## The Annual Quality Assurance Report (AQAR) 2014-15

### Part-A

### 1 **Details of the Institution**

1.1	Name of the Institution	Punjabi University Patiala	
1.2	Address Line 1	Punjabi University Patiala	
	Address Line 2	Punjabi University Patiala	
	City/Town	Patiala	
	State	Punjab	
	Pin Code	147002	
	Institution website e-mail address	punjabiuniversity.ac.in	
	Contact Nos.	0175-3046001, 6002,6003,6008,6310	
	Name of the Head of the Institution	Dr. Jaspal Singh	
	Tel. No. with STD Code	0175-3046001	
	Mobile	98786-73990	
	Name of the IQAC Co-ordinator	Dr. Manjeet Singh Patterh	
	Mobile	98159-87703	
	IQAC e-mail address	iqacell@gmail.com	
1.3	NAAC Track ID	PBUNGN10035	
1.4	NAAC Executive Committee No.	F.19.26/EC(SC-12)/DO/2016/1.3	
	and Date	Dated 19.02.2016	
1.5	Website address	punjabiuniversity.ac.in	
	Web-link of the AQAR	http www.punjabiuniversity.ac.in/pbiuni web/iqacnew.html	

### 1.6 Accreditation Details

Sr. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	Five Star		2002	2002-2007
2	2 <sup>nd</sup> Cycle	А	3.11	2008	2008-2013

- 1.7 Date of Establishment of IQAC 01-08-1999
- *1.8 AQAR for the year* 2014-2015
- 1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC
  - AQAR 2008-09 submitted to NAAC on 30/06/2010
  - AQAR 2009-10 submitted to NAAC on 24/06/2011
  - AQAR 2010-11 submitted to NAAC on 21/06/2012
  - AQAR 2011-12 submitted to NAAC on 28-06-2013 and revised report on 29/01/2014 by email from Dr. J.S. Pasricha
  - AQAR 2012-13 submitted to NAAC on 22-08-2014

AQAR 2013-14 submitted to NAAC on 18-09-2015

### 1.10 Institutional Status: State University

Type of Institution	Co-education
	Semi-Urban
Financial Status	Grant in aid /UGC under section 2 (f) and UGC 2 (b) UGC Act 1956

1.11 Type of Faculty /Programme

*nme* Faculty of Life Sciences
 Faculty of Physical Sciences
 Faculty of Medicine
 Faculty of Engineering & Technology
 Faculty of Business Studies
 Faculty of Law
 Faculty of Social Sciences
 Faculty of Languages
 Faculty of Education & Information Sciences
 Faculty of Arts and Culture

1.12 Name of the Affiliating University (for the Colleges): NA

1.13 Special status conferred by Central/State Government-- UGC/CSIR/

DST/ DBT/ICMR etc.	
Autonomy by State/Central Govt/University	
UGC-CPE	-
DST Star Scheme	-
UGC-CE	-
UGC-Special Assistance Programme	08
DST-FIST	09
UGC-Innovative PG programmes	-
Any other (Specify)	UGC-CAS = 03 $UGC-BSR = 06$
UGC-COP Programmes	-

## 2. IQAC Composition and Activities

2.1	No. of Teachers	15 (5 Alumni)
2.2	No. of Administrative/Technical staff	01
2.3	No. of students	0
2.4	No. of Management Representatives	02
2.5	No. of Alumni	05
2.6	No. of any other stakeholder and community representatives	0
2.7	No. of Employers/ Industrialists	0
2.8	No. of other External Experts	02
2.9	Total No. of members	18
2.10	No. of IQAC meetings held	04
2.11	No. of meetings with various stakeholders:	No
2.12	Has IQAC received any funding from UGC during the year?	No
	if Yes, mention the amount	
2.13	Seminars and Conferences (only quality related)	No

### 2.14 Significant activities and contributions made by IQAC are as follows:

Based on the feedback from heads of various departments/colleges/institutions and also keeping in mind the current trends in the education and demands, some of the courses have been proposed by IQAC to be started by different departments/ institutions/colleges. The details are given in para 2.15

### 2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year:

Sr. No.	Name of the Department	Date of Approval from Planning & Monitoring Board	Name of the Course
1.	University School of Business Studies, Guru Kashi Campus, Talwandi	29-04-2015	M.Com. course with 30 students from Academic Session 2015-16
2	South West Asia Study Centre (Pakistan-Afghanistan)	29-04-2015	M.Phil with 5 students from Academic Session2015-16
3.	Punjabi Computer Help Centre	29-04-2015	Three Month Computer Course in Punjabi Computing (Evening Shift with 20 students) from Academic Session 2015-16
4.	Punjabi University and its affiliated colleges	29-04-2015	B.Ed. (Two Year) course from Academic Session 2015-16 (The term of B.Ed. one year is now B.Ed. Two Year)
5.	Punjabi University and its affiliated colleges	29-04-2015	MCA Five Year Integrated Courses name change as per UGC Gazette Notification, now this course nomenclature is MCA (Six Year Integrated Course) and this courses term is Six Years)
б.	UGC Centre for Diaspora Studies	29-04-2015	P.G. Diploma in Diaspora Studies from Academic Session 2015-16
7.	S. Balraj Singh Bhunder Memorial University College, Sardulgarh	29-04-2015	B.Com Course in the place of B.Com (Professional) from Academic Session 2015-16

### *Programmes planned to be started:*

### Outcome achieved by the end of the year:

I. Conferences organised by the University:

Sr. No.	Type of Conference	Number of Conferences organized
1	International Conferences	10
2	National Conferences	36
3	State Conferences	03
4	University Conferences	04

## II. Programmes started:

Sr. No.	Name of the Department	Date of Approval from Planning & Monitoring Board	Name of the Course
1	Department of Economics	22-04-2014	M.Sc. Hon's School in Economics (5 Year Integrated Course) from Academic Session 2014-15
2	Department of Tourism, Hospitality and Hotel Management	22-04-2014	Post Graduate Diploma in Hospitality & Hotel Administration (Duration One Year) Two Semesters and Certificate Course in Bakery and Cookery Short term evening course (Six Month) from Academic Session 2014-15
3	Centre for Advanced Media Studies	22-04-2014	<ul> <li>From Academic Session 2014-15:</li> <li>1. Certificate Course in Videography</li> <li>2. Certificate Course in Video Editing</li> <li>3. Certificate Course in Film Acting Evening (Three Month Certificate Courses)</li> </ul>
4	<ol> <li>Department of Anthropological Linguistics and Punjabi Lexicography</li> <li>Department of Hindi</li> <li>Department of Punjabi</li> </ol>	22-04-2014	For Foreign Students: Elementary Course in Hindi and Elementary Course in Punjabi, Six Month regular course in Hindi and Punjabi and Diploma Course in Punjabi for One Year (Semester System),In Deptt. of Anthropological Linguistics and Punjabi Lexicography Crash Course two times in a year from Academic Session 2014-15
5	Centre for Advanced Media Studies	22-04-2014	M.A. (T.V. & Film Production) from Academic Session 2014-15
6	Punjab School of Law	22-04-2014	LL.M. Course One Year from Academic Session2014-15
7	Department of Dance	22-04-2014	P.G. Diploma in Punjab Lok Nrit from Academic Session 2014-15
8	Department of Music	22-04-2014	P.G. Diploma in Punjabi Folk Music and Sufi Music Course from Academic Session 2014-15
9	School of Management Studies	22-04-2014	Six Month Certificate Course in Business Analystics from Academic Session 2014-15
10	College of Engineering, Rampura Phul	22-04-2014	<ul><li>From Academic Session 2014-15:</li><li>1. Diploma in Electronics and Communication Engineering</li><li>2. Diploma in Computer Engg.</li><li>3. Diploma in Mechanical Engg.</li></ul>
11	Punjabi Uni. Neighbourhood Campus, Jogi Peer Ralla	22-04-2014	B.Com. course from Academic Session 2014-15
12	Department of Law	22-04-2014	LL.M. One Year Course in Evening Shift from Academic Session 2014-15
13	Department of Mathematics	22-04-2014	B.Sc. Hon's School in Mathematics

Sr. No.	Name of the Departme	ent Date of Approval from Planning & Monitoring Board	
14	Centre for Advanced M Studies	Media 26-05-2014	Five Year Film Production Media Studies and Management Course and the name of this course will be B.Tech/M.B.A., Five Year Integrated Course in T.V. & Film Production from Academic Session 2014-15
15	5	ersity 22-04-2014 mpus,	B.Com. course from Academic Session 2014-15

### Academic Calendar of Session 2014-15

1.	Opening of Teaching Departments	30-6-2014
2.	First Semester	July 14, 2014 to November 21, 2014
3.	Examination of I <sup>st</sup> Semester	December 1,2014 to December 15, 2014
4.	Winter Break	December 22, 2014 to January 02, 2015
	Summer Break	May 19, 2014 to June 27, 2014
5.	Second Semester	January 05, 2015 to April 24, 2015
6.	Examination of 2 <sup>nd</sup> Semester	May 05, 2015

### 2.16 Whether the AQAR was placed in a statutory body

Yes, placed in Advisory committee Punjabi University Patiala.

### Part-B

### **Criterion-1**

### 1 Curricular Aspects

Level of the	Number of	Number of	Number of	Number of value
Programme	existing	programmes	self-financing	added / Career
	Programmes	added during	programmes	Oriented
		the year		programmes
PhD	51	-	-	-
PG	62	11	-	-
UG	22	12	-	-
PG Diploma	17	03	-	-
Advanced Diploma	02	-	-	-
Diploma	07	-	-	-
Certificate	13	3	-	-
Others	02	3	-	-
Total	176	32	-	-

### 1.1 Details about Academic Programmes

### 1.2 (i) Flexibility of the Curriculum:

- Both Core/Elective options are the essential part of the curriculum. Some departments offer specializations in both the years whereas some offer these in the second year.
- Many Enrichment Courses are being offered by different departments of the University to enrich the knowledge and skills of students in other areas apart from their own disciplines. Soft Skills and Personality Development Course has been introduced for Engineering, M.B.A and Hotel Management students. Department of Distance Education offers various Certificate and Diploma Courses as Minor Courses which a student can pursue along with a Major Course and independently also. In the Department of Foreign Languages and the Department of Urdu and Persian Languages, Certificate and Diploma Courses in French and German Languages, and Urdu and Persian are run in the evening to enrich the knowledge of students about foreign and Indian languages respectively. Course on Business Analytics has been introduced as extradisciplinary course as part of personal enrichment for MBA students. PGDCA Course is also being offered by Computer Department in the evening to improve the know-how of computers of the students and employees.
- Many integrated courses mentioned below are being offered in modular form;
  - Integrated Programmes: B. Tech-MBA Programmes in ME, Civil, CSE and ECE.
  - Integrated Programmes: B.A., L.L.B., M.B.A. Applied, M.Com. Honours, M.Sc. Honours in Botany, M.A Honours School in Economics, B.Tech-M.B.A.in ME, Civil, CSE and ECE.

- In majority of the UG and PG courses Credit equivalence and transfer facility exists. However, the candidates have to clear the deficient paper/s.
- Lateral and vertical mobility is allowed in some Departments. For example, after doing Diplomas, students can take admission in B.Tech second year (all the streams i.e. CSE, ECE, ME and Civil). After doing PGDCA, students can take admission in M.Sc. (IT) II year in the Department of Distance Education. After doing M.A. I year through regular mode, a student can seek admission in the same subject in M.A. II year in the Department of Distance Education.

### (ii) Pattern of the Programmes

University provide the flexibility of bringing together the conventional faceto-face mode and the distance mode of education and allow students to choose and combine the courses they are interested in.

Pattern	No. of Programmes
Semester	208

### 1.3 Feedback from stakeholders\*

### Alumni and Students

Yes, the feedback is taken from the stakeholders by the university and departments. Some of the departments have mechanism of formal system of feedback in some of the departments feedback is taken informally. These feedbacks are related to curricular aspects, teaching learning process, research facilities, infrastructure and learning resources, students support services, general facilities, campus environment, examination system, admission system, etc.

Feedbacks so received are discussed in the meetings of concerned committees and the appropriate suggestions/feedbacks are incorporated.

## 1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Every department undergoes for major revision/update of regulation or syllabi once within 2 to 3 years. It is mandatory for the departments to have meeting of board of studies atleast once in a year.

In case of some of the departments the salient aspects are as given below:

**Department of English:** M.A. and M.Phil/Ph.D. course work syllabi have been updated.

### **Department of University School of Applied Management:**

• Revision as per UGC guidelines (regarding interdisciplinary approach).

• Revision as per industry requirement.

**Department of Statistics:** The curricula are regularly updated in Board of Studies according to the current demand keeping in view the present need in

competitive examinations, industries and other fields.

**Department of Human Genetics:** M.Sc. syllabi revised according to RUSA guidelines from academic session 2014-15.

**Department of Journalism and Mass Communication:** Yes, Syllabi for all the courses are updated according to the latest developments taking place in the media industry. The Board of studies of the department makes a complete effort to provide students the best possible curriculum. As a result the department has been awarded by various institutes for having the best curriculum. The department recently awarded by Punjabi Media Award by Punjabi Media Academy, Jalandhar, 23rd Sept. 2015 and ABP News award, 2015 for Best academic input.

**Department of Tourism, Hospitality and Hotel Management:** From 2015 as per instructions of UGC, Department is going to offer 4 Yr. degree course in spite of 3 year degree courses. Bachelor of Hotel Management-(B.H.M.) 4 year degree course.

Bachelor of Tourism and Travel Management (BTTM) 4 year degree course.

**Department of Philosophy:** Yes, The regulations and Syllabi were revised and updated to implement RUSA at PG level and RUSA and semester system at UG level.

**Department of Pharmaceutical Sciences and Drug Research:** Yes, the syllabi is revised every three years in Board of studies.

**Department of School of Management Studies:** Some new courses introduced during 2014-15. Course on Business Analytics as a compulsory subject introduced in MBA program.

**Department of Hindi:** Update of syllabi is regular feature for us. Last year we introduced a new book 'Padyamala' (i|ekyk) in P.G. by considering that students go through the whole stream of Hindi poetry instead of 4, 5 or 6 poets of that particulars period.

### **Department of Bio-technology:**

- Syllabi are revised every year. These are updated to match current national and international scenario.
- Advanced features are carefully incorporated.

**Department of Punjab School of Law**: A RUSA scheme has been introduced in B.A.L.L.B. and LLM.

**Department of Dance Department:** Syllabi updated regularly every two years through Board of studies keeping in view requirements of UGC NET and social and practical requirements of subject in the field keeping in view placement requirements in Universities, Colleges and schools.

### **Department of Computer Science:**

- In order to improve the standard of education the curriculum is revised annually through Board of Studies (BOS) in Computer Science meetings.
- The syllabi are revised according to the needs of the industry and the placement requirements.
- Feedback from the faculty of the Department and members of board of studies of UG and PG courses is considered.
- Introduced credit based evaluation system as per the recommendations of RUSA.

**Department of Computer Engineering:** Yes, syllabi of some of theory and practical subjects of B.Tech. and M.Tech. have been revised to cope with new technologies.

**Department of Electronics and Communication Engineering:** Yes, there is revision of regulation or syllabi under RUSA reform (Rashtriya Uchtar Shiksha Abhiyaan) National Higher Education Mission. Syllabus has been modified and now consists of two units as compared to 04 units before. The question paper pattern is also changed from the previous one for better teaching learning process.

**Department of Mechanical Engg.:** The syllabus of various courses taught at UG and PG levels are updated from time to time based on the feedback of students, alumni, suggestions of the faculty members, resource persons from industries, academic and research institutions and external experts having representations on various University bodies, such as Boards of Studies, the Academic Council. Boards of Post-Graduate Studies & Research and the Faculties etc. The purpose of curriculum revision is in line with the changing demands of the society, various industrial sectors and research organizations. The updation is carried out to make the academic programmes more specific, meaningful and enhance employability of the students.

**Gurmat Gyan Online Study Centre** : There is no revision/update of syllabi since Gurmat Gyan Online Study Centre is a newly established Centre. In future, the Department will definitely work on the update of syllabi according to changing requirements.

**Centre for Advanced Media Studies:** Yes, Department curriculum is updated in every academic year as per the new technology and requirement in the field of media.

Yadvindra College of Engineering, Talwandi Saboo: Yes, Board of Study regularly updated syllabi, through BOS meeting and faculty of engineering meeting at Punjabi University Patiala.

University Regional Centre for I.T., Mohali: The syllabus of M.Tech.-1 (CS-611, CS-612, CS-613, CS-614, CS-615, CS-616, CS-616E1,E2,E3) changed (From session 2015-16).

**Punjabi University Campus, Maur (Bathinda):** Yes, revised by the University, Case study is included in MBA course.

### 1.5 Any new Department/Centre introduced during the year. If yes, give details.

No

### **Criterion-II**

- 2. Teaching, Learning and Evaluation
- 2.1 Total No. of Permanent Total faculty
- 2.2 No. of permanent faculty with Ph.D.

75	51	56	0	53		138			-
	To	otal	Ast	t. Prof	Ass	Associate		ofessor	Others
					Prof.				
	5	13		328	47			138	-

Professor

Associate

Prof.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professor			Assoc.		Professors		Others	Total	
		Prof	essor						
R	V	R	V	R	R V		V	R	V
14	375	0	99	1 65		0	2	15	541

Astt.

Prof.

2.4 No. of Guest and Visiting Faculty and Temporary faculty

470

Others

### 2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars / Workshops	188	286	47
Presented papers	220	358	34
Resource Persons	040	193	48

### 2.6 Innovative process adopted by the Institution in Teaching and Learning

Adopted by the innovative in teaching and learning are:

- Case Study
- Practical Assignment
- o Industrial Training
- o Seminar
- Project Report
- o Tutorials
- o Dissertation work

In case of some of the departments some specific kinds of innovative process adopted are:

### • Department of Foreign Language:-

- Innovative technique of Psychodramaturgie in French language department.
- Increased Use of Pattern Drills so as to help the students assimilate the major grammatical structures.

- Apart from the curriculum prescribed by the university, the element of Cross Cultural Communication has also been introduced to the students. They are made aware of the differences that exist between the cultures and are further made to realize the need to bridge the gaps thereby helping them to develop the Cross Cultural Competence.
- **Department of Electronics and Communication Engineering:** Smart learning classrooms are available in the department to carry out the presentations by Professors, students and for thesis seminar.
- **Department of Mechanical Engg.:** To expose the UG students with the challenges of Industrial environment, improve their personality traits and enhance their technical skills, the students are sent to various industries/R&D organizations for one complete semester (Project Semester) as a part of curriculum. During their project semester the students undertakes various industrial/research projects. To introduce and enhance the research potential of the PG students, the attempt is made to allot industry/R&D based real time problems during their dissertation work towards the final semester of M.Tech. Programme. Most of the PG students carry out their dissertation work in collaboration industries/R&D organizations.

### • Department of Journalism and Mass Communication:

- $\circ$   $\;$  Mock interviews and Mock Press Conferences.
- $\circ~$  The department runs 'Sada Campus' on you tube to trained students for electronic media.
- **Department of Music:** The department is constantly working for the promotion and propagation of classical music in this region and has emerged as a nodal centre for such activities. The innovative programs introduced in the last four years are as follows :
  - By including Folk music of Punjab and Sufi music as part of the curriculum the department has enlarged its area and scope in the field of music. Now not only focusing on classical music only, It provides an opportunity for the students to have a comprehensive understanding of music and widened scope of research.
  - Patiala being a gharana (school) of Khayal style of classical music the department has undertaken this responsibility and has introduced programs for making efforts towards the revival of this tradition. The department has arranged a series of concert and interactive programs with artists of Patiala gharana and now the artists of this tradition look forward to visit the department and perform here.
  - Punjabi University Patiala is the first university of this region to have started an Inter University Cultural Exchange Program. Under this program a contingent of the teachers and students of the department visit the department of music of some other university and then invite their delegation on its premises. The department has undertaken this program with University of Mumbai and M.S University of Baroda till now which has resulted towards getting wide exposure and promotion of the department at the national level.
  - The department has emerged as an institution preparing the students for stage performance, as music is a performing art. The students have got

several invitations and opportunities to perform in the musical and cultural functions at the University and State level and thus are emerging as promising performers of music.

- Department of S. Sobha Singh Deptt. of Fine Arts: The department is constantly working for the promotion and propagation of Fine Arts, Folk Art, Miniature, Painting, Graphic and Portrait in this region and has emerged as a nodal centre for such activities. Regular classes, provision for consultation hours, student's 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 personal studios like Garhi, Surajkund etc. Education tour to Andretta (HP) and interaction with the family members of S.Sobha Singh and visit to his personal Art Gallery. 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. The subject of Miniature Painting is taught here is traditional style, technique and equipments.
- **Gurmat Gyan Online Study Centre:** Gurmat Gyan Online Teaching Program run by Gurmat Gyan Online Study Centre is completely online program, teaching through bi-lingual audio-visual lessons. The website of the program is www.gurmatgyanonlinepup.com and the courses under this program are taught with completely online instructions, online teaching and online examination.
- **Department of Law:** Lectures, Seminars, Home Assignments, Project Work, Moot Courts, Viva, Tutorials and Court and Jail visits etc.

### 2.7 Total No. of actual teaching days during this academic year

198 days

### 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Punjabi University has adopted both open Book Examination, Coding/Decoding, Double Evaluation and Table marking.

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop:

Board of Study	Faculty	Curriculum Development Workshop
223	90	90

### 2.10 Average percentage of attendance of students

88%

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	lIND Div.	IIIRD Div.	PASS PER
1	BBA(SEM-I)	1962	14.21	88.11	11.11	0.78	100.00
2	BBA(SEM-II)	1241	28.04	93.38	6.62	0.00	100.00
3	BBA(SEM-III)	1413	19.40	77.75	17.40	4.42	99.57
4	BBA(SEM-IV)	1346	27.17	84.19	13.44	2.37	100.00
5	BBA(SEM-V)	1182	34.59	89.50	7.85	2.65	100.00
6	BBA(SEM-VI)	1017	47.83	99.80	0.20	0.00	100.00
7	Master of Computer Applications (Sem-I)	477	65.41	98.89	1.11	0.00	100.00
8	Master of Computer Applications (Sem-II)	420	71.14	98.29	0.00	0.00	98.29
9	Addon Courses (Sem-I)	1030	37.99	83.84	13.97	2.18	99.99
10	Gyani (Annual)	176	0.00	15.49	56.34	28.17	100.00
11	Master of Computer Applications (SEM-III)	562	46.95	97.78	2.03	0.00	99.81
12	Master of Computer Applications (SEM-IV)	553	55.06	98.88	1.12	0.00	100.00
13	Master of Computer Applications (SEM-V)	737	52.60	97.33	2.67	0.00	100.00
14	Master of Computer Applications (SEM-VI)	766	70.53	97.27	2.05	0.68	100.00
15	B.Ed (CC) Part-I	395	1.11	59.44	38.61	1.94	99.99
16	B.Ed (CC) Part-II	371	8.42	97.28	1.36	0.00	98.64
17	B.Ed (Annual)	190	8.77	100.00	0.00	0.00	100.00
18	B.Ed Sem-II	10451	59.92	95.07	0.03	0.00	95.10
19	B.Ed (MR) Sem-II	63	79.37	98.41	0.00	0.00	98.41
20	L.L.B Sem-II	527	22.73	66.76	0.28	0.28	67.32
21	L.L.B Sem-I	533	27.08	98.15	1.85	0.00	100.00
22	L.L.B Sem-III	611	1.17	65.34	34.19	0.23	99.76
23	L.L.B Sem-IV	540	6.84	80.13	19.44	0.21	99.78
24	L.L.B Sem-V	465	1.12	47.62	47.34	5.04	100.00
25	L.L.B Sem-VI	409	3.57	77.75	22.25	0.00	100.00
26	L.L.M Sem-II	30	28.57	85.71	0.00	0.00	85.71
27	L.L.M Sem-I	33	26.92	100.00	0.00	0.00	100.00
28	L.L.M Sem-III	40	0.00	97.50	2.50	0.00	100.00
29	L.L.M Sem-IV	2	50.00	100.00	0.00	0.00	100.00
30	L.L.M (one year)	78	54.05	97.30	0.00	0.00	97.30
31	M.Ed CC Part-I	254	2.61	48.70	43.48	7.83	100.01
32	M.Ed CC Part-II	237	5.08	86.44	13.14	0.42	100.00
33	B.Ed (MR) Sem-I	62	82.26	100.00	0.00	0.00	100.00
34	B.A Part-II	31405	0.14	13.45	46.10	38.14	97.69
35	B.A Sem-IV	2384	2.27	53.82	42.87	3.31	100.00
36	B.A Professional Sem-I	102	3.92	45.10	52.94	1.96	100.00
37	B.A Professional Sem-II	79	5.13	51.28	46.15	2.56	99.99
38	B.A Professional Sem-III	52	0.00	31.25	68.75	0.00	100.00
39	B.A Part-III	27020	0.07	18.99	55.69	25.29	99.97
40	B.A.L.L.B Sem-I	1087	21.86	77.46	21.69	0.85	100.00
41	B.A.L.L.B Sem-II	868	7.47	63.23	35.15	1.62	100.00
42	B.A.L.L.B Sem-III	827	9.48	75.69	23.45	0.34	99.48
43	B.A.L.L.B Sem-IV	768	5.56	71.01	27.54	1.21	99.76
44	B.A.L.L.B Sem-V	755	5.31	57.05	41.29	1.49	99.83
45	B.A.L.L.B Sem-VI	631	3.11	68.35	29.71	1.75	99.81
46	B.A.L.L.B Sem-VII	539	2.60	63.00	37.00	0.00	100.00
47	B.A.L.L.B Sem-VIII	505	2.25	59.00	39.00	1.41	99.41
48	B.A.L.L.B Sem-IX	397	7.49	79.25	19.46	1.00	99.71

## 2.11 Course/Programme wise distribution of pass percentage

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	lIND Div.	IIIRD Div.	PASS PER
49	B.A.L.L.B Sem-X	413	2.68	66.76	33.24	0.00	100.00
50	B. Pharmacy Sem-IV	93	10.17	77.97	22.03	0.00	100.00
51	B. Pharmacy Sem-V	81	5.17	75.86	24.14	0.00	100.00
52	B. Pharmacy Sem-VIII	50	7.32	78.05	21.95	0.00	100.00
53	B. Pharmacy Sem-III	88	10.81	72.97	27.03	0.00	100.00
54	B. Pharmacy Sem-VII	62	0.00	70.21	29.79	0.00	100.00
55	B. Pharmacy Sem-I	130	11.76	74.51	25.49	0.00	100.00
56	B. Pharmacy Sem-II	96	40.68	91.53	6.78	0.00	98.31
57	B. Pharmacy Sem-VI	66	8.93	67.86	32.14	0.00	100.00
58	B.Tech Sem-I	896	27.96	90.23	8.77	1.00	100.00
59	B.Tech Sem-II	829	31.41	92.09	7.91	0.00	100.00
60	B.Tech (CE) Sem-III	305	51.87	97.93	2.07	0.00	100.00
61	B.Tech (CE) Sem-V	378	63.75	99.70	0.30	0.00	100.00
62	B.Tech (CE) Sem-VI	376	62.91	98.08	1.92	0.00	100.00
63	B.Tech (CE) Sem-VII	420	70.00	95.00	4.05	0.95	100.00
64	B.Tech (CE) Sem-VIII	421	95.49	99.05	0.00	0.00	99.05
65	B.Tech Civil Sem-III	225	31.15	96.72	3.28	0.00	100.00
66	B.Tech Civil Sem-IV	226	37.63	93.55	6.45	0.00	100.00
67	B.Tech Civil Sem-V	225	51.63	90.00	0.00	0.00	90.00
68	B.Tech Civil Sem-VI	226	43.42	95.39	4.61	0.00	100.00
69	B.Tech Civil Sem-VII	196	34.69	95.92	4.08	0.00	100.00
70	B.Tech Civil Sem-VIII	206	91.26	97.57	0.00	0.00	97.57
71	B.Tech ECE Sem-III	236	26.17	96.64	3.36	0.00	100.00
72	B.Tech ECE Sem-IV	233	30.59	95.29	4.71	0.00	100.00
73	B.Tech ECE Sem-V	324	67.19	99.61	0.39	0.00	100.00
74	B.Tech ECE Sem-VI	324	43.82	96.41	3.59	0.00	100.00
75	B.Tech ECE Sem-VII	394	50.00	92.13	7.61	0.25	99.99
76	B.Tech ECE Sem-VIII	398	96.73	99.25	0.00	0.00	99.25
77	B.Tech ME Sem-III	358	28.57	98.10	1.90	0.00	100.00
78	B.Tech ME Sem-V	345	33.80	99.07	0.93	0.00	100.00
79	B.Tech ME Sem-VII	360	39.17	91.94	7.22	0.83	99.99
80	B.Tech ME Sem-VIII	370	91.89	99.73	0.00	0.00	99.73
81	M.B.A Global Sem-III	400	43.37	98.07	1.93	0.00	100.00
82	M.B.A Global Sem-IV	74	12.50	91.07	8.93	0.00	100.00
83	M.B.A Sem-III	852	30.68	93.73	6.27	0.00	100.00
84	M.B.A Sem-IV	898	15.85	89.82	10.05	0.13	100.00
85	M.B.A Global Sem-I	61	31.37	94.12	5.88	0.00	100.00
86	M.B.A Global Sem-II	60	26.53	97.96	2.04	0.00	100.00
87	M.B.A Sem-I	774	47.22	98.61	1.39	0.00	100.00
88	M.B.A Sem-II	734	49.14	96.90	2.76	0.00	99.66
89	B.A.F SEM1	108	24.44	91.11	8.89	0.00	100.00
90	B.A.F SEM2	105	12.35	76.54	25.93	0.00	102.47
91	B.A.F SEM3	110	7.79	80.52	19.48	0.00	102.47
92	B.A.F SEM4	89	8.82	80.82	16.18	2.94	100.00
93	B.A.F SEM5	75	25.49	86.27	13.73	0.00	100.00
93 94	B.A.F SEM6	65	25.49 45.90	98.36	13.73	0.00	100.00
94 95	B.Com (Professional) Sem-I	3085				1.07	100.00
95 96	B.Com (Professional) Sem-II		7.89	77.10	21.83		
90 97	B.Com (Professional) Sem-III	2908	28.29	90.99	8.17	0.84	100.00
	, , , , , , , , , , , , , , , , , , ,	2802	20.50	83.18	14.12	2.70	100.00
98	B.Com (Professional) Sem-IV	2022	40.81	91.00	8.12	0.88	100.00

99		TOTAL	DIST	IST Div.	lIND Div.	IIIRD Div.	PASS PER
	B.Com (Professional) Sem-V	1557	36.35	88.12	9.55	2.33	100.00
100	B.Com (Professional) Sem-VI	1479	34.61	87.92	9.82	2.26	100.00
101	B.Com (Annaul) Part-I	286	0.62	24.37	48.75	26.88	100.00
102	B.Com Sem-I	3679	11.14	80.77	18.85	0.38	100.00
103	B.Com (Annual) Part-II	224	2.60	24.67	53.25	22.08	100.00
104	B.Com Sem-II	3658	14.47	78.40	19.80	1.80	100.00
105	B.Com (Annual) Part-III	264	2.48	54.46	38.12	7.42	100.00
106	B.Com Sem-III	4504	3.81	51.28	40.60	8.09	99.97
107	B.Com Sem-IV	3922	5.96	55.33	37.32	7.35	100.00
108	B.Com Sem-V	3477	4.55	54.89	38.19	6.92	100.00
109	B.Com Sem-VI	3050	10.42	73.60	24.06	2.34	100.00
110	M.B.E Sem-I	23	50.00	100.00	0.00	0.00	100.00
111	M.B.E Sem-III	16	14.29	85.71	14.29	0.00	100.00
112	M.Com ( 5yr) Sem-X	24	25.00	93.75	6.25	0.00	100.00
113	M.Com (Finance) Sem-I	54	14.00	94.00	6.00	0.00	100.00
114	M.Com (Finance) Sem-II	55	18.87	98.11	1.89	0.00	100.00
115	M.Com (Finance) Sem-III	35	34.29	88.57	11.43	0.00	100.00
116	M.Com (Finance) Sem-IV	38	0.00	83.87	16.13	0.00	100.00
117	M.Com Sem-I	666	32.09	97.33	2.67	0.00	100.00
118	M.Com (Annual) Part-I	902	2.23	78.64	20.18	0.89	99.71
119	M.Com ( 5yr) Sem-I	67	44.00	90.00	10.00	0.00	100.00
	M.Com (Annual) Part-I	636	1.33	67.80	31.44	0.76	100.00
	M.Com ( 5yr) Sem-II	66	25.93	96.30	3.70	0.00	100.00
	M.Com Sem-III	435	14.42	86.54	13.22	0.24	100.00
	M.Com (5 yrs) Sem-III	116	22.78	91.14	8.86	0.00	100.00
	M.Com Sem-IV	432	35.92	89.67	9.39	0.94	100.00
125	M.Com ( 5yr) Sem-V	86	41.77	94.94	5.06	0.00	100.00
	M.Com ( 5yr) Sem-VI	85	28.21	91.03	8.97	0.00	100.00
	M.Com ( 5yr) Sem-VIII	37	12.90	93.55	6.45	0.00	100.00
	M.Com ( 5yr) Sem-IX	24	31.58	94.74	5.26	0.00	100.00
	B.A Part-I	16193	0.07	6.47	33.01	60.52	100.00
130	B.A Sem-I	31799	3.57	54.72	39.62	5.66	100.00
	B.A Sem-II	28246	5.01	64.09	32.92	2.99	100.00
	PGDCA (Annual)	61	0.00	83.33	16.67	0.00	100.00
	PGDCA Sem-I	1548	28.28	96.00	4.00	0.00	100.00
134	PGDCA Sem-II	1357	27.18	94.45	5.41	0.00	99.86
	B.C.A Part-I	21	0.00	50.00	50.00	0.00	100.00
	B.C.A Sem-I	3414	17.30	94.53	5.21	0.26	100.00
	B.C.A Sem-II	3110	15.58	89.30	10.30	0.40	100.00
	B.C.A Part-III	15	0.00	53.85	46.15	0.00	100.00
	B.C.A Sem-III	2572	12.50	81.84	17.82	0.28	99.94
	B.C.A Sem-IV	2585	8.18	82.02	17.59	0.32	99.93
	B.C.A Sem-V	3939	3.27	62.01	35.08	2.87	99.96
	B.C.A Sem-VI	3405	6.87	74.19	24.10	1.71	100.00
	B.A Hon's School in Dance Sem-I	3403	17.65	58.82	29.41	11.76	99.99
	B.A Hon's School in Dance Sem-III	21	21.43	78.57	29.41	0.00	100.00
	B.A Hon's School in Dance Sem-IV	21	27.78	83.33	16.67	0.00	100.00
	B.A Hon's School in Dance Sem-V	12			0.00	0.00	90.00
	B.A Hon's School in Dance Sem-VI		60.00	90.00			
	B.Sc Hon's School in Economics Sem-I	15 155	7.14 9.64	92.86 77.11	7.14 21.69	0.00	100.00 100.00

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	IIND Div.	liird Div.	PASS PER
149	B.Sc Hon's School in Economics Sem-II	160	22.22	95.24	4.76	0.00	100.00
150	B.Sc Hon's School in Economics Sem-III	180	29.47	81.05	18.95	0.00	100.00
151	B.Sc Hon's School in Economics Sem-IV	129	20.00	89.00	9.00	1.00	99.00
152	B.Sc Hon's School in Economics Sem-V	129	35.71	89.80	7.14	3.06	100.00
153	B.Sc Hon's School in Economics Sem-VI	128	26.26	88.89	8.08	3.03	100.00
154	B.A Hon's School in English Sem-I	27	0.00	52.63	36.84	10.53	100.00
155	B.A Hon's School in English Sem-II	29	4.76	85.71	14.29	0.00	100.00
156	B.A Hon's School in English Sem-III	21	0.00	50.00	45.00	5.00	100.00
157	B.A Hon's School in English Sem-IV	20	0.00	40.00	60.00	0.00	100.00
158	B.A Hon's School in English Sem-V	23	0.00	77.27	22.73	0.00	100.00
159	B.A Hon's School in English Sem-VI	22	0.00	59.09	40.91	0.00	100.00
160	B.A Hon's School in Gurmat Sangeet Sem-I	18	0.00		0.00	0.00	0.00
161	B.A Hon's School in Gurmat Sangeet Sem-III	20	0.00	72.73	27.27	0.00	100.00
162	B.A Hon's School in Gurmat Sangeet						
100	Sem-V B.A Hon's School in Gurmat Sangeet	18	7.14	92.86	0.00	0.00	92.86
163	Sem-VI	15	0.00	92.86	7.14	0.00	100.00
164	B.A Hon's School in History Sem-II	19	0.00	75.00	25.00	0.00	100.00
165	B.A Hon's School in History Sem-III	23	0.00	22.22	55.56	22.22	100.00
166	B.A Hon's School in History Sem-IV	12	0.00	33.33	66.67	0.00	100.00
167	B.A Hon's School in History Sem-V	20	5.56	55.56	44.44	0.00	100.00
168	B.A Hon's School in History Sem-VI	20	0.00	46.15	53.85	0.00	100.00
169	B.A Hon's School in History Sem-I	20	0.00	66.67	33.33	0.00	100.00
170	B.A Hon's School in Political Science Sem-I	29	0.00	63.64	36.36	0.00	100.00
171	B.A Hon's School in Political Science Sem-II	24	9.09	72.73	27.27	0.00	100.00
172	B.A Hon's School in Political Science Sem-III	20	0.00	72.73	27.27	0.00	100.00
173	B.A Hon's School in Political Science Sem-IV	14	0.00	75.00	25.00	0.00	100.00
174	B.A Hon's School in Political Science Sem-V	18	0.00	50.00	44.44	5.56	100.00
175	B.A Hon's School in Political Science Sem-VI	17	0.00	70.00	30.00	0.00	100.00
176	B.A Hon's School in Punjabi Sem-I	61	0.00	32.00	60.00	8.00	100.00
177	B.A Hon's School in Punjabi Sem-II	24	0.00	80.00	20.00	0.00	100.00
178	B.A Hon's School in Punjabi Sem-III	41	0.00	40.00	50.00	10.00	100.00
179	B.A Hon's School in Punjabi Sem-IV	28	0.00	44.44	44.44	11.11	99.99
180	B.A Hon's School in Punjabi Sem-V	35	0.00	41.38	51.72	6.90	100.00
181	B.A Hon's School in Punjabi Sem-VI	39	0.00	70.00	30.00	0.00	100.00
182	B.A Hon's School in Social Science Sem-I	67	5.17	62.07	32.76	5.17	100.00
183	B.A Hon's School in Social Science Sem-II	53	14.89	95.74	4.26	0.00	100.00
184	B.A Hon's School in Social Science Sem-III	57	7.89	78.95	15.79	5.26	100.00
185	B.A Hon's School in Social Science						
4.0.5	Sem-IV	50	16.28	88.37	11.63	0.00	100.00
186	B.A Hon's School in Social Science Sem-V	43	0.00	64.86	35.14	0.00	100.00
187	B.A Hon's School in Social Science Sem-VI	42	0.00	65.79	34.21	0.00	100.00
188	B.A Hon's School in TV & Film Sem-I	21	10.00	90.00	10.00	0.00	100.00
189	M.A PUBLIC ADMINISTRATION Part-II	223	1.04	45.83	44.79	9.38	100.00

192         M           193         M           194         M           195         M           196         M	A.A DEFENCE STUDIES Part-II A.A ECONOMICS Part-I A.A ECONOMICS Part-II	12	0.00			Div.	PER
193         N           194         N           195         N           196         N			0.00	0.00	75.00	25.00	100.00
194 N 195 N 196 N	A ECONOMICS Part II	668	0.00	7.17	47.17	45.66	100.00
195 M 196 M		281	0.00	29.84	60.08	10.08	100.00
196 N	M.A EDUCATION Part-I	87	16.46	87.34	12.66	0.00	100.00
	M.A ENGLISH Part-I	1560	0.00	3.20	36.42	60.37	99.99
197 N	M.A ENGLISH Part-II (CC)	465	0.00	6.90	77.01	16.09	100.00
	M.A ENGLISH Part-II (Private)	270	0.00	0.00	2.86	97.14	100.00
	M.A HINDI Part-II	1206	0.33	34.37	44.94	20.36	99.67
	M.A HISTORY Part-II	2439	1.13	54.42	37.70	7.88	100.00
	M.J.M.C. Part-I	78	0.00	38.46	49.23	12.31	100.00
	M.J.M.C. Part-II	88	0.00	22.22	47.22	30.56	100.00
	A.A LINGUISTICS Part-I	10	0.00	90.00	10.00	0.00	100.00
203 N	A.A LINGUISTICS Part-II	10	0.00	70.00	30.00	0.00	100.00
204 N	A.A PHILOSOPHY Part-I	15	0.00	53.85	30.77	15.38	100.00
205 N	A.A PHILOSOPHY Part-II	11	11.11	60.00	40.00	0.00	100.00
206 N	A.A POLITICAL SCIENCE Part-I	2406	0.11	24.09	51.11	24.70	99.90
207 N	A.A POLITICAL SCIENCE Part-II (CC)	2126	0.17	35.05	48.63	16.27	99.95
208 N	A.A POLITICAL SCIENCE Part-II (Private)	1366	0.00	21.95	56.02	22.03	100.00
209 N	I.A PUNJABI Part-I	4027	0.07	20.17	48.80	30.96	99.93
210 N	I.A PUNJABI Part-II	3565	0.20	36.68	51.51	11.81	100.00
211 N	A.A RELIGION Part-I	219	3.97	43.65	35.71	20.63	99.99
212 N	A.A RELIGION Part-II	180	1.80	45.94	37.84	16.22	100.00
213 N	M.A SIKH STUDIES Part-I	23	0.00	60.00	30.00	10.00	100.00
214 N	M.A SIKH STUDIES Part-II	27	4.17	58.33	41.67	0.00	100.00
215 N	M.A SANSKRIT Part-I	10	0.00	12.50	37.50	50.00	100.00
216 N	M.A SANSKRIT Part-II	11	0.00	36.36	45.45	18.18	99.99
217 N	M.A SOCIOLOGY Part-I	361	3.79	60.00	35.17	4.83	100.00
218 N	M.A SOCIOLOGY Part-II	270	0.00	43.30	54.02	2.68	100.00
219 N	M.A TABLA Part-I	11	9.09	100.00	0.00	0.00	100.00
220 N	M.A TABLA Part-II	8	62.50	100.00	0.00	0.00	100.00
221 N	M.A URDU Part-I	20	7.14	50.00	35.71	14.29	100.00
222 N	M.A URDU Part-II	13	0.00	8.33	75.00	16.67	100.00
	M.A WOMEN STUDIES Part-I	12	0.00	90.91	9.09	0.00	100.00
224 N	A.A WOMEN STUDIES Part-II	4	25.00	75.00	25.00	0.00	100.00
225 N	MA DANCE 1 SEMESTER	22	81.82	95.45	0.00	0.00	95.45
226 N	MA DANCE 3 SEMESTER	17	37.50	100.00	0.00	0.00	100.00
227 N	MA DANCE 4 SEMESTER	14	64.29	92.86	7.14	0.00	100.00
228 N	MA DEFENCE STUDIES 1 SEMESTER	34	4.76	23.81	71.43	4.76	100.00
229 N	MA DEFENCE STUDIES 2 SEMESTER	35	0.00	27.27	54.55	0.00	81.82
	MA DEFENCE STUDIES 3 SEMESTER	18	0.00	27.78	22.22	50.00	100.00
	MA DEFENCE STUDIES 4 SEMESTER	40	17.65	29.41	52.94	17.65	100.00
	MA ECONOMICS 1 SEMESTER	290	17.97	89.40	10.14	0.46	100.00
	MA ECONOMICS 2 SEMESTER	295	0.00	0.00	0.00	0.00	0.00
	MA ECONOMICS 3 SEMESTER	299	3.70	81.48	17.41	1.11	100.00
	MA ECONOMICS 4 SEMESTER	278	4.31	65.95	31.03	3.02	100.00
	MA EDUCATION 1 SEMESTER	172	15.17	98.62	0.69	0.00	99.31
	MA EDUCATION 2 SEMESTER	167	19.05	95.24	3.17	0.00	98.41
	MA EDUCATION 3 SEMESTER	107	1.30	93.24 79.87	19.48	0.65	100.00
	MA ENGLISH 1 SEMESTER	582	1.49	57.71	40.05	2.24	100.00
	MA ENGLISH 2 SEMESTER	541	0.25	47.85	34.18	0.51	82.54

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	lIND Div.	IIIRD Div.	PASS PER
241	MA ENGLISH 3 SEMESTER	510	0.00	12.74	67.21	20.05	100.00
242	MA ENGLISH 4 SEMESTER	423	0.00	23.40	65.72	10.87	99.99
243	MA FILM PRODCATION 1 SEMESTER	19	12.50	55.00	45.00	0.00	100.00
244	MA FILM PRODCATION 3 SEMESTER	14	7.14	64.29	35.71	0.00	100.00
245	MA FILM PRODCATION 4 SEMESTER	19	26.32	100.00	0.00	0.00	100.00
246	MA FINE ARTS 1 SEMESTER	57	66.00	100.00	0.00	0.00	100.00
247	MA FINE ARTS 2 SEMESTER	57	0.00	0.00	0.00	0.00	0.00
248	MA FINE ARTS 3 SEMESTER	37	40.54	100.00	0.00	0.00	100.00
249	MA FINE ARTS 4 SEMESTER	39	65.79	100.00	0.00	0.00	100.00
250	MA GURMAT SANGEET 1 SEMESTER	6	16.67	50.00	33.33	16.67	100.00
251	MA GURMAT SANGEET 3 SEMESTER	6	33.33	83.33	16.67	0.00	100.00
252	MA GURMAT SANGEET 4 SEMESTER	6	66.67	100.00	0.00	0.00	100.00
253	MA HINDI 1 SEMESTER	109	0.00	46.66	46.67	6.67	100.00
254	MA HINDI 2 SEMESTER	109	1.04	65.62	21.88	0.00	87.50
255	MA HINDI 3 SEMESTER	119	2.86	42.86	37.14	20.00	100.00
256	MA HINDI 4 SEMESTER	115	1.92	35.58	49.04	15.38	100.00
257	MA HISTORY 1 SEMESTER	519	23.51	94.42	5.58	0.00	100.00
258	MA HISTORY 2 SEMESTER	510	40.28	95.19	2.20	0.00	97.39
259	MA HISTORY 3 SEMESTER	372	4.99	80.89	17.17	1.94	100.00
260	MA HISTORY 4 SEMESTER	336	8.04	86.90	13.10	0.00	100.00
261	MA PUNJABI HON'S 1 SEMESTER	28	3.85	88.46	11.54	0.00	100.00
262	MA PUNJABI HON'S 3 SEMESTER	26	0.00	90.91	9.09	0.00	100.00
263	MA PUNJABI HON'S 4 SEMESTER	22	0.00	100.00	0.00	0.00	100.00
264	MA M.J.M.C 1 SEMESTER	25	25.00	100.00	0.00	0.00	100.00
265	MA M.J.M.C 2 SEMESTER	24	20.83	95.83	0.00	0.00	95.83
266	MA M.J.M.C 3 SEMESTER	20	5.00	70.00	30.00	0.00	100.00
267	MA M.J.M.C 4 SEMESTER	20	0.00	94.74	5.26	0.00	100.00
268	MA LINGUSTICS 1 SEMESTER	19	56.25	100.00	0.00	0.00	100.00
269	MA LINGUSTICS 3 SEMESTER	13	7.69	100.00	0.00	0.00	100.00
270	MA LINGUSTICS 4 SEMESTER	13	7.69	84.62	15.38	0.00	100.00
271	MA MUSIC VOCAL 4 SEMESTER	32	34.38	96.88	3.12	0.00	100.00
272	MA MUSIC INSTRUMENTAL 4 SEMESTER	10	70.00	100.00	0.00	0.00	100.00
273	MA MUSIC INSTRUMENTAL 1 SEMESTER	11	36.36	90.91	9.09	0.00	100.00
274	MA MUSIC INSTRUMENTAL 3	10		400.00			400.00
075	SEMESTER	10	60.00	100.00	0.00	0.00	100.00
275	MA MUSIC VOCAL 3 SEMESTER	32	34.38	87.50	12.50	0.00	100.00
276	MA MUSIC VOCAL 1 SEMESTER MA MUSIC VOCAL 2 SEMESTER	55	50.91	96.36	3.64	0.00	100.00
277		40	0.00	0.00	0.00	0.00	0.00
278	MA PUBLIC ADMIN 1 SEMESTER	46	11.90	80.95	19.05	0.00	100.00
279	MA PUBLIC ADMIN 2 SEMESTER	50	18.60	83.72	9.30	0.00	93.02
280	MA PUBLIC ADMIN 3 SEMESTER	42	0.00	37.50	55.00	7.50	100.00
281	MA PUBLIC ADMIN 4 SEMESTER	41	0.00	52.50	35.00	12.50	100.00
282	MA PERSIAN ADMIN 1 SEMESTER	1	0.00	100.00	0.00	0.00	100.00
283	MA PERSIAN ADMIN 2 SEMESTER	1	0.00	100.00	0.00	0.00	100.00
284	MA PERSIAN ADMIN 3 SEMESTER	1	0.00	0.00	100.00	0.00	100.00
285	MA PERSIAN ADMIN 4 SEMESTER	1	100.00	100.00	0.00	0.00	100.00
286	MA PHILOSPHOY 2 SEMESTER	45	27.03	59.46	2.70	0.00	62.16
287	MA PHILOSPHOY 3 SEMESTER	19	0.00	33.33	46.67	20.00	100.00
288	MA PHILOSPHOY 4 SEMESTER	14	0.00	57.14	42.86	0.00	100.00

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	lIND Div.	IIIRD Div.	PASS PER
289	MA POLITICAL SCIENCE 1 SEMESTER	390	20.39	96.97	3.03	0.00	100.00
290	MA POLITICAL SCIENCE 2 SEMESTER	386	10.43	91.72	3.37	0.00	95.09
291	MA POLITICAL SCIENCE 3 SEMESTER	382	0.30	58.63	37.20	4.17	100.00
292	MA POLITICAL SCIENCE 4 SEMESTER	370	0.55	77.32	20.49	2.19	100.00
293	MA PUNJABI 1 SEMESTER	989	1.99	85.24	14.49	0.27	100.00
294	MA PUNJABI 2 SEMESTER	987	2.16	76.77	4.76	0.00	81.53
295	MA PUNJABI 3 SEMESTER	959	0.12	48.51	49.46	2.02	99.99
296	MA PUNJABI 4 SEMESTER	969	0.25	66.54	31.70	1.76	100.00
297	MA RELIGIOUS STUDIES 1 SEMESTER	38	26.67	96.67	3.33	0.00	100.00
298	MA RELIGIOUS STUDIES 2 SEMESTER	37	31.03	82.76	3.45	0.00	86.21
299	MA RELIGIOUS STUDIES 3 SEMESTER	24	4.76	76.19	14.29	9.52	100.00
300	MA RELIGIOUS STUDIES 4 SEMESTER	24	52.17	91.30	8.70	0.00	100.00
301	MA SIKH STUDIES 1 SEMESTER	32	29.17	95.83	4.17	0.00	100.00
302	MA SIKH STUDIES 3 SEMESTER	24	12.50	87.50	8.33	4.17	100.00
303	MA SIKH STUDIES 4 SEMESTER	22	0.00	31.25	62.50	6.25	100.00
304	MA SANSKRIT 2 SEMESTER	8	25.00	87.50	12.50	0.00	100.00
305	MA SANSKRIT 3 SEMESTER	12	8.33	41.67	50.00	8.33	100.00
306	MA SANSKRIT 4 SEMESTER	11	27.27	100.00	0.00	0.00	100.00
307	MA SOCOLOGY 1 SEMESTER	30	15.38	80.77	19.23	0.00	100.00
308	MA SOCOLOGY 2 SEMESTER	31	8.00	64.00	28.00	0.00	92.00
309	MA SOCOLOGY 3 SEMESTER	40	0.00	55.55	27.78	16.67	100.00
310	MA SOCOLOGY 4 SEMESTER	38	0.00	35.13	56.76	8.11	100.00
311	MA SOCIAL WORK 1 SEMESTER	35	0.00	50.00	50.00	0.00	100.00
312	MA SOCIAL WORK 2 SEMESTER	33	0.00	82.35	0.00	0.00	82.35
313	MA SOCIAL WORK 3 SEMESTER	24	0.00	37.50	62.50	0.00	100.00
314	MA SOCIAL WORK 41 SEMESTER	24	0.00	35.00	65.00	0.00	100.00
315	MA Theatre & Television Sem. 1	29	0.00	59.26	40.74	0.00	100.00
316	MA Theatre & Television Sem. 2	25	4.55	77.27	22.73	0.00	100.00
317	MA Theatre & Television Sem. 3	20	0.00	30.00	40.00	30.00	100.00
318	MA Theatre & Television Sem. 4	20	0.00	31.58	36.84	31.58	100.00
319	MA URDU 1 SEMESTER	28	0.00	0.00	0.00	0.00	0.00
320	MA URDU 2 SEMESTER	3	0.00	100.00	0.00	0.00	100.00
321	MA URDU 3 SEMESTER	27	4.00	84.00	16.00	0.00	100.00
322	MA URDU 4 SEMESTER	27	0.00	74.07	25.93	0.00	100.00
323	MA WOMEN STUDIES 1 SEMESTER	10	42.86	71.43	28.57	0.00	100.00
324	MA WOMEN STUDIES 2 SEMESTER	9	33.33	66.67	11.11	0.00	77.78
325	MA WOMEN STUDIES 3 SEMESTER	15	13.33	53.33	40.00	6.67	100.00
326	MA WOMEN STUDIES 4 SEMESTER	11	18.18	54.55	27.27	18.18	100.00
327	M.Sc Mathematics (AMC) Sem-I	20	30.77	84.62	15.38	0.00	100.00
328	M.Sc Mathematics (AMC) Sem-II	19	33.33	80.00	6.67	0.00	86.67
329	M.Sc Applied Physics Sem-I	56	25.93	90.74	9.26	0.00	100.00
330	M.Sc Applied Physics Sem-II	56	31.37	92.16	3.92	0.00	96.08
331	M.Sc Astronomy & Space Physics Sem-I	24	0.00	0.00	0.00	0.00	0.00
332	M.Sc Astronomy & Space Physics Sem-II	24	41.67	83.33	8.33	0.00	91.66
333	M.Sc Botany Sem-I	40	0.00	83.33	16.67	0.00	100.00
334	M.Sc Botany Sem-II	40	0.00	76.67	10.07	0.00	86.67
335	M.Sc Chemistry Sem-I	342	51.04	98.26	1.74	0.00	100.00
336	M.Sc Environmental Science Sem-I			30.20			
337	M.Sc Environmental Science Sem-II	11	45.45	00.01	0.00	0.00	0.00
338	M.Sc Forensic Science Sem-I	11	27.27	90.91	0.00	0.00	90.91
330		19	0.00	0.00	0.00	0.00	0.00

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	lIND Div.	liird Div.	PASS PER
339	M.Sc Forensic Science Sem-II	18	5.56	72.22	27.78	0.00	100.00
340	M.Sc Geography Sem-I	94	12.99	84.42	15.58	0.00	100.00
341	M.Sc Geography Sem-II	87	23.29	87.67	9.59	0.00	97.26
342	M.Sc Hon's (Botany) Sem-I	23	28.57	90.48	9.52	0.00	100.00
343	M.Sc Hon's (Botany) Sem-II	23	26.09	78.26	8.70	0.00	86.96
344	M.Sc Hon's (Biotechnology) Sem-I	19	0.00	0.00	0.00	0.00	0.00
345	M.Sc Hon's (Biotechnology) Sem-II	19	50.00	94.44	0.00	0.00	94.44
346	M.SC Human Genetics Sem-II	32	46.88	96.88	0.00	0.00	96.88
347	M.Sc Hon's (Microbioal & Food Tech.) Sem-I	20	0.00	0.00	0.00	0.00	0.00
348	M.Sc Hon's (Microbioal & Food Tech.)	20	0.00	0.00	0.00	0.00	0.00
540	Sem-II	20	20.00	95.00	5.00	0.00	100.00
349	M.Sc Mathematics Sem-I	632	21.03	92.27	7.30	0.43	100.00
350	M.Sc Mathematics Sem-II	619	17.19	44.87	0.89	0.00	45.76
351	Master of Physical Education Sem-I	274	65.37	99.57	0.87	0.00	100.44
352	M.Sc Physics (Nano-Sci. & Technology)	271	00.07	00.07	0.07	0.00	100.11
	Sem-II	26	15.79	89.47	10.53	0.00	100.00
353	M.Sc Physics Sem-I	262	11.25	91.25	8.75	0.00	100.00
354	M.Sc Physics Sem-II	259	10.28	57.94	4.67	0.00	62.61
355	M.Sc Psychology Sem-I	88	11.11	75.00	25.00	0.00	100.00
356	M.Sc Psychology Sem-II	87	9.09	66.23	15.58	0.00	81.81
357	M.Sc Sports Science Sem-I	23	8.70	78.26	21.74	0.00	100.00
358	M.Sc Sports Science Sem-II	21	19.05	95.24	4.76	0.00	100.00
359	M.Sc Statistics Sem-I	16	43.75	43.75	0.00	0.00	43.75
360	M.Sc Statistics Sem-II	16	56.25	56.25	0.00	0.00	56.25
361	M.Sc Zoology Sem-I	63	27.12	96.61	3.39	0.00	100.00
362	M.Sc Zoology Sem-II	62	26.32	91.23	1.75	0.00	92.98
363	M.Sc Agriculture Sem-I	12	37.50		0.00	0.00	0.00
364	M.Sc Agriculture Sem-II	12	0.00	58.33	41.67	0.00	100.00
365	M.Sc Mathematics (AMC) Sem-III	22	5.26	63.16	36.84	0.00	100.00
366	M.Sc Mathematics (AMC) Sem-IV	21	4.76	85.71	14.29	0.00	100.00
367	M.Sc Applied Physics Sem-III	57	47.17	98.11	1.89	0.00	100.00
368	M.Sc Applied Physics Sem-IV	57	33.33		0.00	0.00	0.00
369	M.Sc Astronomy & Space Physics Sem-III	29	11.54	61.54	34.61	3.85	100.00
370	M.Sc Astronomy & Space Physics Sem-IV	28	18.52	77.78	22.22	0.00	100.00
371	M.Sc ATHM Sem-I	10	14.29	85.71	14.29	0.00	100.00
372	M.Sc ATHM Sem-II	10	0.00	77.78	22.22	0.00	100.00
373	M.Sc ATHM Sem-III	20	0.00	55.00	40.00	5.00	100.00
374	M.Sc ATHM Sem-IV	20	0.00	80.00	20.00	0.00	100.00
375	M.Sc Biotechnology Sem-I	42	11.11	83.33	16.67	0.00	100.00
376	M.Sc Biotechnology Sem-II	42	10.53	89.47	10.53	0.00	100.00
377	M.Sc Biotechnology Sem-III	25	12.50		0.00	0.00	0.00
378	M.Sc Biotechnology Sem-IV	24	0.00	88.89	11.11	0.00	100.00
379	Bachelor of Journalism & Mass		0.00	20.00		0.00	
-	Communication Sem-I	37	0.00	46.15	53.85	0.00	100.00
380	Bachelor of Journalism & Mass		5.00				
	Communication Sem-III	24	0.00	47.62	42.86	9.52	100.00
381	Bachelor of Journalism & Mass						
	Communication Sem-IV	24	0.00	23.81	71.43	4.76	100.00
382	M.Sc Botany Sem-III	43	2.33	69.77	25.58	4.65	100.00
383	M.Sc Botany Sem-IV	33	0.00	57.58	33.33	9.09	100.00

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	lIND Div.	liird Div.	PASS PER
384	Bachelor of Physical Edu. (Three Year) Part-I	313	3.12	88.54	11.46	0.00	100.00
385	Bachelor of Phy. Edu. (Four Year) Part-I		38.10		0.00	0.00	0.00
386	Bachelor of Phy. Edu. (Three Year) Part-II	302	3.77	93.08	6.92	0.00	100.00
387	Bachelor of Phy. Edu. (Four Year) Part-II	50	37.84	94.59	5.41	0.00	100.00
388	Bachelor of Phy. Edu. (Four Year) Part-III	515	21.74	95.19	4.81	0.00	100.00
389	Bachelor of Phy. Edu. (Three Year) Part-III	136	8.70	11.30	0.00	0.00	11.30
390	Bachelor of Phy. Edu. (Four Year) Part-III	89	1.16	79.07	19.77	0.00	98.84
391	Bachelor of Phy. Edu. (Four Year) Part-IV	76	6.58	85.52	13.16	1.32	100.00
392	M.Sc Chemistry Sem-III	245	33.49	91.04	8.49	0.47	100.00
393	M.Sc Chemistry Sem-IV	237	32.67	94.06	5.94	0.00	100.00
394	Diploma in Physical Education Sem-I	156	17.78	17.78	0.00	0.00	17.78
395	M.Sc Environmental Science Sem-III	10	10.00	90.00	10.00	0.00	100.00
396	M.Sc Environmental Science Sem-IV	10	30.00	30.00	0.00	0.00	30.00
397	M.Sc Fashion Design & Technology Sem-I	162	26.71	26.71	0.00	0.00	26.71
398	M.Sc Fashion Design & Technology Sem-II	162	37.69	98.46	1.54	0.00	100.00
399	M.Sc Fashion Design & Tech. Sem-III	93	20.59	95.59	4.41	0.00	100.00
400	M.Sc Fashion Design & Tech. Sem-IV	89	38.27	38.27	0.00	0.00	38.27
401	M.Sc Food & Nutrition Sem-I	14	28.57	85.71	14.29	0.00	100.00
402	M.Sc Food & Nutrition Sem-II	14	42.86	85.71	14.29	0.00	100.00
403	M.Sc Food & Nutrition Sem-III	13	9.09	72.73	27.27	0.00	100.00
404	M.Sc Food & Nutrition Sem-IV	13	8.33	75.00	25.00	0.00	100.00
405	M.Sc Forensic Science Sem-III	18	0.00	41.18	52.94	5.88	100.00
406	M.Sc Forensic Science Sem-IV	18	0.00	94.44	5.56	0.00	100.00
407	M.Sc Fashion Technology Sem-I	11	30.00	70.00	30.00	0.00	100.00
408	M.Sc Fashion Technology Sem-III	16	41.67	41.67	0.00	0.00	41.67
409	M.Sc Fashion Technology Sem-IV	16	41.67	41.67	0.00	0.00	41.67
410	M.Sc Geography Sem-III	93	7.69	64.10	33.33	2.56	99.99
411	M.Sc Geography Sem-IV	94	11.63	68.60	29.07	2.33	100.00
412	B.A. (Hon's) Journalism & Mass Communication) Sem-I	31	3.70	62.96	33.33	3.70	99.99
413	B.A. (Hon's) Journalism & Mass Communication) Sem-II	36	7.14	64.29	32.14	3.57	100.00
414	B.A. (Hon's) Journalism & Mass Communication) Sem-III	26	0.00	55.00	40.00	5.00	100.00
415	B.A. (Hon's) Journalism & Mass Communication) Sem-IV	29	4.35	73.91	21.74	4.35	100.00
416	M.Sc Hon's (Botany) Sem-III	21	23.53	52.94	47.06	0.00	100.00
417	M.Sc Hon's (Botany) Sem-IV	22	35.29	88.24	11.76	0.00	100.00
418	M.SC Hon's (Biotechnology) Sem-III	21	0.00	85.71	14.29	0.00	100.00
419	M.SC Hon's (Biotechnology) Sem-IV	21	0.00	95.24	4.76	0.00	100.00
420	M.Sc Human Genetics Sem-III	25	13.64	63.64	31.81	4.55	100.00
421	M.Sc Human Genetics Sem-IV	25	17.39	95.65	4.35	0.00	100.00
422	M.Sc Hon's (Microbioal & Food						
	Technology) Sem-III	19	27.78	94.44	5.56	0.00	100.00
423	M.Sc Hon's (Microbioal & Food		<b>1</b>	<b>0</b> / <b>-</b> /			100.00
40.4	Technology) Sem-IV	19	47.37	94.74	5.26	0.00	100.00
424	M.Sc Mathematics Sem-III	404	22.05	80.43	19.25	0.31	99.99
425	M.Sc Mathematics Sem-IV	379	26.03	83.49	15.87	0.63	99.99
426	M.Sc Microbioal & Food Technology Sem-I	2	0.00	50.00	50.00	0.00	100.00

Sr. No.	CLASS Name	TOTAL	DIST	IST Div.	IIND Div.	liird Div.	PASS PER
427	M.Sc Microbioal & Food Technology Sem-III	2	0.00	0.00	0.00		0.00
428	M.Sc Microbioal & Food Technology Sem-IV	2	0.00	0.00	0.00		0.00
429	M.Sc Microbiology Sem-I	35	12.50	75.00	18.75	6.25	100.00
430	M.Sc Microbiology Sem-II	27	0.00	71.43	28.57	0.00	100.00
431	M.Sc Microbiology Sem-III	36	30.30	75.76	21.21	3.03	100.00
432	M.Sc Microbiology Sem-IV	34	31.25	78.12	18.75	3.12	99.99
433	M.Sc Physics (Nano-Sci. & Tech) Sem-III	24	8.33	87.50	12.50	0.00	100.00
434	M.Sc Physics (Nano-Sci. & Tech) Sem-IV	24	0.00	85.71	14.29	0.00	100.00
435	M.Sc Pharmaceutical Chemistry Sem-I	15	0.00	83.33	16.67	0.00	100.00
436	Masc. Pharmaceutical Chemistry Sem-II	15	6.67	6.67	0.00	0.00	6.67
437	Masc. Physics Sem-III	179	24.68	89.87	10.13	0.00	100.00
438	Masc. Physics Sem-IV	181	13.86	81.93	17.47	0.60	100.00
439	Masc. Psychology Sem-III	62	18.18	76.36	20.00	3.64	100.00
440	Masc. Psychology Sem-IV	62	21.05	78.95	19.30	1.75	100.00
441	Masc. Sports Coaching Sem-I	3	33.33	33.33	0.00	0.00	33.33
442	Masc. Sports Coaching Sem-II	3	00.00	00.00	0.00	0.00	0.00
443	Masc. Sports Coaching Sem-III	3			0.00	0.00	0.00
444	Masc. Sports Coaching Sem-IV	3			0.00	0.00	0.00
445	Masc. Sports Science Sem-III	15	21.43	42.86	50.00	7.14	100.00
446	Masc. Sports Science Sem-IV	12	45.45	81.82	18.18	0.00	100.00
447	Masc. Statistics Sem-III	26	18.18	86.36	13.64	0.00	100.00
448	Masc. Statistics Sem-IV	24	20.00	80.00	20.00	0.00	100.00
449	Masc. Zoology Sem-III	65	11.11	90.48	9.52	0.00	100.00
450	Masc. Zoology Sem-IV	63	14.52	95.16	4.84	0.00	100.00
451	B.Sc (Agri Business Management) Sem-I	11	12.50	75.00	25.00	0.00	100.00
452	B.Sc (Agri Business Management) Sem-II	10	0.00	85.71	14.29	0.00	100.00
453	B.Sc Agriculture (4 yrs) Sem-I	1215	8.22	83.28	15.72	1.00	100.00
454	B.Sc Agriculture (6 yrs) Sem-I	81	25.00	95.83	4.17	0.00	100.00
455	B.Sc Agriculture (4 yrs) Sem-III	925	7.52	68.60	31.40	0.00	100.00
456	B.Sc Agriculture (6 yrs) Sem-III	109	4.76	33.33	47.62	19.05	100.00
457	B.Sc Agriculture (6 yrs) Sem-IV	123	7.69	30.77	69.23	0.00	100.00
458	B.Sc Agriculture (4 yrs) Sem-V	465	12.82	76.92	23.08	0.00	100.00
459	B.Sc Agriculture (6 yrs) Sem-V	96	18.46	90.77	9.23	0.00	100.00
460	B.Sc Agriculture (4 yrs) Sem-VII	226	23.58	94.81	5.19	0.00	100.00
461	B.Sc Agriculture (6 yrs) Sem-VII	77	26.98	88.89	11.11	0.00	100.00
462	B.Sc Agriculture (4 yrs) Sem-VIII	226	53.00	100.00	0.00	0.00	100.00
463	B.Sc Agriculture (6 yrs) Sem-VIII	90	17.74	75.81	24.19	0.00	100.00
464	B.Sc Agriculture (6 yrs) Sem-IX	59	18.52	100.00	0.00	0.00	100.00
465	B.Sc ATHM Sem-I	82	20.00	56.00	34.00	10.00	100.00
466	B.Sc ATHM Sem-II	81	0.00	34.61	34.62	30.77	100.00
467	B.Sc ATHM Sem-III	50	24.14	86.21	13.79	0.00	100.00
468	B.Sc ATHM Sem-IV	63	20.45	77.27	18.18	4.55	100.00
469	B.Sc ATHM Sem-V	45	29.41	82.35	17.65	0.00	100.00
470	B.Sc ATHM Sem-VI	39	0.00	17.95	66.67	15.38	100.00
471	B.Sc Bio-Technology Sem-I	332	13.12	75.57	23.53	0.90	100.00
472	B.Sc Bio-Technology Sem-III	320	1.58	37.37	51.58	11.05	100.00

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473	B.Sc Bio-Technology Sem-IV	289	1.83	46.11	47.95	5.94	100.00
474	B.Sc Bio-Technology Sem-V	201	7.56	70.35	28.49	1.16	100.00
475	B.Sc Bio-Technology Sem-VI	207	14.36	80.00	17.95	2.05	100.00
476	B.Sc Sem-I	4030	13.89	73.25	25.43	1.28	99.96
477	B.Sc Sem-III	3302	5.26	49.13	41.96	8.91	100.00
478	B.Sc Sem-IV	3743	9.13	59.00	34.00	7.00	100.00
479	B.Sc Sem-V	2351	19.33	70.28	25.43	4.29	100.00
480	B.Sc Sem-VI	2450	24.72	72.00	25.00	3.00	100.00
481	B.SC CSM Sem-II	226	43.65	94.44	5.56	0.00	100.00
482	B.SC CSM Sem-IV	198	49.66	95.92	4.08	0.00	100.00
483	B.SC CSM Sem-VI	153	50.81	98.39	1.61	0.00	100.00
484	B.Sc Fashion Technology Sem-I	144	17.95	95.73	4.27	0.00	100.00
485	B.Sc Fashion Technology Sem-II	136	9.33	97.33	2.67	0.00	100.00
486	B.Sc Fashion Technology Sem-III	106	7.61	68.48	30.43	1.09	100.00
487	B.Sc Fashion Technology Sem-IV	95	0.00	73.02	26.98	0.00	100.00
488	B.Sc Fashion Technology Sem-V	26	10.00	55.00	35.00	10.00	100.00
489	B.Sc Fashion Technology Sem-VI	26	15.79	100.00	0.00	0.00	100.00
490	B.Sc Human Development Sem-I	19	0.00	100.00	0.00	0.00	100.00
491	B.Sc Human Development Sem-II	18	0.00	100.00	0.00	0.00	100.00
492	B.Sc HHM Sem-I	163	1.72	1.72	0.00	0.00	1.72
493	B.Sc HHM Sem-III	148	55.29	92.94	5.88	1.18	100.00
494	B.Sc HHM Sem-V	74	0.00	0.00	0.00	0.00	0.00
495	B.Sc HHM Sem-VI	81	0.00	0.00	0.00	0.00	0.00
496	B.Sc Home Science Sem-I	18	5.56	83.33	16.67	0.00	100.00
497	B.Sc Home Science Sem-II	17	0.00	0.00	0.00	40.00	40.00
498	B.Sc Home Science Sem-III	26	0.00	0.00	0.00	0.00	0.00
499	B.Sc Home Science Sem-IV	23	0.00	0.00	0.00	0.00	0.00
500	B.Sc Home Science Sem-V	30	0.00	0.00	0.00	0.00	0.00
501	B.Sc Home Science Sem-VI	30	0.00	0.00	0.00	0.00	0.00
502	B.Sc Industrial Sem-I	7	16.67	83.33	16.67	0.00	100.00
503	B.Sc Industrial Sem-III	3	0.00	0.00	66.67	33.33	100.00
504	B.Sc Industrial Sem-V	7	0.00	50.00	50.00	0.00	100.00
505	B.Sc Industrial Sem-VI	6	0.00	83.33	16.67	0.00	100.00
506	B.Sc Bio-Informatics Sem-I	12	22.22	77.78	22.22	0.00	100.00
507	B.Sc Bio-Informatics Sem-III	14	18.18	36.36	27.27	36.36	99.99
508	B.Sc Bio-Informatics Sem-IV	8	0.00	100.00	0.00	0.00	100.00
509	B.Sc Bio-Informatics Sem-V	10	0.00	0.00	0.00	0.00	0.00
510	B.Sc Bio-Informatics Sem-VI	10	77.78	100.00	0.00	0.00	100.00
511	B.Sc MCM Sem-I	82	8.70	69.57	30.43	0.00	100.00
512	B.Sc MCM Sem-III	97	8.47	67.80	32.20	0.00	100.00
513	B.Sc MCM Sem-IV	95	18.60	86.05	13.95	0.00	100.00
514	B.Sc MCM Sem-V	95	53.85	100.00	0.00	0.00	100.00
515	B.Sc MCM Sem-VI	91	51.43	98.57	1.43	0.00	100.00
516	B.Sc TM Sem-I	3	0.00	0.00		0.00	0.00
517	B.Sc TM Sem-V	12	10.00	60.00	10.00	30.00	100.00
518	B.Sc TM Sem-VI	10	0.00	80.00	20.00	0.00	100.00

# 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching and Learning Process:

IQAC evaluate Teaching and Learning process through ACDs, AQARs, Annual Reports and the Academic Audit Reports.

Faculty / Staff Development Programmes	Number of Courses	Number of Faculty Benefitted
Refresher courses/ HRD Programmes/	08	266
UGC – Faculty Improvement Programme		
Orientation programmes/ HRD Programmes	05	245
Faculty exchange programme	Nil	Nil
Staff training conducted by the university	05	42
Staff training conducted by other institutions	Nil	Nil
Summer / Winter schools, Workshops, etc.	06	197
Others	Nil	Nil

### 2.13 Initiatives undertaken towards faculty development

### 2.14 Details of Administrative Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	2049	641	363	143
Technical Staff	0561	277	047	026

### **Criterion-III**

### 3 Research, Consultancy and Extension

## 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

Based on the feedback from the various departments/institutions, IQAC in their meetings identify the departments having potential for research activities and recommend special fund allocation in the annual budget for research activities and also encourage the departments to apply for research grants from various bodies like DST, FIST, UGC, etc.

### 3.2 Details regarding major Projects

Non -UGC Projects detail

	Completed	Ongoing	Sanctioned	Submitted
Number	9	30	-	-
Outlay in Rs. Lakhs	4,57,87,746	10,14,11,943	-	-

### UGC Major Projects

	Completed	Ongoing	Sanctioned	Submitted
Number	10	15	-	35
Outlay in Rs. Lakhs	1,16,00,000	1,96,00,000	-	56,12,62,291

### 3.3 Details regarding minor Projects

UGC Minor Projects

, , , , , , , , , , , , , , , , , , ,	Completed	Ongoing	Sanctioned	Submitted
Number	4	1	-	-
Outlay in Rs. Lakhs	8,40,000	2,29,800	-	-

### 3.4 Details on research publications

	International	National	Others
Peer Review Journals	647	236	22
Non-Peer Review Journals	23	98	4
e-Journals	44	24	-
Conference proceedings	85	77	1

Sr. No.	Name of Department	Range	Average	h-index	Nos. in SCOPUS
1	Mechanical Engineering	0-2	0.8	3	49
2	Statistics	.77-3.45	1.49	10	35
3	Electronics and Communication Engineering	.2-2.2	1	9	1
4	Chemistry	1-4	1.7	2.5	-
5	Basic and Applied Sciences	0-2.5	-	-	-
6	Zoology	.24-2.3	-	-	-
7	Pharmaceutical	1-10	1	-	-
8	Physiotherapy	.21-4.652	-	7	2.271
9	Computer Science	.4-2.62	1.33	5-15	88-1129
10	Bio-technology	5-11.3	-	-	-
11	Forensic Science				0.9
12	Sports Science	.82 to 4.652	-	-	-
13	Botany	0.00 to 5.01	0.906	-	-
14	Computer Engineering	1769	28	0.81	0
15	University Regional Centre for Information Technology, Mohali	3-6	-	-	2

### 3.5 Details on Impact Factor of publication

# 3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the	Duration	Name of the	Total grant	Received
Project	Year	funding Agency	sanctioned	
Major projects	1-3 years	PUP, UGC, DST,SERB,	5,56,24,197	3,21,78,762
		AICTE, ICMR, Punjab		
		Govt., ICSSR, Tata		
		Institute of Social		
		Sciences, NCIT India,		
		HRD, ICMR, etc.		
Minor Projects	1-2 years	UGC, PSCST, PBB	18,48,000	25,300

### 3.7 No. of Books published

With ISBN No.	Chapters in Edited Books	Without ISBN No.
136	525	09

### 3.8 No. of University Departments receiving funds from

UGC-CAS	UGC-CAS UGC-SAP		DST-FIST	
03	08	06	09	

3.9 For Colleges

### 3.10 Revenue generated through consultancy

Rs. 19 Lakhs per annum.

### 3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College	
Number 10		36	36 03		01	
Sponsoring agencies	UGC, CSIR, DBT, ICHR, DST/UGC-SAP, SBOP, NSEIL, DCT, Kendriy Hindi Sansthan Agra, SGPC, Max Hospital UK, Family of Padam Sh. Soha					
	Singh, Family of G.S.Tohra Memorial Trust, etc.					

### 3.12 No. of faculty served as experts, chairpersons or resource persons

19

220

### 3.13 No. of collaborations

National	07

Any other

\_

### 3.14 No. of linkages created during this year

22

### 3.15 Total budget for research for current year

A major share of the University budget is sanctioned to promote Research. Rs. 39,52,85,027 Actual utilization Rs. 35,74,35,822 percentage of total Budget 10.31%.

### 3.16 No. of patents received this year

	Applied	Granted
National	4	1
International	4	2

## 3.17 No. of research awards/recognitions received by faculty and research fellows of the institute in the year

Faculty	13
Research Fellows	12

#### 3.18 No. of faculty from the Institution who are Ph.D Guides and students registered under them

Faculty	No. of Ph.D. Guides	No. of Students registered under them from 1.7.2014 to 30.6.2015		
Social Sciences	102	103		
Law	20	16		
Education and Information Sciences	20	47		
Arts and Culture	25	17		
Languages	69	65		
Engineering and Technology	45	37		
Life Sciences	42	50		
Medicine	22	29		
Business Studies	43	52		
Physical Sciences	57	38		
Total	445	454		

#### 3.19 No. of Ph.D. awarded by faculty from the Institution

Sr. No.	Faculty	No. of Ph.D awarded
1	Arts and Culture	13
2	Physical Sciences	24
3	Medicine	17
4	Engineering & Technology	12
5	Education & Information Sciences	22
6	Languages	22
7	Business Studies	45
8	Social Sciences	49
9	Life Sciences	29
10	Law	13
	Total	246

3.20	No. of Research	Scholars	receiving	the	Fellowships	(Newly	enrolled	+existing
	ones)							

JRF = 86, SRF = 147, Project Fellow = 42,

State Level

No. of students Participated in NSS events 3.21

> University Level 1600

No. of students participated in NCC events 3.22

20

3.23 No. of Awards won in NSS

University Level

State Level -

-

Grand Total: 275

49

N.A.

National Level

National Level

### 3.24 No. of Awards won in NCC

#### 3.25 No. of Extension activities organized

University Department of **National Service Scheme (NSS)** organized 91 Extension activities. The detail of activities is under below:

Sr. No.	Events	University/ College Level	No. of students participated
1.	Seminar	University	269
2.	Drug abuse seminar	University	490
3.	Rashtri Ekta Divas	University/Colleges	300/3800
4.	Women Day	Colleges	3650
5.	Yoga Day	Colleges	3997
6.	Blood Donation	University/Colleges	1222
7.	Tree Plantation	University/Colleges	4010
8.	Pulse Polio	Colleges	65
9.	Traffic Week	Colleges	1800
10.	Pre-RD Selection	University	137

#### • Women's Studies Centre:

University forum	2 (1. Organized FETE for the upliftment society on 24 Feb			
	2015; 2. Celebrated International Women's day on 13 March,			
	2015)			
College Forum	2 (1. Celebrated International Women's day on 13 March			
	2015 GN Girls College, Patiala and Mai Bhago Degree			
	College (for Girls), Ralla (Mansa))			
NSS	Village Akalgarh, Patiala was cleaned by NSS volunteers			

### • Department of Foreign Language:

- The department of Foreign Languages conducts the Personal Contact Programmes for the students learning French and German through Distance Education.
- Apart from this, the department is also lending its support to the Department of Management Studies by way of conducting the classes for the students of MBA (Global) learning French as a foreign language. (This programme has recently been introduced by the Department of Management Studies).
- **Department of Gurmat Sangeet Chair:** Gurmat Sangeet Chair is a research department which is continuously pursuing in the Archival recording of Sufi music, Folk Music, Classical music and Gurmat Sangeet. This recording has been preserved in Sant Sucha Singh Archives of Music for researchers, students and Gurmat Sangeet lovers all over the world. This year, performance and interview of Classical musician L.K.Pandit has been recorded and preserved.

### • Gurmat Gyan Online Study Centre:

- Dr. Amritpal Kaur, Director, Gurmat Gyan Online Study Centre often visits various countries. Recently, she visited Canada and established Online Study Centre Gursikh Missionary Society at Grand Prairies, Canada in 2014.
- Gurmat Gyan Online Study Centre initiated the basic course i.e. Gurmat Gyan Elementary Course which is free of cost for the students in India and abroad.

### • Department of Computer Engineering/ECE/ME/Civil Engineering:

- Annual Inter-college Technical cum Cultural festival named Crispolatieia in October 2014.
- Blood Donation Camp
- NSS Programmes in August 2014 and March 2015
- Tree Plantation Drive
- Students are associated with various NGOs which are involved in social activities like distribution of clothes, books, money to under privileged people.

## 3.26 Major Activities during the year in the sphere of Extension Activities and Institutional Social Responsibility.

- University Department of National Service Scheme is organised 108 (188 Units) Seven Day Camps and 15534 volunteers are participated from different departments.
- Apart from engaging the youth in cultural activities, Punjabi University Youth Welfare Department has started a unique innovative programme named "Vidyarthi Chetna Lehar" under which Kavi Darbars, Street Plays, Mushairas, etc. have been organized on socially relevant and current issues. Besides this, Inter-Cultural programmes with foreign students, is another innovation of the Youth Welfare Department. An innovative programme "Rainbow"- fusion of Punjabi and South Asian Folk Instruments- was also developed by the Youth Welfare Department along with Mangalkamna (on every 1st Tuesday of every month) which serve as a platform for introduction and interaction of new artists with celebrities.

### **Criterion**-IV

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	312 Acre		PUP, CSIR Depai	312 Acre
Class rooms	381	6	UP, UGC, DST SIR, DST, epartment Fund	387
Laboratories	189	26	JG	215
Seminar Halls	40	-	C, I DS nt F	40
No. of important equipments	2627	92	DS T, Fur	2719
purchased ( $\geq$ 1-0 lakh) during the	Computer			
current year.			FIST PTA	
Value of the equipment	-	1,29,36,521	Ă,	1,29,36,521
purchased during the year (Rs. in			AI	
Lakhs)			ICTE- Fund	
Others	-	3,43,586	Έ- nd,	3,43,586

### 4.1 Details of enhancement in infrastructure facilities

### 4.2 Computerization of Administration and Library

Most of the administrative processes are completed using computers and communication with outer agencies/individuals is done on e-mail, wherever available. The admission process was made online involving form filling, interview schedule, etc. The date sheet and results of examinations are uploaded on the University Website.

### 4.3 Library Services

This data is related to all departments of the University.

	Exi	sting	Newl	y added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	240950	16718215	1888	539715	242838	17257930	
Reference Books	28571	5296927	93601	142516	122172	5439443	
e-Books	192	0	14	0	206	0	
Journals	2064	156028	11	241781	2075	397809	
e-Journals	325	0	0	0	325	0	
Digital Database	77119	53	0	0	77119	53	
CD & Video	1226	51030	150	0	1376	51030	
Others (specify)	-	-	120	0	120	0	

### Main Library University Campus

	Ex	isting	New	ly added	Т	otal
	No.	Value	No.	Value	No.	Value
Text Books	4,71,431	-	3,840	24,05,449	4,75,271	-
Reference						
Books						
e-Books	215	-	-	-	215	-
Journals	335	34,75,880	-	-	335	34,75,880
e-Journals	146	10,54,136	-	-	146	10,54,136
Digital						
Database						
CD & Video	3600	-	150	-	3750	Free of cost
						Books/
						these
Others	Wi-Fi	Lift for	CCTV	Fire Fightin	g System	-
(specify)	facility	handicapped	Cameras			
(010001)		members				

### 4.4 Technology Upgradation (overall)

	Total	Computer	Internet	Browsing	Computer	Office	Depart	Others
	Computers	Labs		Centres	Centres		-ments	
Existing	2627	177	All	01	01	-	-	-
Added	92	02	deptt.	-	-	-	-	-
Total	2719	179		01	01	_	-	-

## 4.5 Computer, Internet Access, Training to Teachers and Students and any other programme for Technology Up-gradation (Networking, e-Governance etc.)

Extension of optical fibre backbone and installation of managed switches in all departments and administrative buildings have switches in all departments to set-up their own computer labs/ browsing centres.

With the installation of wireless access points (WAPs) in all the buildings have led to creation of Wi-Fi hot-spots inside University campus enabling students to use internet on laptops and smart phones.

### 4.6 Amount spent on maintenance (in lakhs)

Rs. 190.15346/-

### **Criterion**-V

### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

All the information related to Student-support Services is available on the Punjabiuniversity.ac.in website. The IQAC encourages/reminds the

- a) concerned official/sections to update the information on website as and when there is any change.
- b) heads of the departments are requested to make the students aware of the Student-support Services through the class counsellors and also during the orientation programme of the fresher's.
- c) Dean Student Welfare Office also creates awareness among students about student Support Services through Wardens, Student Council.

### 5.2 Efforts made by the institution for tracking the progression

IQAC requests the departments to collect, compile and analyse records for tracking the progression.

- 5.3 (a)
   Total Number of students
   UG
   PG
   Ph.D.
   Others

   4744
   8701
   774
   344
  - (b) No. of students outside the state 1125
  - (c) No. of International Students PG = 5, Ph.D.= 36

Ν		
Number	%	Num
7284	50%	72

Women				
Number	%			
7289	50%			

Last Year 2013-2014					This Year 2014-2015						
General	SC	ST	OBC	Others	Total	General	SC	ST	OBC	Others	Total
12346	2588	46	949	606	16535	11482	2011	19	543	478	14563

Demand Ratio

Dropout % \_\_\_\_\_

## 5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Punjabi University is a privileged partner of Infosys Technologies in the 'Industry-Academia Collaboration' under the banner of 'Campus Connect' wherein training is provided to the Engineering and MCA students for sharpening their Technical and Soft skills. With a view to enhance the competitiveness of our students, training is provided for Aptitude (Verbal & Numeric ability and Logical reasoning) Test. Also provided free (introductory) classes for the GATE to Electronics and Communication Engineering, Mechanical Engineering Students.

**IAS & Allied Services:** No. of students beneficiaries = 675

**Foreign Language:** The students are provided with substantial guidance for the exams conducted by the embassies of France and Germany and a good number of students are

successful every year.

**School of Social Sciences:** Syllabus of course is specially designed keeping in view the need of competitive exams. Even lectures by experts are also based on competitive exams requirements.

Sanskrit and Pali: UGC & NET & HTET, PTET, CTET, Coaching Classes.

**Sh. Guru Granth Sahib Studies:** Faculty members of the department Regularly guide their students regarding different career avenues. *No. of students benefitted:* Students have been benefited as some of them have joined as Assistant Professors/Guest faculty in different colleges and some have taken up administrative jobs.

**Public Administration:** University level student support mechanism for coaching for various competitive examinations is available at IAS & Allied Services Training Centre, PUP.

**Statistics Department:** Curriculum of Post Graduate and Under Graduate courses support in preparation for competitive examination.

#### **Electronics and Communication Engg.:**

- Extra classes and mock tests taken by electronics faculty for gate and other exam. preparation.
- Seminars are conducted by the Placement Cell on Skill Development/Group discussions/personality development and communication skills.

No. of students benefitted: Around 100

**Pharmaceutical Sciences and Drug Research:** Guidance provided by faculty members for GPAT examination. *No. of students beneficiaries*: 30%.

**Psychology:** All teachers give time to needy and interested students for their respective requirements be it UGC & other national and competitive exams. *No. of students beneficiaries*: All those who seek guidance.

**Linguistics Science and Punjabi Lexicography:** The students are encouraged to participate in any coaching programs provided and established by Punjabi University for competitive exams.

**Department of Law:** There is IAS and Allied Services Training Centre for competitive examinations at the University Campus and Faculty Members visit the Centre and provide these services. Students take informal guidance from the Faculty Members from time to time. *No. of students beneficiaries:* 09.

**Uni. Reg. Centre for I.T., Mohali:** AMCAT-1 test held on 20.8.14 and 10.9.15 for MBA, MCA, M.Tech. students.

Yadavindra College of Engineering, Talwandi Saboo: Faculty teaches the students during extra time for competitive classes, GATE, NET, etc. *No. of students beneficiaries:* 06.

#### 5.5 No. of students qualified in these examinations

NET	SET/SLET	GATE	PCE (Executive)	PCS (Judicial)	Others
117	06	63	04	02	45

#### 5.6 Details of student counseling and career guidance

With a view to address the specific career counselling and guidance requirements of students from various departments, placement cell have constituted department-wise Placement Committees information is available on Placement Cell's official web page.

No. of beneficiaries: 675.

### 5.7 Details of Campus Placement

	On Camp	Off Campus				
Departments	Number of Organizations	No. of students participated	Number of students placed	No. of off campuses	Number of students placed	Grand Total of No. of students placed
Engineering	12	691	382	7	13	395
MBA	05	108	27	4	02	29
Other Courses	04	120	20	-	-	16
Total	20	904	425	11	15	440

### 5.8 Details of gender sensitization programmes

The University has a mechanism for prevention of sexual (gender) harassment.

Women Studies Centre at Punjabi University Patiala is constantly making efforts in this direction. It has organized 4 International Conferences pertaining to the issues of gender mainstreaming/non-violence/ women development. It has also organized more than 20 workshops and field activities till date for University/College teachers, hostel wardens, prefects and security personnel of the University on issues like gender sensitization, human rights, legal literacy for women, stress management, capacity building for women managers in higher education, HIV/AIDS awareness, Health Protective Behaviours, Surrogacy, secularism, women and ageing, women workers in unorganized sector.

### 5.9 Students Activities

### 5.9.1 No. of students participated in Sports, Games and other events

State Level	University Level	National Level	International Level
475	790	311	11

Zone Level	Inter Zone Level	State Level	North Zone Level	National Level	International Level
23000	2700	75	32	23	09

In Cultural events:
#### 5.9.2 No. of medals/awards won by students in Sports, Games and Cultural events;

State Level	University Level	National Level	International Level
450	407	215	03

No. of medals/awards won by students in Cultural events:

State Level	Gold	17	Silver	07	Bronze	04
North Zone Level	Gold	01	Silver	04	Bronze	04
National Level	Gold	02	Silver	01	Bronze	01

#### 5.10 Scholarships and Financial Support Session 2014-2015

	Number of students	Amount
Financial support from institution	563	Rs. 24,45,752/-
Financial Support from government	-	-
Financial Support from other sources	-	-
Golden Hearts Scholarship Programme (For Yadavindra College of Engineering, Talwandi Sabo)	Plan-I $10+2$ Class (Cost per studentper annum)1st YearRs. 12600.002nd YearRs. 12600.00Plan-IIB.Tech Degree (Cost perstudent per annum)Part IRs. 47250.00Part IIIRs. 47250.00Part IIIRs. 47250.00Part IVRs. 47250.00Control IVRs. 47250.00Rate IVRs. 47250.00Part IVRs. 47250.00	-
Number of students who received International/National recognitions	-	-

## 5.11 Student organized/initiatives

Our students are involved in organizing different festivals by the University, like Blood donation camp, Annual Cultural & Sports events, tree plantation, etc.

#### 5.12 No. of social initiatives undertaken by the students

8 Blood donation camps, Plantation camps, Cleanliness camps, etc.

- Department of Sh. Guru Granth Sahib Studies:
  - Participate in various NSS camp and Blood donation programmes a) organized by the University.
  - Department students are participated in various Gurmat camps. b)
- **Department of Electronics and Communication Engineering:** •
  - a) Blood Donation Camp.

- b) NSS Scheme.
- c) Tree Plantation.
- d) Association of students with various NGOs to provide cloths, books money to under privileged people.
- **Department of Computer Engineering:** Blood Donation Camp.
- Department of Journalism and Mass Communication:

Students are maintained to make short films on social awareness.

- **Department of Sociology and Social Anthropology:** Field work/first hand information on social issues.
- **Department of Music:** Students participated in various cultural program of the institution as part of community extension services.
- **S.Sobha Singh Deptt. of Fine Arts:** Students participated in various cultural programs of the institution as part of community extension services.
- **Department of Psychology:** Students of PG Diploma in counselling psychology provided voluntary counselling at drug de-addiction centres.
- **Department of Physiotherapy:** A student centered community rehabilitation programmes are organized from time to time with collaboration of social work department.
- Department of School of Management Studies: Cleanliness Drive
- **Department of Punjabi:** Students participates in NSS and Cultural activities.
- **Department of Linguistics Science and Punjabi Lexicography:** The students take part in cultural festival and social awareness drives sponsored by national schemes.
- Punjabi University Baba Dhian Dass Neighbourhood Campus, Jhunir, Mansa: Blood donation camps and trip was organized.
- Yadavindra College of Engineering, Talwandi Saboo: The institute has active NSS Cell, which organizes various NSS camps related to plantation of tree and environmental awareness in and outside the campus. The unit had also arranged blood donation camps with the participation of Faculty, Staff and the students.

## 5.13 Major grievances of students (if any) redressed

Major grievances of the students which have been redressed by the university are:

- **Department of School of Social Sciences:** RO Drinking Water Facility near the department.
- **Department of University School of Applied Management:** RO Systems are installed in the department premises to provide fresh drinking water to students.
- Department of Electronics and Communication Engineering:
  - Cafeteria in Engineering Wing.
  - Maintenance of Roads
  - Clerical functioning to be streamlined.
- Department of Computer Engineering:
  - Repair of Lifts for students.
  - RO System installation
  - Facility of reading hall.
- **Department of Commerce:** Shortage of Class Room.
- **Department of Journalism and Mass Communication:** Lack of Space.

- **Department of Psychology:** Non-availability of latest and advanced psychological tests and instruments.
- **Department of Punjabi:** Water Cooler (Solved) Drinking Water (Under Process)
- Department of Bio-technology:
  - RO water availability.
  - Sitting space and benches
  - Enhanced maintenance and up-gradation of teaching aids
  - Promotion of extra-curricular activities.
- Education Department, Regional Centre, Bathinda: RO Water Facility
- **Punjabi University Baba Dhian Dass Neighbourhood Campus, Jhunir, Mansa**: Badminton and volleyball ground made and benches for students were purchased, Repair of Generator, Internet, Canteen facility, RO water system at First Floor installed.
- Punjabi University Campus, Maur, Bathinda:
  - RO water required: Resolved.
  - Co-curricular activities to be held: Resolved
  - Canteen facility required: Resolved
  - Lawns improvement: Resolved.
- Nawab Sher Mohd.Khan Institute of Advanced Studies in Urdu, Parshian and Arabic, Malerkotla: R.O. & AC Lab is being arranged soon.

#### **Criterion –VI**

#### 6.1 State the Vision and Mission of the institution

Basically the Punjabi University, Patiala came into existence with an aim of promoting Punjabi language, art and culture and the development of Punjabi language as a medium of instructions and examination in various fields of study and generally for the promotion of higher education and research.

Besides generation and transmission of knowledge, the Punjabi University Act among others requires the University to make provisions.

- For imparting education in the humanities, sciences, learned professions and such other branches of learning as it may think fit and for research and advancement and dissemination of knowledge.
- To provide for research in Punjabi literature to undertake measures for the development of Punjabi language and to progressively adopt it as a medium of instruction and examination for as many subjects as possible.
- To prepare, translate and publish, and to assist other bodies and individuals in the preparation, translation and publication of books, journals, periodicals and any other material in Punjabi or other languages.
- For the spread of education among classes and communities which are educationally backward.
- For the maintenance of NCC or other similar training corps, physical and military training and students association and sports and athletic clubs.
- Considering the need of the hour, one of the objectives of the University is now also to excel in the areas of Computer Science, Management, Engineering and other professional streams.
- The goals and objectives are given in the University Calendar which is available to the faculty and staff. Also a copy of the University Calendar is kept in the University Library for all including the student, faculty and Head of Departments, Deans of Faculties and senior administrative staff members by holding the meetings of the
  - Faculty members of the departments.
  - The Administrative & Academic Committees of each department.
  - The Boards of Post-graduate & Undergraduate Studies.
  - Heads of Departments and Deans of faculties convened by the Vice-Chancellor from time to time to discuss vital issues.
  - The committees constituted by the Vice-Chancellor on specific issues, statutory committees constituted by the Syndicate and the academic council.

#### 6.2 Does the Institution has a Management Information System (MIS)

Yes, the University has Management Information System (MIS), which is a piecemeal type of MIS and it is active in the following sections/Departments.

a) Central Library b) Central Admission Cell c) Examination Cell d) Accounts Section

## 6.3 Quality improvement strategies adopted by the institution for each of the following

#### 6.3.1 Curriculum Development

In the Last five years, the University has undertaken several measures, which can be labelled as best practices in curricular aspects:

The University has been alive to the fast-changing social and economic scenario. It has introduced several courses such as physiotherapy, biotechnology, bio-informatics, dress designing and tailoring, cosmetology, dietetics, tour and travel management, human genetics, industrial micro-chemistry, insurance business etc.

The University has very liberally promoted the adoption of UGC-sponsored add-on courses which include interior designing, environmental education, agro-services, rural handicrafts, data-care management, tourism, instrumentation, fashion designing, tax procedures & practices, entrepreneurship & small business, and communication skills.

The University has adopted the semester system in place of the annual system of examination for more effective organization of teaching and evaluation. This includes the introduction of internal assessment on the triple criteria of attendance, testing and assignments/classroom performance.

The syllabi are revised at least once every two years in view of the feedback received from various sources and the changing requirements.

#### 6.3.2 Teaching and Learning

- Transparency is maintained in the whole of the admission process. Reservation of seats for differently abled individuals is strictly followed as directed by the State Government.
- The Semester system has been introduced and internal assessment has been made part of the evaluation programme.
- The University has created a placement cell which looks after the placement of all the students of the University. A counselling cell is also established in the department of Psychology.
- Establishment of Neighbourhood Campuses at Bathinda, Talwandi Sabo, SAS Nagar, Malerkotla, Dehradoon, Jaito, Rampura Phul, Jhuneer, Karandi, Sardulgarh, Joga Ralla Dehla Seehan has been a unique innovation which is done for the academic growth of the rural and economically poor sections of the society.
- A unique and innovative way of financing higher education has been introduced in Yadavindra College of Engineering, Talwandi Sabo and Engineering College, Rampura Phul. In these colleges rural students who are economically weaker are admitted and the expenditure of their studies is met through the donars from India and abroad.
- Most of the faculty has been trained in the use of computers, internet and audio visual aids.
- Modern educational technologies in teaching, such as multimedia teaching have been strengthened. Almost all the departments have been provided with computers and internet facilities.

#### 6.3.3 Examination and Evaluation

Punjabi University, Patiala has examination for Regular Students, Correspondence students (Distance Education) & Private Students (only for Girls). Punjabi University, Patiala has both Table Marking Evaluation & Evaluation at Teacher Home.

Punjabi University, Patiala has shown full detail marks result of student (same as DMC) on University Website and also on smart phone by using mobile android application. Punjabi University has issued DMC to pass student only and Fail / Reappear Student can download their result (DMC) from University Website (www.punjabiuniversity.ac.in). This is step towards paper less work. Punjabi University has shown Date-Sheet, News and Cut-list on University Website. Punjabi University, Patiala has issued DMC to all pass students ignoring whether previous semester is pass or not. & with held DMC of student in last semester until he/she will have cleared / passed all previous semester from session 2014-15. We will launch application for downloading Admit card from University website soon.

## 6.3.4 Research and Development

Teaching and Research are the twin pillars on which universities earn their reputation. Punjabi University is deeply committed to both these academic activities. Research is a very significant activity of Punjabi University. Research at the University is of demonstrable social and economic value to our region and to India.

#### Strategies.

University's research strategies to improve faculty participation in research include:

- Regular Research Seminars
- Consultation with the local community to establish linkages
- Presentation of data regarding the status of research before the faculty in BPSAR & Research Award Committee meetings.
- Publication of information about Research Projects granted to the University faculty and information about funding support for research activities.
- Research training workshops for staff
- Research monitoring
- Awards for recognizing research excellence (Syndicate honours faculty members for their contributions)

#### 6.3.5 Library, ICT and physical infrastructure/instrumentation

#### Physical Xen Office

Sr. No.	Name of Works.		
1.	Construction of synthetic track at Punjabi University Patiala		
2.	Construction of Three nos. Rooms and providing and fixing interlocking tiles		
	etc. in Publication Bureau at Punjabi University Patiala		
3.	Construction of Incomplete Auditorium and Two class room etc. in Gurmat		

	Sangeet Bhawan		
4.	Construction of Mai Bhago Multi Storey Girls Hostel (Block C) at Punjabi		
	University Patiala		
5.	Const. of Seminar Hall with Media Centre		

#### Library

Library automation	All in-house jobs are automated	
Total number of computers for general access	40 Computers	
Total numbers of printers for general access	10 Printers	
Internet band width speed 2mbps 10 mbps 1 GB	10 mbps	
Participation in resource sharing networks/consortia	INDEST, INFLIBNET, JCCC	
(like INFLIBNET)		

#### 6.3.6 Human Resource Management

Keeping in mind the scarcity of funds, Human Resources are managed effectively through the meetings of the management with the heads of the departments/ sections. On need basis time to time the staff is moved from one department/ section to another to make effective utilization of human resources.

#### 6.3.7 Faculty and Staff Recruitment

University has a Recruitment Cell for recruitment of teaching and non-teaching staff. Based on the demand from various department/sections, budgetary allocations are made in the annual budget and recruitment is made as per the set procedure approved by Competent Bodies.

#### 6.3.8 Industry Interaction / Collaboration

Punjabi University is a privileged partner of Infosys Technologies in the 'Industry-Academic Collaboration' under the banner of 'Campus Connect' wherein training is provided to the Engineering and MCA students for sharpening their Technical and Soft skills. With a view to enhance the competitiveness of our students, training is provided for Aptitude (Verbal & Numeric ability and Logical reasoning) Test. Also provide free (introductory) classes for the GATE test to Engineering students. Cell make regular visits to different companies from time to time and participate in the TPO meet. Besides these the following on campus activities were organized:

Date	Resource Person	Торіс
10 11/07/2014	TCC C 1 2014	
10-11/07/2014	TCS Sparsh 2014	TPO Meet
28-29/08/2014	Dr. Manoj Manuja & Er. Adyusu	Workshop on cloud
	Gaur-Infosys	Computing
27-10-2014	Dr. Rajnish Mallick] Deptt. of	Scientific Computing
	Aerospace Engineering, IISC.,	
	Bangalore	
10-11-2014	Mr. Nivrutti Garud, GM-	Careers in Automotive
	Production, John Deere India Ltd.	Industry

18-03-2015	Shivinder Sofat, Pearson Education	Learning Opportunities for aspirants of Civil Services
18-03-2015	Rupali Verma, Adviser, United States-India Educational Foundation	Information Session for Pursuing Higher Studies in US
24-03-2015	Mr. Venkata Krishna, Director, Virtual Safety Solutions	Occupational Health and Safety for Engineering Students
30-03-2015	Virtual Safety Solution	Health and Safety-Engg. & Non
31-03-2015	Bebo Technologies	Emerging trends in software industry
08-04-2015	Arcadian Technologies	Seminar on Cloud Computing
09-04-2015	Infosys	Interaction 2016 batch regarding expectations of IT Industry
13,14,16/04/2015	Mindvis India	Workshop on GATE Preparation
12-05-2015	Nippun Technology	Workshop on Trends in Manufacturing Industry
26-05-2015	Infosys-Webinar Batch-2016	Industry Academia Interaction-The Python Tutorial

- **Department of Electronics and Communication Engineering:** Many seminars and workshops organized by Placement Cell in which experts from industries like Infosys come for the interaction with final and pre-final year students.
- **Department of Mechanical Engineering:** To expose the UG students with the challenges of Industrial environment, improve their personality traits and enhance their technical skills, the students are sent to various industries/R&D organizations for one complete semester (Project Semester) as a part of curriculum. During their project semester the students undertakes various industrial/research projects. Further, most of the PG and Ph.D. students carry out their dissertation work in collaboration industries/R&D organizations.
- **Department of Computer Engineering:** Interaction with 4 industries.
- Department of University School of Applied Management:
  - State Bank of Patiala (SBOP)
  - National Stock Exchange (NSE)
  - ICICI Prudential
  - ICICI Securities
- **Department of Journalism and Mass Communication:** Students constantly interact with personalities from media industry like "The Tribune, Hindustan Times, Ajeet, Jag Bani, Zee Punjabi, Chardikala, AIR Doordarshan.
- **Department of Tourism, Hospitality and Hotel Management:** Through industrial training in the course curriculum.
- **Department of Defense Studies:** Department organized a national seminar to comnanmorate 50 year of 1965 war with active support of Western Command, Indian Army and AFPI, Mohali.

- **Department of Psychology:** Exposure of industrial units/setups is given to students of industrial and organizational psychology.
- **Department of Physiotherapy:** The students interacted with the organization named OTTOBOK, that deals with orthosis and prosthesis equipments in Physiotherapy.
- Department of School of Management Studies: Two programs.
- **Department of Bio-technology**: Through Industrial visits and consultancy.
- **Department of Linguistics Science and Punjabi Lexicography:** The department has HRD funded projects through which students get exposure to current theories and practices in the field of linguistics.
- Department of Forensic Science: Forensic Science Laboratories.
- **Department of Women's Studies Centre:** Collaboration with State Bank of Patiala and received grant of Rs. 3 lakhs from Patiala MP, Dr. Dharamvir Ghandi.
- **Punjabi University Baba Dhian Dass Neighbourhood Campus, Jhunir, Mansa**: Students of MBA attended their industry training in reputed industries and gained practical exposure.
- Yadavindra College of Engineering, Talwandi Saboo: A central placement service is provided by the Training & Placement Department, Punjabi University Patiala. A separate placement brochure of YCoE has been prepared for the communication with industrial organizations.

## 6.3.9 Admission of Students

Centralized Admission Cell is doing Online Admission for University Campus and Neighbourhood Campuses/Regional Centres. In some cases, the final rounds of counselling are done manually by the departments.

## 6.4 Welfare schemes for

The University provides its staffers with a number of welfare schemes which benefit not only its employees, but their families as well. The schemes cater to some very important aspects of human life like education, finance, health care, transport, security, child care and recreation.

The following are the Welfare Schemes available for Teaching and Non-teaching staff:

- on-campus Senior Secondary School provides affordable education to the children of a large number of University Employees
- Bhai Ghanaiya Health Centre is well-equipped to cater to all general and emergency medical services with a 24X7 Ambulance facility. Besides, Physiotherapy Unit has been actively involved in providing services to the employees and their families
- highly subsidized transport facility to employees and their school going children
- a Group Insurance Scheme
- housing loan scheme

- wheat loan, cycle loan and free Uniform for class-C staff
- holiday homes at Andretta, Shimla, and Dehra Dun provide an ambient atmosphere in the lap of nature for relaxation and rejuvenation at reasonable rates
- provision for Maternity and Paternity Leave, Medical Allowance, House Rent Allowance, Concession in fee for the wards of University Employees, Residential Facility on the Campus, Crèche for children of University Employee and many more
- faculty club
- 6.5 Total corpus fund generated : Rs. 2,98,50,04,200/-
- 6.6 Whether annual financial audit has been done Yes
- 6.7 Whether Academic and Administrative Audit (AAA) has been done? Yes
- 6.8 Does the University/Autonomous College declares results within 30 days

Yes, Punjabi University, Patiala has declared results within 30 days.

## 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Punjabi University, Patiala has shown full detail marks result on University Website and we are trying to develop Mobile Android Application to show result on Smart Phone. Punjabi University, Patiala has shown Date-sheet and Cut list on University Website & we are trying to develop Software Application so that students will download their admit card from University Website.

## 6.10 What efforts are made by the University to promote autonomy in the affiliated/ constituent colleges?

Nil

## 6.11 Activities and support from the Alumni Association

Atleast once in a year, meeting of the Alumni Association is held. Pass out students are allowed to interact with the current students so that the students studying presently can be benefited from the experience of the pass students. In some cases, well settled students provide financial support to the economically weaker students presently studying in the University.

## 6.12 Activities and support from the Parent-Teacher Association

N.A.

#### 6.13 Development programmes for support 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. 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 done their Ph.D.

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.

#### 6.14 Initiatives taken by the institution to make the campus eco-friendly.

The initiatives taken by the University to make the campus eco-friendly are being mentioned as under:

- Energy Conservation
- Water Management
- Efforts for Carbon Neutrality
- Plantation
- Management of Hazardous Waste
- E-waste Management
- Smoke free, clean, healthy, eco-friendly environment

Punjabi University Campus has created an eco-friendly environment for its inhabitants by creating clean, green and smoke free environment. To deal with the menace of stray dogs, dog sterilization drive was launched during 2014-2015, which has given a lot of relief to the campus residents. Recently fogging machine was also been purchased by the University to deal with the problem of mosquitoes on the campus. The University is privileged to have more than 100 peacocks and peahens and a variety of rare species of birds and butterflies which add to the beauty of the campus.

## **Criterion –VII**

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

#### Department of Electronics and Communication Engineering:

- Syllabus is revised and implemented under RUSA scheme.
- Visvesarya Scheme for Ph.D. implemented.
- Choice based credit system implemented.
- **Department of Mechanical Engineering:** For the overall personality development and better placement prospective of the students, specials classes on communication skills and general aptitude are being organized.

#### **Computer Engineering:**

(a) Computer Labs:

- State of art nine (9) computer labs with structured networking, audio video aids and centralized backup facility.
- Department has setup a well equipped computer lab with more than 50 computers. The lab setup with the objective of addressing the computing and research needs of the faculty has proven to be a hub of academic activity.
- Department has maintained a student-computer ratio of 1:1 by providing more than 450 computers.
- The faculty enjoys the facilities of computers, printers, scanners and internet connection with connectivity on 24x7 basis.
- Excess to E-books and e-journals such as ieee. springer etc. provided through University Library.
- Department has started publishing its own digital e-magazine named E-Tech via student initiative.

(b) Teacher Student Ratio of 1:25

- With 37 regular faculty members the department has achieved 1:25 teacher-student ratio.
- More than 90% of the faculty enrolled/registered for Ph.D programme.
- Five (5) faculty members are at the Professors rank which is a rate distinction in faculty of Engineering in the Northern Region.
- Highly experienced teaching faculty (90% of the faculty having more than 5 years experience).

(c) Reading Hall

- Department has set up one spacious reading hall and one student activity centre (in process) for students with a total sitting capacity of more than 200.
- Large number of books on Computer Engineering added every year to the University's main library.

(d) AICTE scholarship for Gate qualified M.Tech. students

Department has applied to AICTE for disbursement of PG scholarship to Gate qualified students pursuing M.Tech. (Regular) from the department.

• Gate qualified students in 2013-2015 M.Tech. Batch: 13 Gate qualified students in 2014-2016 M.Tech. Batch: 05

Department of Centre for South West Asia Study (Pak-Afghan): Special Lecture Series.

**Department of Women Studies Centre:** Admissions in all courses of the Women's Studies Centre were conducted through online mode of application by the centralized Admission Cell of the University.

#### **Department of Foreign Language:**

• French pronunciation taught by means of the innovative technique of Psychodramaturgie.

- Increased use of Pattern Drills so as to help the students assimilate the major grammatical structures.
- Admission to all the courses has been made online and has thus made the whole process quite comfortable for the students and the administrative staff as well.

**Prof. Harbans Singh Department of Encyclopaedia Sikhism:** Department is working on the adaption of the Encyclopaedia of Sikhism into Punjabi. This is an ongoing project.

#### **Department of University School of Applied Management:**

- Mentor System
- Attendance Monitoring
- Industrial Visits

#### **Centre for Advanced Media Studies:**

- CAMS has put more stress on an interactive environment in classroom which has resulted in more participative and inclusive teaching experience.
- CAMS is in the process of internationalizing the curricula and awarding CGPA points instead of percentage.
- There is a continuous evaluation on the basis of several criteria which includes parameters like Attendance, Class tests, Assignments, Projects and Quiz.
- Attendance criteria as suggested by UGC are strictly enforced and students are not given any undue concession for laxity on their part in case of shortage in attendance.
- Lecture Plan and practical for each subject and module is prepared in advanced and diligently followed.
- CAMS has started the process of Student feedback and it is considered as an important factor in improving the outlook of the Centre.
- **Department of Statistics:** The department has formed various committees for administrative purposes. Formation of committees has a positive impact on the smooth functioning of the department and as a result of team work number of working hours to do a specific task has reduced drastically.

#### Department of Religious Studies: Alumni Association

#### **Department of Journalism and Mass Communication:**

- Zero Period exercise.
- 'Meet the Budding Journalist' exercise.
- Campus Times A Lab Journal
- Campus Radio A Web Radio.
- Sada Campus Audio Visual Media.

#### Department of Tourism, Hospitality and Hotel Management:

- Organised several food theme lunches.
- Celebrated World Tourism Day
- Swachh Abhiyan Initiative
- Organized Poster Competitions on Women's Day

#### **Department of Political Science:**

- Student teacher interaction
- Motivation to research scholars for research activities.
- **Department of Sociology and Social Anthropology:**
- Students teacher interaction
- Motivate to research scholars for research activities.

**Department of Music:** Signed MOU between PUP and Royal Academy of Bhangra, Canada for Diploma in Punjabi Folk Music.

#### **Department of Social Work:**

- New communities and agencies have been identified and tied up for giving exposure of different field settings to student s such industry, medical and psychiatric settings, prisons, various NGOs, documentary films are also shown to the students on current social issues.
- Field Based Learning

- Evidence Based Practice
- Incorporation of Need Based Courses like HIV/AIDS, Environment, Elderly Welfare etc.
- Adoption of collaborative Approach and Social Activism into specific social problem like Drug addiction, Cancer, Female feticide, Farmer suicide.
- **Department of Zoology and Environmental Sciences:** In M.Sc. Courses of environmental sciences, students are sent to Punjab pollution control board to get in hand knowledge of collection of air and water samples and their analysis visits various industries, treatment plants and other environment related units to upgrade their practical knowledge.

S.Sobha Singh Department of Fine Arts: Museum and Art Gallery Re-arrange.

- **Department of Pharmaceutical Sciences and Drug Research:** Problem based learning workshop and use of Power point presentations for teaching.
- **Department of Psychology:** Open viva system for internal assessment purpose for MA 1st and 2nd year students introduced where the whole faculty and students are present.
- **Department of Physiotherapy:** Evidence based practice has been introduced in OPD run by the department, weekly seminars and case presentations are done to uplift the academic standards of the students.

## **Department of School of Management Studies:** Case Study method of teaching. **Department of Punjabi:**

- Introduced new courses in M.A. Honrs.
- Media Studies: Both Creative and Research
- o Computer: Technical and Practical, Use of Computer for Punjabi Language.
- Translation: Theoretical and Practical.
- Resource Material Production for Teaching of Punjabi Language for foreign students and Indian students.

#### **Department of Computer Science:**

- The department was extended from DRS level 1 to level II for a period of five years w.e.f. 1.4.2009 to 31.3.2014 with the grant of Rs. 51 Lakh and has now been extended to DRS level III for next five years w.e.f. 1.4.2014 to 31.3.2019 with the sanction of a grant of Rs. 1.10 crores.
- The department has achieved remarkable progress in the major thrust areas. The department is actively involved in research work.
- New evaluation system as per the guidelines of RUSA has been introduced.

#### **Department of Bio-technology**:

- Promotion of extra-curricular activities
- Time bound and immediate redressal of grievances
- Division of labour and formation of various committees
- Focus on availability of teachers to students increased
- Strengthening of alumni association.
- **Department of Linguistics Science and Punjabi Lexicography:** The number of students in the department increased due to the inclusion of practical and job oriented courses in the disciplines.

Department of Sports Science: Skill Training.

- **Department of History:** Second South Asian History Conference organized by the Department from 17-19 Oct. 2014 in which a number of delegates from India, Pakistan, Sri Lanka and Bangladesh participated.
- **Department of Punjab School of Law:** Organised Moot Court Competition and established Placement Cell in the department.

#### **Department of Dance:**

• Special experimental choreographic works being done by faculty to up keep the agenda of university to promote Punjabi language and literature through dance during the national event sarab bharti punjabi conference and during world dance day event every year from 2008 onwards.

- Dr.Indira Bali Choreographed a dance on the old Punjabi song of Shamshaad Begum, "Gud Khandi te naale Ganne choopdi" in 2013/14 for SBP conference.
- Dr. Daisy Walia choreographed the innovative Punjabi Sufiana composition, "Dama Dam Mast kalandhar" in 2014/2015.
- Dr. Indira Bali Choreographed the Poetry of legendary Punjabi poet Shiv Kumar Batalvi on his famous poetic work "Birhada" in Kathak style for SBP Conference in April 2015 which was a new contribution of its own kind.
- **Department of Gurmat Sangeet Chair:** Punjabi University has been established for the development of Punjabi Language, Literature & Culture. To fulfil this objective, Gurmat Sangeet Chair is compiling Classical singing composition of Punjabi language. Under this project, recording of Sh. B.S.Narang, S.Surinder Singh Bandhu', Pt. Som Dutt Battu, Sh. L.K.Pandit has been completed. These Punjabi language classical music compositions will definitely create a positive impact on the tradition of Punjabi classical music. It will definitely help students and teachers.
- **Gurmat Gyan Online Study Centre:** In this academic year, students registered at an International level for Certificate Course in Gurmat Sangeet in continuity with Foundation Course in Gurmat Sangeet and Foundation Course in Gurmat Sangeet, in continuity with the Gurmat Gyan Elementary Course. Also conducted Online Theoretical and Practical Examination of Foundation Course in Gurmat Sangeet (Semester II).

#### **Baba Farid Centre for Sufi Studies:**

- Sufi Centre is dedicated to promote and highlight the message of Sufism through academic programs. Punjabi University is the first university which has established Baba Farid Centre for Sufi Studies, in its campus. The centre publishing a regularly half yearly magazine entitled 'GANJSHAKAR' in which research papers and articles on Sufism have included. The proceeding of the Conferences and the Seminars on the subject on Sufism also includes in the Magazine in three languages i.e. Punjabi, Hindi, Urdu. The Sufi Centre also published books on Sufism and provides research help to the students of Language, Literature, Arts, Religious Studies, History and Social Sciences with reference to Sufism.
- Various National and International Conferences and Seminars as well as Sufi Cultural program providing new knowledge of interfaith and communal harmony with reference to Sufism among new generation.
- **Department of Transport:** The University owns a fleet of 24 vehicles, which include 6 Buses, 12 Light Vehicles and 6 vehicles reserved for examination branch to carry examination related material. The buses are used to ferry the students, employees and their wards for movement from the campus to the city and back. The buses are also used for short duration educational tours. In year 2007 buses of transport pool has been phased out as being in service for more than 15 years. The University intent to purchase 2 more buses in financial year 2015-16. Besides this the different departments of the university and neighbourhood campuses own 29 vehicles to fulfil their local requirements.
- Yadavindra College of Engineering, Talwandi Sabo: Yadavindra College of Engineering, Talwandi Sabo, is an engineering department of Punjabi University Patiala at its Regional Centre situated at Talwandi Sabo, District Bathinda, Punjab. The institute is providing state-of-the-art teaching, research, infrastructure and laboratory facilities to the students to best prepare them to excel in competitive global market. New software's, hardware and infrastructural facility added in last four years for enrichment of faculty, research scholars and students.

The department has introduced a new concept of appointing faculty members of the department as **STUDENT COUNSELLORS and HOSTEL COUNSELLORS**. In this concept, every students of the institute is associated to its student counsellor to address their grievances both academically as well as personally. Similarly hostel counsellors help to solve the issues related to hostel for all hostel residing students.

#### University Regional Centre for Information Technology, Mohali

- MCA-Audio-visual aids, Virtual labs, ICT based teaching, Projects, class discussions, PDF notes, Assignments, MCQs.
- M.Tech.-Think-pair-share method, Assignments, Quizzes, Power Point presentations.
- MBA-Lecture method, PPT, Discussions, Game Playing Case Study, Presentations.

#### Department of Education, University Regional Centre, Bathinda

• Displaying monthly attendance of students on the Notice Board.

## University School of Business Studies, Punjabi University Guru Kashi Campus, Talwandi Saboo (Bathinda):

- Department has organized National Level Seminar in February 2015.
- Punjabi University Campus, Maur, Bathinda: Teacher Parent Interaction timely completion of syllabi.

#### **Department of Law:**

- Credit Based Choice System has been introduced.
- The Students participated in Model United Nation Conference at University of California. Los Angels, USA.
- Students are encouraged to participate in class rooms discussions, Moot Courts, Educational Tours to Courts and Jail Visits.

## 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year.

In Session 2014-15 mostly all the courses started in different departments of University campus/Neighbourhood Campus/Regional Centres are approved by the planning and monitoring board. Please see page 5.

#### 7.3 *Give two Best Practices of the institution*

Two best practices which have contributed to best academic and administrative functioning of the University are:

- Empowering the Youth
- Service to the Society

#### 7.4 Contribution to environmental awareness / protection

**Department of Botany** is actively contributing towards environmental awareness and protection. Teachers of the department have given lectures on environment in various Colleges and Academic Staff College, Punjabi University, Patiala and in other Universities. Teachers of the Department have taught, "Environment and Road Safety Awareness" subject in other departments of University.

**Health Centre:** We have got the authorization from Punjab Pollution Control Board for the safe disposal of Bio-medical Waste. We have made collection point for the Bio-medical waste generated in 5 departments- Department of Pharmaceuticals, Human Genetics, Zoology, Bio-technology and Forensic Science. Then all the waste is sent to an authorized firm at Ludhiana as we have signed MoU with it. We maintain the record of the total waste generated. Earlier we got the authorization for one year on trial basis and after all the formalities the University got the authorization for 3 years from 20.06.2015.

#### 7.5 Whether environmental audit was conducted? No

## 7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

## **Criterion –VIII**

## 8. Plans of institution for next year

## **Department of Foreign Language:**

- The department plans to revise the syllabi of all the courses i.e. Certificate, Diploma and Advanced Diploma Courses in French and German.
- We also intend to introduce Short Term Courses in Speaking of 3 month duration in both French as well as German.
- The department also plans to establish a Translation bureau for both the languages.
- The department plans to engage regular faculties for teaching of both German as well as Spanish.
- The department plans to start Masters in French and German on private basis.

## Prof. Harbans Singh Department of Encyclopaedia Sikhism:

- Publication of the Third volume of Encyclopaedia of Sikhism.
- Preparation of the Fourth volume of Encyclopaedia of Sikhism.
- Updating of the Encyclopaedia of Sikhism.

## Department of School of Social Sciences:

- Modernization of computer lab.
- Application of technology in teaching and learning methods.
- Stress to organize more seminars and expert's talks.

## Department of Sanskrit and Pali:

- Establish Sanskrit Punjabi Cell
- Ayurvediya Brahitraye main urdhwang rog: ek vishleshnatmak adhyayan
- Certificate Course in Vedic Studies.
- Certificate Course in Pali Language.
- Certificate Course in Indian Philosophy.
- Certificate Course in Indian Culture.
- Certificate Course in Comparative Literature (Punjabi, Hindi, Sanskrit, English).

## **Department of Geography :**

- To initiate some short course of applied nature, such as Diploma in Remote Sensing.
- To establish a GIS laboratory.

## Department of Sh. Guru Granth Sahib Studies:

- A resource centre of Sri Guru Granth Sahib is proposed to be set up where theological, etymological and linguistic study of the Holy book will be undertaken to document its role in development of Punjabi language, literature and culture.
- The department also planned about Conceptual Dictionary/Encyclopedia of Sri Guru Granth Sahib with the help of Regular faculty of the department and will take assistance prominent (retired) scholars of the concerned field.

## **Department of Punjab Historical Studies:**

• Department of Punjab Historical Studies will organize a three day National Conference, Sita Ram Kohli Memorial Lecture and Dr. Ganda Singh Memorial Lecture. Oral History Cell will remain active collecting source material regarding projects given to them. The proceedings of the Conference and The bi-annual Journal *The Panjab Past and Present* will be published. We are planning to organize a National Seminar on Banda Singh.

## **Department of Public Administration**

• Modernization of existing class rooms.

• Linkages with important administrative institutions.

## Department of University School of Applied Management:

- Emphasis on placement activities
- Industry interaction
- Extension Lectures
- Workshop on Research Methodology
- Workshop for grooming skills for placement purpose

## Centre for Advanced Media Studies:

Department is planning to have its own studio (indoor, outdoor) and auditorium. The plan is to conduct media fest, to celebrate 100 years of Indian Cinema, setting up of Community Radio and to have innovative workshops on digital video production, acting, cinematography, PR and Advertising.

## Centre for South West Asia Study (Pak-Afghan)

- One Conference (2015-16)
- Two Special Lectures (2015-16)
- Three Days Workshop (2015-16)

## Women's Studies Centre

- Planned to start Women's Studies as subject at graduate level.
- Planning to introduce M.Phil. and Ph.D. Soon
- Research on special themes/areas such as: Media, Environment, Reproductive Health, Child Labour and Other important women issues.
- Organising seminars, conferences and workshops.
- Innovative training programmes for specific target groups, curriculum development.
- Undertaking independent and collaborative research and involving in Government sponsored programmes and schemes.
- Nurturing partnerships and other relationships with affiliated colleges, neighbourhood campuses and regional centres of the University and NGOs both national and international.
- Preparing teaching/learning material in regional language for rural masses.
- Counselling on NRI marriages in collaboration with Women Rights Commission, National Women Commission and NGOs.
- Awareness generation on HIV/AIDS, Cancer, TB, malaria among youth and rural masses.
- As a social responsibility to develop the village Akalgarh as a model village. Once this experiment is successful. The centre will try to adopt some more needy villages.

## Department of Baba Farid Centre for Sufi Studies:

- Project on Encyclopaedia of Sufism is under process.
- Publication of book 'Shahidan-E-Wafa' by writer Jogi Allah Yaar Khan
- Project to be prepared an anthology on Sufis of Punjab
- To innovate and preserve ideology, history, art, culture, education through Sufi tradition.
- To publish book on important Sufi Topics
- To publish a Monograph on Sufi orders.

## Department of Library and Information Science:

- To strengthen further research collaboration at regional and international level.
- To start joint degree programmes at regional and international level.
- To further strengthen the publication work.

- To develop exchange programmes for faculty and students at national, regional and international level.
- To prepare text books in Punjabi language.

#### **Department of Statistics:**

Department has requested for release of remaining grant (Rs. 70,000/- approx.) from DST-FIST programme in the year 2015-16. For this purpose department has submitted the case and presented the case before the DST-FIST committee on 6.10.15 at INSA, New Delhi. Department wants to utilize the remaining grant for the further growth of the department.

Faculty members of the department are planning to present their respective research papers in various international conferences/symposia/workshops.

#### **Department of Religious Studies:**

Academic and Quiz competition.

## **Department of Human Genetics:**

The department intends to offer consultancy service where the knowledge regarding several genetic diseases will be disseminated to needy individuals so that it may help in diagnostic, therapeutic and preventive modalities in the direction of better management and rehabilitation of the individuals suffering from various genetic disorders.

The department would like to introduce different specializations of Human Genetics like Human Molecular Genetics, Clinical Genetics, Cytogenetics and Medical Genetics etc., which will help the students to become specialized in their field of interest.

For the last couple of years, department has been generating genetic databases regarding the association of genes with complex disorders. This knowledge can be utilized for setting up of genetic centre in the department which will serve for the diagnostic, prognostic and preventive modalities to lessen the disease burden in Punjab.

#### **Department of Commerce:**

Department is planning to organise a Seminar/Workshop in collaboration with Institute of Chartered Accountants of India.

#### **Department of Journalism and Mass Communication:**

- Film and Documentary making.
- Upgraded Library.
- Smart Class Rooms.
- More Research Projects.
- A certificate course for working journalist starting e-media e-journals.
- Planning to start e-journal.

## Department of Tourism, Hospitality and Hotel Management:

- To start Master degree in HM/Tourism
- To start Food Card Service in the University on Bakery items.

#### **Department of Political Science:**

- To organise National Seminar on contemporary issues.
- To arrange special lecture by eminent scholars on current political issues from time to time.
- To organize a workshop on Research Methodology in Social Sciences with a purpose to acquaint our research scholars with latest tools and techniques in near future.

## Department of Sociology and Social Anthropology:

- Achieving milestones of academic excellence
- To focus on socially relevant and applied research
- To publish a journal to report the latest research, activities and findings in the discipline.

- To institutionalize counseling on social relationships.
- To establish active link with the undergraduate faculty and students at college level.
- To popularize the subject among students and to spread awareness about career opportunities.
- To organize Seminars, Workshops and Training Sessions for Social Research
- To make an effort towards offering more optional papers
- To strength and revitalize the alumni association.

## Department of Security and Defense Studies:

- Department is planning to organise a national seminar on Contemporary concerns of India's security, during 2015-16.
- To organise extension lectures of eminent scholars
- To organise field trip for the students at a field formation of India Army.

## **Department of Music:**

- To introduce a system of advanced training of the exceptionally brilliant students.
- To establish an advance audio- visual laboratory along with a proper recording studio.
- To Produce professional recordings of various forms of music of Punjab particularly classical, semi-classical, folk, sufi, and Punjabi literary songs.
- To have contact with various organizations and institution and provide platform to the talented students.
- To establish an Alumni association of the department.
- To introduce new courses as per the requirement and job opportunities.

## **Department of Social Work:**

- Strengthening the field work activities
- Expanding the network/Liaison between the civil society organisations and the department
- Use of technology and e-resources in classroom as well as field-work environment.
- Department of Zoology and Environmental Sciences:
- Strengthening of Environment laboratories.

## S.Sobha Singh Department of Fine Arts:

- To introduce a system of advanced training of the exceptionally brilliant students.
- To establish an advance audio-visual workshop along with a proper studio.
- To have contact with various organizations and institution and provide platform to the talented students. (IGNCA, ISBS etc.)
- To establish an Alumni association of the department.
- To introduce new courses as per the requirement and job opportunities.
- Providing space for talented art students for exhibition in Museum and Art Gallery.

## Department of Pharmaceutical Sciences and Drug Research:

- Collaboration with Industries and Hospitals.
- More advanced research for international projects.

# **Department of Psychology:** To arrange internship/guided training for making students of Psychology proficient in application of Psychology in real life situations.

## **Department of Physiotherapy:**

- Alumni committee had been made to organize time to time alumni meets.
- Expansion of OPDS is planned in near future.
- Hospital collaborations for patient exposure to the students.
- Research collaboration with the institution like Indian Spinal cord Injury, Delhi are in progress.
- Research collaboration with Bonge Industry Rajpura is ongoing.

• Research projects with FIST/SAP are being planned by the department.

## **Department of School of Management Studies:**

- UGC-SAP seminar on Entrepreneurship Development.
- Seminar on Corporate Governance with ICAI proposed.
- Workshop on Research Methodology.

## Department of Punjabi:

- Planning to redesign the courses/curriculum at different levels of study UG/PG etc.
- Planning the study of Endangered Languages/Dialects in North India (Under a Project approved by the UGC).

## **Department of Computer Science:**

- To set up a new lab for students with up-do-date infrastructure.
- To prepare students for forthcoming challenges in industry and competitive examinations and inculcate research aptitude in students of the department.
- For research, various thrust areas including Digital Image Processing (Pattern Recognition, Face Recognition, Image Retrieval, Image Watermarking, Medical Image Analysis, Noise Removal and Image Super-resolution), Multilingual Processing (Natural Language Processing, Optical Character Recognition, and Localization), Computer Networks (Optical Networks, Mobile Computing), Information Systems, Cloud Computing (Data Integrity, Security) have been identified.
- Creation of research platform in collaboration with industry and other corporate bodies.

## Department of Maharishi Valmiki Chair:

- One year Diploma in Maharishi Valmiki Studies.
- Establishing a Departmental Library and Seminar Room.
- Preparation of Philosophical Dictionary.

## Department of Persian, Urdu and Arabic:

Proposes to start M.phil. course in Urdu & Persian. Planning to launch Diploma in urdu Mass Media in Collaboration with N.C.P.U.L. Govt. of India New Delhi. Planning to launch Short-term Urdu Speaking Course for better communication skill in Urdu with NRLC (CIIL) Patiala.

## **Department of Hindi:**

We are trying our best to achieve over previous plan as mentioned in our last five years departmental agenda.

## Department of Punjabi University Campus, Maur, Bathinda:

- Efforts for student placement.
- Efforts to start new course (M.Com.).

## **Department of Bio-technology**:

- To promote research
- Motivation of faculty to obtain funding from external agencies
- To organize seminars/symposia/conferences and special lectures
- To strengthen campus placement drive.

## Department of Linguistics Science and Punjabi Lexicography:

The Department wishes to initiate project on Punjabi linguistic terminologies. The renewal of Dialect Survey Project is required to record to the social, cultural and linguistic variations in the region. The teaching material of Punjabi as a foreign/second language has to be replaced in electronic form. To cater the impact of globalization on local language and issues related to Diaspora studies, the Punjabi teaching material in electronic form should be developed. The department has plans to 8 offer new courses and research disciplines like

clinical linguistics, computational linguistics to students and researchers. The department is keen to include language courses for PG students in oriental and foreign languages for better job opportunities. The department intends to take the task of comprehensive Punjabi, phonetic dictionaries, on-line comprehensive Punjabi dictionaries, and comprehensive Punjabi grammar, Punjabi Synonym Dictionary, Punjabi Thesaurus, Pocket Size, Mobile and Subject dictionaries.

## **Department of Sports Science:**

The department is still growing and leave the potential to achieve more in the field of sports science. The department has planned to open a dope analysis lab so that other than providing scientific guidelines for physical training and nutritional conditioning we may able to analyze the sports persons for dope.

## **Department of Botany:**

To organize one week workshop on Systematics of Plants and microbes.

#### **Department of History:**

- To hold workshop for the updating of the syllabus in tune with the changed national scenario highlighted by the market forces as a result of liberalization and Globalization. Hence due emphasis would be laid on post-colonial/contemporary History of India. It would also take into account the recent changes made in the NET/IAS competitive.
- The department proposes to undertake a project on writing the Contemporary History of the Punjab, 1947-2012.
- To Introduce studies in Ancient Indian History and Ancient Punjab at the Post graduate level.
- The department proposes a plan to start B.A. Honors course and M.A. Honors course in History.
- To organize more national level seminars and also arrange lectures by reputed Historians.

## **Department of Gurmat Sangeet Chair:**

- Publication of Text Books
- Publication of Monographs of Gurmat Sangeet Scholars and Musicians
- Keertankar Profiles
- Director of Keertankars
- Dictionary of Gurmat Sangeet

## Gurmat Gyan Online Study Centre:

- For the promotion and propagation of Gurmat Sangeet, establish more Online Study Centres registered with Punjabi University, Patiala in India and Abroad.
- Online Research Journal Publications
- To register students individually as well as through centres with Gurmat Gyan Online Study Centre so that students learn Gurmukhi, Gurmat Studies and Gurmat Sangeet completely online.

#### Department of Punjab School of Law:

- Department plans to increase number of seats of B.A. LL.B. Course as well as to start new Law Diploma Courses.
- Grading System will be introduced B.A. LL.B. classes from next academic session.

## Department of Development of Punjabi Language:

The organization of International Punjabi Language Development conference (annual) and Celebration of Mother Day on 21st Feb. are the annual features of the department. A new lecture series has been initiated by the Department which is dedicated to the memory of Eminent. Punjabi Poet Dr. Harbhajan Singh and Bhai Kahan Singh Memorial Lectures are now an annual academic activity of the department. The department also timely organizes

various seminars, workshops and book release functions. Under different schemes, Forty Six books are in printing process and many books have been reprinted keeping the need of readers prime. The children Encyclopaedia has to be published in four volumes, whose third part has been prepared and printed. The fourth parts are ready to be printed. The project of Hindi translation of Mahan Kosh has also been taken over. Work is being carried out on Mahan Kosh, which is being rewritten and published. In the same way, two special, issues of the various magazines published by the department and rest are under preparation process. **Department of Dance:** 

- Meeting students' expectations as per National and International standards for research and updating of knowledge.
- Trying to check student dropouts due to financial problems of weaker sections of students.
- Attracting International students through ICCR and other agencies etc.
- To collaborate with ICCR to get our courses recognised by ICCR for bringing in foreign students for study to this department
- To tie up with Kathak Kendra Delhi for specialized professional training for students and teachers.
- Departmental video and books library.
- To start certificate and one year diploma course in dance therapy which is the global need of the hour to be trained in this field in present times.

## **Department of Computer Engineering:**

- Extension and better utilization of infrastructural and ICT facilities.
- Development of department as a Centre of Excellence in Networking and Bioinformatics.
- Developing Hi-Tech seminar hall with all modern audio video facilities
- Further expansion and stress on the research work
- Organizing conferences and workshops
- Establishment of a separate research and development centre with active with involvement and participation of the industry.
- Strive for providing solution to the technical problems of the industry and suggest ways and means for overall growth of the industry in the region.
- Further improve the placement record by
- Create awareness among students regarding available career options and help them in identifying their career objectives.
- Guide the students in developing skills and job-search strategies required to achieve their career objectives.
- Identify suitable potential employers and help them achieve their hiring goals.
- Organize activities concerning career planning.
- Act as a bridge between students, alumni and employers.
- Take feedback from industry and provide inputs for curriculum.

## **Department of Electronics and Communication Engineering:**

• For the coming year the department is planning to modernise and upgrade the Labs and increase the Labs and equipment. The proposals for the year 2015-16 are:

S.No.	Requirement	Budget
1	Purchase of UPS for labs	Rs. 2,20,000/-
2	Purchase of lab equipment and hardware	Rs. 2,50,000/-
3	Purchase of Software	Rs. 2,70,000/-
4	Setup of Post Graduation labs and wiring	Rs. 2,60,000/-

#### **Department of Mechanical Engineering**:

To improve teacher/student ratio.

## **Department of Civil Engineering:**

- To set up new consultancy wing.
- To start M.Tech. and Ph.D. course.

#### University Regional Centre for Information Technology, Mohali.

Starting UG and PG courses in the are of Applied Management/Computer Science and other professional courses subject to the availability of the space. Strengthen the Computer Labs with upto date software and hardware.

## Department of Education, Uni. Reg. Centre, Bathinda

• Department is going to start two year B.Ed. and Two year M.Ed. Course.

University School of Business Studies, Punjabi University Guru Kashi Campus, Talwandi Saboo (Bathinda):

- To get the departmental projects financed by various funding agencies.
- To organize workshop on and seminars for the development of students.

#### N.S.M.K. Institute of Advanced Studies (Punjabi Uni.) Malerkotla:

• Presently the institute is being run on rent based building. The institute is eagerly in search of an own piece of land.

#### Punjabi University Baba Dhian Dass Neighbourhood Campus, Jhunir (Mansa):

- Plan to purchase more books for the library.
- To take more steps for student counselling and to increase admissions in department.
- To start new course- Diploma in Agricultural Management.
- Plan to make lawns but lack of financial assistance.

#### Yadavindra College of Engineering, Talwandi Sabo:

- The proposed framework of student's counselors and hostel counselors will further be improved upon so as to benefit maximum students and to strengthen belongingness between faculty, staff and the students.
- To get maximum of research projects so that research friendly environment at the institution can be made. With research projects, more funds will also come and it will help to set up new research laboratories and will also help to enrich existing laboratories.

#### **Department of Law:**

Department is planning to start faculty exchange programme and Project with foreign collaborations. The Department is planning to approach Law firms and other Institutions and Departments for Internship and Placement of the students.

**Dr. Manjeet Singh Patterh** Director, Internal Quality Assurance Cell, Punjabi University, Patiala. **Dr. Jaspal Singh** Vice Chancellor, Punjabi University, Patiala.