 30 K.M. Road Mass Start 1 K.M. Mass Start 3 K.M. Team Pursuit 1500 Mts. Team Time Trial	Gold Gold Silver Gold (New Record) Bronze
	Rajwinder Kaur	1 K.M. Time Trial 3 K.M. Team Pursuit 1500 Mts. Team Time Trial	Silver Gold (New Record) Bronze
	Sandeep Kaur	3 K.M. Team Pursuit 1500 Mts. Team Time Trial 30 K.M. Road Mass Start	Gold (New Record) Bronze 4 th position
	Amandeep Kaur	3 K.M. Team Pursuit 1500 Mts. Team Time Trial	Gold (New Record) Bronze

Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
GYMNASTICS			
	Gymnastics (Women)	Seema (Floor Exercise)	Bronze
	Gymnastics (Men)	Sanjiv Kumar (Vaulting Table)	Bronze
	Rhythmic Gymnastics (Women)	Manju Sharma (Hoop)	Gold
	Rhythmic Gymnastics (Women)	Kiranjeet Kaur (Clubs)	Gold
	Rhythmic Gymnastics (Women)	Kiranjeet Kaur (Rope)	Silver
	Gymnastics (Women)	Kiranjeet Kaur (All Around)	Silver
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
WRESTLING (M&W)			
	Wrestling (Men)	Joginder Singh (120 Kg.)	Gold
	Wrestling (Men)	Narinder (60 Kg.)	Bronze
	Wrestling (Men)	Surajveer Singh (84 Kg.)	Bronze
	Wrestling (Men)	Paramvir Salh (96 Kg.)	Bronze
	Wrestling (Men)	Paramjit Singh (74 Kg.)	Bronze
	Wrestling (Women)	Nirmala Devi (59 Kg.)	Gold
	Wrestling (Women)	Rekha Kadyan (55 Kg.)	Bronze
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
BOXING (MEN)			
	Gurlal Singh	91 Kg. Weight Category	Gold
	Mandeep Singh	75 Kg. Weight Category	Silver
	Manik Sharma	54 Kg. Weight Category	Bronze
	Jaswinder Singh	69 Kg. Weight Category	Bronze
	Pushpinder Singh	91 Kg. Weight Category	Bronze
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
JUDO (MEN & WOMEN)			
	Sazida Chana	52 Kg. Weight Category	Gold
	Dimple Joshi	57 Kg. Weight Category	Bronze
	Surajveer Singh	Open Weight Category	Silver
	Surajveer Singh	90 Kg. Weight Category	Bronze
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
WEIGHT LIFTING (MEN)			
	Lakhvir Singh	56 Kg. Weight Category	Bronze
	Ankur Sharma	69 Kg. Weight Category	Gold+ Best Weight Lifter & New Record
	Amandeep Singh	105 Kg. Weight Category	Silver
	Sukhdeep Singh	+105 Kg. Weight Category	Silver
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
WEIGHT LIFTING (WOMEN)			
	Kulvir Kaur	53 Kg. Weight Category	Silver
	Reena	58 Kg. Weight Category	Silver
	Sunita Rani	63 Kg. Weight Category	Silver
	Kulbir Kaur	75 Kg. Weight Category	Gold
	Amandeep Kaur	+75 Kg. Weight Category	Bronze
	Amanpreet Kaur	+75 Kg. Weight Category	Gold+ New Record
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
POWER LIFTING (MEN)			
	Saurabh Kapoor	75 Kg. Weight Category	Gold
	Parminder Singh	100 Kg. Weight Category	Silver
	Arshdeep Singh	110 Kg. Weight Category	Silver
Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
POWER LIFTING (WOMEN)			
	Kamaljeet Kaur	60 Kg. Weight Category	Silver
	Rajvinder Kaur	60 Kg. Weight Category	Bronze
	Manjit Kaur	+90 Kg. Weight Category	Gold

Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
BEST PHYSIQUE (MEN)			
	Ravi Kumar	65 Kg. Weight Category	Silver
	Harpreet Singh	80 Kg. Weight Category	Bronze

Sr. No.	Game/Sports	Name of the Player(s)/Event	Position
FECNING (MEN & WOMEN)			
	Kailash Verma	Foil Individual	Gold
	Ghanvinder Singh	Foil Individual	Bronze
	Manavdeep Singh	Epee Individual	Bronze
	Kanwaljeet Kaur	Sabre Individual	Gold
	Tarneet Kaur	Epee Individual	Bronze
	Komalpreet Kaur	Sabre Individual	Silver
	Ruchi Trikha	Epee Individual	Bronze
	Inderpreet Kaur	Foil Individual	Bronze

NATIONAL LEVEL ACHIEVEMENTS:-

Sr.No.	Game	Name of the player(s)	Event	Medal(s)
	Cycling (M&W) (Individual Event)	Gursharandeep Singh	30 K.M. Point Race	Gold
	-do-	Sarpreet Singh	Elimination Race	Silver
	-do-	Gurpreet Kaur	6 K.M. Scratch Race	Bronze
	Cycling (M&W) (Team Event)	Gursharandeep Singh	4 K.M. Team Pursuit 1500 Mts. Team Time Trial	Silver Bronze
	-do-	Sarpreet Singh	4 K.M. Team Pursuit Olympic Team Sprint 1500 Mts. Team Time Trial	Silver Silver Bronze
	-do-	Jasvir Singh Sarao	4 K.M. Team Pursuit	Silver
	-do-	Kamninder Singh	4 K.M. Team Pursuit	Silver
	-do-	Kamalpreet Sharma	Olympic Team Sprint 1500 Mts. Team Time Trial	Silver Bronze
	-do-	Gurpreet Kaur	1500 Mts. Team Time Trial Olympic Team Sprint 3 K.M. Team Pursuit	Silver Bronze Bronze
	-do-	Rajwinder Kaur	1500 Mts. Team Time Trial Olympic Team Sprint 3 K.M. Team Pursuit	Silver Bronze Bronze

Sr.No.	Game	Name of the player(s)	Event	Medal(s)
	-do-	Sandeep Kaur	1500 Mts. Team Time Trial Olympic Team Sprint 3 K.M. Team Pursuit	Silver Bronze Bronze
	-do-	Amandeep Kaur	1500 Mts. Team Time Trial 3 K.M. Team Pursuit	Silver Bronze
	-do-	Mamta Kumari	3 K.M. Team Pursuit	Bronze
	Archery (Men)	Amrinder Singh	30 Mts. Compound	Silver (Score-359) (Tie-New Record)

Sr.No.	Game	Name of the player(s)	Event	Medal(s)
INTERNATIONAL LEVEL ACHIEVEMENTS				
	Gymnastics 4 th Artistic Gymnastics Asian Championship, Doha, Qatar	Meenakshi	Individual, Floor Exercise and Beam	3- Gold
	Archery 1 st Open Asian Compound Archery Tournament, Yangon, Myanmar	Surinder Singh & Amrinder Singh	70 Mts. Olympic Round	1- Gold each
	Archery	Amrinder Singh	Overall Individual Ranking Overall Individual Olympic Round	Silver 4 th position

	Cycling	Sarpreet Singh	Asia Cup	Participation
	Power Lifting	Manjeet Kaur	World Championship Asian Championship	Participation Silver
<u>Sr.No.</u>	<u>Game</u>	<u>Name of the player(s)</u>	<u>Event</u>	<u>Medal(s)</u>
INTERNATIONAL LEVEL ACHIEVMENTS				
	Weight Lifting	Sunita Rani	Asian Championship	Participation
	Archery	Kapil	World Cup (Recurve 50 Mts. Individual) Asian Cup (Recurve 70 Mts. Individual)	Participation Gold

35. Incentives to outstanding sportspersons:

Sports Department, Punjabi University, Patiala organized Off-season Coaching Camps, Inter College Competitions and Inter University Coaching Camps for various competitions for near about 150 Colleges affiliated to Punjabi University, Patiala in which there are 34 disciplines in Women section and 39 disciplines in Men section. The Chandigarh Amateur Cycling Association organized the 62nd Senior, 39th Junior and 25th Sub-Junior Cycling (Men & Women) Championship here at Punjabi University Campus from 13th to 18th January 2009. The Baseball Federation Cup-2009 was also organized from 27th to 31st January 2009 at University Campus by the Baseball Federation of India. Rest of these North Zone Football (Men) Inter University Tournament was conducted by Punjabi University, Patiala at University Campus on 18th to 24th October 2008 and simultaneously the All India Inter University Netball (Men & Women) Championship was held at University Campus from 5th to 9th March 2009.

1. The Annual Sports Prize Distribution Function for the session 2008-09 is going to be held at Science Auditorium, Punjabi University, Patiala on 14th July, 2009 in which the outstanding sports persons bagging the 1st, 2nd and 3rd position in the All India Inter University /Senior National Competitions will be honoured with a cash prize of Rs.2500, 2000 & 1500 respectively.
2. It may also be mentioned here that all the outstanding sports persons are given the sports wing by the Punjabi University, Patiala in which a Diet Allowance of Rs. 60/- per head per day is given to each of them.
3. All the outstanding sports persons are honoured with University Colour and Roll of Honour according to Punjabi University Sports Committee rules detailed below;

<u>UNIVERSITY COLOUR</u>	<u>ROLL OF HONOUR</u>
<p>1. (a) Mauve and Yellow shall be the Colour of Punjabi University .</p> <p>(b) Award of University Colour;</p> <p>(i) Colours shall be awarded on the basis of performance, conduct and seniority by the Executive Council on the recommendation of the club committee ordinarily at the</p>	<p>1. The University Roll of Honour should be awarded to the following categories of outstanding sportspeRs.ons:-</p> <p>(i) Those who represent the National team in the International competitions Junior or Senior such as Olympics, World Cup, Commonwealth games, Asian games, World UniveRs.iade, <u>S.A.F.</u> Games, Davis Cup recognized by Govt. of</p>

<p>end of the years' activities.</p> <p>(ii) Team or Individual securing First position in All India Inter University or National Championship.</p> <p>(iii) Captain of those teams who won Second or Third position in All India Inter University will be entitled for the award of University Colour.</p>	<p>India and Test matches/<u>ODI in Cricket etc.</u></p> <p>(ii) Those who created a new record in All India Inter University or National Championship.</p> <p>Those who are declared the Best Athlete, Best Swimmer, Best Gymnast, Best Weight Lifter or Best Boxer etc. of the All India Inter-University competitions and the National Championships.</p> <p>Captain of those teams who won First position in All India Inter University will be entitled for the award of Roll of Honour.</p> <p>Note: Performance and conduct must be considered while awarding Roll of Honour.</p>
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36. Student achievements and awards:

Faculty of Arts and Culture	
Department	
Dance	<p>The Major contribution of the department towards University is through Youth Festival activities and competitions organized by Department of Youth Welfare. The department's faculty members and students have been contributing in a big way towards this activity which is organized at Inter-state and National level by AIU (Association of Indian Universities)</p> <p><u>Regional Level :</u></p> <p>In the Zonal & Inter Zonal youth festival held in Oct/Nov 2008 – Gold Medal was bagged in Classical Dance & Creative Dance by (Ms. Shruti Sharma- B.A- Hons- IIIrd student and Raghveer Singh student of B.A- I (Hons) School in Dance won gold medal in Mimicry item and also participated in Mime item.</p> <p>In the Folk Festival held in Feb , 2009 Raghveer Singh and student of B.A - I (Hons) School in Dance won gold medal in two items namely - 'Malwai Giddha' and 'Jhoomar' & Gurinderjit Singh Student of B.A-I (Hons) School in Dance won gold medal in 'Jhoomar item'.</p> <p>Ten Students of the department from B.A and M.A participated in the zonal and inter zonal youth festival competition winning silver medal for the University campus team in the 'Sammi' folk dance category held in Feb 2009</p> <p><u>State Level:</u></p> <p>In the North Zone Intervarsity youth festival held in Dec 2008- at Punjab University , Chandigarh, Gold Medal & Dance Trophy in 'Classical Dance' & 'Creative Dance' was won by Ms. Shruti Sharma for Punjabi University and Raghveer Singh student of</p>

	<p>B.A- I (Hons) School in Dance won gold medal in 'Mimicry item' and also participated in 'Mime item'. Miss Shruti Sharma and Raghveer Singh also participated in Theatre item.</p> <p><u>National Level:</u></p> <p>In the All India Inter University National Youth festival held at Midanapur Vidya Sagar University, W.Bengal in Jan,2009– First in Creative Dance- and fourth in Classical Dance out of 68 Universities Participant Student Ms. Shruti Sharma , B.A- III (Hons) School in Dance (was prepared for above competitions by Dr. Indira Bali) was instrumental through her performance in winning the Dance trophy for the University at National level. She was also felicitated by the University department of youth welfare by giving her prize money of Rs. 5000/-and Raghveer Singh was given one scholarship by department of Youth Welfare of Rs. 2500/- for winning silver medal and Rs. 9000/- by AIU.</p> <p>Raghveer Singh Student of B.A- (Hons) School in Dance won Silver Medal in the 'Folk Dance Bhagra' item in the National Youth festival held at Midanapur Vidya Sagar University , W.Bengal in Jan ,2009.</p> <p>Raghveer Singh student of B.A- I (Hons) School in Dance ws part of the Folk Dance Bhagra team which participated in the SAARC Youth Festival held at Punjab University ,Chandigarh in Feb, 2009.</p> <p>Both these students Miss Shruti Sharma and Raghveer Singh were given certificates and appreciation by the Vice Chancellor for their achievements in these activities at National level.</p>
Fine Arts	<p>Rahul Dhiman (M.A. Ist Year) Ist Prize in Rangoli in Inter Zonal Youth Festival, Punjabi University , Patiala.</p> <p>Jatinder Singh (M.A. IInd Year) Ist Prize in Clay Modeling at Inter Zonal Youth Festival, Punjabi University , Patiala.</p> <p>Jatinder Singh (M.A. IInd Year) Ist Prize in Poster Making at Inter Zonal Youth Festival, Punjabi University , Patiala.</p> <p>Kiran Preet (M.A. IInd Year) Ist Prize in Clay Modeling at Zonal Youth Festival at Physical College, Patiala.</p> <p>Jatinder Singh (M.A. IInd Year) Ist Prize in Clay Modeling at Inter- Varsity (North Zone) Youth Festival, Punjab University, Chandigarh.</p> <p>Jatinder Singh (M.A. IInd Year) Ist Prize in Clay Modeling at Inter Varsity (North Zone) Youth Festival, Punjab University, Chandigarh.</p> <p>Jatinder Singh (M.A. IInd Year) Gold Medal in National Youth Festival at Krishti University, Wes Bengal, Kolkata.</p> <p>Prabhjot Kaur (M.A. Ist Year), Awarded highly commended award in All India Exhibition of Arts at Indian Academy of Fine Arts, Amritsar.</p>
Gurmat Sangeet	<p>Our students are regularly participating in Youth festivals conducted by Punjabi University and also at state and national levels.</p>

Music	The students of the department have brought laurels to the University at Zonal/Inter-Zonal/North Zone and National Youth festivals. Some of them are performers and many of them have been absorbed by various teaching institutions as teachers and research scholars.
Theater & Television	Pass out students of the department have significant achievements in outside professional activities like working in serials, films and various T.V channels as professionals.
Faculty of Business	
Department	
Commerce	University Gold medal-1 (M.F.C.)
Faculty of Education and Information Sciences	
Department	
Physical Education	Mandeep Singh-Best Dancer at National Folk Festival
Faculty of Engineering	
Department	
University College of Engineering	In the world's premier student technology completion "Imagine Cup" organized by Microsoft Corporation, USA the team of UCoE student finalist from India in the year 2009. Various activities organized annually in the college are RUNBHUMI (Cultural programs), RENEGADE (Computer based events), SPORTS MEET, LITRARY EVENTS, TECHNICAL Events.
Faculty of Languages	
Department	
Linguistics & Punjabi Lexicography	Students got teaching assignment in different colleges.
Punjabi	18 of the students got U.G.C. fellowships under different schemes.
Sanskrit & Pali	Gold Medal=02

Faculty of Law	
Department	
Law (Morning)	<ol style="list-style-type: none"> 1. Students of the Department participated in the Seminar on Legal Regulation of Elections in India organized by the Department on 11-12 November 2008. 2. LL.M. Students and Ph.D. Research Scholars even presented papers at this Seminar. 3. Some of the students have qualified NET thus making them eligible for the post of Lecturer. 4. 03 research scholars and some of the students have qualified JRF. 5. Many of our students have been selected for PCS(Judiciary).
Law Punjabi University Regional Centre, Bathinda	Student take part in Lok Adalts in district Courts Bathinda.
Faculty of Life Sciences	
Department	
Botany	The Poster presentation of Mr. Bhushan Kumar, Research Scholar of our department was adjudged the best poster presentation in Section-A of Biosciences, Agricultural and Biotechnology and he was awarded with a Certificate of Merit, Medal and cash award during XII th Punjab Science Congress, held at Punjab Agricultural University, Ludhiana during Feb. 7-9, 2009.
Human Biology	Cash award of Rs. 4,000 has been given to the student who stood first in M.Sc Part I by the University. Best field worker award is given to the student of M.Sc. Part II.
Sports Science	<ol style="list-style-type: none"> 1. Harpreet Singh has got Browns Medal in korfbal 2. Parminderjit Kaur student of M.Sc. IInd year has got Gold Medal for the Academic year.
Zoology	Two students of the department cleared UGC-NET.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	Ms. Sakshi Gupta of M. Pharm II year won the First Prize in National Elocution Contest held at Indian Pharmaceutical Congress, New Delhi, and December 2009.

Faculty of Physical Sciences	
Department	
Chemistry	Miss. Payal Jain and Ms. Ritu Bala were awarded best Poster Award at NSRTC-09 held at Department of Chemistry, Punjabi University, Patiala in Jan, 2009.
Mathematics	Our students regularly clear NET. GATE. etc. and many of them conduct research in Institutes of International repute.
Physics	One student cleared NET and three students cleared GATE.
Faculty of Social Sciences	
Department	
Defence and Strategic Studies	University Gold Medals academics – 02 Students (M.A., and M. Phil.)
Economics	University Gold Medals (Academics) = 03 Students (M.A., M.B.E. and B.Sc. Hon.)
Geography	First Position in Interzonal Competition: Prabhjot Kaur and Preetinder kaur in Gidha.
Gurmat Sangeet	Our students are regularly participating in Youth festivals conducted by Punjabi University and state and national levels.
History	University Gold Medals (Academics) -1 (Kulnaz Kaur) University Gold Medal in Gidha and Bhangra (Youth Festival) -1 (During session 2008-09 Navneet Singh of M.A., Part- I participated in Bhangra Team of University and Kulnaz Kaur of M.A, Part-II participated in Gidha team. Gidha team got first position in the University Youth Festival).
Political Science	University Medal = 1
Philosophy	University Medal --01 (Academic).
Psychology	Sports Activities of the students in 2008. Tavleen, Rifle Shorting, Played for National, selected among top 25 National level players Cultural Activates of the students in 2008. Shaina Kapoor Play, Skit Best actress 2 nd Position,4 th Position (Youth Festival) Roopwant Kaur,

	Sammi, 2 nd Position, (Folk Festival Inter Zonal) Haribadat Kaur, Gidha, 2 nd Position (Youth Festival) Roopwant Kaur, Gidha, Individual Dance, Jindwa, (University Level)
Public Administration	<ol style="list-style-type: none"> 1. Kulwinder Singh awarded University Gold Medal in M.A. 2008 2. Kulwinder Singh also cleared Excise and Taxation Inspector Examination held in 2008. 3. Rupinder Kaur (M.A.) actively participated in all cultural activities of Punjabi University , Patiala and she was a part of the Giddha Team which won gold medal in Inter Zonal Youth Festival, Punjabi University , Patiala and 2nd position in Zonal Youth Festival consecutively for years 2007 and 2008. 4. Gurpreet Singh (M.A) won 2nd position "Jhumar" in Folk Festival, 2008. 5. Sumeet Shammi (M.A.) won 2nd position Mime in Youth Festival, October, 2008. 6. Indermeet Singh, (M.A.) cleared Probationary Officers' Examination of 4 banks (Union Bank of India, Andhra Bank, Malwa Grameen Bank and Oriental Bank of Commerce); he worked as P.O. in 2 banks for some time and later worked as Sectional Supervisor in Department of Employees Provident Fund, Ministry of Labour, GOI (during 2008-2009).
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Department of Education, Punjabi University Regional Centre, Bathinda	The Quiz team of the Department got second position in the Inter-Zonal Youth Festival.
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	Student of 'Certificate in Computer Application' Mr. Atul Gupta top the University examination held in February, 2009, and Yasmeen and Resham got the second position and Sameera got the third position in the said examination.
Punjabi University Neighborhood Campus Phul Mehraj Rampuraphul	NCC C- Certificate =16, B-Certificate= 12, Army attachment Camp=04, Thall Sean Camp Gold Medal=01. NSS 10 days Camp, Blood Donation Camp (100 unit per year for the last Three Years).

Sports

2007-2008 Gold =49, Silver=29, Bronze=22 Total=100

All India Inter University :

Gold=41, Silver=09 Total=50

Youth Welfare

Item	Position
On the Spot Painting	1st
Shabad Gayan	3rd
Western Group Song	1st
Cartooning	1st
Item	Position
Installation	1st
Group Song	1st
Play (Best Actress Miss Simranjeet Kaur)	1st

Youth Welfare

Gidha	4 th
College Making	2 nd
Geet	2 nd
Quiz	2 nd
Item	Position
Mimcary	2 nd
Poetic Recitation Creative	1st
Guddian Patole	3 rd
Clay (Mitti De Khidaune)	2 nd
Peerhi	4 th
Crochet`	3 rd
Elocution	4 th
Bhangra	3 th
Folk Arts	
Bagh and Fhulkaries	4 th
Chhikoo	3 rd
Chhikli	3 rd
Sewa Wattna	2 nd
Paranda	3 rd
Total Position=26	
Inter College Festival	
Item	Position
Play	1st (Gold Medal)
Clay Modeling	2 nd
Western Solo Song	2 nd

PERFORMANCE OF STUDENTS IN CULTURAL ACTIVITIES 2008- 2009

Inter Zone Youth Festival 2008-2009

Group Events

Sr. No	Team Events	Position
1	Gidha	Gold
2	Quiz	Gold
3	Rupinder Kaur	Gold
4	Group Song (Indian)	Silver
5	Folk Orchestra	Silver
6	Group Shabad	Third
7	Skit	Forth
8	Bhangra	Forth

Individual Events

Sr. No	Student Name	Team Events	Position
1	Jagmeet Singh	Lok Geet	Gold
2	Shruti Sharma	Classical Dance	Gold
3	Kiranpreet Kaur	Clay Modeling	Gold
4	Rahul Dhiman	Rangoli	Gold
5	Rupinder Kaur	Geet Gazal	Gold
6	Jatinder Singh	Poster Making	Gold
7	Raghveer Singh	Mimicry	Gold
8	Gurpreet Singh	Classical Instr. Per.	Gold
9	Swarleen	Semi Classical Vocal	Gold
10	Damanjeet Kaur	Western Solo	Gold
11	Paramjeet Singh	Poetical Recitation	Silver
12	Kulpreet Kaur	Painting	Silver
13	Harish Sharma	Classical Instr. Non Per.	Third
14	Kulpreet Singh	Cartooning	Third

Inter Zone Lok Mela 2008-2009

Group Events

Sr. No	Team Events	Position
1	Simmi	Silver
2	Kavishri	Third
3	Malvai Giddha	Gold
4	Vaar Gayan	Silver
5	Jhummer	Gold

Individual Events

Sr. No	Student Name	Team Events	Position
1	Ramanpreet Kaur	Pahrawa	Forth
2	Pardeep Singh	Loh Saaj	Third
3	Rahul Dhiman	Wall Painting	Third
4	Charnpreet Kaur	Phidi di bunani	Silver

North Zone Inter University Youth Festival 2008-2009

Sr. No	Team Events	Position
1	Folk/Tribal Dance	Gold
2	Folk Orchestra	Silver
3	Western Group Song	Silver
4	Group Song Indian	Third
5	Quiz	Third

Sr. No	Student Name	Team Events	Position
1	Shruti Sharma	Classical Dance	Gold
2	Shruti Sharma	Creative Dance	Gold
3	Jatinder Singh	Clay Modelling (Fine Arts)	Gold
4	Jatinder Singh	Poster Making	Silver
5	Swarleen Kaur	Classical Vocal Solo	Silver
6	Jaspreet Sharma	Semi Classical Vocal	Silver
7	Gurpreet Singh	Classical Instr. (P)	Silver
8	Jaspreet Sharma	Light Vocal Indian	Third
9	Jaspreet Singh	Classical Instr. (NP)	Third

National Inter University Youth Festival 2008-2009

Sr. No	Team Events	Position
1	Folk/Tribal Dance	Silver
2	Folk Orchestra	Silver

Sr. No	Student Name	Team Events	Position
1	Jatinder Singh	Clay Modelling (Fine Arts)	Gold
2	Jatinder Singh	Poster Making	Gold
3	Shruti Sharma	Creative Dance	Silver
4	Gurpreet Singh	Classical Instr. (P)	Silver
5	Jaspreet Sharma	Semi Classical Vocal	Silver
6	Swarleen Kaur	Classical Vocal Solo	Third
7	Shruti Sharma	Classical Dance	Forth

37. Activities of the Guidance and Counselling unit:

Activities of Guidance & Counselling Cell:- The department is providing psychological help in the form of the Guidance & Counselling Cell in the department which is open to all without any honorarium. The Counselling Cell provides free Psychological Testing and Counselling Services to the University students and employees and is making a lot of effort to spread the awareness regarding the importance of mental and physical health and relation between the two. The trained counselors of the department are trying to enhance and optimize the productivity and development of the students. The following aspects reflect different activities of the cell:

Departmental Counselling Cell:The department is providing community services in the form of the Counselling Cell in the department which is open to all without any honorarium. The counseling cell provides free Psychological Testing and Counselling Services to the University students and employees and is making a lot of effort to spread the awareness regarding the importance of mental and physical health and the relation between the two. The trained counselors of the department are trying to enhance and optimize the productivity and development of the students.

'Psychofest':The annual event "Psychofest" offers free psychological testing on different parameters of mental health and functioning viz. Stress, Coping, Personality, Intelligence, Interest, Aptitude, Creativity etc. The major focus in conducting the program is to create awareness about the existence of psychological help and availability with in their reach. This year the theme was "Towards Wellbeing & Healthy Living" and approximately 6 testing and 6 counselling cells were created. In all 950 students attended the various workshops.

Services Local Schools & Colleges: The department visits various schools and colleges on their request to provide testing & counseling in the areas like Career Choices, Motivation, Aptitude, Interest, Adjustment Problems, etc. this year 4 schools of Patiala were catered to.

Rural Camps: The department is making a consistent effort to reach upto the rural population and sensitize them towards the betterment of their lives. The rural camps are organized every year to help rural students gain confidence, academic achievement and deal with mental health issues. Skills training workshops are also conducted. Other major problems of rural areas like substance abuse, AIDS, inappropriate parenting, hygienic problems are also addressed. This year 4 workshops on Behaviour Modification, Interview Skills, Personality Development, and Emotional Intelligence were conducted. Street play on Primary Education and Family Environment were conducted.

Female Foeticide: Another extension activity of the cell is development of a measuring tool to study the evil of female foeticide in Punjab. Enactments and plays are organized to sensitize the community towards this evil and its consequences.

Pre-Retirement Counseling:The 'Pre-Retirement Counselling' is another major concern of the department which focuses on the University employees who are approaching retirement. The counseling prepares them for the upcoming changes in life and the ways to adjust with them; and the various ways and opportunities available to make the best of the second innings of their lives.

Off Campus Counselling Services: Counselling services are being provided at Air Force Base in Patiala and Commando Training Centre, Bhadaurgharh.

38. Placement services provided to students:

For our engineering streams viz. B. Tech., M. Tech. and MCA, 193 job offers. were made by various Companies to the students from various campuses of the University , wherein 156 students got placed, excluding duplicate offers. The recruiters. for engineering streams included many prestigious names, such as Infosys (113), TCS (65), Tech. Mahindra (36), Atos Origin (15). Besides

recruitments in the IT-sector companies, a number of students received job offers. from non-IT companies, prominent names among which include Oriental Structures, Soma Enterprise, Swaraj Mazda Ltd. and Honda 2-Wheelers. Ltd.

The details of placements are given in Table 1. & 2

Table 1: Placements in Engineering & Management streams for Batch passing out in 2009.

	Engineering Streams				Management
	B. Tech.	M. Tech.	MCA	Total	MBA
Total Students	320	39	156	515	262
Eligible/Interested Participating Students	254	38	146	438	200
Placements	156	17	64	237	81
Offers Made	193	18	71	282	81

Table 2: Placement in Chemistry & Mathematics & MFC/Commerce for Batch-2009

Jubilant Chemsys	4	Chemistry Department
Lovely Professional University	3	Mathematics Department
Anagram Pvt., Ltd	7	MFC/Commerce Department.

Industrial Training

Industrial training is provided to engineering students as part of their curriculum in the Project Semester. In this respect, the Placement Cell co-ordinates with the companies making job-offers. to our students for providing training to our students from the respective streams. Some additional training slots were also arranged from some companies, viz. Swaraj Mazda Ltd. and Agri King Tractors. Ltd., wherein the students did fruitful project work and some of them succeeded in getting job offers subsequent to completion of their training.

Industry Institute Interaction

The Placement Cell acts as a bridge between the students and the industry. Visits of faculty members from IT and Non-IT streams of engineering are arranged, so as to broaden the base of recruitments for our students. In this connection, visits were arranged to Infosys and Swaraj Mazda Ltd. The Cell also facilitates visits of delegates from the Industry, so as to provide a platform for interaction with our faculty & students through talks and seminars etc. During the current academic session, Vice President – R&D, Agri King Tractors. Ltd was invited for delivering a series of lectures on engine testing. As a result of these efforts, Swaraj Mazda Ltd. and Agri King Tractors. Ltd. have taken our students for project semester training.

Special Training Programmes for Students

Punjabi University signed an MoU with Infosys Technologies in the year 2006, thereby becoming a partner along with a few other premier institutes of the country in the “Industry-Academia Collaboration” under the banner of “Campus Connect”, wherein training is provided to the students for the development of Technical and Soft Skills of Engineering and MCA students. Till date, we have accomplished successful completion of three batches of Technical programme, while four batches of Soft Skills programme have been completed.

Visits of Students to Industry

The Placement Cell also arranges visits of students to various industries.

Faculty of Arts and Culture	
Department	
Dance	six students got placement in colleges/ Schools at Jalandhar , Ludhiana and adjoining states of Punjab during this period through recommendation and indirect placement help provided by faculty members
Music	Students are encouraged to apply for various posts advertised from time to time.
Theater & Television	Students are guided and counseled when various directoRs. of serials and films visit the department for casting and production work. Placement services are provided to them.
Faculty of Business Studies	
Department	
Commerce	Placement Services are provided through common placement cell at University level.
School of Management Studies	The University has centralized placement cell and department has formed a separate committee in this regard. Total 35 students were placed by companies visited the campus.
Faculty of Education and Information Sciences	
Department	
Education and Community Services	Personal guidance is provided by the faculty of the department. Most of M.Ed. students are placed in the leading education colleges of the region.
Journalism & Mass Communication	Department helps the students for better placement. Eighty percent students were selected by various electronic and print media companies.

Library & Information Science	Department coordinates with the University placement cell.
Physical Education	University placement office provides placement to the student as well as the institute place their demand directly to the department and meritorious students are recommended for placement.
Faculty of Engineering	
Department	
University College of Engineering	74.5% placements achieved for the Batch passing out in 2009.
Faculty of Languages	
Department	
English	When institutions approach us for jobs related to the M.A. English/communication Skills qualification, we encourage our students to appear in the interviews.
Punjabi	Yes, approximately 80% students are placed in different colleges and schools. Consultancy and guidance is provided by the department.
Linguistic and Punjabi Lexicography	Yes, through the Centralized, Placement Cell, Punjabi University, Patiala.
Sanskrit and Pali	After clearing tests and training provided by Rashtria Sanskrit Sansthan Delhi, Many students got placement/employment.
Faculty of Law	
Department	
Law (Evening)	Efforts are being made for Placement of students through the University Placement Cell.
Law (Morning)	Efforts are being made for placement of students through the University Placement Cell. Many of the students of the Department have been selected in judicial services as well as other allied services. Most of the students passed out with LL.M. degrees have been selected as LectureRs. in various institution. Some of the students have qualified NET thus making them

	eligible for the post of Lecturer. 03 research scholars. and some of the students have qualified JRF.
Law Punjabi University Regional Centre, Bathinda	Faculty provide all help to the students for their placement.
Faculty of Life Sciences	
Department	
Biotechnology	Campus recruitment and placement services were provided to students. Following are the students who have been recruited at various industries and institutes: Deepak and Gulshan Thakur-Biogenex International, Maninder Singh and Harpreet Singh-SDS, Chandigarh, Jaspreet Kaur- Ranbaxy, Neha, Kiran and Rajni- Bisleri, Nidhi- S.D. College, Chandigarh, Gurpreet- S.D. College, Bathinda. Joined as research scholars: Deepak Kapoor at Doaba College, Jalandhar; Satnam Singh at Thapar University ; Amarpreet Singh at PGI, Chandigarh; Satbir Singh Thakur at IMTECH, Chandigarh; Hardeep Kaur at Punjabi University , Patiala.
Botany	Students are advised and helped for getting jobs.
Human Biology	Through University placement cell.
Sports Science	Yes, through the Departmental Placement Cell.
Zoology	Two firms dealing with insecticides were invited to the department for placement of students. Students are regularly guided about the available job opportunities.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	The department contacts pharmaceutical companies for placement of the students. In addition, the placement cell of the University invites pharmaceutical companies for campus interview of the students.
Physiotherapy	Alumina and faculty is always helping the students for their placement after Internship, BPT and MPT

Faculty of Physical Sciences																																												
Department																																												
Chemistry	7 students were placed through Placement Cell in the different R & D laboratories and in teaching profession.																																											
Computer Science	<table border="1"> <thead> <tr> <th>Company</th> <th>MCA Total students 38 Eligible students 36</th> <th>M.tech (CS) Total students 27 Eligible students 26</th> <th>M.Tech (ICT) Total students 13 Eligible students 13</th> </tr> </thead> <tbody> <tr> <td>Infosys</td> <td>1</td> <td>2</td> <td>3</td> </tr> <tr> <td>Acenture</td> <td>5</td> <td>0</td> <td>0</td> </tr> <tr> <td>Wipro</td> <td>6</td> <td>5</td> <td>2</td> </tr> <tr> <td>Tech M</td> <td>0</td> <td>1</td> <td>0</td> </tr> <tr> <td>Satyam</td> <td>4</td> <td>0</td> <td>0</td> </tr> <tr> <td>Atos</td> <td>0</td> <td>5</td> <td>1</td> </tr> <tr> <td>Aditi Tech</td> <td>5</td> <td>1</td> <td>0</td> </tr> <tr> <td>Infogain</td> <td>4</td> <td>0</td> <td>0</td> </tr> <tr> <td>HCL</td> <td>0</td> <td>3</td> <td>0</td> </tr> </tbody> </table>				Company	MCA Total students 38 Eligible students 36	M.tech (CS) Total students 27 Eligible students 26	M.Tech (ICT) Total students 13 Eligible students 13	Infosys	1	2	3	Acenture	5	0	0	Wipro	6	5	2	Tech M	0	1	0	Satyam	4	0	0	Atos	0	5	1	Aditi Tech	5	1	0	Infogain	4	0	0	HCL	0	3	0
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HCL	0	3	0																																									
Physics	The University has a centralized placement cell which looks after the placement of students. Students appeared for the tests conducted by the various companies, visiting our University campus for placements.																																											
Statistics	University has central placement cell which is providing time to time information to the students.																																											
Faculty of Social Sciences																																												
Department																																												
Defence and Strategic Studies	Yes, Students are informed about the placement activities through centralised placement cell of the University .																																											
Economics	Yes, through the Centralized placement Cell, Punjabi University , Patiala																																											
Geography	Yes, through the Centralized placement Cell, Punjabi University , Patiala																																											
Gurmat Sangeet	Department has 97% placement record. Some students are working as lectureRs. in Colleges, Schools and Gurmat Sangeet Academies. Some are actively engaged in the field of Gurmat Sangeet by way of performing Kirtan at religious places like Darbar Sahib Amritsar and others. Some of the students																																											

	<p>successfully placed are as under :</p> <p><u>ACADEMIC INSTITUTIONS</u></p> <p>Satnam Singh (M.A. in Gurmat Sangeet) Working in Singapore</p> <p>Manjit Singh (M.A. in Gurmat Sangeet) Lecturer at Mata Gujri College, Fatehgarh Sahib</p> <p>Gurdev Singh (M.A. in Gurmat Sangeet) Lecturer at Sikh Missionary College, Buddha Jorh, Sri Ganga Nagar</p> <p>Parmjeet Singh (M.A. in Gurmat Sangeet) Lecturer at Mata Sahib Kaur Girls College, Talwandi Sabo</p> <p>Jaswant Kaur (M.A. in Gurmat Sangeet) Lecturer at Mata Sahib Kaur Girls College, Talwandi Sabo</p> <p>Manpreet Singh (M.A. in Gurmat Sangeet) Working as Teacher / Kirtankar at N.J., USA</p> <p>Mandeep Kaur (M.A. in Gurmat Sangeet) Teacher at Akal Academy, Samrala College, Talwandi Sabo</p> <p>Surinder Singh (M.A. in Gurmat Sangeet) Principal, Guru Gobind Singh Institute of Gurmat Sangeet, Shergah (PaontaSahib)</p> <p>Harpreet Kaur (M.A. in Gurmat Sangeet) Lecturer at University College, Rampura Phul (Phul Mehraj)</p> <p>Jagpinder Singh (M.A. in Gurmat Sangeet) Lecturer at Sant Avtar Singh Ji Yaadgari College Seechewal</p> <p><u>PERFORMER</u></p> <p>Ravinder Singh (M.A. in Gurmat Sangeet) String Instrument Player (Dilruba) at Sri Darbar Sahib, Golden Temple, Amritsar</p> <p>Jaspreet Singh (M.A. in Gurmat Sangeet) Keertankaar, Gurudwara Fatehgarh Sahib</p> <p><u>PROFESSIONAL</u></p> <p>1. Surjit Singh (M.A. in Gurmat Sangeet) Professional Music Composer.</p>
History	Yes, through the Centralized placement Cell, Punjabi University, Patiala
Philosophy	University has centralized placement cell.
Political	Yes, through the University Placement Cell.
Psychology	<p>The department is associated with the placement cell of the University , through which the following placements have been done:</p> <p>In March 2008- One student entered DRDO, Delhi as JRF for Personnel Assessment Centre.</p> <p>In April 2008- One student was selected as Counsellor for Rajindra Hospital, Patiala.</p>

Public Administration	Through the Centralized Placement Cell, Punjabi University, Patiala
Religious Studies	Students teaching in University, Colleges and Schools.
Social Work	Yes, through the Centralized Placement Cell, Punjabi University, and Patiala.
Sociology & Social Anthropology	Information regarding jobs and careers is displayed on department notice board. Besides information is provided to the Placement cell of Punjabi University on demand.
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Regional Centre for IT & Management, Mohali	Centre has a dedicated placement cell which works in co-ordination with joint placement cell of University, which provides placement facilities to both the students of MBA & MCA.
Punjabi University Guru Kashi College Damdama Sahib (District Bathinda)	Placement service is provided to the students of PGDAMM (Post Graduation Diploma in Agricultural Marketing Management.)

39. Development programmes for non-teaching staff:

The University encourages the non-teaching staff also to improve their educational qualifications through distance education or evening classes. The University has very liberal rules to sanction leave if an employee wants to join a regular course. Special increments are also granted to the employees after the successful completion of the course. As a result most of the members of the non-teaching staff have completed their post graduation and even there are a few who have completed their Ph.D.

The University is actively involved in the computerization of all the administrative work of the University. Most of the examination work has already been computerized (discussed above). In order to train the existing employees of the University for computer applications, University Computer Centre arranges free training courses in the evening. The employees are encouraged to join these courses and special pay is also given to the employees who complete these courses successfully.

In addition, liberal loans are also sanctioned to the employees who want to purchase personal computers

40. Good practices of the institution:

The University is following Good Research Practices and has formed the following Committees as per Guidelines of various Funding Agencies inline with International Practices.

Institutional Biosafety Committee: Dean, Research
(As per DBT Guidelines) (Chairperson)

Institutional Ethics Committee: Dean Faculty of Medicine
(As per ICMR Guidelines) (Chairperson)

Animal Ethics Committee: Head
(As per Government Department of Pharmaceutical Sciences
of India Guidelines) (Convener)

Faculty of Arts and Culture	
Department	
Dance	<p>The Faculty Members and students of department of Dance not only present the practical and professional work prepared by them during their academic session in the form of dance performances, Dance Festival etc but also help in projecting and promoting Indian and Punjabi Culture by giving performances from time to time for various other departments of the University during their National and International Seminars/ conference/ Symposium. They also project the vibrant Cultural , artistic & Intellectual image of the University students and the Faculty of the Art and Culture.</p> <p>The faculty members and students of the department take voluntary hobby classes and dance training classes for family members and children residing in the University campus and hostel students train their hostel mates for various hostel functions and other cultural programs of the University .</p> <p>All teachers and faculty members devote voluntary extra teaching time and practice time for students during weekend and holidays also.</p>
Fine Arts	Free access to departmental library, collection, graphic tools, slides, rollers, graphic machines, klin in the workshops.

Gurmat Sangeet	<p>Department is regularly giving Gurdwara Assembly class to the students.</p> <p>The students are regularly doing community service at Gurdwara Sahib, Punjabi University during different religious programmes.</p> <p>Students are giving Keertan performances at various religious places.</p>
Music	<p>Availability of the teachers to the students, solving their problems and having consultation with them after the periods also.</p> <p>Access to the recordings of great meastros available in the department.</p>
Theatre and Television	<p>The nature of the course is such that the study involves moral ethics, good human values, self confidence, initiative, team spirit and total personality development of the general human being.</p>
Faculty of Education and Information Sciences	
Department	
Journalism and Mass Communication	<p>Healthy atmosphere</p> <p>Good interaction between faculty and students</p> <p>Good response from the media industry</p>
Library & Information Science	<p>Students are encouraged to write papers and participate in competitions.</p>
Physical Education	<p>Department provides education to rural and backward area students.</p> <p>Department provides education to sportsman of national and international repute.</p> <p>Department updates and revise curriculum regularly to meet the need of society.</p>
Faculty of Engineering	
Department	
University College of Engineering	<p>Five year Engineering Managment Integrated Programm has been started with effect July, 2009 in which students will be undergoing first 4 years. of Engineering program at UCOE, PUP, Patiala and fifth year of management program at Wilkis University , USA.</p> <p>M.Tech Programes have been started with effect July 2009 with an intake of 20 students per batch. (ECE,ME, CE).</p> <p>Extra curricular activities for students through various clubs.</p>

	<p>Seminars on soft skill programs have been conducted for students to enhance their employability.</p> <p>Revision of curriculum at regular intervals to update it according to present trends.</p> <p>Strong placement cell for better placement of students through campus interview.</p> <p>Educational tours for students for acquainting them to the latest trends being deployed by the industries.</p>
Faculty of Languages	
Department	
English	We hold an annual National Seminar on recent developments in Literature and Theory. We have an annual Dr. Rao Memorial lecture in memory of a colleague who passed away during service. We also have an annual students Sood memorial symposium in which students from colleges and Universities across the region participate. We have evolved certain criteria to present prizes to the outgoing M.A. class and also to the students who have brought laurels to the Department by winning prizes in various competitions.
Hindi	All the teachers give inspiration to the students regarding Personalty development.
Linguistics and Punjabi Lexicography	<ol style="list-style-type: none"> 1. Free Access to Department Library. 2. Internet Access
Punjabi	The department is very successfully handling research in the field. Beside this it is functioning as a nodal agency for teaching of Punjabi in all the affiliated colleges of the University, as the head of the department is ex-officio Chairman of UG and PG boards of study for the subject.
Sanskrit & Pali	Preparation of students to become teacher in Sanskrit by improving their skill of speaking and writing Sanskrit.
Faculty of Law	
Department	
Law (Morning)	<ol style="list-style-type: none"> 1. All teachers are available for consultation to the students. 2. Department maintains a Legal Aid Clinic where students & others can consult the teachers on legal matters. 3. Consultancy is provided free of charge. 4. Consultancy /Community service was also provided

	by the Department on 12 March 2008 by organizing a Legal Awareness Camp on Protection of Women Against Domestic Violence, Consumer Protection.
Law, Punjabi University Regional Centre, Bathinda	Free Access to Department Library.
Faculty of Life Sciences	
Department	
Human Biology	Harmonious development of the students is maintained by presentation of lectures and seminars from time to time. The faculty of the department uses audio- visual aids for making the teaching - learning process a more experiencing task. The dissertation and doctoral research projects are selected and carried out taking into consideration their significance in the welfare of the human society and environment as a whole.
Sports Science	1. Free Access to Departmental Library which is the Repository Library of World Bank publications. 2. Internet Access to Journal through in INFEBNET.
Zoology	The Department of Zoology is an esteemed institution and catering to the identification of insect specimens. The Entomological collections have been authentically identified by distinguished faculty members of the department and are an important reference material. The department has installed suggestion/feedback boxes in the classrooms of M.Sc. I and II students. The students are encouraged to write suggestions/feedback as per their desire. The department conducts collection and survey tours for the students and scholars every year. A good number of research projects are in progress in the department and a large number of research fellows are employed in these projects. The department has already completed 44 major research project sanctioned by various funding agencies of the country.
Faculty of Medicine	
Department	
Pharmaceutical Science & Drug Research	1. The department has installed a LCD projector for daily use of the teachers 2. The M. Pharm. students are encouraged to discuss new concepts and ideas in seminars

Faculty of Physical Sciences	
Department	
Chemistry	Students are being trained with modern instrumentation which find them suitable in modern and growing industrial process.
Computer Science	<p>Setting up definite goals and objectives statements of the Department.</p> <p>Academic assessments to find the areas for further improvements</p> <p>Benchmarking of syllabus with that of leading national and international institutions to find the gaps and taking appropriate corrective measures.</p> <p>Commitment to Total Quality Management and continuous improvement in all activities.</p> <p>Use of Information Technology for delivering quality lectures to a large number of students.</p> <p>Adequate computing infrastructure in terms of PCs, LAN, Internet etc. for use by faculty and students.</p> <p>Compulsory Orientation Program for newly recruited faculty members conducted by senior faculty members and outside experts.</p> <p>Code of conduct for students and faculty members, including professional ethics and social responsibilities.</p> <p>Placement of Students in reputed multinational companies and R&D centers for final year industrial training.</p>
Mathematics	11 Research Scholars are working for their Ph.D degree Department has published more than 250 research papers in the referred journals of National and International repute. Presently department is in process of writing FIST proposal to be sent to DST, New Delhi.
Physics	<p>The department frequently organizes workshops /symposia/ conferences for upgradation of research.</p> <p>Arranges academic tour of students of national fame Laboratories/institutes.</p> <p>Time to time solar and lunar eclipses are shown to the public from the University campus and outside the campus.</p> <p>DST Punjab selects school children for Punjab state, who were shown the 24 inch telescope and the studies being done by the telescope.</p>
Faculty of Social Sciences	
Department	
Defence and Strategic Studies	Free internet access to the students to journals through INFEBNET.

Economics	1. Free Access to Departmental Library which is the Repository Library of World Bank Publications. 2. Internet Access to Journal through in INFEBNET.
History	Free internet access for the students.
Geography	Free Access to Departmental Library which is the Repository Library of World Bank Publications.
Political Science	Well reputed Journal entitled Journal of Indian Govt. and Political Studies (bi-Annual) Published by the Department. Healthy discussions among teachers and students after teaching periods
Philosophy	Emphasis on vernacular language i.e Punjabi.
Psychology	A schedule in the beginning of the semester is created, which is followed in spirit and letter till the end. Field experiments have been made a significant part of the curriculum in order to reinforce practical utilization of the subject. Basic Computer Education is a part and parcel of the curriculum and is stringently followed. The training to the students is extended to practical training through actual counselling during Psychofest and Rural Fest.
Public Administration	Organising National Level Seminar/Conference on Relevant Themes every year. Encouraging Students' seminars Encouraging healthy interaction between students and teachers
Religious Studies	Free Access to the well equipped Department Library. Internet facility for all.
Social Work	Work in Vernacular Language (Punjabi) along with English.
Sociology & Social Anthropology	1. Students involved in management 2. Class work combined with field work
Distance Education	
Department	
Distance Education	Curricula are regularly updated as regard to the latest requirements of the subject and inter-disciplinary subjects are also included based on the feedback of faculty and students. Curricula are also designed keeping UGC-NET Examination Syllabus in mind.

	<p>Extension lectures by eminent scholars are organized for the students and the faculty.</p> <p>Seminars / Assignments / House Tests have been introduced in internal assessment as evaluation criteria to check the in-Department knowledge of the students in their subject. This approach prevents the students from learning by rote.</p> <p>Faculty of the Department are encouraged for doing further research and are regularly motivated to participate in various workshops, seminars and conferences, etc.</p> <p>Instruction through printed lessons is supplemented by Personal Contact Programmes (PCP). These programmes provide an opportunity to the distant learners to discuss their problems with the teachers. The PCPs include regular classroom teaching, counselling and guidance by the teachers. Participation in the PCPs is compulsory for all the students. Those falling short of 75% attendance are not allowed to appear in the University examination. The students are provided the phone-in-counselling and down-linking facilities also.</p> <p>Two new hostels have been constructed for accommodation in the University, which are made available to the distant learners when they come to Patiala for the study purposes, subject to the availability of the accommodation, and on "first come first serve" basis.</p> <p>The Department publishes every year a magazine entitled 'Gyan Doot'. It provides our distant learners an opportunity to express themselves and give their views on the subjects of general interest and current topics.</p> <p>The Department is maintaining its own library. Its rich collection of books, a wide range of journals, reference section, skilled help from the library staff for the use of material, provision of postal service and efficient lending facilities, all contribute significantly in rendering assistance to our students desirous of pursuing studies. Under the postal service scheme, the candidate can borrow books through post by making a written request to the Incharge Library.</p> <p>The Department has also established Study-cum-Library Centres at Punjabi University Regional Centre, Bathinda; Govt. Barjindra College, Faridkot; S.D. College, Barnala and Desh Bhagat College, Bardwal (Dhuri).</p> <p>The Department has prepared a large number of video CDs on various subjects / topics pertaining to the syllabus which are supplement to study material and classroom lectures. These CDs are made available in Departmental Library and at our Study Centres. The students can get these issued and make use of them for studying at home.</p> <p>The Department has established three labs - Computer & Multimedia Lab, Psychology Lab and Language Lab.</p> <p>To remain in touch with old students, the Departmental Alumni Association has been formed. The students of our Department (can become the members of this Association. Its membership</p>
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	fee is Rs. 100/- per annum and Rs. 500/- for life membership.																																			
Research Departments																																				
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Development of Punjabi Languages	<p>To encourage scholars to work for the development of Punjabi Language, the department honours eminent scholars for their contribution to Punjabi Studies. The department involves senior scholars to plan strategies, policies and programmes for the bright future of Punjabi language. So far ten (10) life fellowships have been conferred upon. At present five (5) senior fellows and five (5) fellows are working on different projects.</p> <p>Professor of Eminence: This Year the "Professor of Eminence" was conferred upon Dr. Sutinder Singh Noor, Vice-President, Sahit Academy, New Delhi, on 7th July, 2009.</p> <table border="1"> <tr> <td></td> <td>Honorarium</td> </tr> <tr> <td></td> <td>20,000/-pm</td> </tr> <tr> <td>Life Fellows</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Prof. Kirpal Singh Kasel</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Dr. Dalip Kaur Tiwana</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Sh. Hans Raj Hans</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Dr. Karnail Singh Thind</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Prof. Gurdial Singh</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Dr. Gurbachan Singh Nayar</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>S. Santokh Singh Dhir</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Dr. Jagtar Singh Grewal</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Dr. Kuldeep Nayar</td> <td>Rs. 7000/-pm</td> </tr> <tr> <td>Dr. Mohinder Kaur Gill</td> <td>Rs. 7000/-pm</td> </tr> </table> <table border="1"> <tr> <td></td> <td></td> <td>Rs. 9000/- Pm</td> </tr> <tr> <td>Senior Fellows</td> <td>Duration</td> <td></td> </tr> <tr> <td>Dr. Ranbir Singh Saroo</td> <td>18-7-07 to 17-9-09</td> <td></td> </tr> </table>		Honorarium		20,000/-pm	Life Fellows	Rs. 7000/-pm	Prof. Kirpal Singh Kasel	Rs. 7000/-pm	Dr. Dalip Kaur Tiwana	Rs. 7000/-pm	Sh. Hans Raj Hans	Rs. 7000/-pm	Dr. Karnail Singh Thind	Rs. 7000/-pm	Prof. Gurdial Singh	Rs. 7000/-pm	Dr. Gurbachan Singh Nayar	Rs. 7000/-pm	S. Santokh Singh Dhir	Rs. 7000/-pm	Dr. Jagtar Singh Grewal	Rs. 7000/-pm	Dr. Kuldeep Nayar	Rs. 7000/-pm	Dr. Mohinder Kaur Gill	Rs. 7000/-pm			Rs. 9000/- Pm	Senior Fellows	Duration		Dr. Ranbir Singh Saroo	18-7-07 to 17-9-09	
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Professor Harbans Singh Encyclopaedia of Sikhism	<p>This department organized every year two Memorial Lectures (Sardarni Kailash Kaur Memorial Lecture & Col. Harpartap Singh Memorial Lecture) and one International Seminar.</p> <p>The book of Dr. Jodh Singh, Editor-in-Chief titled 'Applied Philosophy in Guru Granth Sahib' is under publication.</p> <p>The book of Dr. Paramvir Singh, Reader titled 'Guru Granth Sahib Chintan ate Vichardhara' is under publication.</p> <p>The book of Dr. Jaspreet Kaur Sandhu, Lecturer, title 'Sardar Baghel Singh Karorsinghia ate Delhi de Sikh Gurdware' is under publication.</p>																						
Punjab Historical Studies	<p>To publish bi-annual journal The Panjab Past and Present.</p> <p>Holding annual Punjab History Conference and Publication officer proceedings.</p> <p>Holding Professor Sita Ram Kohli Memorial Lecture and its Publications.</p> <p>Holding Dr. Ganda Singh Memorial Lecture and its Publications.</p> <p>Oral History Cell</p> <p>Holding annual seminar on different topics.</p>																						
Sri Guru Granth Sahib Studies	<p>At present the 28 students are enrolled in the department for the degree of Ph. D. in Gurmat Studies and Sikh Studies. The department organizes national, international and departmental seminars every year.</p>																						

	<p>The teaching staff also take classes of M.A.-I, II (Religious Studies), Sikh Studies, Diploma-in-Divinity during personal contact programme (Correspondence Courses) every year.</p> <p>The teaching staff is also engaged to write research papers.</p> <p>The 'Nanak Parkash Patrika', Six Monthly magazine of the department, the only paper which is publishing in Punjabi, has its on identity in academic world.</p> <p>The department is always dedicated to Gurbani Search.</p>
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
NSMK Institute of Advanced Studies in Urdu, Persian & Arabic, Malerkotla	A web based Urdu to Hindi Translation system has been developed.
Punjabi University Dr. Balbir Singh Sahitya Kendra, Dehra Dun	<p>Creating awareness of Human Rights.</p> <p>Regular meetings of Consumer Council.</p> <p>Conserving the forest like natural environment of the campus.</p> <p>Upholding Punctuality and cordial relationship amongst the Staff.</p> <p>Promoting interest of Indian Classical Music.</p> <p>Preserving the manuscripts and the Heritage Building.</p>
Punjabi University Baba Dhyan Dass Neighbourhood Campus, Jhunir, Mansa	Audio visual Teaching method, Co-curricular Activities.
Punjabi University Guru Kashi College Damdama Sahib (Bathinda)	<p>Teaching machines like computers and LCD projectors are used for teaching of students to make them better understand.</p> <p>Other teaching aids like charts and models are used to make presentation interesting and effective. Moreover audio-visual aids make more impact on students than simply delivering a lecture.</p> <p>Teachers are attending different academic conferences to update their knowledge. Recently majority of teachers attended a workshop on Patent awareness in Yadawindera college of Engineering held on 11.12.2009.</p>

Punjabi University Baba Jogi Peer Neighbourhood Campus, Ralla (Mansa)	We are committed to maintain discipline and to create work culture at our campus.
Yadavindra College of Engineering & Technology, Talwandi Sabo	<p>Workshop on "Patent awareness", 11-12-2009 fully sponsored by Punjab State council for Science and Technology, Chandigarh, organized by Yadvindra college of Engineering, Punjabi University , Guru Kashi Campus, Talwandi Sabo.</p> <p>Workshop on "How to be Successful" was held at YCoE on 19th October-2009 for students organized by Yadvindra College of Engineering, Punjabi University, Guru Kashi Campus, Talwandi Sabo.</p> <p>National Conference on "Advancements and Futuristic Trends in Mechanical and Materials Engineering", February 19-20-2010, will be organized by YCoE. This Conference is partially sponsored by DST New Delhi.</p> <p>Golden Heart Scholarship Scheme for Rural students.</p> <p>Many Research Scholar and teacher/students are pursuing their Doctoral Degree in various disciplines under the Research and Development Department of Punjabi University , Patiala.</p>
Director Sports	<p>‘The Vice-Chancellor’s Coach of the Year Award’ with cash Rs.21,000/- was also given to the best Coach of the year.</p> <p>All those players. who’s examination clashed with the competition dates, their missed exams were got conducted later.</p> <p>Good accommodation is provided to the players in sports hostels and Free medical facilities were also provided to the players.</p>
Youth Welfare	<p>Jan 2009</p> <p>University winning team of North Zone Inter University Youth Festival participated in 10 items in National Inter University Youth Festival organized by A.I.U at Vidya Sagar University , Midnapur (West Bengal) from 13-19 January 2009.</p> <p>Feb 2009</p> <p>Punjabi University participated in South Asian Inter University Youth Festival organized by A.I.U at Punjab University Chandigarh, from 12-16 Feb 2009.</p> <p>The Youth Welfare Department at Kala Bhawan organized a Cultural Evening during the Seminar of Zoology Department on 20th Feb 2009.</p> <p>Shabad Guru Mahima Kavi Darbar was organized at Khalsa College Campus Patiala on 21 Feb, 09 in collaboration with the Youth Welfare Departmentt.</p> <p>Inter Zonal Folk Festival (participated by all colleges, neighborhood campus and regional centers of the University) was organized by Youth Welfare Departmentt. on 26-27 Feb,</p>

	<p>09 in the University Campus.</p> <p>Mar 2009 A Cultural Evening was organized for the Seminar of Bio-Technology Department at Kala Bhawan on 19 March, 09 by the Youth Welfare Departmentt.</p> <p>For first time, the Youth Welfare Department organized Campus Level Folk Games on 25 March 2009.</p> <p>‘Sanman Samaroh’ was Organized on 30 March, 09, by Youth Welfare Departmentt to honor the College Principals and participants of winning teams at zonal and inter zonal level. The Principals were honored with Cash Prize, while participants were conferred with prize money, certificates, University colors and medals.</p> <p>April 2009 The Youth Welfare Department at Kala Bhawan organized Sarab Bharti Tre-Bhashi Has Viyang Kavi Darbar on 8 April 2009. Twenty poets from three different languages (Punjabi, Hindi, Urdu) were invited for the same.</p> <p>A cultural evening was organized on 9th April 2009 at Kala Bhawan, for the seminar of University computer Centre.</p> <p>May 2009 A Musical Program under Vidyarthi Chetna Lehar for creating awareness about Music was organized by the Youth Welfare Department at Kala Bhawan on 2 May 2009 in collaboration with Sarthak Music World, New Delhi.</p> <p>June 2009 The Youth Welfare Department organized an educational tour to Manali and Manikaran Sahib from 29 June to 2 July 2009, for the Inter University winner students.</p> <p>July 2009 In an effort to preserve the original content and form of Folk Dances of Punjab, The Youth Welfare Department in collaboration with Punjabi Bhasha Vikas organized trials for Gidha and Sammi on July 7, to select students for future Workshops for the same.</p> <p>The Five Day Theatre Workshop was organized by the Youth Welfare Department for 40 Youth Coordinators of different colleges, from July 10-14.</p> <p>In an effort to preserve the original content and form of Folk Dances of Punjab, THE Youth Welfare Department in collaboration with Punjabi Bhasha Vikas organized trials for Bhangra and Jhummer on July 28, to select students for future Workshops for the same.</p> <p>Aug 2009 The Five Day Folk Arts Workshop was organized by the Youth Welfare Department for 40 Youth Coordinators of different colleges, from August 7-11.</p> <p>The Annual Executive Committee meeting of the Youth Welfare Department for the year 2009-2010 was held on 29</p>
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	<p>August 2009. The minutes of the meeting were circulated to all the 185 colleges of the University.</p> <p>Sep 2009 A cultural Program was organized in month of Sept 2009 at Kala Bhawan, for the Sarab Bharti Conference. The First and Second Meeting for Organizing Zonal Youth Festival in the host colleges were organized by the Youth Welfare Department.</p> <p>Oct 2009 The Department launched “Mangalkamana”-A cultural evening for the Campus residents on the first Tuesday of every month for the first time on October 6. The Zonal Youth Festival for the session 2009-10 were held from 3-5 October at Mandi Gobindgarh, 9-11 October at Mandi Ahmedgarh, 10-12 October at Bhikhi, 13-15 October at Faridkot, 20-22 October at Patiala, and 21-23 October at Landran. Inter –Zonal Youth Festival of Punjabi University , Patiala was held from 27-29 October at University Campus.</p> <p>Nov 2009 A Camp was organized for preparing teams for participating in the forthcoming North-Zone Inter University Festival from 1-15 November. The University teams participated in all the items of North Zone Inter University Youth Festival, held at Kurukshetra University , Kurukshetra from 16-20 November.</p> <p>Dec 2009 A Camp was organized for preparing teams for participating in the forthcoming National- Inter University Festival from 28 Dec 2009 to 2 Jan 2010.</p> <p>Jan 2010 ‘Mangalkamana’-A cultural evening for the Campus residents was organized on 5 January A cultural Program was organized for the International Conference of Bhasha Vigyan and Punjabi Koshkari Department on 8 January. The University teams participated in Open National Youth Festival, organized by Government of India at Bhubaneswar from 8-12 January.</p> <p>Feb 2010</p> <ul style="list-style-type: none"> • The University teams, comprising the winners of North Zone Inter Varsity Youth Festival , participated in various items in National Inter University Youth Festival, held at Maharishi University , Rohtak from 2-6 Feb. • Folk Festival was organized in the University Campus on 26-27 February. <p>Mar 2010 Sarab Bharti Tre-Misra Kavi Darbar was organized by the Youth welfare Department at Kala Bhawan on 17 March 2010</p>
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	<p>to create literary awareness among the students.</p> <p>A 'Sanman Samaroh' was organized to honor the College Principals and students of the winning teams.</p> <p>A literary program was organized by the Youth Welfare Department in collaboration with National Book Trust on 25 January.</p>
Educational Multi Media Research Centre	The University teachers are given a nation-wide exposure by selecting them as Subject Coordinators and Subject Experts in various subjects. These programmes are telecast on Vyas - Higher Educational TV Channel.

41. Linkages developed with National/International, academic/research bodies:

Faculty of Arts and Culture	
Department	
Dance	<p>Dr. Indira Bali as member of AAPHERD (USA), ICHPERD (USA) CID (UNESCO), keeps giving information and updates regarding research and other international level dance activities to students from time to time.</p> <p>Dr. Simmi as member of Screening committee of ' Song and Drama Division.</p>
Fine Arts	<p>Galleries</p> <p>At Chandigarh like Punjab Arts Council, Lalit Kala Akademi, Thakur Singh Art Gallery, Amritsar, Sheesh Mahal, Patiala, National Gallery of Modern Art at New Delhi, etc.</p>
Music	The department organizes an annual Punjabi Folk Music Festival in collaboration with Punjab Heritage Foundation, USA and collaborates with organisations like NZCC and SPIC MACAY to Organize musical programmes.
Theater & Television	Doordarshan Kendra Jalandhar, Doordarshan Kendra Delhi, Indian Theatre Punjab University Chandigarh, National School Of Drama New Delhi, Indira Gandhi Council of art and Culture New Delhi.
Faculty of Education and Information Sciences	
Department	
Journalism and Mass Communication	Institute of Mass Communication, New Delhi Film and Television Institute of India, Pune

Library & Information Science	<p>The department has been continually endeavoring to develop linkages with national and international bodies. A few bodies with which linkages were developed during the period are:</p> <p>International level:</p> <ul style="list-style-type: none"> • International Federation of Library Associations and Institutions (IFLA): Dr Jagtar Singh has been elected member of Standing Committee of Classification and Indexing Division of IFLA. • UNESCO: Department is one of the 12 institutions that hosted UNESCO sponsored Training-the-Trainers in Information Literacy Workshops organized the under Information for All Programme (IFAP). • Pakistan Library Association (PLA) and Sri Lanka Library Association (SLLA) : The Representatives of Pakistan Library Association and SLLA participated in the UNESCO sponsored Training-the-Trainers in Information Literacy Workshop for South and Central Asia. <p>CCD Bangladesh: Centre for Communication Development, Rajshahi, Bangladesh: Representative of CCD participated in hosting International Training-the-Trainers in Information Literacy Workshop for South and Central Asia.</p> <p>National and State level:</p> <ul style="list-style-type: none"> • Tata Institute of Social Sciences (TISS) for starting Digital Library course. • Indian Association of Teachers of Library and Information Science (IATLIS): Faculty members of the department are elected President, General Secretary, Joint Secretary, and Treasurer of the IATLIS for 2008-2011 term. • Punjab Library Association (PLA): Faculty members of the department elected General Secretary and Executive Member of PLA for 2008 and 2009 term.
Physical Education	Department has links with National institutes of sports Patiala and LNUPE Gwalior work in collaboration to uplift the standard of sports by doing research work.
Faculty of Engineering	
Department	
University College of Engineering	Memorandum of Understanding (MoU) signed with Wilkes University, USA for 5 years. Engineering & Management Course.
Faculty of Languages	
Department	
English	Faculty are associated in various capacities with different

	National academic bodies/institutions/associations.
Hindi	Dr. Ravi Kumar Anu (Professor) has developed the academic relations with Indology department at Johannes Gutenberg University Mainz (Germany). That department is regularly in touch with him for the academic guidance to their students who are doing Hindi Course in the department.
Linguistics & Punjabi Lexicography	1. MoU for student exchange programme signed with Kwantlen University College, Kwantlen, Canada. 2. MoU for language and Culture Immersion Programme signed with Singapore Khalsa Association, Singapore.
Punjabi	Linkages have been developed with international, national academic and research bodies which are working for the promotion of Punjabi language, literature and culture
Sanskrit & Pali	Bhandarkar Oriental Research Institute Pune. V.V.I.R. Study centre Hoshairpur. Institute of Indological Studies Kurukshetra.
Faculty of Law	
Department	
Law (Morning)	Indian Law Institute, Supreme Court library & Parliament Library.
Faculty of Life Sciences	
Department	
Biotechnology	International Weed Science Congress, Vancouver, Canada, 2008. BITS, Pilani, Goa campus, NDRI, Karnal and IIT, Delhi. PSCST, Chandigarh. NCSTC Network (DST). Interference RNA Society, Oxford University, UK. Resource person at National Institute of Technical Teacher's Training and Research, Chandigarh, MHRD, Govt. of India. Resource person for IPR issue, PSCST, Chandigarh.
Botany	MoU was signed with IHBT, Palampur for collaborative work in the various thrust areas. MoU was signed between National Research Center for Mushroom (NRCM), Solan and Punjabi University and Patiala for collaborative research programme. MoU between National Bureau of Agriculturally Important Micro-organisms (NABAIM), Mau (U.P.), and Punjabi University, Patiala is under process.

Human Biology	<p>Prof. S.P. Singh Professional Body / Academy Position as Member</p> <p>National Level Indian Anthropological Association (IAA) Indian Science Congress Association (ISCA) National Working Group on Kinanthropometry (NWGK) National Association of Physical Education and Sports Science (NAPESS) Indian Association of Sports Science and Physical Education (IASSPE) Working Group in Anthropology (National Institute of Science Communication and information Resources, CSIR, New Delhi)</p> <p>International Level International Society for the Advancement of Kin anthropometry (ISAK)</p> <p>Prof. S.M.S. Chahal Professional Body / Academy Position as Life Member</p> <p>National Level Indian Anthropological Society Genetic Association of India Indian Anthropological Association Ethnographic & Folk Culture Society Indian Society for Human Ecology Indian National Confederation and Academy of Anthropologist (INCAA) Working Group in Anthropology (National Institute of Science Communication and Information Resources, CSIR, New Delhi)</p> <p>International Level Position as Member International Association of Human Biologists (I.A.H.B) Society for the study of Human Biology (S.S.H.B)</p> <p>Prof. Pushpa Singal Professional Body /Academy Position as Member</p> <p>National Level Ethnographic & Folk Culture Society Indian Science Congress Association (ISCA) Indian Association of Sports Science and Physical Education (IASSPE) National Working Group on Kinanthropometry (NWGK)</p> <p>Prof. Promila Mehta Professional Body / Academy Position as Member</p> <p>National Level Indian Anthropological Association Indian Science Congress Association (ISCA) National Working Group on Kinanthropometry (NWGK) National Association of Physical Education and Sports Science (NAPESS) Indian Association of Sports Science and Physical Education (IASSPE)</p>
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	<p>International Level International Society for the Advancement of Kinanthropometry (ISAK) Prof. Satbir Kaur Professional Body / Academy Position as Life Member</p> <p>National Level Indian Society for Human Genetics Environmental Mutagen Society of India Punjab Academy of Sciences</p> <p>Dr. Rupinder Kaur Professional Body / Academy Position as Life Member</p> <p>National Level Punjab Academy of Sciences Indian National Confederation and Academy of Anthropological</p>
Sports Science	Gatka Association of Punjab to start the research work on GATKA.
Zoology	The Department established linkage for collaborative research with DRDE, Gwalior and HBRI, Palmpur.
Faculty of Medicine	
Department	
Pharmaceutical Sciences and Drug Research	IHBT (A CSIR lab) Palampur (HP) has been involved in the research project on herbal drugs granted to Dr. R. K. Goel.
Physiotherapy	Indian Association of Physiotherapists which is the member of the World Confederation of Physiotherapists has given the recognition to the Department. The students graduated from the Department can become the member of IAP which is the only regulatory body in India for the profession of Physiotherapy.
Faculty of Physical Sciences	
Department	
Chemistry	Department of Chemistry is presently collaborating in research of high standard is designing the N.C.Es. with IndSwift Laboratory Ltd., Mohali and Jubliant Chemsys Ltd., Noida.
Physics	Teachers/research scholaRs. attended various National/International conferences in India and abroad and also have collaboration with National/International Universities and research institutes as mentioned below: 1. ARIES Observatory , Nainital. 2. ISRO, Banglore.

	<ol style="list-style-type: none"> 3. ACADEMIA SINICA, TAIWAN. 4. Thapar University , Patiala. 5. Delhi University , New Delhi. 6. Queen's Marry University , London.
Faculty of Social Sciences	
Department	
Defence and Strategic Studies	<p>National Congress for Defence Studies (NCDS). Dr. Kamal Kinger and Dr. Umrao Singh are associate members of IDSA, New Delhi and life members of NCDS. Dr. Inderjit Singh and Dr. Kewal Krishan are life members of NCDS.</p>
Economics	<p>Greenpeace India Society, Bangalore; University Grants Commission, New Delhi; Punjab Rural Development Board, Government of Punjab, Chandigarh; National Foundation of India, New Delhi; IEKA, Sweden and Centre for Policy Research, New Delhi.</p>
Geography	<p>Internet Access to national and international research bodies through main library.</p>
History	<p>Dr. Jaspal Kaur and Dr. Kulbir Singh Dhillon are members of the Advisory Board of the <u>Journal of the Research Society of Pakistan</u>.</p>
Philosophy	<p>Academic and Research linkage with IPC, ICPR and AIPA.</p>
Political Science	<p>Our faculty members has linkage with the following Institutions/Bodies</p> <ol style="list-style-type: none"> 1. Indian Institute of Public Administration 2. Indian Association of Public Administration 3. Indian Political Science Association
Psychology	<ol style="list-style-type: none"> 1. National Academy of Psychology. 2. Indian Association of Applied Psychology. 3. Indian Association of Clinical Psychology. 4. Delhi Association of Clinical Psychology. 5. Rehabilitation Council of India. 6. Psycho Lingua. 7. PRAACHI 8. The Punjab Heritage. 9. NADA Centre of Music Therapy, Chennai. 10. Indian Science Congress.
Public Administration	<ol style="list-style-type: none"> 1. Indian Institute of Public Administration 2. Mahatma Gandhi Institute of Public Administration, Punjab 3. Indian Political Science Association

	4. Indian Public Administration Association 5. American Society for Public Administration, USA 6.
Religious Studies	ICPR, ICHR, UGC
Social Work	GFATM (Global Fund to fight against AIDS, T.B. and Malaria Round-7 ICSSR Government of Punjab, SSA.
Research Departments	
Department	
Advance Centre for Technical Development of Punjabi Language, Literature & Culture	University of Manchester, UK.
Professor Harbans Singh Encyclopaedia of Sikhism	Centre for Studies in Civilization, New Delhi (CS) Centre for Research in Rural and Industrial Development, Chandigarh. (CRRID)
Maharishi Valmiki Chair	Links with international Valmiki Sabha
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Department of Education, Punjabi University Regional Centre, Bathinda	All the teachers of the Department are members of professional bodies like All India Association for Educational Research etc.
Punjabi University Guru Kashi College Damdama Sahib (District Bathinda)	The college has links with the academic and research bodies of UGC and Punjabi University as per University rules. Linkage of Teachers of College are as under: Dr. M.P. Singh Membership of ISRP international society of Radiation Physics. Membership of IRSP Indian Radiation Society of Physics. Membership of Punjab Science Congress of International business.

	<p>Dr. Gurtej Singh Kang Membership of Buddhist studies Association, Jammu.</p> <p>Anand Bansal Membership of Academy</p> <p>Dr. Shivjeet Kaur Member of Punjab Geographers Association</p>
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42. Action Taken Report on the AQAR of the previous year:

No response has so far been received from the NAAC, Bangalore.

43. Any other relevant information the institution wishes to add:

Faculty of Arts and Culture	
Department	
Dance	<p>Dance being a performing art, the practical aspects of the curriculum needs more emphasis at the undergraduate and post graduate level. For this holding National and international Seminars, Workshops and interaction on Lecture demonstration basis with eminent artists, teachers, scholars. is given to students to enhance their professional and academic skills.</p> <p>In spite of very less infrastructural facilities & budgetary allocation to the department it is giving the best academic, professional, research & teaching atmosphere to the students as compared to other Dance Department in the whole of Punjab This can be vouched for as this department and University has produced maximum UGC- NET qualified students in the subject of Dance till date (Six Candidates). As per the requirements financial & Infrastructural submitted to the UGC NAAC team none have been implemented for the department.</p> <p>This department is the only department at University level in whole of Punjab with an independent department of Dance offering post graduate course and research in Dance, as compared to other Universities in Punjab there no department of Dance exist independently (all dance departments else where are under departments of Music)</p> <p>Out of thirteen Ph.D Scholars in the field of Dance in Punjab eight Ph.D Scholars have acquired degrees from this University and in that five obtained degrees during the period of report.</p> <p>This department is becoming a hub for Indian classical dance 'Kathak' for acquiring Masters Degree and Ph.D degree in Dance for students not only from Punjab but also from neighboring states namely, Chandigarh, Himachal Pradesh, Haryana and J& K.</p>

Fine Arts	<p>The subject of Miniature Painting on Post Graduation level started from 2005 in our department. No other University is having his subject on the post graduation level in the Northern India. The Department. of Fine Arts is the foremost in this connection. Our Department. of Fine Arts have the honor to have Prof. M.K. Sharma (Sumohindra) Ex. principal Arts College, Jaipur and Director, Jawahar Kala Kendra, Jaipur who is presently working as Subject Expert (Miniature Painting) in our Department. The subject of Miniature Painting is taught here in traditional style, technique and equipments.</p> <p>All the practical subjects (including optional subjects) which are included in the prescribed syllabus under the Punjabi University , Patiala/U.G.C. norms are taught only in our Department. with suitable equipments and healthy atmosphere.</p>
Music	<p>All the seats in the department full and students are also coming from regions such as J & K H.P., Haryana</p> <p>All the faculty members are active in professional field and performing regularly. They have been participating in the seminars and acting as resource persons and experts in refresher course/selection committees.</p>
Theater & Television	<p>Department has eminent faculty having professional standing in the field. The department boasts of its unique identity and its contribution towards the promotion of language and culture and general betterment of the society.</p>
Faculty of Business Studies	
Department	
Commerce	<p>Some of the faculty members chaired the technical sessions during various seminars and acts as resource persons at various refresher courses.</p>
Faculty of Education and Information Sciences	
Department	
Journalism & Mass Communication	<p>Students of MJMC-II attended a five day workshop at FTII, Pune in January, 2009.</p> <p>Department organised a three day National Seminar on "Challenges and Opportunities before Indian Media" on March 24-26, 2009.</p>
Library & Information Science	<p>Dr. Jagtar Singh participated in stakeholders meeting on 06-02-2009 on 'National Mission on Libraries' on invitation from Ministry of Human Resource Development (MHRD), Govt. of India.</p>
Physical Education	<p>The department has working been working very hard to uplift the standard of community health. For this department organize campus</p>

	related to yoga, health awareness, physical fitness, naturopathy, acupressure, etc from various time to time.
Faculty of Engineering	
Department	
University College of Engineering	Students are motivated to participate in technical and cultural events held in other universities, colleges. Financial aids are provided to them for the purpose.
Faculty of Languages	
Department	
English	The faculty urgently requires PCs and Computers for all members The proposed conference Room in the Department requires to be prepared/furnished as soon as possible to enable the Department to hold the M. Phil. / Ph.D. seminars regularly. The teaching posts may be filled on a priority basis to ensure better functioning of the Department.
Hindi	Both the faculty members regularly participate and present their papers in the seminars organised by different universities/colleges/institutes. They also deliver lectures as resource person in Refresher/Orientation Courses.
Linguistic and Punjabi Lexicography	Department faculty delivered a number of lectures in other academic institutions and gatherings of professional bodies and acted as resource person in Refresher/Orientation Courses, participated in discussions on visual media and published articles in print media.
Punjabi	Most of the faculty members disseminated the knowledge by giving lectures in other universities/institutions/colleges and acting as the resource persons in Refresher/ Orientation Courses. The Department has also organized Seminar/Conference/Workshop on the topics related to the thrust area.
Sanskrit and Pali	Most of the faculty members disseminated the knowledge by giving lectures in other universities/institutions wishes to add /college and acting as the resource persons in Refresher/Orientation Course.
Faculty of Law	
Department	
Law (Morning)	Department of Law is planning : To publish next issue of good quality refereed Law Journal entitled PUNJABI UNIVERSITY LAW JOURNAL

	<p>To set-up Computer Laboratory.</p> <p>To organize Legal Awareness/ Legal Aid Camps on current fields of Law in villages.</p> <p>To start with Diploma Courses in various fields of Law.</p> <p>To make an effort towards opening more optional papers keeping in view the demands of the Students.</p> <p>To revise the syllabi according to the instruction of Bar Council of India.</p>
Law Punjabi University Regional Centre, Bathinda	<p>Faculty members of the Department deliver lectures in other Department/Institutions. Department organize extension lectures.</p> <p>Faculty members discuss legal and social issues at different Forums.</p>
Faculty of Life Sciences	
Department	
Biotechnology	IPR club was established to encourage and create awareness of IPR among students.
Botany	<p>New additions have been made to Museum & Herbarium and Photo-Gallery. Seminar Hall has been upgraded with latest facilities like introduction of smart class (Podium). Editions of some latest books has already been added in the Departmental Library during this year.</p> <p>Necessary renovation has been done in Botanic Gardens and Plant Conservatory of the Department especially Poly-House and Net House up-gradation for research work.</p>
Human Biology	<p>Two UGC Research Fellowships have been awarded. and two more fellowships have been sanctioned</p> <p>Prof. S. P. Singh made four educational films for the UGC with the help of AVRC, PU, Patiala, namely: Body Composition ; Human Physique ; Twins and Physical Growth.</p>
Sports Science	<p>The faculty members of the department are being regularly engaged as resource persons in different institution and colleges for providing good knowledge in their respective fields of specialization. The Department has also involved the eminent personalities in the subject of Sports Science to deliver their valuable research among the students of Master degree. Many of the faculty members are also actively writing for many news papers, magazines and journals.</p>
Zoology	<p>The department of Zoology is the one of the reputed departments supported by FIST and SAP Programme in the University . The department has already completed 44 major research projects.</p>

Faculty of Medicine	
Department	
Pharmaceutical Sciences and Drug Research	A Problem Based Learning Workshop for each subject is conducted by the concerned teacher to encourage revision through interactive discussions in the class room. Two teachers, Mr. Nirmal Singh and Mr. Gulshan Bansal, have been awarded PhD degrees after successful completion of their projects.
Faculty of Physical Sciences	
Department	
Chemistry	Department of Chemistry is successfully running M.Phil programme.
Computer Science	The department plans to start new interdisciplinary courses when more class rooms are made available to this department by the University authorities.
Mathematics	Our department is 16th largest department in the campus departments according to the strength of the students.
Physics	The department organized Science Quiz and paper reading contest for PG students of the department. The department organized Science Quiz and paper reading competition to celebrate the science day, where students from various nearby schools participated. Motivational Programme for talented students was conducted by DST Punjab. The students visited the nuclear science laboratory and interacted with the teachers and research students. They also visited the 24 inch telescope and discussed the astrophysics problems with the concerned teachers Canada from 17.09.2008 to 16.01.2009 as visiting scientist. Several Teachers acted as resource persons for Refresher Courses in Physics at various institutions. Several teachers were invited to deliver lectures at various institutions of the region.
Faculty of Social Sciences	
Department	
Defence and Strategic	The faculty members are engaged in teaching and research. Apart from teaching and research, the faculty members are invited by the Police Training School, Bahadurgarh for giving lectures on 'Jungle Warfare and Map Reading' and also invited to deliver extension lectures in different colleges and universities. Dr. Umrao Singh was Rapporteur in a technical session in the international conference on 'Sustainable Development: Challenges Before Asian Societies,

	November 14-16, 2008, Jointly organised by CSWAS Punjabi Univ. Patiala and Association of Asia Scholars.
Geography	Some faculty member actively involved in writing about the current socio-economic issues in daily newspaper such as social problems declining number of females and rise in crime against women and environmental pollution and environmental degradation. Some faculty members discussed the environmental and issues at various public forms.
Gurmat Sangeet	<ol style="list-style-type: none"> 1. Dr. Gurnam Singh delivered 5 lectures & a music concert related to the topic 'Sacred Music of Panjab' at Hofstra University, USA as a Visiting Professor. 2. Under the guidance of Dr. Gurnam Singh - Professor & Head, Department of Gurmat Sangeet has prepared and submitted 10 programs on Gurmat Sangeet subject for UGC-Consortium for Education Commission with the help of Educational Multi Media Research Centre. Out of these programs, 9 are approved by UGC.
Economics	<p>Most of the faculty members disseminated the knowledge by giving lectures in other universities/institutions/colleges and acting as the resource persons in Refresher/Orientation Courses. The Department has also organized Seminar/Conference/Workshop on the topics related to the thrust area. Faculty members are also actively involved in writing in daily Newspapers about the current socio-economic issues. Many faculty members discussed the development issue at various public forums.</p> <p>Dr. Ranjit Singh Ghuman The study conducted by Punjabi University, Patiala (Professional Education in Punjab: Exclusion of Rural Students) left an immediate and significant impact. The Punjab Technical University (PTU), Jalandhar has constituted an advisory committee under the 'Go-Rural Mission'.</p> <p>The Central Government, in exercise of the powers conferred upon it by section 44 of the Central University Act, 2009 has constituted vide letter No. F.42-4/2009-Desk (U) dated 30th July 2009, the first Academic Council of the Central University of Gujarat appointed as a member for terms of three years.</p>
History	Most of the faculty members disseminated the knowledge by giving lectures in other Universities/ Institutions/Colleges and acting as the resource persons in Refresher/Orientation Courses.
Philosophy	Faculty member are actively involved in research and academic activities like participation/presentation in seminars/conferences and publications.
Political	A Special Issue of Samaj Vigyan Patrika on the theme Bharti Loktanter De 60 Vare (Gkosh b'eszso d/ 60 toq/) was published in

	<p>Dec. 2008.</p> <p>Most of the Faculty Members of the Department has been invited as Resource Person by the various univeRs.ities in Refresher and Orientation Courses. Some of the faculty members have delivered extension lectures in other univeRs.ities and colleges.</p>
Psychology	The faculty members have been attending various National and International Conferences at various places, where they have presented scientific papers of research relevance.
Public Administration	<p>Most of the faculty members disseminated the knowledge by giving lectures in other UniveRs.ities/Institutions/Colleges and acting as the resource peRs.ons in Refresher/Orientation Coursesfor teachers and also councilors of urban local bodies.</p> <p>The Department has also organized National Seminar on the theme very relevant in current times.</p> <p>Two books being published from department are in press while one faculty member contributed to the books in Punjabi Language by publishing a book on "Comparative PeRs.onnel Administration" in 2008.</p> <p>One of the faculty members participated in Jalandhar DoordaRs.han's Panel Discussion on Importance of Girls' Education (2008).</p> <p>The department is planning to introduce new course PG Diploma in Human Rights and Duties from the 2009-2010 academic session.</p>
Religious Studies	Department is encourage to take up new Research Projects.
Sociology & Social Anthropology	Departmental faculty is actively engaged in research and extension activities. Conducting research projects delivering lectures and providing counseling to the students for competitive exams. The field work training is part of syllabus in every semester survey of a village or a social location. During session 2008/09 the survey of Rajal village of Kangra district and SOS village Rajpura were selected for this purpose
Social Work	Faculty Members gave lectures and facilitate students in organizing their field work activities like Health & Drug De-addition camps. Faculty members also delivered lectures & presented papeRs. in other Colleges/Universities.
Distance Education Department	
Department	
Distance Education	This was the second Department in the country to supply the study material in regional languages. The department has made a significant contribution to the field of Distance Education both at the national and international level by starting new courses as per educational

	needs of the society. We aim at being the best in the field of Distance Education. The Department has converted the study material into Self-Instructional Mode (SIM) which is very beneficial for the students.
Research Departments	
Department	
Punjabi Literary Studies	The Punjabi University Patiala was established on April 30, 1962 for the development of Punjabi Language, Literature, Art and Culture. The Department of Punjabi Literary was established on 13.04.1967 under the Chairmanship of professor of Eminence Dr. Attar Singh. It is the only department of its own kind in the whole of the country exclusively devoted to the research on Punjabi Language and Literature. Overall Contribution of the Department 343 (three hundred and forty three) titles had been published under various series by the Department including 11 dictionaries and 61 (sixty one) issues of bi-annual research journal 'Khoj Patrika'. 147+1 UGC =148 (one hundred and forty eight) research projects are in progress. Among them 24 are completed or in press. A Departmental publication, translation of famous classical work of Bharat Muni's Natya Shastra by Dr. Rajguru has been awarded the Sahitya Academy Award for being the best translation work. In future, first priority will be given to the on going projects for their early completion. We are also focussion our attention on starting new projects under various series such as Anthology of Punjabi Poetry of Twentieth Century. Vishav PaRs.iddh Sahitkar Ate Sahit Alochak. Pakistani Punjabi Sahit te Lekhak, Parvasi Punjabi Sahit Te Lekhak Sanskrit Natak Ate Rang Manch. Adhunik Bharati Natak Te Rang Manch and Sahit Allochana De naven Jhuka etc. And, we also intend to plan various seminars and workshops concerning the above mentioned projects. The Department is committed to work intensively for the development of Punjabi Literary Studies.
Sri Guru Granth Sahib Studies	Sri Guru Granth Sahib Departmentt. is very prestigious and of great eminence of the University and doing research to enhance and establish peace and mutual undeRs.tanding amongst the communities.
University Computer Centre	The University Computer Centre, Punjabi University, Patiala was established in the year 1986 with the assistance of University Grants Commission. The principal objective of the University Computer Centre (UCC) is to provide readily available facilities of computer milieu to students, research scholars and teachers of the Punjabi University. Its associated objective is also to automate administrative and secretarial wings of the University. The UCC is taken as centralized resource facilitator for computerization with an aim to cater to the needs of the entire University. It pompously and humbly claims to be one of the best in the region in terms of computing resources, campus wide network and Internet facility. The UCC also

runs a Post Graduate Diploma in Computer Applications (PGDCA) Course of one-year duration. The course allows 25 students to further enhance their employment opportunity. Additionally, five employees are also accommodated to the course. The University allows tuition fees waiver to such employees.

A general picture of activities/ facilities provided by the UCC is as below.

Internet facility: - Any educational institute looking at high growth and a potential to join big league, cannot overlook networking. Sensing out its dire need well in time; the UCC 1 emerged as a pioneer podium in the state to extend campus wide Internet facility way back in the year 1996. It extended the facility through thick/ thin Ethernet now currently banking upon robust backbone technology supported through 1 GB fiber links. As a policy all new segments will be of capacity 10 GB.

PRESENT STATUS

The University has 15 Mbps Internet facilities from M/s HFCL, Mohali. (It is bust able to 16 Mbps if required)

It is a 1:1 leased line connection available on fiber link backed up by radio antennas from the ISP resulting in unlimited 24X7 connectivity.

The connectivity with campuses of Mohali is through OFC link where as for Rampura Phul and Talwandi Sabo has been provided through radio links.

In the main campus, the facility has been extended to all the departments, administrative branches, hostels, research scholar flats and guesthouses through fiber links. Three departments have been abridged using radio links. The University College of Engineering has been provided redundant bridging through radio links. These radio links support 6 Mbps connectivity.

The UCC is managing proxy, DNS, e-mail servers and allied servers. State of the art Xeon quad, multi core x86 Intel based processor serveRs. on Linux/ Windows platform from HP and IBM are being used to run e-mail and other applications.

The web browser enable pbi.ac.in e-mail facility allows the user to access their e-mails anytime, anywhere. Presently, the domain name is registered with ERNET India.

The power backup in the UCC to the servers. has been provided through 7KVA on-line UPS with 120 AH maintenance free batteries with 6 hours backup.

The UCC has almost 600 userson its network. All the nodes have been statically bound. Though, right now these nodes are being provided peer-to-peer connectivity, but, very soon the UCC will manage its Campus Network using manageable Layer2/ Layer 3 switches.

Cyberoam UTM and Open source code are being used to check on Viruses, Worms, Trojans, Spams, Intrusions, Indiscriminate surfing, Spyware, Phishing and Pharming, Bandwidth Abuse etc. at servers.' level in the UCC. Internet service provider also offers. firewalls and other security solutions strengthening the UCC on the ses who are technical and security front.

Website management: - The PUP is again pioneer to launch its own website www.pujabiUniversity.ac.in in the region.

It is a rich collection of almost 800 pages and other images, videos and digital assets that are being hosted on a web server of the UCC and accessible via the Internet.

It is in English & Punjabi language. The website incorporate all important facets and features related to the University . To name a few, these are faculty and teaching/ research department profiles, information about its regional campuses and neighbourhood campuses, results, admission forms, news and events, tender notices, details of the functionaries of the University and latest announcements of seminars/ conferences/ symposia being organized in the University .

The website catalogue/ specify all-important links to the various other sites propagated at the PUP for the promotion of Punjabi language. It also identifies the noble and pioneer schemes like Golden Heart scheme: reaching the unreachable etc.

Inasmuch, it provides round the clock access to the site, the UCC owns space of 7GB from M/s. HFCL, Mohali on a goodwill gesture.

Nodal Computing Labs: - The UCC is extending computing facilities to the students, research scholars and teachers of the various departments through its nodal computing labs available in the Department of Commerce, Department of Psychology, Department of Computer Science and Department of Chemistry.

Software Development and Resource facilitator: -

The system officers have been carrying out software development activities of the various administrative/ secretarial branches of the University on demand basis.

It has been helping Coordinators of various Entrance Examinations by providing them essential computing infrastructure and support for the smooth conduct of examinations.

The UCC has been managing the resources provided by it to the secretarial offices of key functionaries of the University as Vice-chancellor, Dean Academic Affairs, Registrar, Director (Planning & Monitoring) and Dean (College Development Council)

Coordination of Purchases related to Computers/ Peripherals and Annual Maintenance Contracts: - The UCC determines the IT related purchases at all micro/ macro levels in the University . The PUP expects strong-minded recommendations related to IT infrastructure updates from the UCC.

All purchases related to computers/ peripherals amounting more than Rs. 2.00 lac and annual maintenance contracts are being purchased by the committee convened and represented by the UCC.

For all other purchases/ contracts the systems officers of the UCC provide technical support as a member in the purchase committee.

PGDCA Course

An initiative of the UCC employe classified by UGC as Academic non-vacation in running a Post-Graduate Diploma (a minor course that can also be considered additionally by on-campus students for augmentation of their major

	<p>degree programme)</p> <p>ANTICIPATORY STRATEGIC DRIVES</p> <p>Shift towards managed campus wide network.</p> <p>Campus wide extending Internet connectivity to hostels and residential blocks.</p> <p>Re-incorporation of staff and other training programmes.</p> <p>Development of internal website accessible to the campus inmates.</p> <p>Face lift drive of the nodal computer labs</p>
Punjabi University Neighbourhood Campuses, Regional Centres and Colleges	
Department	
Punjabi University Regional Centre for IT & Management, Mohali	<p>Punjabi University Regional Centre for Information Technology and Management Mohali (PURCITM) was established in September-2000 at Mohali. The centre was set up with an aim to provide quality education in the fields Management and Computer Applications in order to meet the growing needs of the Business and industry. The Centre is located in Phase-7 (Residential) of Mohali and the building housing the centre is surrounded by beautiful gardens.</p> <p>Within a short span of 7 year, the centre has become highly sought after the education in the fields of management and information Technology. The centre is equipped with 2 computer labs with latest configuration machines, around 85 Pentium computers and other state of the art facilities, which include Scanners, Digital Cameras, Laser Printers, a 512 Kbps leased line service for Internet connectivity; LCD & OHP Projectors among others.</p> <p>The computing infrastructure offers a truly heterogeneous range of hardware and software platforms from the student to appreciate and gain wide-ranging experience. The desktop environment is dominated by world-class workstations from the best of the breed manufacturers. The center has a rich collection of books and has subscription to several renowned National and International journals in its library including relevant magazines. An extension Library of Punjabi University is also housed in the same building for the general public which has a highly impressive collection of books from diverse areas. The centre has a well-qualified and highly competent faculty in the field of Management and Information Technology. Also lending support from industry are several senior managerial cadre professionals who frequently interact with the students by way of seminars or teach them course material as Guest Faculty.</p> <p>All our courses combine theory and practice, a combination of conventional pedagogies and experimental teaching methodology is brought into force using case analysis, field studies, seminars, simulations, independent team based work, group discussions and live research projects.</p> <p>Faculty members choose the method most appropriate to the material and their individual styles. The center has an Info Management Club wherein cultural programs and other entertainment fests are organized</p>

	which facilities the students' over all grooming and personality development.
Punjabi University Dera Baba Jogi Peer Neighbourhood Campus, Ralla (Mansa)	The Campus celebrated Guruta Gaddi divas on 19 December 2008. Vice-Chancellor of Punjabi University presided over the function. There were lectures from field masters on the topic 'Sabad Guru Granth Sahib'. The people of Ralla village showed great enthusiasm.

Section C

Outcomes achieved by the end of the year

University Planning Board

Some of new courses and other activities started in various teaching Departments of the University and Neighbourhood campuses during the session 2008-09. The detail is as under:-

1. Establishment of Guru Kashi International Centre for Sikh Studies at Talwandi Sabo (Bathinda). One month, three month and six month short term courses related to Sikhism and one year diploma has been started.
2. Punjabi University Neighbourhood Campus, Jaito, (Distt. Faridkot) was re-established and B.C.A. (Three year) course has been started.
3. To promote the research in the field of Religious Studies Punjabi University, Patiala, India and Center for Religious Studies, Qom, IRAN (CRS.) signed a Memorandum of Understanding (MoU).
4. To enhance Institutional and Counseling Capacities of Counselor Training Institutes in the field of HIV/AIDS disease a MoU was executed between the Jamia Millia Islamia, New Delhi and Punjabi University, Patiala.
5. A Memorandum of Understanding between Department of Biotechnology Ministry of Science and Technology, New Delhi and Punjabi University, Patiala has been signed related to the " Target genes for siRNA therapeutics in atherosclerosis; section, Validation and testing in cell based and animal Model system."

University Sports Committee

Our players won medals in the All India Inter University Competitions, National and International competitions (Annexure- A : pages 213-223)

**PERFORMANCE DETAILS OF TEAM(S)/PLAYER(S) OF PUNJABI UNIVERSITY ,
PATIALA
IN INTERNATIONAL, NATIONAL & ALL INDIA INTER-UNIVERSITY
TOURNAMENTS
SESSION: 2008-2009**

Category – A

Serial No.	Performance participation as a member of the national contingent for the following International Competitions (Team games/ Individuals Events)	Team Events	Individual Events	Dates / Venue	Participation or Position	Section M / W	Name(s) of playeRs. / athletes
	Category – A1						
	World Power Lifting Championship	-	90 Kg.	2-8 November-2008 St. John's / Canada	Participation (10 th place)	Women	Manjit Kaur
	World Cup	Recurve Archery	Individual	31 March to 5 April-2009 Santo Domingo (Dominican Republic)	Participation (10 th place)	Men	Kapil

Category – A2

Certificates Serial No.	Performance participation as a member of the national contingent for the following International Competitions (Team games/ Individuals Events)	Team Events	Individual Events	Dates / Venue	Participation or Position	Section M / W	Name(s) of playeRs. / athletes
	Asian Sr. Women's Weight Lifting Championship	-	63 Kg.	9-16 May-2009, Taldykorgan, Kazakhstan	Participation	Women	Sunita Rani
	Asian Power Lifting Championship	-	90 Kg.	1-6 May-2009, Udaipur, Rajasthan (India)	2 nd	Women	Manjit Kaur
	7 th Asian Netball Championship	Netball	-	19-28 June-2009, Kuala Lumpur, Malaysia	Participation	Women	Amanjit Kaur
	7 th Asian Netball Championship	Netball		19-28 June-2009, Kuala Lumpur, Malaysia	Participation	Women	Harminder Kaur
	4 th Artistic Gymnastics Asian Championship	-	Artistic Gymnastics	15-18 November-2008, Doha, Qatar	Participation	Women	Meenakshi
	Asian All Star Athletics Meet	Athletics	Shot Put	18-9-2008, Bhopal (MP)	1 st	Men	Om Parkash Singh
	Asian Grand Prix	Athletics	Shot Put	23-5-2009, Suzhon, China	2 nd	Men	Om Parkash Singh
	Asian Grand Prix	Athletics	Shot Put	27-5-2009 Kunshan, China	1 st	Men	Om Parkash Singh

Category – A2

Certificates Serial No.	Performance participation as a member of the national contingent for the following International Competitions (Team games/ Individuals Events)	Team Events	Individual Events	Dates / Venue	Participation or Position	Section M / W	Name(s) of playerS. / athletes
	Asian Grand Prix	Athletics	Shot Put	30-5-2009 Hongkong, China	2 nd	Men	Om Parkash Singh
	Asian Dragon Boat Championship	-	500 Mts.	31 September to 3 August-2008, Penang, Malaysia	Participation	Men	Lakhveer Singh
	Asian Dragon Boat Championship	-	500 Mts.	31 September to 3 August-2008, Penang, Malaysia	Participation	Men	Sukhdev Singh
	Asian Dragon Boat Championship	-	500 Mts.	31 September to 3 August-2008, Penang, Malaysia	Participation	Men	Pushminder Singh
	Asian Dragon Boat Championship	-	500 Mts.	31 September to 3 August-2008, Penang, Malaysia	Participation	Men	Dalgeer Singh
	Asian Dragon Boat Championship	-	500 Mts.	31 September to 3 August-2008, Penang, Malaysia	Participation	Men	Baljinder Singh

Category – A2

Certificates Serial No.	Performance participation as a member of the national contingent for the following International Competitions (Team games/ Individuals Events)	Team Events	Individual Events	Dates / Venue	Participation or Position	Section M / W	Name(s) of playerS. / athletes
	1 st Asian Compound Archery Tournament	Archery Team Compound	-	7-14 December- 2008, Yangoon, Mayanmar	Participation	Men	Amandeep Kamboj
	1 st Asian Compound Archery Tournament	Archery Team Compound	-	7-14 December- 2008, Yangoon, Mayanmar	1 st	Men	Surinder Singh
	1 st Asian Compound Archery Tournament	Archery Team Compound	-	7-14 December- 2008, Yangoon, Mayanmar	1 st	Men	Amrinder Singh
	2 nd Asian Archery Grand Prix	Archery Team Recurve	-	18-24 May- 2009, Tehran (Iran)	1 st	Men	Kapil
	2 nd Asian Archery Grand Prix	Archery Team Compound	-	18-24 May- 2009, Tehran (Iran)	1 st	Men	Amrinder Singh

Category – B1

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Team Games					
	Netball	28 th Sr. National Netball Championship	4-7 October-2008, New Delhi	3 rd	Women	Suman Lata
	Netball	28 th Sr. National Netball Championship	4-7 October-2008, New Delhi	3 rd	Women	Amandeep Kaur
	Netball	28 th Sr. National Netball Championship	4-7 October-2008, New Delhi	3 rd	Women	Kamaljit Kaur
	Netball	28 th Sr. National Netball Championship	4-7 October-2008, New Delhi	3 rd	Women	Veerpal Kaur
	Netball	28 th Sr. National Netball Championship	4-7 October-2008, New Delhi	3 rd	Women	Kiranjeet Kaur
	Netball	28 th Sr. National Netball Championship	4-7 October-2008, New Delhi	3 rd	Women	Amandeep Kaur
	Netball	28 th Sr. National Netball Championship	4-7 October-2008, New Delhi	3 rd	Women	Mandeep Kaur
	Fencing (Epee)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur	3 rd	Women	Baby Verma
	Fencing (Epee)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur	3 rd	Women	Karamjeet Kaur

Category – B1

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Team Games					
	Fencing (Epee)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur	3 rd	Women	Shammipreet Kaur
	Fencing (Sabre)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur	2 nd	Women	Kawaljeet Kaur
	Fencing (Sabre)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur	2 nd	Women	Komalpreet Shukla
	Fencing (Sabre)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur	2 nd	Women	Kamaldeep Kaur
	Fencing (Foil)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur	3 rd	Men	Ghanvinder Singh
	Fencing (Foil)	XIX Sr. National	21-24	3 rd	Men	Karan Joshi

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Fencing Championship	December-2008, Imphal, Manipur	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Team Games						
	Fencing (Foil)	XIX Sr. National Fencing Championship	21-24 December-2008, Imphal, Manipur		3 rd	Women	Inderpreet Kaur

Category – B1

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Team Games					
	Cycling (1500 Mts. Team Time Trial)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Women	Gurpreet Kaur
	Cycling (1500 Mts. Team Time Trial)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Women	Amandeep Kaur
	Cycling (1500 Mts. Team Time Trial)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Women	Rajwinder Kaur
	Cycling (1500 Mts. Team Time Trial)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Women	Sandeep Kaur
	Cycling (3 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Mamta Kumari
	Cycling (3 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Amandeep Kaur
	Cycling (3 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Rajwinder Kaur
	Cycling (3 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Sandeep Kaur
	Cycling (3 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Gurpreet Kaur

Category – B1

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Team Games					
	Cycling (1500 Mts. Team Time Trial)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Men	Sarpreet Singh
	Cycling (1500 Mts. Team Time Trial)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Men	Kamalpreet Sharma
	Cycling (1500 Mts. Team Time Trial)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Men	GuRs.harandeep Singh
	Cycling (4 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Men	Sarpreet Singh
	Cycling (4 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Men	Jasvir Singh Sarao
	Cycling (4 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Men	GuRs.harandeep Singh
	Cycling (4 K.M. Team Pursuit)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Men	Kamninder Singh

Category – B1

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Team Games					
	Cycling (Olympic Sprint)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Rajwinder Kaur
	Cycling (Olympic Sprint)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Gurpreet Kaur
	Cycling (Olympic Sprint)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Men	Sarpreet Singh
	Cycling (Olympic Sprint)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Men	Kamalpreet Sharma
	Cycling (Olympic Sprint)	62 nd Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Sandeep Kaur
	Cycling (50 K.M. Team Time Trial)	14 th National Road Cycling Championship	17-21 October-2008 Jamakhandi, Karnataka	3 rd	Women	Rajwinder Kaur
	Cycling (50 K.M. Team Time Trial)	14 th National Road Cycling Championship	17-21 October-2008 Jamakhandi, Karnataka	3 rd	Women	Ramandeep Kaur
	Cycling (50 K.M. Team Time Trial)	14 th National Road Cycling Championship	17-21 October-2008 Jamakhandi, Karnataka	3 rd	Women	Amandeep Kaur

Category – B1

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes	Marks
	Team Games						
	Archery (Team Round)	29 th Sr. National Archery Championship	19-24 January-2009 Pune	2 nd	Women	Gagandeep Kaur	30
	Rhythmic Gymnastics (Team)	19 th National Rhythmic Gymnastics Championship	1-4 November-2008 Jodhpur	2 nd	Women	Kiranjit Kaur	30
	Rhythmic Gymnastics (Team)	19 th National Rhythmic Gymnastics Championship	1-4 November-2008 Jodhpur	3 rd	Women	Seema Sharma	20
	Rhythmic Gymnastics (Team)	19 th National Rhythmic Gymnastics Championship	1-4 November-2008 Jodhpur	3 rd	Women	Manju Sharma	20
	Kabaddi	56 th Sr. National Kabaddi Championship	11-14 October-2008 New Delhi	3 rd	Men	Harmandeep Singh	20
	Handball	13 th Inter-Zone Handball Championship (Sr.)	25-28 March-2009 Ludhiana	3 rd	Women	Saroop Kaur	20
	Softball	21 st Sr. National Softball Championship	25-30 October-2009 Mapusa, Goa	1 st	Men	Gurpreet Singh	40

Category- B2

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes	Marks
	Individuals Events						
	Athletics (Shotput)	48 th National Open Athletics Championship	8-11 November-2008 Kochi, Kerala	1 st	Men	Om Parkash Singh	
	Cycling (4 K.M. Scratch Race)	Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	3 rd	Women	Gurpreet Kaur	
	Cycling (30 K.M. Point Race)	Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	1 st	Men	GuRs.harandeep Singh	
	Cycling (Elimination Race)	Sr. National Track Cycling Championship	13-18 January-2009 Chandigarh	2 nd	Men	Sarpreet Singh	

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Power Lifting (90 Kg.)	Sr. National Power Lifting Championship	6-8-2008 Chattisgarh	1 st	Women	Manjeet Kaur
	Weight Lifting (63 Kg.)	24 th Women Sr. National Weight Lifting Championship	28-31 January- 2009 Pune	2 nd	Women	Sunita Rani
	Wrestling (120 Kg.)	53 rd Sr. National Wrestling Championship	1-7 December, 2008 Gonda (UP)	2 nd	Men	Jogender Singh
	Judo (52 Kg.)	Sr. National Judo Championship	26 th February to 2 nd March- 2009 Lucknow	3 rd	Women	Sazida Chana

Category- B2

Certificates Serial No.	Performance in National Games, National Championships, Federation Cups as a member of State/ Zone/ Combined Universities Teams/ Contingents	Name of the Championship(s)	Dates / Venue	Participation or Position	Section M / W	Name(s) of players. / athletes
	Individuals Events					
	Gymnastics (Individual)	49 th Sr. National Gymnastics Championship 2008-09	9-13 January- 2009 Warrangal	1 st	Women	Minakshi
	Gymnastics (Floor)	49 th Sr. National Gymnastics Championship 2008-09	9-13 January- 2009 Warrangal	1 st	Women	Minakshi
	Gymnastics (Beam)	49 th Sr. National Gymnastics Championship 2008-09	9-13 January- 2009 Warrangal	1 st	Women	Minakshi
	Rhythmic Gymnastics (Clubs)	19 th National Rhythmic Gymnastics Championship	1-4 November- 2008 Jodhpur	2 nd	Women	Kiranjeet
	Rhythmic Gymnastics (All Around)	19 th National Rhythmic Gymnastics Championship	1-4 November- 2008 Jodhpur	3 rd	Women	Kiranjeet
	Rhythmic Gymnastics (Ribbon)	19 th National Rhythmic Gymnastics Championship	1-4 November- 2008 Jodhpur	4 th	Women	Kiranjeet
	Archery Compound Round (30 Mts.)	29 th Sr. National Archery Championship 2008	19-24 January- 2009 Pune (MH)	2 nd	Men	Amrinder Singh
	Fencing (Epee)	XIX Sr. National Fencing Championship	21-24 December- 2008 Imphal	2 nd	Women	Shammipreet Kaur

			(Manipur)		
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Category – C1

Performance of University team(s) in Inter-University Championships during the academic year 2008-09 in the following games :	
Football	Men
Handball	Women
Handball	Men
Netball	Men
Netball	Women
Shooting (Air Rifle)	Men
Fencing (Epee)	Men
Fencing (Epee)	Women
Fencing (Sabre)	Women
Fencing (Sabre)	Men
Fencing (Foil)	Men
Rowing (Pair)	Women
Rowing (Four)	Women
Cycling (1500 Mts. Team Time Trial)	Men
Cycling (4 K.M. Team Pursuit)	Men
Cycling (50 K.M. Road Team Time Trial)	Men
Cycling (3 K.M. Team Pursuit)	Women
Cycling (1500 Mts. Team Time Trial)	Women
Cycling (Olympic Team Sprint)	Men
Archery Compound (Team Olympic Round-70 Mts.)	Women
Archery Recurve (Team Olympic Round-70 Mts.)	Women
Archery Compound (Team Olympic Round-70 Mts.)	Men
Archery Recurve (Team Olympic Round-70 Mts.)	Men
Cross Country	Women

Category – C 2

Performance of University athletes in Inter-University Championships during the academic year 2008-09 in the following individual events :		Position				Name of the player(s)/athlete(s)
		Ist	IIInd	IIIrd	IVth	
Athletics (Shotput)	Men	1st	-	-	-	Om Parkash Singh
Athletics (Javelin Throw)	Men	1st	-	-	-	Samarjeet Singh
Athletics (Discus Throw)	Men	-	2nd	-	-	Hardeep Singh
Athletics (Hammer Throw)	Men	-	2nd	-	-	Chamkaur Singh
Athletics (20 K.M. Walk)	Men	-	-	3rd	-	Manjit Singh
Athletics (Discus Throw)	Men	-	-	3rd	-	Om Parkash Singh
Weight Lifting (63 Kg.)	Women	-	2nd	-	-	Sunita Rani
Weight Lifting (53 Kg.)	Women	-	2nd	-	-	Kulvir Kaur
Weight Lifting (58 Kg.)	Women	-	2nd	-	-	Reena
Weight Lifting (75 Kg.)	Women	1st	-	-	-	Kulbir Kaur
Weight Lifting (+75 Kg.)	Women	-	-	3rd	-	Amandeep Kaur
Weight Lifting (+75 Kg.)	Women	1st	-	-	-	Amanpreet Kaur
Weight Lifting (56 Kg.)	Men	-	-	3rd	-	Lakhbir Singh
Weight Lifting (69 Kg.)	Men	1st	-	-	-	Ankur Sharma
Weight Lifting (105 Kg.)	Men	-	2nd	-	-	Amandeep Singh
Weight Lifting (+105 Kg.)	Men	-	2nd	-	-	Sukhdeep Singh

Category – C 2

Performance of University athletes in Inter-University Championships during the academic year 2008-09 in the following individual events :		Position				Name of the player(s)/athlete(s)
		Ist	IIInd	IIIrd	IVth	
Best Physique (65 Kg.)	Men	-	2nd	-	-	Ravi Kumar
Best Physique (80 Kg.)	Men	-	-	3rd	-	Harpreet Singh
Power Lifting (75 Kg.)	Men	1st	-	-	-	Saurabh Kapoor
Power Lifting (100 Kg.)	Men	-	2nd	-	-	Parminder Singh
Power Lifting (110 Kg.)	Men	-	2nd	-	-	Arshdeep Singh
Power Lifting (75 Kg.)	Women	-	-	-	4th	Manjit Kaur
Weight Lifting (69 Kg.)	Women	-	-	-	4th	Neha Dhawan
Power Lifting (+90 Kg.)	Women	1st	-	-	-	Manjit Kaur
Power Lifting (1st Kg.)	Women	-	-	3rd	-	Rajvinder Kaur
Power Lifting (1st Kg.)	Women	-	2nd	-	-	Kamaljit Kaur
Judo (Open Category)	Men	-	2nd	-	-	Soorajveer Singh
Judo (52 Kg.)	Women	1st	-	-	-	Sazida Chana
Judo (90 Kg.)	Men	-	-	3rd	-	Soorajveer Singh
Judo (57 Kg.)	Women	-	-	3rd	-	Dimple Joshi
Wrestling (1st Kg.)	Men	-	-	3rd	-	Narinder Singh

Category – C 2

Performance of University athletes in Inter-University Championships during the academic year 2008-09 in the following individual events :		Position				Name of the player(s)/athlete(s)
		Ist	IIInd	IIIrd	IVth	
Wrestling (74 Kg.)	Men	-	-	3rd	-	Paramjit Singh
Wrestling (84 Kg.)	Men	-	-	3rd	-	Soorajveer Singh
Wrestling (96 Kg.)	Men	-	-	3rd	-	Paramveer Salh
Wrestling (120 Kg.)	Men	1st	-	-	-	Joginder Singh
Wrestling (55 Kg.)	Women	-	-	3rd	-	Rekha Kadyan
Wrestling (59 Kg.)	Women	1st	-	-	-	Nirmla Devi
Boxing (51-54 Kg.)	Men	-	-	3rd	-	Manik Sharma
Boxing (64-69 Kg.)	Men	-	-	3rd	-	Jagwinder Singh
Boxing (71-75 Kg.)	Men	-	2nd	-	-	Mandeep Singh
Boxing (81-91 Kg.)	Men	1st	-	-	-	Gurlal Singh
Boxing (+91 Kg.)	Men	-	-	3rd	-	Pushpinder Singh
Shooting (Air Rifle)	Men	-	2nd	-	-	Jagpreet Singh
Fencing (Epee)	Women	-	-	3rd	-	Tarneet Kaur
Fencing (Epee) Individual	Women	-	-	3rd	-	Ruchi Trikha
Fencing (Foil) Individual	Men	1st	-	-	-	Kailash Verma

Category – C 2

Performance of University athletes in Inter-University Championships during the academic year 2008-09 in the following individual events :		Position				Name of the player(s)/athlete(s)
		Ist	IIInd	IIIrd	IVth	
Fencing (Foil)	Men	-	-	3rd	-	Ghanvinder Singh
Fencing (Foil) Individual	Women	-	-	3rd	-	Inderpreet Kaur
Fencing (Sabre) Individual	Women	1st	-	-	-	Kawaljit Kaur
Fencing (Sabre) Individual	Women	-	2nd	-	-	Komalpreet Kaur
Cycling (1 K.M. Individual Time Trial)	Men	-	-	3rd	-	Kiraninder Singh
Cycling (1 K.M. Individual Time Trial)	Men	-	-	-	4th	GuRs.harandeep Singh
Cycling (1 K.M. Individual Sprint)	Men	1st	-	-	-	Sarpreet Singh
Cycling (1 K.M. Individual Sprint)	Men	-	-	3rd	-	Kamninder Singh
Cycling (1 K.M. Mass Start)	Men	1st	-	-	-	Sarpreet Singh
Cycling (1 K.M. Mass Start)	Men	-	2nd	-	-	Kamninder Singh
Cycling (4 K.M. Individual Pursuit)	Men	-	2nd	-	-	Jasvir Singh Sarao
Cycling (4 K.M. Individual Pursuit)	Men	-	-	-	4th	Sukhwinder Singh
Cycling (20 K.M. Point Race)	Men	-	2nd	-	-	Gursharandeep Singh
Cycling (20 K.M. Point Race)	Men	-	-	3rd	-	Jasvir Singh Sarao

Category – C 2

Performance of University athletes in Inter-University Championships during the academic year 2008-09 in the following individual events :		Position				Name of the player(s)/athlete(s)
		Ist	IIInd	IIIrd	IVth	
Cycling (100 K.M. Road Mass Start)	Men	1st	-	-	-	Gursharandeep Singh
Cycling (100 K.M. Road Mass Start)	Men	-	-	-	4th	Jasvir Singh Sarao
Cycling (500 Mts. Time Trial)	Women	-	2nd	-	-	Rajwinder Kaur
Cycling (1 K.M. Mass Start)	Women	-	2nd	-	-	Gurpreet Kaur
Cycling (3 K.M. Individual Pursuit)	Women	1st	-	-	-	Gurpreet Kaur
Cycling (3rd K.M. Road Mass Start)	Women	1st	-	-	-	Gurpreet Kaur
Cycling (3rd K.M. Road Mass Start)	Women	-	-	-	4th	Sandeep Kaur
Weight Lifting (77 Kg.)	Men	-	-	-	4th	Gurpreet Singh
Power Lifting (90 Kg.)	Men	-	-	-	4th	Yogesh Sharma
Gymnastics (Floor Exercise)	Women	-	-	3rd	-	Seema
Gymnastics (Vaulting Table)	Men	-	-	3rd	-	Sanjiv Sharma
Gymnastics (Hoop)	Women	1st	-	-	-	Manju Sharma

Gymnastics (Clubs)	Women	1st	-	-	-	Kiranjit Kaur
Gymnastics (Rope)	Women	-	2nd	-	-	Kiranjit Kaur
Gymnastics (All Around)	Women	-	2nd	-	-	Kiranjit Kaur

Category – C 2

Performance of University athletes in Inter-University Championships during the academic year 2008-09 in the following individual events :		Position				Name of the player(s)/athlete(s)
		Ist	IIInd	IIIrd	IVth	
Archery Compound (1st Mts.)	Women	-	2nd	-	-	Gagandeep Kaur
Archery Recurve (70 Mts.)	Women	1st	-	-	-	Mamta Nagi
Archery Recurve (1st Mts.)	Women	-	-	3rd	-	Mamta Nagi
Archery Recurve (1st Mts.)	Women	-	2nd	-	-	Nisha Tomar
Archery Recurve (50 Mts.)	Women	1st	-	-	-	Nisha Tomar
Archery Recurve (50 Mts.)	Women	-	2nd	-	-	Mamta Nagi
Archery Recurve (3rd Mts.)	Women	-	2nd	-	-	Nisha Tomar
Archery Compound Individual Olympic Round (70 Mts.)	Women	-	2nd	-	-	Sunita Rani
Archery Compound Individual Olympic Round (70 Mts.)	Women	-	-	3rd	-	Gagandeep Kaur
Archery Recurve Individual Olympic Round (70 Mts.)	Women	1st	-	-	-	Nisha Tomar
Archery Compound (90 Mts.)	Men	1st	-	-	-	Surinder Singh
Archery Compound (90 Mts.)	Men	-	2nd	-	-	Amrinder Singh
Archery Compound (70 Mts.)	Men	-	2nd	-	-	Amrinder Singh
Archery Compound (3rd Mts.)	Men	1st	-	-	-	Surinder Singh

Category – C 2

Performance of University athletes in Inter-University Championships during the academic year 2008-09 in the following individual events :		Position				Name of the player(s)/athlete(s)
		Ist	IIInd	IIIrd	IVth	
Archery Recurve (90 Mts.)	Men	1st	-	-	-	Kapil
Archery Recurve (70 Mts.)	Men	1st	-	-	-	Kapil
Archery Recurve (50 Mts.)	Men	1st	-	-	-	Kapil
Archery Recurve (3rd Mts.)	Men	1st	-	-	-	Kapil
Archery Compound Olympic Round (70 Mts.)	Men	1st	-	-	-	Surinder Singh
Archery Compound Olympic Round (70 Mts.)	Men	-	2nd	-	-	Aman Kamboj
Archery Compound Olympic Round (70 Mts.)	Men	-	-	3rd	-	Amarinder Singh
Archery Recurve Individual Olympic Round (70 Mts.)	Men	1st	-	-	-	Kapil

University Cultural Programme Committee

The outcomes are as under and the details are given month wise: -

Jan 08

- * The Youth Welfare Department organized a Tour to Goa for Winner Students of North-National Festivals from 18-23 Jan 08.
- * Our winning teams of North Zone Intervarsity participated in National Festival organized by A.I.U. held at Kolhapur on 20-24 Jan 08.

Feb 08

- * The Youth Welfare Department organized two days Inter Zone Folk Festival on 28-29 Feb 08 at University Campus.

Mar 08

- * The Youth Welfare Department organized a Cultural Programme for Punjab Historical Department. in Kala Bhawan on 14 Mar 08.

* The Youth Welfare Department organized a Sanman Samaroh for all winner students of National Festival on 24 Mar 08.

* A 'Sarab Bharti Dharmik Kavi Darbar' was organized by the Youth Welfare Department on 31 Mar 08 in Kala Bhawan.

Jul 08

* A Cultural Programme organized by the Youth Welfare Department for Computer Science Department on 17 Jul 08 in Kala Bhawan.

* The Youth Welfare Department organized a Cultural Programme for UGC Team on 28-29 Jul, 2008.

Aug 08

* The Youth Welfare Department organized a Cultural Programme for Infosys Company on 19 Aug 08 in Kala Bhawan

* A Cultural Programme was organized on 26 Aug 08 in Kala Bhawan by the Youth Welfare Department.

Sep 08

* The Youth Welfare Department organized a Talent Hunt for Zonal/Inter Zonal festivals on 10-11 Sep 08 in Student Home.

Oct 08

The Youth Welfare Department organized the Zonal Festivals of all six Zones of the University:

* 7-8-9 Oct 08 Bathinda Zone Youth Festival at SBRS. College for Girls Ghuduwala (Sadik)

* 10-11-12 Oct 08 Sangrur Zone Youth Festival at SUS College Sunam

* 13-14-15 Oct 08 Patiala Zone Youth Festival at Prof Gursewak Singh Physical Edu College, Patiala.

* 18-19-20 Oct 08 Ropar Zone Youth Festival at SGTB Khalsa College, Anandpur Sahib.

* 22-23-24 Oct 08 Fatehgarh Zone Youth Festival at PMN College, Rajpura

* 25-26-27 Oct 08 Mansa Zone Youth Festival at Jeji Degree College, Gurne Kalan.

Nov 08

* A Cultural Programme was organized by the Department for Library & Information Department in Kala Bhawan on 5 Nov 08.

* A Cultural Programme for Zoology Department. was organized by the Youth Welfare Department on 8 Nov 08 in Kala Bhawan.

* The Youth Welfare Department organized Inter Zonal Youth Festival on 12-13-14 Nov 08 at Guru Teg Bahadur Hall, University Campus.

Dec 08

* University Teams Participated in all Events in North Zone Intervarsity organized by A.I.U. at PU Chandigarh from 13-17 Dec 08.

Jan 09

* Our winning teams of North Zone Intervarsity participated in National Intervarsity at Mednapur (West Bengal) organized by A.I.U. from 13-19 Jan 09.

Feb 09

* University team participated in South Asian festival at Punjab University Chandigarh orgd. by A.I.U. on 12-16 Feb 09.

- * The Youth Welfare Department organized Inter Zone Lok Mela on 26-27 Feb 09 in University Campus Patiala.

Mar 09

- * A Cultural Programme was organized for Biotech Department. on 19 Mar 09 in Kala Bhawan.
- * The Youth Welfare Department organized Campus level Folk Games on 25 Mar 09 at University Campus.
- * The Youth Welfare Department organized a 'Sanman Samroh' for all winner students of National Festival on 30 Mar 09.

Apr 09

- * A Cultural Programme was organized by the Youth Welfare Department for Computer Department on 9 Apr 09 in Kala Bhawan.
- * The Youth Welfare Department organized a 'Sarab Bharti Tre-Bhashi Has Kavi Darbar' in Kala Bhawan on 8 Apr 09.

Additional informations received from other departments:

University Computer Center

Internet facility

- The UCC has emerged as a pioneer podium in the state to extend campus wide internet facility way back in the year 1996. It extended the facility through thick/thin Ethernet now currently banking upon robust backbone technology supported through fiber links.
- Today the campus wide network is being used primarily for net surfing and accessing e-journals subscribed by the University . Anticipatory strategic drive of the University is to use this Local Area Network for integration of its various administrative and other functional units to provide a comprehensive online transaction processing system (OLTP).
- The University has earmarked the budget provision of Rs. 45.00 Lac to provide internet connectivity at Punjabi University , Patiala (PUP) and its Regional and Neighborhood Campuses for the current financial year of 2009-2010.
- The University has 15 Mbps Internet facilities from M/s HFCL, Mohali (burst able to 16 Mbps maximum). It is a 1:1 leased line connection available on fiber link backed up by radio antennas from the ISP resulting in an unlimited 24X7 connectivity. The connectivity is burst able and shared among the main campus at Patiala (9 Mbps burst able up to 16 Mbps) Punjabi University Regional Centre for Information Technology, Mohali and Rampura Phul (1.5 Mbps burst able up to 5 Mbps) and Guru Kashi Campus, Talwandi Sabo (Bathinda) (3 Mbps burst able to 5 Mbps). The connectivity with campuses of Mohali is through OFC link where as for Rampura Phul (1 Mbps burst able to 3 Mbps) and Talwandi Sabo has been provided through radio links. Guru Kashi College Damdama Sahib has been provided 512 Mbps connection through radio antenna.
- In this budget year, the UCC has extended the additional 1 Mbps connectivity at its Punjabi University Campus, Maur.
- In the main campus, the facility has been extended to all the departments, administrative branches, hostels, guesthouses by rib caging LAN on fiber links. Three departments have been abridged using radio links. The University College

of Engineering has been provided redundant bridging through radio links. These radio links support 6 Mbps connectivity.

- The UCC is managing proxy, DNS, e-mail servers and allied servers. State of the art Xeon quad, multi core x86 Intel based processor servers on Linux/ Windows platform from HP and IBM are being used to run e-mail and other applications.
- The UCC has already initiated to strengthen its network backbone by replacing 10/100 mbps switches and out-fashioned transceivers with 1000 mbps manageable switches.
- The UCC has almost 800 nodes and presence of 5500 users on its network. However, right now, these nodes are being provided peer-to-peer connectivity, but efforts are being made to establish VLAN on manageable Layer2/ Layer 3 Switches.
- With the Gigabit Ethernet prices dropping, the UCC has already referred to the departments to go for CAT 6 based structured cabling in the intra-departmental newly setup labs.
- The web browser enabled pbi.ac.in e-mail facility allows the user to access their e-mails anytime, anywhere. Presently, the domain name is registered with ERNET India. (www.punjabiUniversity.ac.in). The facility is provided by the M/s HFCL, Mohali
- The power backup in the UCC to the servers has been provided through 7KVA on-line UPS with 120 AH maintenance free batteries with 6 hours backup.
- Cyberoam UTM and open source code are being used to check on Viruses, Worms, Trojans, Spams, Intrusions, Indiscriminate surfing, Spyware, Dhishing and Pharming, Bandwidth Abuse in the UCC. Internet service provider (ISP) also offers firewalls and other security solutions strengthening the UCC on the security front.
- GIGABIT FIBER BACKBONE, NMS, MANAGEABLE SWITCHES (CORE AS WELL AS EDGE), UTM, Re-INSTALLATION OF SOFTWARE; All have been set-up in the University / computer centre in the previous five-years from the University Resources.
- All the hostels are being provided Internet facility through Wi-Fi LANs shortly.
- Research Scholars flats (16 flats) have been bridged through fiber on Campus LAN in the first phase.
- University College of Engineering is also going to set up state of art LAN in its academic block, workshop building and two hostels soon.

Website Management

- It is a rich collection of almost 800 pages and other images, videos and digital assets which are being hosted on a web server of the UCC and accessible via the Internet.
- It is in English language. However, a prototype in Punjabi language is all available.
- The website incorporates all important facets and features related to the University. To name a few, these are faculty and teaching/ research department profiles, information about its regional campuses and neighbourhood campuses, results, admission forms, news and events, tender notices, details of the functionaries of the University and latest announcements of seminars/ conferences/ symposia being organized in the University .

- The website catalogue/ specifies all important links to the various other sites propagated at the PUP for the promotion of Punjabi language, Engineering College, Gurmat Sangeet and Correspondence Courses.
- It provides round the clock access to the site as the UCC owns space of 7 GB from M/s. HFCL, Mohali.

Nodal Computing Labs

- The UCC is extending computing facilities to the students, research scholars. and teachers of the various departments through its nodal computing labs available in the Department of Commerce, Department of Psychology, Univeity Computer Centre and Department of Chemistry.
- All these labs are well equipped with state of art computers and peripherals. These labs allow access to e-Journals subscribed by the University and printing of documents at a very nominal cost.
- An Internet Access Lab is also operational in the campus. It operates on all the working days and holidays from 2:00 p.m. to 10:00 p.m. and is open to common public on nominal charges. The lab has been equipped with Intel Pentium Dual Core processor based workstations purchased out of the sanctioned UGC grant, available to the UCC recently.
- Modern day desktops and peripherals live up to 4-years. Technically these get Obsolete as new generation machines outsmart them considerably or repairs become economically infeasible. Right now, we need to reset our nodal lab available in the Chemistry Department.

Software Development and Resource Facility

- The system officers have been carrying out software development activities of the various administrative/ secretarial branches of the University on demand basis.
- They have been helping Coordinators of various Entrance Examinations by providing them essential computing infrastructure and support for the smooth conduct of examinations. State of the art OMR, OCR, compatible software are available with the UCC.
- The UCC has been managing the resources provided by it to the secretarial offices of key functionaries of the University as Vice-chancellor, Dean Academic Affairs, Registrar, Director (Planning & Monitoring) and Dean (College Development Council).
- The complete software package for warehouse management and budgeting were perceived and formulized at the Centre.
- Recently, a fee classification module has been developed.
- The relative grading system has been introduced in the Engineering Streams for which software has been developed by the UCC.
- Significant contributions in the form of development of software to automate Accounts Branch and Examinations Branch have come from Systems Officers of the UCC.
- Basic LAN backbone can be effectively used for integrating all functional and administrative units of the University for a comprehensive ERP system. This will be a web-enabled application heavily supported by integrated and shareable databases using most contemporary front-end/ back-end tools. A strategic investment to encompass all branches/ units in a piecemeal manner can allow to

make purchase of professionally developed software and reengineering processes at our end accordingly.

Coordination of Purchases related to Computers/ Peripherals and Annual Maintenance Contracts

- The UCC determines the IT related purchases at all micro/ macro levels in the University . The PUP expects strong-minded recommendations related to IT infrastructure updates from the UCC.
- The system officers of the UCC provide technical support as a member in the purchase committee for all purchases related to computers/peripherals.

Job Oriented Courses

- An initiative of the UCC employees who are technical and classified by UGC as Academic non-vacation is in running a Post-Graduate Diploma (a minor course that can also be considered additionally by on-campus students for augmentation of their major degree programme).
- Staff training induction programmes are a routine feature of the University.

School of Business Studies:

Recently, the department has initiated paperless assignment system to save the papers and protect environment. During the year department has met almost all its set objectives in the past like revision of syllabus, revision of correspondence notes, planned conferences and the department has also expanded its faculty base during the same period. Many guest lectures and industrial tours have also been organized.

Psychology:

The department has been getting excellent results with the students performing really well. The basic motive of starting with seminars and presentations by the student seems to be well-achieved as the students come out to be more confident and ready to implement what they have learnt.

More and more research activities are being started as a result of the motivation and interest being shown by the faculty members towards the students.

Placement rate is increasing every year.

Community Services are being provided every year by the department in the form of annual event “Psychofest” and one or more “Rural Camps” at the neighborhood campuses. The students also get a field exposure.

Fine Arts

Four students have cleared U.G.C./NET/JRF

They have been appointed as Lecturers, teachers in colleges and schools.

Two students of our department Ms. Daljeet Kaur and Mr. Gurpreet Singh have joined the publishing houses as Cartoonist and Designer.

Dance

1. All students of M.A (Dance) obtained first division and the result output was highly satisfactory.

2. All Ph.D research scholars completed their work successfully and Ph.D degree awarded for the first time since the inception of the department in the year 2000.
3. Students of the department contributed and brought laurels to the University at state and National level by winning gold medals and trophies for Dance, sports and other Youth Festival activities conducted at AIU.
4. All teachers/Faculty members contributed significantly and were appreciated for research and professional activities at State, National and International Level.

Physiotherapy

The first batch of Master of Physiotherapy (academic session 2007-2009) was passed out with 100 % success rate.

Pharmaceutical Sciences and Drug Research

1. The research component of the department has been strengthened with registration of more research scholars and by acquiring research grants from various funding agencies.
2. The National Conference organized by the department during March 3-5, 2009 was a successful event with good speakers from academia and industry and participation of more than 200 delegates.
3. Alumni meet was organized and directory was upgraded.
4. Many students have been placed in multinational pharma industries of good repute through campus as well as off-campus interviews.
5. New sophisticated instruments have been added from the MODROB (AICTE) grant.

Journalism and Mass Communication

The faculty expressed satisfaction over the achievements during the year 2008-09

Physics

A number of students cleared NET and GATE examinations.

Computer Science

1. The department was made WiFi enabled.
2. All class rooms were equipped with ceiling mount LCD projectors and white boards which helped in streamlining the teaching.
3. Preparation for the 3rd National conference (RAFIT 2009) was initiated

Human Biology

Biochemical Genetics laboratory provides baseline data on a battery of 7 polymorphic red cell enzyme markers on a large number of tribal and non-tribal population groups and detection of genotoxicity.

In Human growth, studies elucidating child growth and development, ethnic variation, somatotyping, body composition and investigation of cranial angles have been undertaken.

Chemistry

Department has been shortlisted for FIST Programme.

Section D

Plans of the HEI for the next year

Before the beginning of the session a meeting of Planning and Monitoring Board was held under the Chairmanship of Vice-Chancellor. In this meeting all the functionaries of the University participated. Apart from revealing the progress of the earlier year, the following plans were prepared for the session 2009-2010.

University Planning Board

1. During the academic session 2009-10, M.Tech. (Computer Engineering), M.Tech.(Electronics & Communication Engineering) and M.Tech. (Mechanical Engineering) will be started at University College of Engineering, Punjabi University Campus, Patiala.
2. During the academic session 2009-10, B.Tech. T.V. and Film Production course will be started at Centre for Advanced Media Studies.
3. During the academic session 2009-10, Certificate Course in Fingerprint Technologies (for six month course) will be started at Forensic Science Department.
4. University will establish IPR-Cell (Intellectual Property Rights-Cell). The functions of the IPR Cell are patent search and filing facilities (Technical, Financial & Legal assistance) at the door step of innovators, researchers, R & D establishment and entrepreneurs.

As per the guidelines related to functioning of various departments, the Vice-Chancellor constituted the Administrative and Audit Committee. The committee visited the University teaching Departments and collected the information regarding Academic and Administrative matters. The report was prepared and sent to UGC for information and record.

University Sports Committee

1. To conduct the off-season coaching camps.
2. To conduct the long duration pre-competition camps of the players/teams.
3. To provide the quality apparatus to the players./teams.
4. To provide sports wings for the outstanding sportspersons.
5. To provide free education facilities to the outstanding sportspersons.

Univeristy Cultural Programme Committee

The executive committee of the youth welfare department is the constitutional body for planning. In this meeting held on 29 august 2009 the following program were designed and finalized for session 2009-10.

YOUTH FESTIVALS

It was decided that Zonal Youth Festival for the session 2009-2010 will be held from 29 September to 22 October 2009, Inter-Zonal Youth Festival will be held from 28 October to 31 October, 2009. The dates for the North Zone Inter-Varsity Youth Festival were finalized for 16-20 November 2009, and the National Inter- Varsity Youth Festival was proposed to be held after 20 January 2010. The Folk Festival would be held in February. The first meeting to discuss the preparations of the all Zonal Festivals would be held from 7-9 September.

Sangrur Zone at Govt. Ripudaman College Nabha	(7 Sep 2009 9:30 AM)
Patiala Zone at Govt. Girls College Patiala	(7 Sep 2009 1:30 PM)
Bathinda Zone at Baba Farid College Deon	(8 Sep 2009 9:30 AM)
Mansa Zone at S.D. College Barnala	(8 Sep 2009 1:30 PM)
Ropar Zone at Riyat & Bahra MMTI College of law Kharar	(9 Sep 2009 9:30 AM)
Fatehgath Sahib Zone at Cordia College Sanghol	(9 Sep 2009 1:30 PM)

The second meetings for discussing the preparations of the all Zonal Festivals would be held from 15-24 September as per the convenience of the Host Colleges of six Zones. The duration of Zonal Youth Festival would be three days. Apart from Youth Festival Administrative Committee, a Jury would be constituted for every Zone, which would be chaired by the Director Youth Welfare, and the Convener of the Zonal Festival Committee would be the Convener of the Jury as well.

It is expected that Punjab State Inter University Youth Festival and Punjabi Academy, Delhi, Inter- University Youth Festival, which is not being held for the last many years, would be organized. The University teams would participate in the various items

SUBSIDY

A subsidy of Rs.75,000/- would be granted to the Convener of each Zone to organize Zonal Youth Festival, although the total expenditure is around Rs.3,00,000/-. The Principals/ Convener will have to provide a Utilization Certificate for the Subsidy granted.

PRIZE MONEY

To encourage participation of the Colleges in various Cultural Activities, Director Youth Welfare announced that the winners of Inter Zonal Youth Festival would be awarded prize money as below;

First Position	-	Rs. 11,000/-
Second Position	-	Rs. 7,500/-
Third Position	-	Rs. 5,100/-

As per the past precedent, the overall Champion College of each Zone would be awarded Rs. 5100/-, first-runners up Rs.3100/-, and second runners-up would be awarded Rs. 2100/-

As per the precedence, the winner of National Inter University would be awarded as below;

First Position	-	Rs. 2,100/-
Second Position	-	Rs. 1,800/-
Third Position	-	Rs. 1,500/-
Forth Position	-	Rs. 1,200/-

ENTRY FEE

The entry fees for participating in Zonal Youth Festival would be awarded as below; each college will deposit the fee to the convener of their Zone. The entry fee would be compulsory for all colleges irrespective of whether they are participating or not. In case of the colleges not depositing the entry fees, in this regard would issue a letter to them by the Dean, Colleges.

1) Colleges having up to 400 students	Rs. 3,000/-
2) Colleges having up to 600 students	Rs. 6,000/-
3) Colleges having up to 900 students	Rs. 8,000/-
4) Colleges having up to 1200 students	Rs. 10,000/-
5) Colleges having up to 1500 students	Rs. 13,000/-
6) Colleges having up to 2000 students	Rs. 15,000/-
7) Colleges having up to 2500 students	Rs. 17,000/-
8) Colleges having more than 2500 students	Rs. 19,000/-
9) Professional Colleges/Institutes having paid and management seats	5,000/- lum-sum

MARKS FOR OVERALL POSITIONS

As per the earlier rules, to determine the overall positions in the Zonal and Inter- Zonal Youth Festivals, the marks would be granted as follows:

Group Events;

First Position	-	7 Marks
Second Position	-	5 Marks

Solo Events;

First Position	-	5 Marks
Second Position	-	3 Marks

NEW EVENT

Creative Dance Solo

A new item of 'Creative Dance Solo' has been introduced in Zonal and Inter-Zonal Festivals from the current session. In this regard the existing rules as per the A.I.U. Delhi, would be followed.

Folk Games

From this time onwards, Folk Games would also be included in the Inter-Zonal Folk Festival. In this, there would be three games for the girls (geete, shtaapu, and rassi tappanna), and three games for boys as well (loon meyaani, rassa kassi, pithu garam). The aim of this festival would be to spread and popularize Punjabi Culture through the Folk Arts (stage items and exhibition arts) and folk games.

ABOLISHING THE FEES FOR THE FOLK FESTIVAL

On the request of the Director Youth Welfare, the Chairman announced the abolishing of the fees of Rs.300/- for each stage event from the current session.

WORKSHOPS/CAMPS/HIKING/TREKKING TRAINING PROGRAMS

Director Youth Welfare announced that above activities would be organized for the students during the summer break and other days relatively free of academic workload. The Colleges who are interested in sending their teachers/ students for the same should write to the Director Youth Welfare. The Principals of the Colleges were motivated by the Director to participate in these activities.

TALENT HUNT

To encourage Talent Hunt programs in various affiliated colleges/regional centers of the University , 30 slots of subsidy worth Rs. 2500/-for organizing the same would be provided to the host on “first come, first serve’ basis. In this regard, the interested colleges/campuses should write to the Director Youth Welfare at least one week in advance.

MANGALKAMANA

A monthly cultural event, to be held on first Tuesday of every month for the campus residents “Mangalkamana” would be launched with the permission of the Vice Chancellor.

11. PUBLICATIONS

Director Youth Welfare informed that the following works are in the process of publication:

A Book based on Sarab Bharti Dharmik Kavi Darbar

A Book based on Sarab Bharti Tre-bhashi Has Viyang Kavi Darbar

A Book based on five day Theatre Workshop

A Book based on five day Folk Arts & Folk Games Workshop

A Book based on Vartak Sangreh of old students

Departmental Annual Report Session-2008

Youth Welfare Telephone Directory (Detail of All Colleges, principals and youth coordinators)

Rule Book: Youth Festival

YUVAK SABHA

Director Youth Welfare informed that the publication of the magazine ‘Yuvak Sabha’, which is not being published for the last 30 years, would restart from the session 2009-2010.

YOUTH WELFARE UNIT OF PUNJABI UNIVERSITY ALUMNI ASSOCIATION

With the permission of the Vice-Chancellor, the above unit has been incepted. All the students of Punjabi University, who have participated in various cultural activities since the inception of the Youth Welfare Department can become its members

PUNJABI THEATRE AND FILM FESTIVAL

In Collaboration with Film Council of University Campus, Punjabi Theatre and Film festival would be organized in the Campus with the permission of the Vice-Chancellor.

WRITER/ARTIST IN RESIDENCE

With the permission of the Vice Chancellor, a professional Writer/Artist would stay in campus for one week and communicate his work to the students.

SINGING TALENT HUNT PROGRAMS

The Youth Welfare Department in collaboration with Sarthak Music world organized a Musical evening on 2nd May 2009. With the permission of the Vice Chancellor, it was decided that a “Sangeet Pratibha Khoj Mukabala” would be organized in collaboration with S.M.W. The selected artists in the male and female category would be awarded a cash prize of 31,000/-, 21,000/- and 11,000/-.

In addition to this, the selected artists would be given an opportunity to perform on the stage and participate in music albums. The SMW be responsible for selecting the jury comprising of Nation Level Artists. The finals would be held on the Camus and prior to those semi finals would be organized.

The chairman also said that the doubling (15 to 30) of the cultural seats in various courses would be proposed and he also proposed the increase the number of scholarship to artist students.

Above all the department of youth welfare caters to the student of this University comprising of University campus, regional centres, neighborhood campus and 185 affiliated colleges. Besides the youth festivals, other youth programs, guidance, counseling etc. the department has innovative new programs to create awareness in the students during stipulated time. The salient new programs are as under:

Vidyarthi Chetna Lehar

Under this program, the department organizes programs to create awareness among students in the field of heritage, literary, music, environment, science, books, employment etc.

Mangal Kamana

To create interest about culture in the campus residents. This program has been started under the name of Mangal Kamana, which is organized on the first Tuesday of every month.

Alumni

The departmental unit of Punjabi University alumni association has been established. This will consist of all the students, belonging to the teaching, University campus, neighborhood campus, 185 affiliated colleges of the University, who had ever participated in any youth activity of the department.

Youth Welfare Repertory

It has been started to spread cultural fragrance amongst masses through the cultural activities of the department.

Writer/ Artists in Residence

Under this scheme the prominent writer/artist will stay in the campus for a week and students will be able to interact with those artists and learn and get inspired from their life and experiences.

Documentation

The department has started documentation program through books, magazines, CDs cassettes etc.

Theatre and Film Festival

The department has started program about Theatre and Cinema for the awareness about the powerful media. A film festival will be organized in the University for the first time.

Workshops

Theatre and folk art workshops have been organized.

Revival of Vanishing Art

The department has first time recognized different art forms at University level like Malwai Gidha, Folk games and Folk arts.

Additional Information received from other departments:

University Computer Centre

Shift towards managed campus wide network. (The University is providing Rs. 15 lac annually for up-gradation). But, a huge investment is required for complete redundancy of fiber and comprehensively reaching all edges around the Campus. (Immediate Grant of Rs. 15 lac can allow all edges of the LAN to be on managed network by adding state of the art edge switches over there.

Development of internal website accessible to the campus inmates. (An ERP package (Rs. 60 lac), another UTM (Rs. 7 lac) are basic foundation stones for this drive). However, a UTM of Rs. 7 lac is the immediate need.

Face lift drive of the nodal computer labs (There is an immediate need for face-lift of the nodal labs, especially in the Chemistry Department) (Rs. 10 lac).

A Centralized State-of the art Computing facility in housed in a separate building is also envisaged.

School of Bussiness Studies

The Department has a number of plans for future such as Collaborative programs for student and faculty exchange in collaborations with foreign universities, introduction of new courses. The department has organized international and national conferences and also plan to do the same in the ensuing year. Besides new courses like MBA(Global) has been planned to be introduced from the ensuing session.

Psychology:

The department is encouraging its faculty members to submit more research projects.

The department is encouraging for research activities in diverse areas such as Developmental Psychology, Counselling Psychology, Organizational Behaviour, Positive Psychology, Clinical Psychology etc.

The department is planning for more extension lecture for the benefit of students in various important applied areas such as Research Methodology, Behaviour Modification, Clinical Psychology, Psychopathology, Organizational Behaviour etc.

Fine Arts

The upgradation of the studios and workshops will be undertaken in the next year. Electronic gadgets like LCD Projector, Computer system, rollers for graphic and artist's workshops will be conducted. Educational tour will be planned for the benefit of the students which is a part of curriculum.

Dance

1. To encourage more research activities in the department and to start new research projects.
2. To Start M. Phil Course.
3. To improve and redesign B.A. (Hons) School and M.A (Dance) course curriculum.
4. To Improve classrooms and other infrastructure facilities for students and staff.
5. To organize hobby classes for campus students and to encourage them to work with slum children and disabled children and to hold workshops during summer vacation.
6. To Upgrade the technological needs of the department like, purchase of LCD Projector , Computers for Staff and Students, Audio/CD Players, Setting up of Video Library as has been projected in all previous financial year which have not been implemented so far.

Physiotherapy

The Department would organize free “Bone Mineral Density Assessment Camp” at various places in Patiala and other districts of Punjab to create awareness about Osteoporosis, which is one of the neglected disorders in India.

Pharmaceutical Sciences and Drug Research

In addition to the routine improvement in teaching and research based on previous feedback the department will seek funds from Department of Science and Technology (DST) under FIST scheme and UGC under SAP program to expand the infrastructure for strengthening research activities.

Journalism and Mass Communication

1. To improve the curriculum.
2. To improve interaction between teachers and students.
3. To improve infrastructure.

Physics

Department has successfully completed UCC DSA-III programme and preparing to apply for Centre for Advanced Studies (CAS).

Chemistry

To start B.Sc intergrated programme.

Human Biology

1. To ascertain the association of selected candidate who gave polymorphisms in complex traits by case-control studies from North -West Indian states of Himachal Pradesh and Punjab.
2. To create genomic database of various molecular workers in various North Indian populations inhabiting Himachal Pradesh and Punjab.
3. To construct up-to-date standards of growth rate of north-west Indian children in terms of major body measurements.
4. To screen children for growth retardation.
5. To present the dynamics of body composition with age in school Children.

Computer Science

1. To provide highest quality laboratories for students and research scholars.
2. To strengthen Library with latest books and journals.
3. To update curriculum in order to incorporate innovations in ever-changing CS technology.
4. To strengthen and nurture outstanding faculty.
5. To strengthen and nurture outstanding office staff.
6. To serve as mentors and advisors to students throughout their time at the Department of Computer Science

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