# **Evaluative Reports of the Departments**

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Note: Departmental Inputs are based on session 2011-12

#### **Evaluative Report of the Departments**

1. Name of the department : **Fine Arts** 

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

#### <u>Undergraduate Courses</u>

BA I, II, III; BFA I, II, III

#### Postgraduate Courses

MA Sem.I, II, III, IV

4. Names of Interdisciplinary courses and the departments/units involved-

Please refer to question no.6

5. Annual/semester/choice based credit system (programme wise):

Annual System - BA I,II,III; BFA I,II,III Semester System -MA-I, II, III, IV

6. Participation of the department in the courses offered by other departments:

Courses	Deptt
Bachelor of Design	Design
Bachelor of Multimedia	Multimedia

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	2
Asst. Professors	5	7

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designatio	Specializatio	No. of	No. of
		n	n	Years of	Ph.D.
				Experien	Students
				ce	guided
					for the
					last 4
					years
Dr. Neeta	Ph.D	Associate	Painting	30Yrs	2
Mohindra		Professor			
Dr. JiwanSodhi	Ph.D	Associate	Painting	27yrs	1
		Professor			
Mrs. Namrata	MA Fine	Assistant	Painting	14Yrs	-
	Art	Professor			
	MA History				
	of Art				
Mrs.	MA	Assistant	Painting	12Yrs	-
ShefaliJohar		Professor	_		
MrsAditi Jain	MA	Assistant	Painting	8Yrs	-
		Professor			
Mr. Shailender	Ph.D	Lecturer	Painting	10Yrs	-
Ms. Smiley	MA	Lecturer	Painting	7yrs	-
Mr. Ravinder	MFA	Lecturer	Painting	5Yrs	-
Ms. Jagdeep	MFA	Lecturer	Painting	1Yrs	-

# 11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

BA Theory-None Practical-30% BFA Theory-10% Practical-80%

13. Student -Teacher Ratio (programme wise):

Programme	Student -Teacher Ratio
BA-I	19:1
BA-II	17:1
BA-III	29:1
BFA-I	13:1
BFA-II	12:1
BFA-III	10:1
MA Sem-I	24:1
MA Sem-III	23:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Academic support Staff (Technical)- 1

15. Qualifications of teaching faculty with D.Sc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D. - 3 PG - 6

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

- 17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:
  - Mrs. Namarta Minor Research Project under UGC Topic "Technology and Visual Arts" Total grants received – 1.50 Lakhs in July 2012
  - Mrs. Shefali Minor Research Project under UGC Topic A Critical study of "Motives on the Western Gateway of Nur-Jahan Sarai" Total grants received – 1.35 Lakhs.
  - Total amount received under CPE Scheme of UGC in the second phase is Rs.50 Lac. Fine Arts is one of the five Star Departments which have been allocated this grant.
- 18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

- Dr.Jiwan Sodhi 2012 Research Paper on National Emblem: Lion Capital from Sarnath published in Public Patrika.
- Dr.Jiwan Sodhi 2011 Research Paper on Keshab "Kale Krit Rasikpriya ki Chitrakala to Dance" published in a book elected by Dr Anita Narendra, Bharat Pustak (Hindi ki Bhavayam) Bhandar New Delhi
- Dr. Jiwan Sodhi- 2011 Research paper on "Origin & Development of Bundi Painting" is under publication and Research paper on "Phulkari" is accepted for publication.
- Dr. Jiwan Sodhi 2012 Research paper on Nilima Sheikh : A Contemporary Indian artist, Published in Public Patrika.

# 20. Areas of consultancy and income generated:

- Income generated from the Diwali Mela (Exhibition cum Sale), conducted in the college is given to the respective students.
- Income generated from the sold paintings in the various exhibitions is also given to the respective students.

#### 21. Faculty as members in

- a) National committees
- b) International Committees
- c) Editorial Boards
  - Dr. Neeta Mohindra

Executive member of Indian Academy of Fine Arts.
Secretary, Performing Arts, Indian Academy of Fine Arts.
Member, Hon. General Secretary VirsaVihar.
Member Punjab Arts Council
Member Punjab Paint Kala.

Dr. JiwanSodhi
 Executive member of Indian Academy of Fine Arts. members
 Seth Bindraban, DAV School Ramdas, Amritsar.

## 22. Student projects:

a) Percentage of students who have done in-house projects including inter departmental/programme

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies-

40%

Post Graduate students in a group of three or four work on a project annually and present the paper in the departmental seminar and deposit the hard copy in dept. library.

- 23. Awards/ Recognitions received by faculty and students: -
  - Dr. Jiwan Sodhi, Dept. of Fine Arts, was honored by Lions Club,

- Kartarpur, on Teachers Day.
- Dr. Jiwan Sodhi, Dept of Fine Arts, was honored by Jamini Academy, Haryana with 'Rabindranath Tagore Award in Dec. 2009.
- Dr. Neeta Mohindra, Head, Department of Fine Arts, was Honoured with Sangeet Natak Academy Award by the President of India at a Special Ceremony in Sept. 2010. She is the first recipient from Punjab of this prestigious honour in the field of acting.
- Dr. Neeta Mohindra was also Honoured with 'Kalpana Chawla Award' for excellence in painting and acting. The award was conferred on her by PECOBA (Punjab Engineering College, Old Boys Association) Chandigarh.
- 24. List of eminent academicians and scientists/ visitors to the department:
  - Dr. B.N. Goswami, Academician, Ex HOD History of Art, Punjab University, Chandigarh. Sept 6,7 2008
  - Dr. Rajinder Bhandari, Prof in Dept History of Art Punjab University, Chandigarh. Sept 6,7 2008
  - Dr. Saroj Chaman Ex HOD Fine Art, Punjab University, Chandigarh.
  - Dr. J.SGiarcha- Senior Artist. Sept 2009
  - Dr. Archana Shastri, Principal / Artist Arts College, Chandigarh. Sept 6,7 2008
  - Arpana Kaur, Artist. Nov 10-12, 2010
  - Nilima Sheikh, Artist. Nov 10-12, 2010
  - Ina Puri, Curator. Nov 10-12, 2010
  - Diwan Manna, Artist. Nov 10-12, 2010
  - Promilla Luthra, Artist from Ireland.
  - Salima Hashmi, Artist/ Curator from Pakistan Oct 2010, Aug 2012.
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International

- Mr. Naresh, Department of Textile Design, conducted a workshop on tie and dye on Aug 30, 2008.
- The college organized Art Conclave on Reinventing & Reorienting Art Curriculum, Sept. 05-06,2008.
- Mural Workshop was held under the guidance of Dr. Neeta Mohindra in 2008.
- Candle making workshop was held in 2008.
- A workshop in Glass Painting was organized on Aug 20, 2009 in collaboration with Camlin company.
- A workshop on Fabric Painting was organized by Camlin in 2009.
- A workshop on Different mediums of Paintings was organized on Nov. 19 and 20, 2009.
- A workshop on 'How to use Computer to Prepare a Large Panel' was conducted in 2009.
- A workshop was conducted on Glass Painting in 2010.
- UGC Sponsored Three-day International Conference on 'A Visual Dialogue On Contemporary Indian Art' on November, 10-12, 2010.

26. Student profile programme/course wise (2011-12):

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percentage
(refer question no. 4)				
BA-I	19	19	F	100%
BA-II	17	17	F	100%
BA-III	29	29	F	100%
BFA-I	13	13	F	100%
BFA-II	12	12	F	100%
BFA-III	10	10	F	100%
MA Sem-I	24	24	F	100%
MA Sem-III	23	23	F	100%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
UG (BA- I, II, III)	100%	-	Nil
UG (BFA- I, II, III)	100%	-	Nil
PG (MA Sem-I, III)	99.5%	0.5%	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

NET - 4 students

29. Student progression-

Student progression	Against % enrolled
UG to PG	90%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
Campus selection:	
Other than campus recruitment:	98%
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library PG Library in the 800 Books, 1 LCD, 4 Computers, 1 Printer, 1 Scanner, 1 DVD Player.
  - b) Internet facilities for Staff &Students: Yes
  - c) Class rooms with ICT facility Classroom teaching is based on PowerPoint Presentations
  - d) Laboratories 6 Art Rooms

31. Number of students receiving financial assistance from college, university, government or other agencies-

Upto 5 Students every session.

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts.

Lectures held in the Department (2011-2012)

- Portrait demonstration by Mr. Rakesh in acrylic Aug 5,2011.
- Talk on Folk Art by Mr. Saroj Chaman from Punjabi University, Patiala Aug 17,2011.
- Workshop on clay by Mr. Sheilender and Ms. Rameet (Faculty Members) for BFA students on Feb.18&19,2012.
- A workshop Conducted by Ms. Nilima Sheikh, an international fame artist from New Delhi from Oct.31-Nov.2,2011.
- Workshop on Computer Graphics by Mr. Mandeep Singh Manu from Jan 10-14,2012.
- 33. Teaching methods adopted to improve student learning:

Seminars, Quiz, Presentations

- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
  - Dr. Neeta Mohindra

Organised music, dance and theatre shows on relevant social issues in Indian Academy of Fine Arts, Amritsar. Secretary, Performing Arts, Indian Academy of Fine Arts, Amritsar.

• Dr. Jiwan Sodhi

Worked for The Nomination of Art and Culture. Executive Member, Indian Academy of Fine Arts, Amritsar. Member Seth Bindraban, DAV School, Ramdas(Asr).

35. SWOC analysis of the department and Future plans :

The well-qualified and award winning staff forms the pillar of strength of this department. Unlike earlier, job opportunities for Fine Arts students are aplenty. They can opt to be set designers, illustrators, animators, cartoonists and skilful artists. The department plans to increase extension services and activities with art colleges and universities of Baroda, Kurukshetra, Lucknow, Chandigarh, New Delhi etc. and also to have collaborations with folk artists of different states like Orissa, West Bengal etc. to make the students aware of the Folk Art of various states. This would be an annual feature in the department. In the future, the department wishes to organize National and International Conferences and to have Art Workshops by inviting artists of national and international repute.

# **Evaluative Report of the Departments**

- 1. Name of the department : Commerce and Business Administration
- 2. Year of Establishment: 1976
- 3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

# **Undergraduate Courses**

B.Com. I, II, III; B.Com. Professional I, II, III; BBA I, II, III

#### Postgraduate Courses

M.Com. Sem.I, II, III, IV

Post Graduate Diploma in Banking & Financial Services (PGDBFS)

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System - B.Com. I, II, III; B.Com. Professional I, II, III; BBA I, II, III, PGDBFS

Semester System - M.Com. Sem.I, II, III, IV

6. Participation of the department in the courses offered by other departments:

Course Department

Master in Tourism Management TTM
Bachelors of Design Design

M.Sc. (Fashion Designing) Home Science B.Sc.(Economics) Dept. of Economics

7. Courses in collaboration with other universities, industries, foreign institutions, etc:

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	4
Asst. Professors	4	15

# 10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specialization	No. of	No. of
				Years	Ph.D.
				of	Students
				Experie	guided for
				nce	the last 4
					years
Prof. A.K. Dhir	M.Com, M.Phil.	Associate Prof	Finance	34	
Dr. Neeru	M.Com., M.phill.	Associate	Marketing	31	
Chadha	Ph.D.	Prof			
Mrs. Neeru K.	M.Com., M.phill.	Associate	Finance	29	
Malhotra	, , , , , , , , , , , , , , , , , , ,	Prof			
Dr. Neetu Bala	M Com Ph D	Associate	Finance	16	
Di. i (ceta Baia	NET	Prof	1 manee	10	
Dr. Anjana Bedi		Assistant	Finance	8	
Di. Alijana Deur	Wi.Com i n.D.	Prof.	i manec	0	
Mrs. Mandeep	MFC, M.Sc.	Assistant	Finance	4	
Sodhi	(Comp.Sci.),	Prof.	Tillance	7	
Soulli	UGC	F101.			
Ma Cymbbi Dhin	M.Com., M.Phill,	Aggistant	Finance	1	
IVIS. SUIDIII DIIII	UGC	Prof.	rmance	1	
M - II			Einen	1	
Ms. Harpreet	M.Com., UGC	Assistant	Finance	1	
Dusanjh	11 G	Prof.	77	2	
Dr. Shweta	M.Com. Ph.D.	Assistant	Finance	2	
Kapoor		Prof.			
Dr. Shefali	M.Com., Ph.D.	Assistant	Finance	1	
Sharma		Prof.			
Mr. Deepak	MBA, UGC	Assistant	Management	2	
Khullar		Prof.			
Ms. Ritika	M.Com., UGC	Assistant			
		Prof.			
Ms. Neha	M.Com., UGC	Assistant			
Mehra	·	Prof.			
Mr. Amanpreet	M.Com., UGC	Assistant			
1	,	Prof.			
Mrs. Smriti	M.Com., UGC	Assistant			
		Prof.			
Ms. Ritu	M.Com., UGC	Assistant			
	, 000	Prof.			
Ms.Deepika	M.Com., UGC	Assistant			
T.IS.Deepika	111.Com., 00C	Prof.			
Ms. Bhawna	M.Com.	Assistant			
mis. Diawiia	1v1.COIII.	Prof.			<b></b>
Mrs.Poonam	M.Com, UGC	Assistant			
IVII S.I OUIIAIII	IVI.CUIII, UUC	Prof.			
		F 101.			

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Theory-100%

13. Student - Teacher Ratio (programme wise):

Sec. A	Sec. B
68:1	80:1
64:1	75:1
66 : 1	56:1
76:1	80:1
71:1	77:1
56:1	55:1
85:1	-
61 : 1	-
64:1	-
59:1	-
56:1	-
21:1	-
	68:1 64:1 66:1 76:1 71:1 56:1 85:1 61:1 59:1 56:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Sanctioned- Nil Filled -2

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D. 5 M.Phil. 4 PG 10

- 16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:
  - Two National ongoing projects funded by UGC
  - Non-Government organization by Harpreet Dusanjh
  - Rural Tourism and Marketing by Neeru Chadha

- 17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:
  - Project on "Factors Affecting Women Entrepreneurship in Punjab
     Opportunities & Constraints"
  - Project on "Nature, Trends, Problems & Prospects of Rural Religious Tourism in Punjab"

Grants of Rs.1,35,000 + Rs.70,000 funded by UGC

- Total amount received under CPE Scheme of UGC in the second phase is Rs.50 Lac. Commerce & Business Administration is one of the five Star Departments which have been allocated this grant.
- 18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty : Average 2 per academic year
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students : Average 2 per faculty
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - Publication per faculty Average 2 per Academic Year.
    - o Prof A.K.Dhir
      - ❖ Financial Accounting : Sharma Publishers, Jalandhar
      - ❖ Cost Accounting: Sharma Publishers, Jalandhar
    - o Dr. Neeru Chadha
      - ❖ Conceptual Clarity on Income Tax and Wealth Tax. ISBN 97293–272-2124-4 Kalyani Publishers
      - ❖ Conceptual Clarity on Income Tax problems ISBN 978-93-272-2167-1
      - ❖ Management Accounting Sharma Publishers, Jalandhar
- 20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in :
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme:

30%

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:

20%

23. Awards/ Recognitions received by faculty and students: -

Nil

- 24. List of eminent academicians and scientists/ visitors to the department:
  - Dr. Vikram Chaddha, Head & Prof. Punjab School of Economics, Guru Nanak Dev University, Amritsar
  - Dr. Jaspal Singh, Associate Prof. Deptt. of Commerce & Business Management Guru Nanak Dev University Amritsar.
  - Dr. Balwinder Singh, Associate Prof. Deptt. of Commerce & Business Management Guru Nanak Dev University Amritsar.
  - Dr. Balkrishan, Prof., Shimla University
  - Dr. Abijit Sarkar, Asst. Prof. ITI, Gandhi Nagar
  - Dr. C.P Gupta, Prof. university of Delhi
  - Dr. Alok Saklani, Director Apeejay School of Management, Delhi,
  - Dr.Sunil Kumar, Associate Professor, Punjab School of Economics, Guru Nanak Dev University Amritsar
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National : b)International
  - The Department organized 'SPSS User Training Workshop' on Dec 18, 2011. The students of M.Com gained knowledge regarding Practical Implication of SPSS.
  - UGC sponsored National Workshop on Research Methodology In Social Sciences on March 9-10,2011.

# 26. Student profile programme/course wise:

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percentage
(refer question no. 4)				
B.Com.I	148	148	F	90%
B.Com.II	139	139	F	100%
B.Com.III	122	122	F	100%
B.Com.(Prof.) I	156	156	F	92%
B.Com.(Prof.) II	148	148	F	100%
B.Com.(Prof.) III	107	107	F	100%
BBA I	85	85	F	85%
BBA II	61	61	F	100%
BBA III	64	64	F	100%
M.Com. Sem.I	59	59	F	90%
M.Com. Sem.III	56	56	F	100%
PGDBFS	21	21	F	100%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students	% of students	% of
	from the	from other	students
	same state	States	from abroad
B.Com	95%	5%	-
B.Com (Professional)	100%	1	-
BBA	95%	5%	-
M.Com	95%	5%	-
PGDBFS	100%	-	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. :

Average 8students every academic year clear UGC-NET.

# 29. Student progression

Student progression	Against % enrolled
UG to PG	30%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	20%
Campus selection:	10%
• Other than campus recruitment:	
Entrepreneurship/Self-employment	30%

- 30. Details of Infrastructural facilities
  - a) Library: yes (Main & Departmental)
  - b) Internet facilities for Staff & Students: yes
  - c) Class rooms with ICT facility: No
  - d) Laboratories: No
- 31. Number of students receiving financial assistance from college, university, government or other agencies:
  - 215 students receiving financial assistance from College.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts:

Guest lectures by:

- Dr. Balwinder Singh, Guru Nanak Dev University, Amritsar
- Dr. Vikram Chadha, Guru Nanak Dev University, Amritsar
- Dr. Jaspal Singh, Guru Nanak Dev University, Amritsar
- Mr. Tejinder Walia, Guru Nanak Dev University, Amritsar
- Mr. Rishab Gupta, Guru Nanak Dev University, Amritsar
- Mr. Avneesh Bagha, ICFAI Amritsar
- Mr. Rohit, Income Tax Commissioner Vadodra
- Workshop in SPSS by MR. Rakesh Chandha SPSS Bangalore.
- 33. Teaching methods adopted to improve student learning:
  - Seminars
  - Use of Smart Boards
  - Discussions
  - Class Tests
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities:

Nil

35. SWOC analysis of the department and Future plans:

Commerce is a popular stream among students of today's generation. The commerce department in the college has a very co-operative and dedicated staff, which helps the students to achieve excellent results. The concept of commerce consists of a wide range of inter-disciplinary branches including Accountancy, Business Administration, E-Commerce, Finance, Economics & Marketing. Various job opportunities are available to the commerce students, e.g. Managing & Marketing Executives, Accountants, Entrepreneurs, Business Journalists and Financial Analysts etc. The future plans of the department include a journal to be launched by the end of session 2013-14 & ICT equipped classrooms (Smart classroom). The department also plans to introduce courses related to professional help to commerce students.

# **Evaluative Report of the Departments**

1. Name of the department : **Economics** 

2. Year of Establishment:1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

<u>Undergraduate Courses</u>

B.Sc.(Economics)-I,II, III

4. Names of Interdisciplinary courses and the departments/units involved

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System - B.Sc. (Economics) - I, II, III

6. Participation of the department in the courses offered by other departments:

Courses	Department
B.ComI II III (Managerial Economics)	Commerce
B.Com. Professional-I II (Managerial Economics)	Commerce
BBA-I II III (QT,Mag. Eco, Money Banking)	Commerce
BJMC	Media Studies
M.ComI (Managerial Economics, Business	Commerce
Environment)	

TTM (Foreign Trade & Foreign Exchange Issues) Tourism & Travel

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors		
Associate Professors	-	-
Asst. Professors	3	7

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc..)

Name	Qualification	Designation	Specialization	No.	No. of
Traine	Qualification	Designation	Specialization	of	Ph.D.
				Year	Students
				s of	guided
				Expe	for the
				rienc	last 4
				e	years
Mrs. Poonam	MSc(Hons),	Head &	Managerial	22	-
Kohli	M.Phill,	Associate	Economics		
	,	Prof	and		
			Economics		
			of		
			Development		
			and Planning		
Dr. Mrs.Vani	MSc(Hons),	Asst. Prof	Managerial	10	
Arora	M.Phill, Ph.D.	ASSI. 1 101	Economics	10	_
Alora	MI.PIIIII, PII.D.				
			and		
			Industrial		
			Economics		
Mrs. Anjana	MA(Eco)	Asst. Prof	Micro	15	-
Khanna			Economics		
			and		
			Quantitative		
			Tech.		
Mrs. Meenakshi	MSc(Eco),	Asst. Prof	Quantitative	9	-
Bhatia	B.Ed		Techniques		
			and business		
			Economics		
Ms. Shivani	MSc(Hons)	Asst. Prof	Micro	1	_
			Economics	_	
			Business		
			Statistics		
Ms. Sheetal	MA(Eco),	Asst. Prof	Quantitative	1	_
1v15. Silectal	M.Ed, M.Phil.,	7350. 1 101	Tech.	1	_
			16011.		
Ma Dani - 1	PGDCA	A a a 4 D £	Managarital	2	
Ms. Rupinder	MA(Eco)	Asst. Prof	Managerial	3	-
			Economics		
			Statistics		

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

50% of lectures

13. Student -Teacher Ratio (programme wise):

BA I	27:1
BA II	13:1
BA III	12:1
B.Sc. Economics I	92:1
B.Sc. Economics II	46:1
B.Sc. Economics III	41:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

```
Ph.D. - 1
M.Phil. - 2
PG - 4
```

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received: -

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:-

Nil

19. Publications:

<u>Dr.(Mrs)Vani Arora</u> got papers published entitled.

- "Globalisation and Indian Manufacturing Sector- An Assessment" in Anuesak July-Dec 2009 No. 2 Page-83
- "Economic Reforms and Productivity Growth in Indian manufacturing sector- An Inter-State Analysis." In ICFAI Journal of Industrial Economics August, 2008.
- "Economic Reforms and Factors Affecting Regional Industrial Disparities in India" published in Indian Journal of Regional Science ISSN-0046-9017 vol. xxxxIV no. 1 2012 Pg. 33-42.

#### Mrs. Anjana Khanna

• "Determinants of Textile Exports in Punjab" published inForeign

Trade Review vol XLVI no1. April- June, 2012 (ISSN No. 971-7633) PP.46-57

- "Determinants of Textile Exports in Amritsar and Ludhiana in wake of Phase out of ATC" published in Foreign Trade Review. Vol XLVII, No.3, Oct-Dec 2012,PP44-61
- 20. Areas of consultancy and income generated:-

Nil

- 21. Faculty as members in:
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme:

100% (Assignments and Seminars), part of curriculum.

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:

Nil

23. Awards/ Recognitions received by faculty and students:

Mrs. Poonam Kohli (Head) was invited as a Resource Person in National Youth Leadership Camp at Dalhousie, 9<sup>th</sup>& 10<sup>th</sup> Aug.2012.

- 24. List of eminent academicians and scientists/ visitors to the department:
  - Dr. (Prof) R.LBhat (Prof. and Head Central University, Jammu)
  - Dr. Vikram Chadha (Prof. and Head Punjab School of Economics, Guru Nanak Dev University, Amritsar) delivered a lecture on Quality of Technical Education in Punjab on 12.2.12.
  - Dr. R.SBawa, Vice Chancellor, Chandigarh University
  - Dr. (Prof.) A.SSethi, Punjab School of Economics, Guru Nanak Dev University, Amritsar
  - Dr. (Prof) GianKaur, Dept.of Economics, Guru Nanak Dev University, Amritsar
  - Dr. Sunil Kumar, SAARC University, New Delhi
- 25. Seminars/ Conferences/Workshops organized & the source of funding
  - a) National- UGC funded National Seminar on Research Methodology in Applied Economics organized in 12-13,October 2012

# b) International

Nil

# 26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
BA I	27	27	F	70
BA II	13	13	F	100
BA III	12	12	F	75
B.Sc. Economics I	92	92	F	100
B.Sc. Economics II	46	46	F	100
B.Sc. Economics III	41	41	F	100

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students from the from other		% of students
	same state	States	from abroad
Economics	99	1	-

- 28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?
  - 10 Students(NET)
  - Jasjit Kaur, batch 2006, cleared IAS. At present on training at Mussorie.

# 29. Student progression

Student progression	Against % enrolled		
UG to PG	30-35%		
PG to M.Phil.	-		
PG to Ph.D.	-		
Ph.D. to Post-Doctoral	-		
Employed	Employed in Schools,		
Campus selection:	Colleges,Banks and		
• Other than campus recruitment:	Corporate Sector		
Entrepreneurship/Self-employment	Ms. Monica running her own business at Majitha Road.		

- 30. Details of Infrastructural facilities
  - a) Library-Yes
  - b) Internet facilities for Staff & Students- Yes
  - c) Class rooms with ICT facility No
  - d) Laboratories No
- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 17 students received around Rs.42,295 as financial assistance from college-(Merit, Poverty and Extra Curriculum)
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
  - Lecture delivered on "Quality of Technical Education in Punjab" on 12.02.2012.
  - UGC funded National Seminar on "Research Methodology in Applied Economics" on Oct.12-13, 2012.Scholars from Jammu, Chandigarh, Delhi and other areas of Punjab participated. 35 scholars presented their papers on different issues.
- 33. Teaching methods adopted to improve student learning

Class Tests, Review Sheets, Remedial Classes, Classes for Meritorious Students, Assignments, Seminars, Student Group Discussions.

34. Participation in Institutional Social Responsibility (ISR) and Extension activities:-

#### Mrs. Poonam Kohli

- Acted as a Resource Person at National Leadership Camp, Dalhousie(Aug.9-10,2012).
- Convener of Discipline Committee
- Anti-Ragging Incharge
- Hostel Committee Incharge.
- Member, Canteen Committee
- 35. SWOC analysis of the department and Future plans

Well-qualified & dedicated teachers form the backbone of this department. Economics is an integral part of the modern world, since it is the study of man in the ordinary business of life. It enquires how he gets his income and how he uses it. Students have the option to join corporate sector, banks, teaching both at school and college level. The future plans of the department include organizing national and international seminars and conferences.

# **Evaluative Report of the Departments**

1. Name of the department : **Physical Education** 

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

#### <u>Undergraduate courses</u>

BA I, II, III

4. Names of Interdisciplinary courses and the departments/units involved:-

Nil

5. Annual/ semester/choice based credit system (programme wise):

Annual System – BA I, II, III

6. Participation of the department in the courses offered by other departments:

Nil

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	2	2

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specilization	No. of	No. of
				Years	Ph.D.
				of	Students
				Expern	guided for
				ce	the last 4
					years
Mrs. Harpreet	M.P.Ed, M.Phil,	Associate	Basketball.	37	-
Kaur	NIS	Prof.	Kho- Kho		
Ms. Sweety	M.P.Ed.(U.G.C)	Astt. Prof.	Hockey	5	_

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Nil

13. Student -Teacher Ratio (programme wise):

BA-II - 47:1 BA-II - 69:1 BA-III - 38:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Coaches- 30 Clerks - 3

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

M.Phil. - 1 PG - 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

- 17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:
  - UGC grant for Swimming Pool & Indoor Stadium Rs.1,75,00,000 and Equipment Rs.5,00,000
  - Total amount received under CPE Scheme of UGC in the second phase

is Rs.50 Lac. Physical Education is one of the five Star Departments which have been allocated this grant.

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Mrs. Harpreet Mohan Kaur

- Member College Development Council, GNDU, Amritsar.
- Member Selection Committee Almost 20 Teams.

Mrs. Sweety Bala

- Member Selection Committee almost 15 teams.
- Was appointed manager of GNDU Cycling Team and acted as member of Selection Committees of various all India Intervarsity teams.

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme Nil
  - b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies. Nil

Nil

- 23. Awards/ Recognitions received by faculty and students:
  - Ms. Anjali, an archer of the college, got a cash prize of Rs.56,000 and also selected for Archery World Cup.
  - The department won Shaheed-e-Azam Overall General Sports Championship Trophy along with a cash prize of Rs.51,000.
- 24. List of eminent academicians and scientists/ visitors to the department:

Nil

25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International

Nil

26. Student profile programme/course wise:

Name of the Course/programme	Applications received	Selected	Enrolled *M *F	Pass percentage
(refer question no. 4)				
B.A.I	140	133	F	50%
B.A.II	90	87	F	90%
B.A.III	70	61	F	95%
PG Classes	55	55	F	100%
P.G. Dip. Banking	01	01	F	100%
PGDCA	13	13	F	99%
PGDD	09	09	F	100%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
Physical education all	92%	8%	
courses			

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

Nil

# 29. Student progression

Student progression	Against % enrolled
UG to PG	24%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	15%
Campus selection:	
Other than campus recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library Books in Main Library
  - b) Internet facilities for Staff & Students:- YES
  - c) Class rooms with ICT facility:- YES
  - d) Laboratories- YES
- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 300 Players of college, Punjab Govt. (Refreshment), grant from UGC 5 lakhs equipment.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts:
  - Department organizes camps for advanced training at Pong Dam, Talwara and Wazirabad Water Sports Club, Delhi.
  - It organizes state handball championship conducted by Mr. Mohinder Lal, National Coach and Mr. Vivek Khajuria, Nominee Minister of Sports and Handball Federation.
  - S. Surinder Singh, SAI Coach, also imparting special training to college judo team.
- 33. Teaching methods adopted to improve student learning

Discussion & Lectures

34. Participation in Institutional Social Responsibility (ISR) and Extension activities:

Nil

35. SWOC analysis of the department and Future plans.

The Dept. has won a lot of trophies for the College. Our Students Participate & win in National, International, Intervarsity Events. The college was awarded the replica of MAKA TROPHY for being the largest contributor among men and women towards university's attaining this most prestigious national trophy, by President of India. The College won the overall General Sports Championship Trophy of GNDU. Six players of different games represented Indian Teams in International Championships. 150 players represented the state at National Level and 130 players in the International Varsity Championships. Out of total 42 teams college won 15 championships, got 16 runners up positions and 9 teams got 2nd runners up positions. There is a great scope for jobs in different departments – Railways, Punjab Police, BSF Banks, Indian Oil Corporation, Post Office etc. and there is also reservation in different courses. One of the main challenges of the department is to produce outstanding players and prepare good teams to achieve good results.

#### **Evaluative Report of the Departments**

1. Name of the department : Music & Dance

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

<u>Undergraduate Courses</u>

BA I, II, III

Postgraduate Courses

Masters in Performing Arts

4. Names of Interdisciplinary courses and the departments/units involved:

Nil

5. Annual/ semester/choice based credit system (programme wise):-

Annual System - BA I, II, III Semester System - Masters in Performing Arts

6. Participation of the department in the courses offered by other departments:-

Nil

7. Courses in collaboration with other universities, industries, foreign institutions, etc.:

Nil

8. Details of courses/programmes discontinued (if any) with reasons:-

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	10

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc.,)

`	Ovalification		Chasialization	No. of	No of
Name	Qualification	Designation	Specialization		
				Years of	
				Experien	
				ce	guided for
					the last 4
Du Dity Chama	MA DEL IDT	Aggainta	Music Inst.	17 ***	years
Dr. Ritu Sharma	MA, B.Ed, JPT		Music Inst.	17 years	-
		Prof.		_	
Mrs. Arjinder	MA. M.Phil.	Asst. Prof.	Music Inst.	5 years	-
Kaur					
Mrs. Gagandeep	MA, MPhil.	Asst. Prof.	Music Vocal	1 year	-
Singh	Net.				
Mr. Sunita Rani	MA, M.Phil.	Asst. Prof.	Music Vocal	3 years	-
	Net.				
Mrs. Nidhi	MA	Asst. Prof.	Dance	1 year	-
Mrs. Manisha	MA. B .ED	Asst. Prof	Dance	1 year	-
Mrs.Sukhwinder	MA B.Ed	Asst. Prof	Theatre	1 year	-
Mr. Jasbir Singh	Sangeet	Tabla Player	Music Vocal/	38 year	-
	Bhaskar Tabla/		Inst		
	Inst.				
Mr. Vijay Mehak	MA Music	Nagma	Music	10 year	-
3 3	Vocal Sangeet	Vadak	vocal/Dance		
	Vishard Vocal				
Mr. Deepak	Sangeet	Tabla Player	Music	7 years	-
•	Bhaskar (Tabla	_	/Vocal/Inst./D		
	Player)		ance		

# 11. List of senior visiting faculty:

Nil

12. Percentage of Lectures delivered and practical classes handled(programme wise) by temporary faculty:

Class	%age
BA I Music Vocal	100%
BA I Music Instrument	100%
BA I Dance	100%
BA II Music Vocal	100%
BA II Music Instrument	100%
BA IIDance	100%
BA III Music Vocal	100%
BA III Music Instrument	Nil
BA III Dance	100%
MA Performing Arts IV	
Music Vocal	100%
Music Inst.	Nil
Classical Dance	100%
Theatre	100%

13. Student -Teacher Ratio (programme wise):

Class	Ratio
BA-I (Instrumental)	41:1
BA-II (Instrumental)	35 :1
BA-III (Instrumental)	17:1
BA-I (Vocal)	23:1
BA-II (Vocal)	19:1
BA-III (Vocal)	18:1
BA-I (Dance)	8:1
BA-II (Dance)	4:1
BA-III (Dance)	6:1
Masters in Performing Arts Sem.I	9:1
Masters in Performing Arts Sem.II	9:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Sanctioned-2 Filled -2

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D. -2 M.Phil. -3 PG-3

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Total amount received under CPE Scheme of UGC in the second phase is Rs.50 Lac. Music & Dance is one of the five Star Departments which have been allocated this grant.

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications: 9
  - \* a) Publication per faculty:

#### Dr. Ritu Sharma

- "Rajasthan de Tanti Saaz" was published in Samajak Vigyan Pattar, Ank 57 in Dec. 2009.
- Sitar te Tairdi Ungliyan De Jadugar: Ustad Abdul Halim Zaafar

- Khan was published in Samajak Vigyan Pattar, Ank 60 in 2012.
- A research paper was published in a book Bhartiya Sangeet ke badalte Parivesh mein Naitik Mulya with ISBN No: 978-93-816-32-64-2 on the topic Punjabi Gayaki: ek Sanskrit chunauti
- A research paper was published in journal Nritya Gunjan published by PCM SD College, Jalandhar on the topic Shringar Rus in 2012 with ISBN No 978-93-824-26-4.

#### Dr. Sunita

- Sukhmani Sahib Rag Prabandh
- Semabties of Raag Tukhari in Sri Guru Granth Sahib
- RaagTukhari Di Bani di Bhav Jugat
- \* Number of papers published in peer reviewed journals (national / international) by faculty and students
- \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
- \* Monographs:
- \* Chapter in Books: 1
- \* Books Edited:
- \* Books with ISBN/ISSN numbers with details of publishers:
- \* Citation Index: Nil
- \* SNIP: Nil \* SJR: Nil
- \* Impact factor: Nil
- \* h-index: Nil

# 20. Areas of consultancy and income generated:

The Dept. generated grant in Lakhs from UGC under CPE scheme.

- 21. Faculty as members in
  - a) National Committees

Mrs. Ritu Sharma is the member of Raag Sabha, Virsa Vihar, Harvallabh Sangeet Sammelan, Jalandhar.

- b) International Committees:- Nil
- c) Editorial Boards: Nil

## 22. Student projects:

a) Percentage of students who have done in-house projects including inter departmental/programme:

100% as per syllabus.

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:

Nil

#### 23. Awards/ Recognitions received by faculty and students:

#### Dr. Ritu Sharma

- Was interviewed by leading magazine "India Today" and "Punjabi Bytes" with a photo shoot.
- Member jury "Miss Punjaban" telecast in PTC Punjabi twice.
- Deputed as observer from PT University for the Zonal Youth Festivals.
- Honored by director of Youth Services Punjab for promoting culture.

#### Students awards & recognitions

- Arshiya Kamboj won 2 prizes in creative Dance in All India UniversitiesNationalYouth Festival and 2<sup>nd</sup> prize in North Zone Inter varsity held at Rohtak and Kurukshetra Respectively in year 2009-2010.
- Kaveri Sharma and Richa Aneja were invited to participated in Open National Youth Festival in the event of classical instrumental and classical vocal in year 2010-2011 at Udaipur.
- Divya Vyas and a team of 9 students participated in the events of Classical Dance Kathak and Folk Song in Open National Youth Festival in the year 2011-2012.
- Richa Aneja won First prize in Thumri at Harballabh Sangeet Pratiyogita in year 2010-2011 and got the honor to perform on main stage in year 2011-2012.
- Kaveri Sharma and Richa Aneja won scholarships worth Rs. 5,000 per month for two years for Ministry of Culture, Government of India.

#### 24. List of eminent academicians and scientists/ visitors to the department:

Dr. PrateekChaudhary Dept. of Music, Delhi University Dr. Rajeev Verma Dept. of Music, Delhi University Mr. Danish Aslam Staff Artist, AIR, Delhi Mr. Salil Bhatt Staff Artist, AIR, Delhi Renowned Dancer and Choreographer Ms. Punita Renowned Dancer and Teacher in Dance Mr. Dinesh Gupta Mr. MukeshGarg Academician Mr. RajinderMaan Choreographer

25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International:

Following workshops conducted by the departmen:

- A workshop on "Techniques of Kathak" was conducted in 2011.
- A workshop was conducted on handling of Sound Systems in 2011.

- A workshop was conducted on "Composing Tehais in Sitar" in 2011.
- A workshop was conducted on Haryanvi Folk Dance by Shri Rajinder Mann, a choreographer working with Doordarhan Jalandhar from 3<sup>rd</sup> Sep,2011 onwards.
- A Lec/Dem was conducted on Morning Ragas by Ustad Danish Aslam in Aug 2011.

# 26. Student profile programme/course wise(2011-12):

Name of the Course/programme	Applic ations receive d	Selected	Enrolled *M *F	Pass percent age
BA-I (Instrumental)	41	41	F	100%
BA-II (Instrumental)	35	35	F	100%
BA-III (Instrumental)	17	17	F	100%
BA-I (Vocal)	23	23	F	100%
BA-II (Vocal)	19	19	F	100%
BA-III (Vocal)	18	18	F	100%
BA-I (Dance)	8	8	F	100%
BA-II (Dance)	4	4	F	100%
BA-III (Dance)	6	6	F	100%
Masters in Performing Arts Sem.I	9	9	F	100%
Masters in Performing Arts Sem.II	9	9	F	100%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
BA-I,II,III	100	Nil	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

Nil

#### 29. Student progression

Student progression	Against % enrolled
UG to PG	25%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	25%
• Other than campus recruitment:	25%
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library: Department as well as main.

Total Number of books 1028 Magazines 2

Online Journals and E-Books-JStor and nList

- b) Internet facilities for Staff & Students: Yes
- c) Class rooms with ICT facility-No
- d) Laboratories:- Yes
- 31. Number of students receiving financial assistance from college, university, government or other agencies:-

Two students(Ms. Richa Aneja & Ms. Kaveri Sharma) won Scholarship for young artists by Ministry of Culture, Govt of India for Rs.5000/- per month for 2 years.

32. Details on student enrichment programmes (special Lectures / workshops / seminar) with external experts

Students enrichment Programme:-

- Students regularly attend and & participate Harballabh Sammelon at Jalandhar along with the faculty every year in December for 4 days.
- Students were taken for an educational trip to Delhi for a visit to Art & Culture Centers Dec -2010.
- Lecture/ Demo by Mr. Prateek Chaudhary on the techniques of making tehais Nov 2011.
- Workshop by Mr. Rajinder Maan, A choreographer working with Doordarhan Jalandhar from 3<sup>rd</sup> Sep,2011 onwards.
- Workshop on handling of sound system by Rein Sounds fortnightly in Aug & Sep 2011.
- 33. Teaching methods adopted to improve student learning:-
  - Lectures
  - Audio-VisualAids
  - Workshops
  - Concerts
  - Conferences

- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities.
  - The department helped and participated in a documentary prepared on Preet Nagar.
  - Students from the department participated in a program organized by Red Cross.
- 35. SWOC analysis of the department and Future plans:

The department's strength lies in a team of very talented and committed teachers, who are fully capable of directing and utilizing the talent of students. The department works in complete team spirit and takes up all the projects together, and comes out with brilliant results. All the students who join the department are given opportunities to explore their talent and hone it under the able guidance of a very talented staff. The students are guided regarding all the emerging trends in Music and Dance and are prepared to meet the challenges in this field.

#### **Evaluative Report of the Departments**

1. Name of the department: English

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

# <u>Undergraduate Classes:</u>

B.A. I, II & III, B.A (Hons. School in English) I, II & III

#### Postgraduate Classes:

M.A (English) I & II

4. Names of Interdisciplinary courses and the departments/units involved

Please refer question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual - BA

Semester - MA & BA Hons. School in English

6. Participation of the department in the courses offered by other departments:

Course	Dept.
B.Sc. Economics	Humanities
B.Sc. Medical	Science
B.Sc. Non-Medical	Science
B.Com.	Commerce & Management
Bachelor of Design	Design
BCA	Computer Science & App.
B.Sc.(IT)	Computer Science & App.
BJMC	Journalism & Mass Communication
M.Sc.(Fashion Designing)	Home Science
Masters in Tourism Management	Tourism & Travel
Biotechnology	Biotechnology

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	0	03
Asst. Professors	05	13

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specializatio n	No. of Years of	No. of Ph.D.
				Experienc	Students
				e	guided for
					the last 4
					years
Mrs. Manbir	M.A. M.Phil	Associate	Drama	33	-
Kaushal	(Eng.)	Prof.			
Mrs. Manjot	M.A. M.Phil	Associate	American	32	-
Sandhu	(Eng.)	Prof.	literature		
Mrs. Neeta	M.A. M.Phil	Associate	Linguistics	30	-
Dhawan	(Eng.)	Prof.			
Mrs. Sushma	M.A. M.Phil	Associate	Poetry &	16	-
	(Eng.)	Prof.	Criticism		
Mrs. Jijina	M.A. M.Phil,	Assistant	Novel	10	-
Gupta	UGC (Eng.)	Prof.			
Ms. Rajdeep	M.A. (Eng.)	Assistant	British	03	-
Kaur		Prof.	Literature		
Ms. Chandni	M.A. M.Phil	Assistant	Drama	02	-
Dogra	(Eng.)	Prof.			
Ms. Priyanka	M.A. M.Phil	Assistant	Poetry	05	-
Babbar	(Eng.), B.Ed	Prof.			
Ms. Neha	M.A. (Eng.)	Assistant	Poetry	03	-
Nanda		Prof.			
Ms. Rushika	M.A. (Eng.)	Assistant	Indian	01	-
		Prof.	Literature		
Mrs. Jasmine	M.A. (Eng.)	Assistant	Structure	04	-
		Prof.			
Ms. Garima	M.A. (Eng.)	Assistant	Poetry	02	-
		Prof.			
Ms. Meenakshi	M.A. (Eng.)	Assistant	Poetry	01	-
		Prof.			
Mrs. Deepti	M.A. (Eng.)	Assistant	Novel	01	-
		Prof.			
Ms. Juhi	M.A. (Eng.)	Assistant	Indian	02	-
		Prof.	Writing		
Dr. Shruti	M.A. Ph.D	Assistant	Indian	02	-
	(Eng.)	Prof.	Writing		

11. List of senior visiting faculty

Nil

- 12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:
  - BA. I 100%, B.A II 100%, B.A III 100%
  - BA (Hons. in Eng) I 30%, B.A (Hons. in Eng) II 20%, BA (Hons. in Eng) III - 60%
  - MA. I 0%, M.A. II 25%

13. Student -Teacher Ratio (programme wise):

	Sec. A	Sec. B	Sec. C	Sec. D	Sec. E
BA I	65:1	60:1	62:1	60:1	74:1
BA II	58:1	60:1	55:1	62:1	ı
BA III	60:1	62:1	68:1	63:1	ı
BA I (Elective)	53:1	-	-	-	-
BA II (Elective)	63:1	-	-	-	-
BA III (Elective)	84:1	-	-	-	-
B.A (Hons. in Eng) I	35:1	-	-	-	-
B.A (Hons. in Eng) II	21:1	-	-	-	-
B.A (Hons. in Eng) III	20:1	-	-	-	-
MA. I	30:1	-	-	-	-
MA. II	25:1	-	-	-	-

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG. :

Ph.D.	1
M.Phil.	7
PG	8

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Total amount received under CPE Scheme of UGC in the second phase is Rs.50 Lac. English is one of the five Star Departments which have been allocated this grant.

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

# Mrs. Jijina Gupta

Paper titled 'Thematic Similarity in Jane Austen's Novels' published in International Journal 'Literary Icon' in August 2012 bearing ISBN NO. 2278-6627

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme

100% as per syllabus

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

- 23. Awards/ Recognitions received by faculty and students:
  - a. Tarni & Nishtha won 3<sup>rd</sup> position in National, 1<sup>st</sup> in Zonal and Final & North Zone Youth Festivals in Debate in 2011-12.
  - b. Nishtha won 3<sup>rd</sup> position in Elocution in National Youth Festival and 1<sup>st</sup> in Zonal, Final & North Zone Youth Festivals in 2011-12.
  - c. Aman Jyoti won 2<sup>nd</sup> best camper award and 1<sup>st</sup> position in Poetical Symposium at Hiking & Trekking camp organized by Youth Welfare Department, at Dalhousie in 2011-12.
  - d. Arshdeep stood first in extempore and second in poetical symposium in 2011-12.
  - e. Jasmeet and Arshdeep won first trophy in Declamation competition. Amanjyoti got third prize in poetry. Sukhraj won first prize in Declamation competition held at RR Bawa DAV College for Girls, Batala in 2011-12.
  - f. Arshdeep & Amanjyoti bagged Runners-up trophy at Inter college Declamation competition organized by Rotary Club, Phagwara in 2011-12.
- 24. List of eminent academicians and scientists/ visitors to the department:
  - a. Dr. Gurupdesh Singh, Prof., Deptt. Of English, Guru Nanak Dev University, Amritsar
  - b. Dr. (Mrs.) H.K. Chauhan, Joint Director, UGC, New Delhi
  - c. Dr. Z.N. Patil, Prof., Deptt of Training Development & Education in Foreign Languages University, Hyderabad
  - d. Dr. Deepti Gupta, Prof., Deptt. Of English, Punjab University, Chandigarh
  - e. Dr. B.S Jadhav, SRTM University, Nanded.
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International
  - A two day national seminar-cum-workshop on "Creativity in English Language Teaching Perspective and Practices" was conducted on Nov 15-16, 2010.
- 26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass %
B.A (Hons. in Eng) I	35	35	F	81.82
B.A (Hons. in Eng) II	21	21	F	81.82
B.A (Hons. in Eng) III	20	20	F	93.33
M.A. Sem-I	30	30	F	91.48
M.A. Sem-II	25	25	F	100

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
B.A. (Hons. School in English) Part 1	99	1	01
M.A. (English) Annual	100	0	0
M.A. (English) Semester	100	0	0

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc?

Nil

## 29. Student progression

Student progression	Against % enrolled
UG to PG	38
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	8
• Other than campus recruitment:	8
1	
Entrepreneurship/Self-employment	10

- 30. Details of Infrastructural facilities
  - a) Library: Yes
  - b) Internet facilities for Staff & Students: Yes
  - c) Class rooms with ICT facility: Yes
  - d) Laboratories: a language lab well-equipped with air conditioner, computers, audio-visual aids, a smart board and a projector
- 31. Number of students receiving financial assistance from college, university, government or other agencies

B.A. (Hons. School in English) 21 students M.A. (English) 28 students

32. Details on student enrichment programmes (special lectures/workshops / seminar) with external experts

#### 33. Teaching methods adopted to improve student learning

- Use of ICT
- Interactive teaching
- Encouraging questions in classes
- Announcing topics for discussion in advance
- Discussion of previous year questions

# 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

- Apart from teaching, our teachers take spoken English classes. They also prepare students for Debate, Elocution & Declamation
- Our teachers compile and edit News Bulletin, Sports Bulletin & Prospectus and college magazine, brouchers, greeting cards, invitation cards etc.
- Ms. Rajdeep Kaur & Ms. Priyanka Babbar acted as translators for Mr. Bakshi Ram Arora (Mayor of Amritsar) & Mrs. Susan Fennel (Mayor of Brampton, Canada).

#### 35. SWOC analysis of the department and Future plans

Team work, dedication, discipline and positive attitude of the staff members, whopping scorecard in academics, co-curricular and extracurricular gamut, latest equipment and infrastructure are our key strength. Various lucrative job opportunities are available for students of this subject, ranging from publishing, journalism, teaching to specialist jobs like speech therapy, advertising, public relations, translators etc. many of our students like Chandani, Vineet, Rajdeep, Juhi, Jasmine, Rushika, Meenakshi, Gagan and Harpreet, have been placed in the college as Assistant Professors in English. Proficiency in the language has become essential to land in good jobs in the globalized world of today. The department plans to intensify the use of ICT and lay more emphasis on interactive teaching.

# **Evaluative Report of the Departments**

1. Name of the department: **Punjabi** 

2. Year of Establishment : 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

<u>Undergraduate courses</u>

BA I, II, III

PG- introduced from 2012-13

4. Names of Interdisciplinary courses and the departments/units involved Compulsory Punjabi is taught in all streams.

Nil

5. Annual/ semester/choice based credit system (programme wise):

Annual System - BA I, II, III

6. Participation of the department in the courses offered by other departments:

Punjabi is a compulsory subject in all departments & streams.

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	1
Asst. Professors	5	7

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specializatio n		No. of Ph.D. Students guided for the last 4 years
Dr. Rupinder	MA, Ph.D	Associate Prof.	Linguisti c	30	-
Dr. Rani	MA, Ph.D, M.Phill	Asst. Prof.	Folklore	20	-
Mr. Davinder	MA, UGC	Asst. Prof.	Drama	12	-
Dr. Chandanpreet	MA, Ph.D.	Asst. Prof.	Novel	7	-
Ms. Paramjeet Kaur	MA, UGC	Asst. Prof.	Language	6	-
Ms. Manpreet Kaur	MA, M.Phil.UG C	Asst. Prof.	Poetry	5	-
Mr. Simarjit Singh	MA,M.Phil, UGC	Asst. Prof.	Novel	7	-
Ms. Kirandeep	MA, M.Phil.	Asst. Prof.	Novel	6	-

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

BA I - 56% BA II - 25% BA III - 14%

13. Student -Teacher Ratio (programme wise):

Section A	Section B	Section C	Section D
70:1	74:1	70:1	70:1
50:1	52:1	55:1	56:1
56:1	55:1	55:1	58:1
117:1	-	-	-
69:1	-	-	-
62:1	-	-	-
	70:1 50:1 56:1 117:1 69:1	70:1 74:1 50:1 52:1 56:1 55:1 117:1 - 69:1 -	70:1       74:1       70:1         50:1       52:1       55:1         56:1       55:1       55:1         117:1       -       -         69:1       -       -

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D – 3 M.Phil-3 MA-2

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

# Dr. Rupinder Pal

- Chapter published in the book "Dr. Joginder Singh Rahi Simrati Granth" edited by Dr. Harcharan Singh Bedi & Dr. Raminder Kaur, March 2011, published by Singh Brothers, ISBN 81-7205-464-5.
- Chapter 'Yudh Virodhi Birtant Da Parvachan- Yudh Naad' in the book "Manmohan Bawa Da Shabd Sansaar" by Dr. Rajnish Bahu Singh published by Chetna Prakashan in 2009, ISBN 978-81-7883-532-7.

- Chapter 'Vartmaan De Paripekh Vich Samaan' in book 'Swaran Chandan Dad Alp-Bodh' by Dr. Parmjeet Kaur Sidhu published by Chetna Parkashan in 2012. ISBN 978-81-7883-889-3.
- Research Paper published in the proceedings of R.R.BAWA DAV College for Girls, Batala of the seminar (UGC sponsored National Seminar held on July 24,2010, title of the research paper is 'Suffivaad Ate Vishav Bhaichara'.
- Research paper published in the proceedings of UGC sponsored national seminar conducted by Shahzada Nand College Amritsar on 28 Jan, 2012 on the theme 'Punjabi Lok Kav Vich Aurat Da Sankalp' ISBN 978-81-907106-4-0

#### Paramjit Kaur, Assistant Professor in Punjabi

• Article entitled "BhashaVigyan Ate Sahit" published in Parvachan in April-June 2012.

# Dr. Chandan Preet Singh, Assistant Professor in Punjabi

- A book titled 'Nanak Singh De Itihasik Novel' which was acclaimed at international level by worldcat.org (world's largest online network of library content and services) in 2011. This book is also available at International Resource Liberary of Pierie Berton, 4921-Rutherford Road, Woodbridge, Ontario, L4L, Canada.
- A Research paper titled as Chitta Lahoo:Rashtarvadi Salokar in referred research journal Punjabi Duniya (vo15) published by Bhasha Vibhag Punjab Patiala in May 2011.
- 20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

#### 22. Student projects:

a) Percentage of students who have done in-house projects including inter departmental/programme

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

- 23. Awards/ Recognitions received by faculty and students (2008-2012)
  - Dr. Rupinder was honored by Lions Club Amritsar, on Teachers Day in 2010.
  - Dr. Rupinder Pal was awarded "Dhee Punjaban International 2009" by Punjab Cultural Promotion Council.
  - Dr. Rani got Award of Honour from Guru Ram Das Institute of Medical Science and Research Amritsar
  - Dr. Rani got Award of Honour by CT College, Jallandhar award of honor on 29<sup>th</sup> April, 2012.

# Awards received by students:

- 11 Students of gidda team got 1<sup>st</sup> position in International University Cultural Festival at Punjabi Academy Delhi on 11/2/2012.
- Anudeep Kaur was one of the members of youth delegation to China from 29-6-2008 to 8-7-2008
- 45 students of gidda team were members of 100 member youth delegation to China in June 2009.
- 10 students of play team won 1<sup>st</sup> position In Open National Competition and North Zone Sports Festival in 2008-09. Play –Nati Vinodani –teacher incharge-Mr.Davinder.
- 10 students of play team won 1<sup>st</sup> position in National Youth Festival competition in 2011-2012.
  - Play Rabri- teacher incharge- Mr. Davinder
- 6 students of skit team won 1<sup>st</sup> position in national youth festival in 2008-2009
  - Skit Dharma Raj ki kachehri –teacher incharge-Mr. Davinder..
- 24. List of eminent academicians and scientists/ visitors to the department:
  - Prof. Dr. Satinder Singh Noor- Vice President of Bartiya Sahit Academy, New Delhi.
  - Dr. Deepak Manmohan Singh, renowned academician, Director of Punjabi Centre (Patiala)
  - Dr. Cheema- Dept of Punjabi, Punjabi University, Patiala.
  - Dr. Jagjeet Singh- HOD Deptt of Punjabi, Panjab University, Chandigarh.
  - Dr. Jatinder Pannu Sr. Journalist.
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International
  - UGC Sponsored National Seminar organized in April 16-17, 2010 'Punjabi Bhasha da Vikas, Chunotiyanate Samadhan'.

26. Student profile programme/course wise:-

Name of the	Application	Selected	Enrolled	Pass
Course/programme	s received		*M *F	percentage
B.A I	284	284	F	89%
B.A II	213	213	F	100%
B.A III	224	224	F	100%
BA-I (Elective)	117	117	F	89%
BA-II (Elective)	69	69	F	100%
BA-III (Elective)	62	62	F	100%

27. Diversity of Students:-

Nil

- 28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.
  - 4 Students qualified NET
- 29. Student progression

Student progression	Against % enrolled
UG to PG	23%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	02
• Campus selection:	
Other than campus recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library: Yes
  - b) Internet facilities for Staff & Students: Yes
  - c) Class rooms with ICT facility: No
  - d) Laboratories: No
- 31. Number of students receiving financial assistance from college, university, government or other agencies(2011-12)

BA I - 44

BA II - 42

BA III - 29

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

# 33. Teaching methods adopted to improve student learning

- Assignments
- Quiz
- Discussions
- Seminars

# 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

# Heritage Centre

- Extension Activities:- to promote and preserve culture, display of Folklore items at different functions.
- Presentation of folk songs and folk dances at different levels.

# 35. SWOC analysis of the department and Future plans

The department has well-qualified and dedicated staff, who participates in workshops and conferences along with teaching assignment. The faculty members have research papers in various national and international seminars. Punjabi has now become one of the major international languages due to the presence of a large number of Punjabis among immigrants across the world. Being well versed in this language facilitates ample job opportunities like radio jockeys, translation experts, newsreaders, journalists, Punjab Civil Services Officers, teachers etc. The future plans of the department consist of taking up some major/minor UGC Projects to enhance research work. A lot of emphasis is also laid on student interaction, to promote the culture & heritage of Punjab and to carry forward its rich legacy.

# **Evaluative Report of the Departments**

1. Name of the department: **Hindi** 

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

## <u>Undergraduate courses</u>

BA I, II, III

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System – BA I, II, III

6. Participation of the department in the courses offered by other departments:

Dharam Shiksha - BA I, II, III

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	3	2

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designatio	Specializat	No. of	No. of
		n	ion	Years	Ph.D.
				of	Students
				Exper	guided
				ience	for the
					last 4
					years
Mrs. Anita	M.Phill, Ph.D.	Asst. Prof	Linguistics	15	-
Narinder					
Mrs. Shelly	M.A., Ph.D	Asst. Prof	Modern	11	-
Jaggi			Fiction		

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Nil

13. Student -Teacher Ratio (programme wise):

Class	Section – A	Section – B
BA I	48:1	47:1
BA II	30:1	30:1
BA III	36:1	32:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D. - 2

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

# 18. Research Centre /facility recognized by the University: Nil

#### 19. Publications:

- \* a) Publication per faculty:07
- \* Number of papers published in peer reviewed journals (national / international) by faculty and students: 1International + 06 national.
- \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
- \* Monographs:
- \* Chapter in Books:

## Dr. Anita Narinder

- Srijnatmak Hindi: Hindi Kavya Ka Vishesh Sandharab, by Dr. Anita Narinder Published in "Multi-Dimensional Relevance of Hindi", Delhi: Bharat Pustak Bhandar, 11002. Page209-217. ISBN-9788186304.
- Shredya Gurudev Dr. Shitanshu, Page 547-550 by Dr. Anita Narinder.
- "Shaili vigyan prakar aur pratiman: Abhav main bhav ka vyapak gehan shastriya vidhaan", page 186-198
- "Pubin.Sedhantik aur Srijnatmak aalochak" Dr. Shitanshu Sahitya- Vivek ka pradarsh editor- Dr. Sanjay Chouhan.(Delhi:Bharat Pustak Bhandar, 2012) ISBN 978-81-86304-72-3.
- "Kaljayi Sahitya ki avdharana aur Tulsikrit Ramcharitmanas" Page- 168 to 173 by Dr. Anita Narinder published in Kaljayi Sahityaki Avdharna Edited by Dr. Surjeet Kaur Published From Jal: Pavsi Publication, 2011ISBN- 978-81-921935-1-9
- "Pravasi katha sahityakaron ke sahthiya mein algav" by Dr.Anita Narinder published in the proceedings published by Khalsa College for women in 2012.

# Dr. Shelly Jaggi.

- Kaljayi Kamayanika Anushilan Page 224-229 Published in kaljayi sahitye ki avadharna edited by Surjit Kaur Published From Jal. Pavsi Publication:2011ISBN -978-81-9219035-1-9
- Pravasi kahani aur kahanikaar published in the proceedings published by Khalsa College for Women, Amritsar.
- \* Books Edited: One 'Hindi ki Bhuayami Persangita' edited by Dr. Anita Narinder Published from: Bharat Pustak Bhandar, New Delhi 110002 ISBN-978-81-86304-74-7
- \* Books with ISBN/ISSN numbers with details of publishers: One Nirala ke alochanatamak lekhan mein Shaili Vijyanik Manyatein by Dr. Anita Narinder
  - ISBN-978-81-88-88933-55-6 Published from: Asha books E. 1/1265

#### Sonia Vihar Delhi-110094

- \* Citation Index:
- \* SNIP:
- \* SJR:
- \* Impact factor:
- \* h-index:

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards.

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/ Programme:

Nil

- Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies Nil
- 23. Awards/ Recognitions received by faculty and students:

Students of Dharam Shiksha received awards in All India Level Competitive Exams conducted by Arya Vidya Sabha, New Delhi every year.

Total positions (2008-2012) - 10

(2009-10) - 3

B.A.III	Natasha	1 <sup>st</sup> position
B.A I	Rupali Goyal	3 <sup>rd</sup> position
B.A.III	Sandeep Kaur	2 <sup>nd</sup> Position
B.A.I	Jaspreet Kaur	3 <sup>rd</sup> Position
	Chahat Maheshwari	2 <sup>nd</sup> position

(2011-2012)-2

B.A III Shivani 3<sup>rd</sup> position

24. List of eminent academicians and scientists/ visitors to the department:

All these renowned persons .participated in the seminar held in the college on "Hindi ki Bahu Ayami Prasingkta" on 23-24 April, 2010

- Dr. P.S.B Shitanshu, Former Head, Dept. of Hindi, Guru Nanak Dev University, Amritsar.
- Dr. Madhu Sandhu, Former Head, Dept. of Hindi, Guru Nanak Dev University, Amritsar.
- Dr. Sudha Jitendira, Former Head, Dept. of Hindi, Guru Nanak Dev University, Amritsar.
- Sh. Govind Mishra, Ex Chairman, Central Excise & Taxation
- Dr. Ved Pratap Vedic: Senior columnist & writer of international fame, Delhi.
- Mrs. Raji Seth, famous writer from Delhi
- Mr. K.K Rattu, Director, Doordarshan Kendra, Chandigarh.
- Prof K.K Goswami, Prof Incharge CDAC, Noida & Pune.
- Prof Shashi Mudiraj, Prof. & Head, University of Hyderabad
- Dr. Sita Lakshmi, Prof., University of Andhra Pradesh, Vishakha Pattnam
- Dr. Swati Shweta Verma, Asst. Prof., Gargi College, New Delhi
- Prof. Arun Hota, Prof & Head, West Bengal State University, Borasat, Kolkata
- Dr. Kunwar Vijay Pratap Singh, Commandant, 82 Battalion PAP, Chandigrah
- 25. Seminars/ Conferences/Workshops organized & the source of funding
  - a)National: UGC Sponsored "Multi Dimensional Relevance of Hindi" two days National Seminar on April 23-24,2010
- 26. Student profile programme/course wise:

Name of the Course/programme	Applications received	Selected	Enrolled *M *F	Pass percentage
B.A.I	95	95	F	86.66%
B.A II	60	60	F	100%
B.A III	68	68	F	100%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
Hindi Language Literature	99%	1%	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?

29. Student progression

Student progression	Against % enrolled
UG to PG	10%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	8
Other than campus recruitment:	-
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library: -Yes main Library
  - b) Internet facilities for Staff & Students: Yes
  - c) Class rooms with ICT facility: No
  - d) Laboratories: No
- 31. Number of students receiving financial assistance from college, university, government or other agencies:
  - 33 students of B.A I, 22 students of B.A.II and 20 students of B.A III are receiving financial assistance from college.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts:

#### Special Lectures By:

- Prof Sudha Jitender (H.O.D, G.N.D.U, Hindi Dept) delivered a lecture on "Istri Arya Samaj" in Dec. 2011 and on –"Relevance of Hindi Language" on 14 Sep. 2012.
- Prof Madhu Sandhu (Prof, Hindi Dept, G.N.D.U) delivered a lecture on "Contribution of Maharishi Dayanand" on 28 Aug, 2011
- 33. Teaching methods adopted to improve student learning:
  - Seminars
  - Ouiz
  - Class Tests
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities:

# The Department helps in conducting

- Daily Vedic Hawan and giving Thought of the Day.
- Jan Chetna Yatra, Rishi Bodhutsav, Arya Virat Samelan, Dharam Shiksha Examination, participated in Red Cross, Rotary Club, Bhasha Vibhag discussion.

# 35. SWOC analysis of the department and Future plans

The dedicated staff and cordial student teacher relationship is the major strength. The Dept. has participated in various national and international seminars and conferences. The faculty members have presented research papers in conferences and have got them published in reputed research magazines & books from time to time. The dept. has also organized UGC sponsored seminars and conferences. The department conducts Daily Havan & Dharam Shiksha Exam amongst the students to promote moral values. However, the fact remains that there is a growing vista of employment in the field of Hindi, which is our national language. The opportunities have increased manifold with the advent of private TV and radio channels, and launch of magazines or newspapers, where there is a need for editors, reporters, proof readers, anchors, radio jockeys etc. One can also choose the traditional career options of teaching, translation etc. The department plans to start PG in Hindi and to start PG Diploma in interdisciplinary streams. The faculty members will apply for major research projects from UGC. This year, a grant of Rs.9.50 lac has already been sanctioned by UGC for Swami Dayanand Study Centre.

# **Evaluative Report of the Departments**

1. Name of the department : Sanskrit

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

# <u>Undergraduate Courses</u>

BA I,II,III

4. Names of Interdisciplinary courses and the departments/units involved:-

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System – BA I,II,III

6. Participation of the department in the courses offered by other departments:

Dharam Shiksha - BA I,II,III

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	1
Asst. Professors	1	-

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc..)

(E IS THE IZITE	(D.SC./ D.Extt. / Tri.B. / Tvi. Triii. etc.;)				
Name	Qualifica	Designation	Specializa	No. of	No. of
	tion		tion	Years	Ph.D.
				of	Students
				Experi	guided
				ence	for the
					last 4
					years
Mrs. Renu	M.A,	Assoc. Prof.	-	14	-
Vashisth	M.Phil.				

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Nil

13. Student -Teacher Ratio (programme wise):

BA-II 11:1 BA-III 6:1 BA-III 7:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

M.Phil. - 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

#### 19. Publications:

- \* a) Publication per faculty: Nil
- \* Number of papers published in peer reviewed journals (national / international) by faculty and students

A Research Paper on the topic "Atharved Mein Dampatyajeevan" has been published in "Shodh Granth Vedon Ki Vishav Ko Den", Published by Dept. of Sanskrit, D.A.V. College, Amritsar

- \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
- \* Monographs: Nil
- \* Chapter in Books: Nil
- \* Books Edited: 1 Based on havan (help in editing) "Havan Abbreviated" printed by Dharma Shakti.
- \* Books with ISBN/ISSN numbers with details of publishers: Nil
- \* Citation Index: Nil
- \* SNIP: Nil \* SJR: Nil
- \* Impact factor: Nil
- \* h-index: Nil
- 20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme-

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

Nil

23. Awards/ Recognitions received by faculty and students:

Students of Dharam Shiksha receive awards in All India Level

Competitive Exams conducted by Arya Vidya Sabha, New Delhi every year.

Total positions (2008-2012) - 10 (2009-10) - 3

B.A.III Natasha-Ist position

B.A I Rupali Goyal- 3<sup>rd</sup> position B.A.III Sandeep Kaur-IInd Position

B.A.I Jaspreet Kaur-IIIrd Position

Chahat Maheshwari -IInd position

(2011-2012)-2

B.A III Shivani – IIIrd position

24. List of eminent academicians and scientists/ visitors to the department:

Nil

- 25. Seminars/ Conferences/Workshops organized & the source of funding
  - a) National
  - b) International

Nil

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass %
B.A-I	11	11	F	100%
B.A-II	6	6	F	100%
B.A-III	7	7	F	100%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
Sanskrit Language &	98%	2%	Nil
Literature			

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

# 29. Student progression

Student progression	Against % enrolled
UG to PG	30%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
Campus selection Other than campus	
recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library Yes
  - b) Internet facilities for Staff & Students Yes
  - c) Class rooms with ICT facility No
  - d) Laboratories No
- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 14 Students have got scholarships from Rashtrya Sanskrit Sansthan, New Delhi.
  - 2 Students from Sports got full concession & hostel facilities & TA/DA charges for open tournaments.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

# Special Lectures from:

- Prof. Dr. Renu Bala, Head, Sanskrit Department, Guru Nanak Dev University, Amritsar gave a lecture on "Importance of Havan Yagya in Modern Times" in Oct, 2011.
- Prof. Dr. Sudha Jitendra, Head, Hindi Department, Guru Nanak Dev University,, Amritsar gave a lecture on "The Relevance of Hindi Language" on 14 Sep, 2012
- 33. Teaching methods adopted to improve student learning
  - Class tests
  - Discussions

# 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Help in conducting:

- Dharam Shiksha Examination
- Daily Havan
- Arya Yuvti Sabha's Declamation Contest & Quiz.
- Virat Arya Sammelan.

## 35. SWOC analysis of the department and Future plans

The department through Daily Havan & Dharma Shiksha exam promotes moral values among the students. Faculty members presented research papers in different national seminars. Sanskrit is an ancient language which has significantly influenced most modern language of the Indian subcontinent. Sanskrit is closely related to Yoga, Ayurveda, Astrology, Archaeology, Translation of manuscripts etc. The knowledge of Sanskrit is very useful to gain expertise in ancient poetry and historical knowledge of India. However the department has seen a fall in the number of students opting for this subject. The reason for this seems to be the disconnection of the modern youth with the Indian culture and also their leaning towards modern languages and vocational computer subjects. The department plans to take up some research projects in the coming times. This year, a grant of Rs.9.50 lac has already been sanctioned by UGC for Swami Dayanand Study Centre.

# **Evaluative Report of the Departments**

- 1. Name of the department: Computer Science and Applications
- 2. Year of Establishment: 1989
- 3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

# <u>Undergraduate Courses</u>

BCA-I,II,III; B.Sc(IT)-I,II,III; B.Sc.(Computer Science)-I,II,III

## Postgraduate Courses

M.Sc. (Computer Science) Sem.- I,II,III,IV;

M.Sc. (Internet Studies) Sem.- I,II;

**PGDCA** 

4. Names of Interdisciplinary courses and the departments/units involved

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise)

Sr.	Class	UG/PG
1.	BCA - I	Annual
2.	BCA - II	Annual
3.	BCA - III	Annual
4.	B.Sc. IT - I	Annual
5.	B.Sc. IT - II	Annual
6.	B.Sc. IT - III	Annual
7.	B.Sc. Computer Science - I	Annual
8.	B.Sc. Computer Science - II	Annual
9.	B.Sc. Computer Science - III	Annual
10.	M.Sc. (Computer Science) Sem I	Semester
11.	M.Sc. (Computer Science) Sem II	Semester
12.	M.Sc. (Computer Science) Sem III	Semester
13.	M.Sc. (Computer Science) Sem IV	Semester
14.	M.Sc. (Internet Studies) SemI	Semester
15.	M.Sc. (Internet Studies) SemII	Semester
16.	PGDCA	Annual

6. Participation of the department in the courses offered by other departments-

Sr.	Departments	Course	
1.	Commerce	B.Com.	
		B.Com. Professional	
		BBA	
		M.Com.	
2.	Science	B.Sc. Bioinformatics	
		B.Sc. Biotechnology	
3.	Design	Bachelor of Design	
4.	Multimedia	Bachelor of Multimedia	
		Master of Multimedia	
5.	Journalism & Mass	Bachelor of Journalism & Mass	
	Communication	Communication	
		Master of Journalism & Mass	
		Communication	
		MA Media Studies & Production	
6.	Economics	B.Sc. Economics	
7.	Home Science	M.Sc. Fashion Designing &	
		Merchandising	
		PG Diploma in Dress Designing	
8.	Humanities	BA (Computer Science/ Computer	
		Applications as an elective subject)	

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

NA

8. Details of courses/programmes discontinued (if any) with reasons

S.No.	Course Discontinued	Reason
1.	BCAM	Shifting of the students in other
		streams like BCA and B.Sc (IT)
2.	PG Diploma in E-Commerce	Shifting of the students in other
	_	streams likePGDCA

9. Number of Teaching posts

	Sanctioned	Filled
Professors		
Associate Professors	-	2
Asst. Professors	13	32

# 10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

S.No	Name	Qualification	Designation	No. of	No. of
				Years of	Ph.D.
				Experien	
				ce	guided for
					the last 4
					years
1.	Ms. Kiran Gupta	M. Phil,	Associate	23yrs	-
		MS(Software	Professor		
		Systems)			
2.	Mrs. RajniMehra	MCA,UGC-NET,	Associate	16yrs	-
		SLET	Professor		
3.	Mr. ManojPuri	B. Tech(CSE),	Assistant	12yrs	-
		Pursuing M.	Professor		
		Tech(CSE)			
4.	Mr. Anurag Gupta	M.Phil , MCA	Assistant	12 yrs	_
			Professor		
5.	Mrs. Kamayani	B.Tech(CSE),	Assistant	11 yrs	-
		M.Tech(IT)	Professor		
6.	Mr. Akshay	MCA	Assistant	11 yrs	-
	Sharma		Professor		
7.	Mr.Hardeep Singh	MCA	Assistant	11 yrs	_
	8		Professor		
8.	Mrs.JaspreetBedi	MCA,UGC NET,	Assistant	11 yrs	_
		MA(Eco), M.Ed.	Professor		
9.	Mrs. Sapna Gupta	` ' '	Assistant	9 yrs	-
		, , , , , , , , , , , , , , , , , , , ,	Professor	J	
10.	Mr.Sukhwinder	MCA, UGC-NET	Assistant	3 yrs	_
	Singh		Professor	J	
11.	Mr. Anil Sharma	M.Sc., M.Tech	Assistant	8 yrs	_
		1,1.50., 1,1.10011	Professor	0 110	
12.	Mr. Kanwarpal	M.Tech(IT),	Assistant	5 yrs	_
	Singh	M.Sc(C. Sc)	Professor	2 J15	
13.	Mrs.	B.Tech(CSE),	Assistant	3 yrs	_
13.	PriyankaMahajan	M.Tech(CSE)	Professor	3 y13	
14.	Mr.Sumit Kumar	M. Phil, MCA, M.	Assistant	6 yrs	_
17.	Wii.Suiiiit Kuiiiai	Sc(IT), Pursuing	Professor	U yıs	_
		PGDMA(Post	1 10168801		
		Graduate Diploma			
		in Multimedia &			
15	Ms.ManinderKaur	Animation)	Aggistant	7 ****	
15.	ivis.iviaiiinuerKaur	M.Phil,	Assistant	7 yrs	-
		M.Sc(C.Sc),	Professor		
1.6	M N I C' I	Pursuing MCA	<b>A</b> • · ·	4	
16.	Ms.NehaChauhan	MCA, M.Sc(C.Sc)	Assistant	4 yrs	-
			Professor		

S.No	Name	Qualification	Designation	No. of	No. of
				Years of	Ph.D.
				Experien	
				ce	guided for
					the last 4
					years
17.	Ms.AashimaBehl	M.Tech(IT)(R.A),	Assistant	4 yrs	-
		MCA	Professor		
18.	Ms.ShradhaKhann	MCA, M.Sc (C.Sc)	Assistant	5 yrs	-
	a		Professor		
19.	Mrs.Vaishali	MCA, M.Sc(C.Sc)	Assistant	4 yrs	-
			Professor		
20.	Ms.MeghaMagoo	M.Sc.(C.Sc),	Assistant	4 yrs	-
		Pursuing MCA	Professor		
21.	Mr.Amit	MCA, M.Sc(IT)	Assistant	3 yrs	-
			Professor		
22.	Mr.AnilVerma	MCA	Assistant	3 yrs	-
			Professor		
23.	Mrs.SunainaVerm	M.Tech, M.Sc	Assistant	3 yrs	-
	a		Professor		
24.	Ms.MeenakshiMah	B.Tech, Pursuing	Assistant	3 yrs	-
	ajan	M.Tech	Professor		
25.	Ms.Vani Gupta	MCA, Pursuing	Assistant	3 yrs	-
	1	M.Tech(IT)	Professor		
26.	Mrs.GurpreetKaur	M. Sc(C.Sc),	Assistant	4 yrs	-
	1	M.Tech	Professor		
27.	Ms.Manmeet	M. Sc(C.Sc),	Assistant	1 yrs	-
		Pursuing M.Tech	Professor		
28.	Mr.Chandan	MBA(IT)	Assistant	1 yrs	-
		, ,	Professor		
29.	Ms.NidhiHanda	MCA	Assistant	1 yrs	-
			Professor		
30.	Ms.ShrootiTiwari	MCA	Assistant	2 yrs	-
			Professor		
31.	Mr.Ankur	MA (Pol. Sc.),	Assistant	6 yrs	-
		MCA	Professor		
32.	Mr.Paras	MCA, M. Sc(IT),	Assistant	3 yrs	-
		PGDCA, DCA	Professor	- 5-~	
33.	Ms. MadhuTikoo	M.Sc(C.Sc.)	Assistant	6	_
[			Professor	Months	
34.	Mr. Karan	MCA	Assistant	6	_
j			Professor	Months	

# 11. List of senior visiting faculty

# 12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty

Sr.	Class	Percentage of lectures
No.		delivered by temporary
		teachers
1.	BCA - I	65
2.	BCA - II	47
3.	BCA - III	83
4.	B.Sc. IT - I	96
5.	B.Sc. IT - II	31
6.	B.Sc. IT - III	100
7.	B.Sc. Computer Science - I	94
8.	B.Sc. Computer Science - II	69
9.	B.Sc. Computer Science - III	90
10.	B.Sc. Computer Applications-I	100
11.	B.Sc. Computer Applications-II	71
12.	B.Sc. Computer Applications-III	100
13.	M.Sc. (Computer Science) Sem I	16
14.	M.Sc. (Computer Science) Sem II	None
15.	M.Sc. (Computer Science) Sem III	None
16.	M.Sc. (Computer Science) Sem IV	None
17.	M.Sc. (Internet Studies) SemI	None
18.	M.Sc. (Internet Studies) SemII	None
19.	PGDCA	77

# 13. Student -Teacher Ratio (programme wise)

Sr.No.	Class	Sec. A	Sec. B
1.	BCA-I	72:1	67:1
2.	BCA-II	50:1	58:1
3.	BCA-III	57:1	48:1
4.	BSc IT-I	32:1	
5.	BSc IT-II	26:1	
6.	BSc IT-III	34:1	
7.	B.Sc. Computer Science-I	69:1	
8.	B.Sc. Computer Science-II	33:1	
9.	B.Sc. Computer Science-III	23:1	
10.	B.Sc.Eco. (Computer Applications)-I	44:1	
11.	B.Sc.Eco.(Computer Applications)-II	42:1	
12.	B.Sc. Eco.(Computer Applications)-III	50:1	
13.	M.Sc.(Computer Science) Sem-I	43:1	
14.	M.Sc.(Computer Science) Sem-II	38:1	
15.	M.Sc.(Computer Science) Sem-III	38:1	
16.	M.Sc.(Computer Science) Sem-IV	38:1	
17.	M.Sc.(Internet Studies) Sem-I	17:1	
18.	M.Sc.(Internet Studies) Sem-II	17:1	
19.	PGDCA	46:1	

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled

Technical & administrative staff - 5 (Sanctioned: 1 by DAV Management and Filled: 5)

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.

M.Phil. - 4 PG - 30

- 16 Number of faculty with ongoing projects from a) National b) International funding agencies and grants received—Nil
- 17 Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received

Nil

18 Research Centre /facility recognized by the University

Nil

- 19 Publications:
  - \* a) Publication per faculty:

## Ms. Kiran Gupta

- \* Number of papers published in peer reviewed journals (national / international) by faculty and students: 1
- \* Research paper published and presented in national journal, Information and Apps Vol.3 (2010) ISS No 0974-2255. International conference on Technology and InformationNov.20-21, 2010 at DAV College, Amritsar
- \* Number of publications listed in International Database (e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.): Nil
- \* Books with ISBN/ISSN numbers with details of publishers:

Published a book on "Information Technology" with ISBN no 978-81-272-6485-7under "Kalyani Publisher".

## Mrs. RajniMehra

- \* Number of papers published in peer reviewed journals (national/international) by faculty and students: 1
  - Paper Title "The Lure of Statistics in Data Mining"
  - Journal: Journal of Statistics Education Vol.16 Number 1 (2008). Published by American Statistical Association.
- \* Number of publications listed in International Database : 1

- The above mentioned paper is listed in International Database "Sccopus", "Zentrablett" and "MathSciNet".
- \* Books with ISBN/ISSN numbers with details of publishers:
  - Published a book on "Computer Oriented Statistical Techniques" with ISBN no 978-81-272-4264-0under "Kalyani Publishers".
  - Published a book on "Introduction to Programming in C' with ISBN No.938126148-2 under 'Sharma Publications'.
  - Published a book on 'Numerical Methods & Statistical Techniques' with ISBN No. 93-91701-75-X under 'Sharma Publications'.

#### Mrs. Kamavani

Number of papers published in peer reviewed journals (national / international) by faculty and students: 1

• Paper Titled "Threats to WiFi Protected Access 2(WPA2) and Countermeasures" published by International Journal of Information Sciences and Applications (Volume 2 number 2) 2010. ISSN- 0974-2255.

# Mrs. JaspreetBedi

Number of publications listed in International Database: 1

• Books with ISBN/ISSN numbers with details of publishers: Published a book on Systematic Approach to Information System by Paragon Publishers With ISBN No. 978-81-89253-82-4.

#### Mr. Kanwarpal Singh

Books with ISBN/ISSN numbers with details of publishers:

- Published a book titled 'DISTRIBUTED COMPUTING under 'KALYANI PUBLISHER' with ISBN No. 978-81-272-6539-7.
- Published a book titled 'Computer Applications' under "KALYANI PUBLISHER" with ISBN No. 978-81-272-6053-8
- Published a book titled 'Information Technology for Business' under "KALYANI PUBLISHER" with ISBN NO. 978-81-272-6713.

## 20. Areas of consultancy and income generated

Personality development programme

Number of Students	Income generated
52	Rs. 26,000/-

#### **Summer Courses**

Number of Students	Income generated
31	Rs. 54000/-

# 21. Faculty as members in

a) National committees b) International Committees c) Editorial Boards....

National Committees - 1

#### Ms. Kiran Gupta

- Life Member of Punjab Science Congress
- Life Member Computer Society of India

## 22. Student projects

a) Percentage of students who have done in-house projects including inter departmental/programme

M.Sc.(Computer Science)-Sem.IV : 100% Projects BCA -III : 100% Projects B.Sc.IT-III : 100% Projects

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

29%

# 23. Awards/ Recognitions received by faculty and students

Awards/Recognitions received by students

In the inter-college competition 'INTECH- UTSAV 2011' held at R.R Bawa College for Girls, Batala on Nov. 5, 2011, students of Computer Science Department won the following prizes.

Name of students	Awards/ Recognitions
Vartika & Priyanka	First position in Poster Making
Megha & Harshita	First position in Paper Presentation
Komal & Mehak	Second position in Paper Presentation
Sakshi & Swati	Second position in Quiz competition.
Gurpreet & Aarti	Third position in Website Designing.

# 24. List of eminent academicians and scientists/ visitors to the department

Sr.	Name	Designation	From
1.	Mr. Daveet	Project Associate	C-DAC-Mohali
2.	Mr. Apurve	Project Associate	C-DAC-Mohali
3.	Mr. Prikshit Dhanda	CEO	MIE-Delhi (Making
			India Employable)

# 25. Seminars/ Conferences/Workshops organized & the source of funding

a)Nationalb)International

- One day workshop on 'Information Security Education and Awareness' sponsored & funded by Department of Information Technology Government of India was held in collaboration with CDAC Mohali.
- One day Seminar organized by the department to improve Soft Skills for students by MIE (Making India Employable), New Delhi. Mr. Prikshit Dhanda Cofounder of MIE visited the campus.

# 26. Student profile programme/course wise:

Name of the Course/programme	Applications	Selected	Enrolled	Pass
(refer question no. 4)	received		*M *F	percenta
				ge
BCA-I	139	139	F	72.51%
BCA-II	108	108	F	98.03%
BCA-III	105	105	F	100%
BSc IT-I	32	32	F	92.85%
BSc IT-II	26	26	F	100%
BSc IT-III	34	34	F	100%
B.Sc. Computer Science-I	69	69	F	84.05%
B.Sc. Computer Science-II	33	33	F	93.75%
B.Sc. Computer Science-III	23	23	F	95.65%
M.Sc.(Computer Science) Sem-I	43	43	F	97.67%
M.Sc.(Computer Science) Sem-II	43	43	F	100%
M.Sc.(Computer Science) Sem-III	38	38	F	100%
M.Sc.(Computer Science) Sem-IV	37	37	F	100%
M.Sc.(Internet Studies) Sem-I	17	17	F	100%
M.Sc.(Internet Studies) Sem-II	17	17	F	100%
PGDCA	46	46	F	95.45%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the Course	% of students from the	% of students from other	% of students
	same state	States	from abroad
BCA-I	100%	-	-
BCA-II	99%	1%	-
BCA-III	99%	1%	-
BSc IT-I	100%	-	-
BSc IT-II	100%	-	-
BSc IT-III	100%	-	-
B.Sc. Computer Sci. I	100%	-	-
B.Sc. Computer Sci. II	100%	-	-
B.Sc. Computer Sci. III	100%	-	-
M.Sc.(Computer Science) Sem-I	100%	-	-

M.Sc.(Computer Science) Sem-II	100%	-	-
M.Sc.(Computer Science) Sem-III	100%	-	-
M.Sc.(Computer Science) Sem-IV	100%	-	-
M.Sc.(Internet Studies) Sem-I	100%	-	-
M.Sc.(Internet Studies) Sem-II	100%	-	-
PGDCA	98%	2%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?

Nil

29. Student progression

Student progression	Against % enrolled
UG to PG	75%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
<ul> <li>Campus selection</li> </ul>	31%
Other than campus recruitment	32%
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library 181 Books
    - 1. Books are issued to the needy students through book bank.
    - 2. Books are also issue to the staff member for a full session.
  - b) Internet facilities for Staff & Students BSNL (Broadband with 8MBPS Bandwidth), BSNL (Broadband with 2MBPS Bandwidth)
  - c) Class rooms with ICT facility- Yes
  - d) Laboratories—Six Labs all well equipped with Latest Computers
- 31. Number of students receiving financial assistance from college, university, government or other agencies-

116 students

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts-

Lecture on Information Security in Collaboration with CDAC Mohali on 19<sup>th</sup> Oct 2011.

- 33. Teaching methods adopted to improve student learning
  - Visual Aids (blackboard, projectors, transparencies etc.)
  - Practical exposure by demonstrations
  - Seminars and Presentations
  - Interactive Sessions (group Discussions etc.)

- Tutorials etc.
- Encouraging Question in the class.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
  - Keeping in view the social needs and responsibilities, 67 students from the Computer Science Department have been enrolled for NSS (National Services Scheme) for performing various social activities in terms of blood donation camps, extension lectures, skill development programmes etc.
  - Two programme officers (Mrs. Jaspreet Bedi and Mrs. Sapna Gupta) of N.S.S are from Computer Science Department.
  - The department has been extended in terms of introduction of new class M.Sc.(Internet Studies), an innovative programme approved by UGC and GNDU. It includes subjects like sociology of Internet, cybercrime etc. which are demand of modern society.

### 35. SWOC analysis of the department and Future plans

The department is strengthened with highly qualified staff and well-equipped computer labs. We have many opportunities to grow on the professional grounds, for instance, the curriculum of master classes (especially Masters of Science in Internet Studies - an Innovative programme approved by UGC) is up-to-date. Moreover, we emphasize practical aspects of curriculum (since we have good infrastructure) which goes a long way in enhancing placements of students e.g. Computer and Information Systems managers, Software developers, Network Systems analysts, Computer Programmers etc. The department plans to provide even better job opportunities for its students.

# **Evaluative Report of the Departments**

1. Name of the department : **Home Science** 

2. Year of Establishment: 1972

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

## <u>Undergraduate Courses</u>

- BA I, II, III (Home Science as an elective subject)
- BA I, II, III (Fashion Designing as a Vocational Subject)
- Aviation Catering and Hospitality as a Certificate diploma & advanced diploma.

#### Postgraduate Courses

- M.Sc. Fashion Designing and Merchandising
- Post Graduate Diploma in Dress Designing and Tailoring
- 4. Names of Interdisciplinary courses and the departments/units involved:

Nil

5. Annual/ semester/choice based credit system (programme wise):

Semester System- Master in Fashion Designing and Merchandising Annual System-BA-I, II, III, Post Graduate Diploma in Dress Designing

6. Participation of the department in the courses offered by other departments –

Nil

7. Courses in collaboration with other universities, industries, foreign institutions, etc.-

Nil

8. Details of courses/programmes discontinued (if any) with reasons –

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	0	1
Asst. Professors	3	8

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc..)

Name	Qualification	Designa	Specializatio	No. of	No. of
		tion	n	Years of	Ph.D.
				Experienc	Students
				e	guided
					for the
					last 4
					years
Dr. Poonam Rampal	Ph.D.	Assoc.	Food &	27yrs	-
		Prof	Nutrition		
Mrs.Benu Kapoor	M.Sc.	Asst.	Clothing &	11yrs	-
		Prof	Textile		
Mrs. Harpreet Nagi	M.Sc.	Asst.	Clothing &	9yrs	-
		Prof	Textile	-	
Mrs. Harpreet	M.Sc.	Asst.	Fashion	11yrs	-
Dhillon		Prof	Design &		
			Technology		
Mrs. Preeti Mahajan	M.Sc.	Asst.	Clothing &	5yrs	-
· ·		Prof	Textile	-	
Mrs. Priyanka	Bachelor of	Asst.	Fashion	5yrs	-
Vohra	Design	Prof	Design		
Mrs. Deepali Bajaj	B.D,	Asst.	Design	2yrs	-
	MBA in	Prof	Manageme		
	Design		nt		
	Management				
Mrs. Sandeep	M.Sc.	Asst.	Fashion	1yrs	-
1		Prof	Design		
Mrs. Neeraj	M.Sc.	Asst.	Fashion	1yrs	-
Mahajan		Prof	Designing		
J			&		
			Technology		

# 11. List of senior visiting faculty Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty

UG Courses (Home Science)	
BA-I	-
BA-II	33%
BA-III	-
UG Courses (Fashion Designing Vocational)	
BA-I	42%
BA-II	100%
BA-III	71%
PG Courses	
M.Sc. Fashion Designing & Merchandising - I	80%
M.Sc. Fashion Designing & Merchandising - II	71%
PG Diploma Dress Designing	80%

13. Student -Teacher Ratio (programme wise)

UG Courses (Home Science)	
BA-I	33 :1
BA-II	18:1
BA-III	19:1
UG Courses (Fashion Designing )	
BA-I	25:1
BA-II	17:1
BA-III	25:1
PG Courses	
M.Sc. Fashion Designing & Merchandising - I	27:1
M.Sc. Fashion Designing & Merchandising - II	26:1
PG Diploma Dress Designing	19:1

14. Number of academic support staff (technical) and administrative staff;

Sanctioned:1

Filled:1

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.-

Ph.D.-1

PG-8

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received-

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received-

Nil

18. Research Centre /facility recognized by the University-

Nil

- 19. Publications: -
  - \* a) Publication per faculty
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs

- \* Chapter in Books
- \* Books Edited
- \* Books with ISBN/ISSN numbers with details of publishers

### Mrs.HarpreetNagi:

Paper titled "A study on Effect of National Dyes on Cotton Fabric" selected to be published in UGC approved journal ISBN No. 978-81-922709-5-1.

#### Mrs.Deepali Bajaj:

Paper titled "Smart textiles for Corporate wear" selected to be Published in UGC Approved Journal ISBN - 978-81-922709-5-1

- \* Citation Index
- \* SNIP
- \* SJR
- \* Impact factor
- \* h-index
- 20. Areas of consultancy and income generated –

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects / Assignment Projects
  - a) Percentage of students who have done in-house projects including inter departmental/ programme.

```
UG-100% (as per syllabus)
PG-100% (as per syllabus)
```

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

Nil

23. Awards/ Recognitions received by faculty and students:-

Arshdeep was declared 1<sup>st</sup> in Zonal & 2<sup>nd</sup> in Final Youth Festival in Rangoli.

- 24. List of eminent academicians and scientists/ visitors to the department
  - Mrs. Tejpal, Asst. Professor, Design Dept. of Adult Continuing Education, Guru Nanak Dev University, Amritsar.

- Mrs. Anuja Malik, M.Sc. Clothing & Textile Specialization Expert Fabric Ornamental Degree.
- Miss Hina Sandhu, Fashion Designer from Dallas, USA.
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International

#### Seminars, Workshops funded by college

- Workshop on "Male Apparels Construction Techniques" 1 month for Faculty & Students of Fashion Designing Dept on 21 May 2012.
- Interactive Session on Fashion Inspiration "A Research Project by Ms. Hina Sandhu a graduate from NIFT and designer from Dallas, USA from Feb.2-4, 2010.
- 3 Days Workshop on Fabric surface Techniques for Fashion Designing Students by Anuja Malik from 2<sup>nd</sup> Aug 2011- 4<sup>th</sup> Aug 2011.
- Workshop and Hands on Training for students of Home Science and Aviation Catering and Hospitality on "Inflight Foods and World Cuisines" by chef Digamber Chauhan, May 13, 2012.
- Seminar on "Women Health Issues and Myths "organized by Home Science Department for all the college students 23 Nov 2011.
- Lecture on "Female Foeticide" by Dr. Baljit Kaur a leading Gynecologist of the city.
- Workshop on Low Calorie Nutritious Foods conducted for students of Home Science by Mr. Deepak Verma on 23 July 2012.
- Three days workshop on "Coffee Arts" was held for the students of BA first year from August 6-9, 2008.
- The Department organized a Seminar cum Workshop on Sep.6, 2008, to celebrate Nutrition Day.
- A workshop on "Textile Techniques" in stencil printing using foil, velvet and marballing was conducted on Feb 20-21, 2009, by Ms. Ruchi Malhotra.
- A Workshop on "Floating Rangoli Making" was conducted by Mrs. Neha from Camlin Company on July 9, 2010.
- A seminar on "Fibre Blends and Mixture" was organised by the Department.
- A two day workshop on "Chocolate Making" was conducted by Ms. Ashuna on Aug 5-6, 2009

# 26. Student profile programme/course wise: 2011-2012

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percentage
BA-I (Home Science)	33	33	F	100%
BA-II (Home Science)	18	18	F	100%
BA-III (Home Science)	19	19	F	100%

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percentage
BA-I (Fashion Designing)	25	25	F	100%
BA-II (Fashion	17	17	F	100%
Designing)	17	1 /	Г	100%
BA-III (Fashion	25	25	F	100%
Designing)	23	25	Г	100%
M.Sc. Fashion Designing	27	27	F	100%
& Merchandising - I	21	21	Г	100%
M.Sc. Fashion Designing	26	26	F	100%
& Merchandising - II	20	20	Г	100%
PG Diploma Dress	19	19	F	100%
Designing	19	19	Г	100%

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
UG	98%	2%	-
PG	95%	5%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

Nil

29. Student progression

Student progression	Against % enrolled
UG to PG	-
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection	2%
Other than campus recruitment	30%
Entrepreneurship/Self-employment	25%

- 30. Details of Infrastructural facilities
  - a) Library: 156 books (Departmental Library)
  - b) Internet facilities for Staff &Students: 11 Computers with Internet facility. Scanner, Printer for staff, Computer lab, Internet lab for students
  - c) Class rooms with ICT facility: No
  - d) Laboratories: One Computer Lab Food & Nutrition & Textile Lab

31. Number of students receiving financial assistance from college, university, government or other agencies:

Nil

32. Details on student enrichment programme (special lectures / workshops / seminar) with external experts.

a)Nationalb)International

Nil

- 33. Teaching methods adopted to improve student learning
  - Education trips for UG& PG students to make them aware of costumes, jewellery at the following places:

Craft Museum Pragati Maidan in New Delhi

SurajKund Faridabad

Jaipur Sanganer Village

DilliHatt New Delhi OCM mills Verka

- Educational project at export houses Jyoti Apparel, Gurgaon.
- Visit to OCM mills, to enhance the students understanding of spinning, Weaving, Dyeing Finishing of Fabrics. Market surveys conducted by faculty & Students on new fabrics, fashion trends trimmings.
- Workshops conducted on Macramé, Crotchet, Traditional embroideries to enhance practical training. Fashion shams organized to enable the students to put together their collection.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities.
  - Youth Red Cross Unit of College organized a First-Aid 7 Day Training Camp in the college to handle emergencies & road accidents.
  - Medical and Eye Check-upCamp was organized at QilaJiwan Singh Village, Amritsar.
  - The village women were trained in stitching techniques by the faculty and free machines were also distributed.
  - A Medical Camp was held at Faizpura slum area in collaboration with State Red Cross, Chandigarh. Three doctors were deputed from the Civil Surgeon'sOffice. Medicines worth Rs.10,000 were distributed to the people.
  - Blood Donation Camp was organized by the Youth Red Cross unit in collaboration with Blood Donation office, Guru Nanak Dev Medical Hospital Amritsar. 110 units of blood were donated by the students.

### 35. SWOC analysis of the department and Future plans.

The department has an up-to-date infrastructure for Home Science, Clinical Nutrition & Dietetics, Fashion Designing. The workshops, seminars and hands-on practical training is given to students of Nutrition & Fashion Designing. The department is a pioneer in starting new courses. The faculty introduced Post Graduate Diploma in Fashion Designing, Fashion Designing and Garment Construction (vocational subject), M.Sc. Fashion Designing and Garment Construction. The above courses were started for the first time in the college affiliated to Guru Nanak Dev University, Amritsar. The Department gives opportunity for self-employment as well as employment in the fashion business. The students of M.Sc. Fashion Designing are employed in teaching and in export & fashion houses. The Department has the challenge to keep updated in the subject and provide students with all the equipment, computers & internet facilities in the department.

### **Evaluative Report of the Departments**

1. Name of the department : Chemistry

2. Year of Establishment: 1996

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

#### <u>Undergraduate Courses</u>

B.Sc. (Medical & Non-Medical), Biotechnology I, II, II

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System - B.Sc. Medical, Non-Medical, Biotechnology I, II, II

6. Participation of the department in the courses offered by other departments:

Course	Department
B.Sc. (Biotechnology) I,II,III	Biotechnology

Environmental Science – compulsory subject in TDC -II

7. Courses in collaboration with other universities, industries, foreign institutions, etc. :

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	05	05

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc.,)

Name	Qualification	Designation	Specilization	No. of	No. of
				Years of	Ph.D.
				Experience	Students
					guided for
					the last 4
					years
Dr. Poonam	M.Sc, Ph.D	Assistant	Colloidal	06 years	-
Khullar	Physical	Professor	chemistry		
	Chemistry		and its		
			applications		
			in		
			nanoscience		
Mrs. Vandana	M.Sc,	Assistant	Inorganic	05 years	-
Gupta	M.Phil.	Professor	preparation		
1	Inorganic		and		
	Chemistry		technique		
Ms. Aabroo	M.Sc, B.Ed.	Assistant		07 years	-
Mahal	M.Ed,	Professor			
	M. Phil.				
	Ph.D.				
	(pursuing)				
Ms. Swati	M.Sc,	Assistant		01 year	-
	Pharmaceuti	Professor			
	cals,				
Ms. Radhika	M.Sc.	Assistant		01 year	-
		Professor			

# 11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

S.No	Class	Theory	Practical
		classes %age	classes %age
1.	B.Sc Med/Non-Medical I,	58%	43%
2.	B.Sc Med/Non-Medical II	62.5%	37.5%
3.	B.Sc Med/Non-Medical III	70%	30%
4.	B.Sc Biotechnology I	50%	50%
5.	B.Sc Biotechnology II	100%	-

# 13. Student -Teacher Ratio (programme wise):

B.Sc. Medical I	35:1
B.Sc. Medical II	11:1
B.Sc. Medical III	13:1
B.Sc. Non-Medical I	41:1
B.Sc. Non -Medical I	13:1

B.Sc. Non-Medical III	6:1
B.Sc. Biotechnology I	24:1
B.Sc. Biotechnology II	26:1
B.Sc. Biotechnology III	19:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:-

No of support staff= 5

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG. :

Ph.D. - 1 M.Phil. - 2 PG - 2

- 16. Number of faculty with ongoing projects from
  - a) National b) International funding agencies and grants received:

**Dr. Poonam Khullar** successfully completed two research projects funded by CSIR and UGC, New Delhi. Two ongoing research projects are funded by DST and CSIR New Delhi.

Received: UGC, New Delhi: Rs.7.5 Lac

CSIR. New Delhi: Rs.22 Lac

Sanctioned: DST, New Delhi: Rs.18 Lac

CSIR, New Delhi: Rs.21 Lac

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Received: UGC, New Delhi: Rs.7.5 Lac

CSIR, New Delhi: Rs.22 Lac

Sanctioned: DST, New Delhi: Rs.18 Lac

CSIR, New Delhi: Rs.21 Lac

BSR Grant: Rs.11 Lac

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host,

etc.)

- \* Monographs:
- \* Chapter in Books:
- \* Books Edited:
- \* Books with ISBN/ISSN numbers with details of publishers:
- \* Citation Index:
- \* SNIP:
- \* SJR:
- \* Impact factor:
- \* h-index:

#### Dr. Poonam Khullar

h-index:03(Excluding Ph.D. papers) h-index:05(Including Ph.D. papers)

**Total Publications: 11** 

Publications (last 04 years): 05

 Surface Activity of Highly Hydrophobic Surfactants and Plate like PbSe and CuSe Nanoparticles

M. S. Bakshi, P. Thakur, <u>Poonam Khullar</u>, G. Kaur, T. S. Banipal. Journal of Crystal Growth and Design, 10, 1813-1822, 2010 IMPACT FACTOR:4.720

Citation index: Total Citations; 12Average Citations Per year: 3.00

• How PEO-PPO-PEOTriblock Polymer Micelles Control the Synthesis of Gold Nanoparticles: Temperature and Hydrophobic Effects

<u>Poonam Khullar, A. Mahal</u>, V. Singh, T.S. Banipal, G. Kaur, M.S.Bakshi.

Langmuir 26, 11363-11371, 2010

**IMPACT FACTOR:4.186** 

Citation index: Total Citations; 18 Average Citations Per year: 4.50

 Protein Films of Bovine Serum Albumen Conjugated Gold Nanoparticles: A Synthetic Route from Bioconjugated Nanoparticles to Biodegradable Protein Films

M. S. Bakshi, H. Kaur, <u>Poonam Khullar</u>, T.S.Banipal, G. Kaur, N. Singh J. Phys. Chem. C 115, 2982-2992, 2011.

**IMPACT FACTOR:4.805** 

Citation index: Total Citations; 02 Average Citations Per year: 0.67

 Tuning Shape and Size of Gold Nanoparticles with Triblock Polymer Micelle Structure Transitions and Environments.

<u>Poonam Khullar</u>V. Singh, A. Mahal, H. Kaur, V. Singh, T. S. Banipal, G. Kaur, M. S. Bakshi

J Phys. Chem. C 115, 10442-10454, 2011.

**IMPACT FACTOR:**4.805

Citation index: Total Citations; 05 Average Citations Per year: 1.67

• Bovine Serum Albumin Biocenjugated Gold Nano particles: Synthesis,

Hemolysis and Cytotoxicity towards Cancer cell lines.

Poonam Khullar, Vijender Singh, Aabroo Mahal, Sourbh Thakur, Mandeep Singh Bakshi, Gurinder Kaur, Jatinder Singh, Sukhdev Singh J. Phys. Chem. C 2012, 116, 8834–8843

**IMPACT FACTOR:**4.805

Citation index: Total Citations; 03 Average Citations Per year:01.50

#### Ms. Aabroo Mahal:

• How PEO-PPO-PEOTriblock Polymer Micelles Control the Synthesis of Gold Nanoparticles: Temperature and Hydrophobic Effects

<u>Poonam Khullar, Aabroo. Mahal, V. Singh, T. S. Banipal, G. Kaur, M. S. Bakshi.</u>

Langmuir 26, 11363-11371, 2010

**IMPACT FACTOR:4.186** 

Citation index: Total Citations; 17Average Citations Per year: 5.67

 Tuning Shape and Size of Gold Nanoparticles with Triblock Polymer Micelle Structure Transitions and Environments.

<u>Poonam Khullar</u>V. Singh, Aabroo. Mahal, H. Kaur ,V. Singh, T. S. Banipal, G. Kaur, M. S. Bakshi

J Phys. Chem. C 115, 10442-10454, 2011.

**IMPACT FACTOR:4.805** 

Citation index: Total Citations; 03Average Citations Per year:03

 Surfactant Selective Denaturation of Bovine Serum Albumen, Synthesis of Bioconjugated Gold Nanoparticles, Hemolysis, and Cytotoxicity Poonam Khullar, Vijender Singh, Aabroo Mahal, Sourbh Thakur, Mandeep Singh Bakshi, Gurinder Kaur, Jatinder Singh, Sukhdev Singh J. Phys. Chem. C 2012, 116, 8834–8843

IMPACT FACTOR:4.805

Citation index: Total Citations; 01Average Citations Per year:01

20. Areas of consultancy and income generated

Nil

- 21. Faculty as members in
  - a) National Committees

Dr. Poonam Khullar and Ms. Aabroo Mahal are Lifetime members of Indian Society for Surface Science and Technology, Jadavpur University, Kolkata

- b) International Committees Nil
- c) Editorial Boards Nil
- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme:-

Nil

- b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:- Nil
- 23. Awards/ Recognitions received by faculty and students:

#### Dr. Poonam Khullar

- Indian Society for Surface Science and Technology, Jadavpur University, Kolkata adjudged the paper titled Synthesis of Gold Nanoparticles Supported by Aggregated Assemblies of Triblock Copolymers in Aqueous Phase: Effect of Temperature as "Best Paper of the Year 2008." For this, honoured with a memento and cash award of Rs.1,000 at the National Conference of Surfactants, Emulsions and Biocolloids NATCOSEM-XIV, organized by Department of Chemistry, University of Kashmir, Srinagar.
- Chemical Research Society of India (Bangalore), awarded **Best Teacher Award** at the third zonal meeting of the CRSI held at the Jammu University, Jammu during September 22-24,2011.
- 24. List of eminent academicians and scientists/visitors to the department:
  - Dr. M.S. Bakshi, Lecturer, Deptt of Chemistry, Wilbrid Laurier University, Waterloo, Canada.
  - Dr. Gurinder Kaur, Lecturer, Deptt of Physics, college of North Atlantic, Labrader city, Newfoundland, Canada.
- 25. Seminars/ Conferences/Workshops organized & the source of funding
  - a) National: Rs. 1 lakh from UGC
  - b) International- Nil
  - Organized UGC Sponsored National Seminar on "Applications of Nanoscience and Nanotechnology: Colloidal Chemistry Aspects during December 23-24, 2010.
- 26. Student profile programme/course wise:

Name of the Course/	Applications	Selected	Enrolled	Pass
programme	received		*M *F	percentage
(refer question no. 4)				
B.Sc. Medical I	35	35	F	51%
B.Sc. Medical II	11	11	F	86%
B.Sc. Medical III	13	13	F	80%
B.Sc. Non-Medical I	41	41	F	51%
B.Sc. Non -Medical I	13	13	F	86%
B.Sc. Non-Medical III	6	6	F	80%
B.Sc Biotech I	24	24	F	61%
B.Sc Biotech II	26	26	F	91%
B.Sc Biotech III	19	19	F	91%

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Name of the Course	% of students	% of students	% of
	from the	from other	students
	same state	States	from abroad
B.Sc Biotech I	99.96%	0.04%	-
B.Sc Biotech II	99.94%	0.06%	-
B.Sc Biotech III	99.89%	0.11%	-
B.Sc Med I,II,III	100%	Nil	-
B.Sc Non- Med I,II,III	100%	Nil	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?:

Nil

29. Student progression

Student progression	Against % enrolled
UG to PG	52%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
Campus selection:	
Other than campus recruitment:	
Entrepreneurship/Self-employment	nil

- 29. Details of Infrastructural facilities
  - a) Library: 01
  - b) Internet facilities for Staff & Students:-Yes
  - c) Class rooms with ICT facility:-yes
  - d) Laboratories: 03
- 30. Number of students receiving financial assistance from college, university, government or other agencies:-
  - 71 Students are getting fellowship from College.
- 31. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
  - Celebrated 2011 as International Year of Chemistry and organized a guest lecture by Dr. M.S.Bakshi, Dept. of Chemistry, WILFRID Laurier University, Waterloo, Canada on 25<sup>th</sup> Aug,2011.
  - As the part of the celebration of 2011 as "International Year of Chemistry", organized CHEMIFEST on 05<sup>th</sup> Nov, 2011

- 32. Teaching methods adopted to improve student learning:-
  - Use of various models
  - Use of PowerPoint presentations
  - Use of ICT facility
  - Individual attention
- 33. Participation in Institutional Social Responsibility (ISR) and Extension activities:-

Organized various camps in NSS unit during October 2008.

34. SWOC analysis of the department and Future plans:

The Department distinguished itself with students scoring good percentages and university merit positions. The department has wellfurnished Laboratories with latest equipment. It received grant from UGC, New Delhi under the heading Basic scientific Research Scheme (BSR). Classrooms are updated with ICT facility. The Department has well experienced faculty members. This Department is actively engaged in organizing seminars, conferences at state as well as national level. The Department of Chemistry has Nanotechnology Research Lab . This lab is equipped with various latest equipment like Double beam UV Spectrophotometer, Fluorescence Spectrophotometer, Digital thermostat bath with precision of +-0.01oC.In addition to teaching, faculty members are actively engaged in research which is reflected in terms of receiving major research project grants from various national funding agencies such as CSIR, UGC, DST. The faculty members have got very good publications in various good journals with good impact factors. Two Research Scholars are working in various Research Schemes in addition to being registered for their Doctorate Degree under the supervision of the faculty members. There are various opportunities available for chemistry students e.g. in teaching, forensics, medicine, pharmaceuticals, biotechnology etc. In future plan, the department wishes to apply for Master's Degree; International Conferences as well as for the various Research schemes under DBT, DST-Nanomission. As the country desperately needs more science graduates as human resource, the number of science students at the secondary and undergraduate level is dropping rapidly. A regressive trend has been observed in the past few years in science education in colleges and universities. Science seems to be losing out to other disciplines, particularly the professional courses which are attracting students. The recent trend observed in secondary and tertiary education sectors is towards non science courses.

# **Evaluative Report of the Departments**

1. Name of the department : Physics

2. Year of Establishment: 2004

3. Names of Programmes / Courses offered

<u>Undergraduate Courses</u>

B.Sc.(Medical & Non-Medical)-I,II,III B.Sc.(Computer Science)-I,II,III

4. Interdisciplinary Courses

Nil

5. Annual/ semester/choice based credit system (programme wise)

Annual System - B.Sc.(Medical & Non-Medical)-I, II, III B.Sc.(Computer-Science)-I,II,III

6. Participation of the department in the courses offered by other departments

Nil

7. Courses in collaboration with other universities, industries, foreign institutions, etc.-

Nil

8. Details of courses/programmes discontinued (if any) with reasons-

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1(Permanent)
		3(Adhoc)

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designatio	Specialization	No. of	No. of
		n		Years of	Ph.D.
				Experienc	Students
				e	guided for
					the last 4
					years
Dr.	Ph.D.,	Asst. Prof.	Opto	7 yrs	-
Shaweta	M.Sc.		electronics		
Mohan	(Hons)		material		
	UGC NET		science Glass		
			Physics		
Mrs.	M.Sc.	Asst. Prof.	Physics	3yrs	_
Priyanka			-	-	
Mrs.	M.Sc, B.Ed	Asst. Prof.	Physics	1yrs 6 /	-
Shivani			-	Months	
Ms. Isha	M.Sc	Asst. Prof.	Physics	8 Months	-

# 11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty

B.Sc (Non-Medical) & B.Sc (Computer Science)				
Class Percentage of Percentage				
	Theory	Practical		
B.Sc Non-Med/ Com. Science-I	38%	62%		
B.Sc Non-Med/ Com. Science-II	53%	47%		
B.Sc Non-Med/Com. Science-III	43%	57%		

# 13. Student -Teacher Ratio (programme wise)

B.Sc. Non-Med-I	41:1
B.Sc. Non-Med-II	13:1
B.Sc. Non-Med-III	6:1
B.Sc. Comp. Science-I	69:1
B.Sc. Comp. Science-II	33:1
B.Sc. Comp. Science-III	23:1

# 14. Number of Lab Attendants (Adhoc/temporary)

Lab Attendants - 2

15. Qualifications of teaching faculty.

Ph.D. - 1

PG - 3

- 16. Number of faculty with ongoing projects from a)National b)International funding agencies and grants received
  - Dr. Shaweta Mohan is Co-investigator of UGC sponsored Major Research Project in collaboration with Dr. Gopi Sharma, K.M.V. Jalandhar worth Rs. 10,96,300/- entitled "Rare Earth Doped Nanocrystal Composites: Optical & Physical Characterization"
- 17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received

BSR Grant: Rs.11 Lac

18. Research Centre /facility recognized by the University-

Nil

- 19. Publications:
  - \* a) Publication per faculty

#### Dr. Shweta Mohan

- S.Mohan, K.S.Thind, G.Sharma, L.Gerward, "Spectroscopic Investigations of Nd<sup>3+</sup> Doped Flouro- and Chloro-Borate Glasses", SpectrochimicaActa A 70 (2008), 1173-1179 I.F.(Impact Factor): 1.770
- S.Mohan, K.S.Thind, G.Sharma, "Effect of Nd<sup>3+</sup> Concentration on the Physical and Absorption Properties of Sodium –Lead-Borate Glasses", Brazilian Journal of Physics, 37 (2007) 1306.
  - I.F.(Impact Factor): 0.661
- K.Singh, A.Goel, S.Mohan, A.Arora, G.Sharma, "Lead- and Bismuth-Borate Fly-Ash Glasses as Gamma-Ray-Shielding Materials", Nucl. Sci & Engg., 154 (2006) 233. I.F.(Impact Factor): 0.657
- G.Sharma, K.Singh, Manupriya, S.Mohan, H.Singh, S.B.Narang, "Effect of Gamma Irradiation on Optical and Structural Properties of PbO Bi<sub>2</sub>O<sub>3</sub>- B<sub>2</sub>O<sub>3</sub>Glassess", Rad. Phys. & Chem. 75 (2006) 959.
   I.F.(Impact Factor): 1.152
- S.Mohan, K.S.Thind, G.Sharma, D. Singh, L. Gerward, "Optical properties of alkali and alkaline lead borate glasses doped with ND³+Ions", Glass Phys. Chem. 3(2008) 349-359. I.F.(Impact Factor): 0.434
- D.Singh, K.Singh, G.Singh, Manupriya, S.Mohan, M.Arora, G.Sharma, "Optical and structural properties if ZnO-PbO-B<sup>2</sup>O<sub>3</sub>- SiO<sub>2</sub> glasses" J.Phys.: Condensed Matter 20 075228 (2008)
  - I.F.(Impact Factor): 2.332
- S.Mohan, "Emerging Trends in Robotics", Bulletin of Indian Association of Physics Teachers, May 2011, Vol 3, 140

- \* Number of papers in peer reviewed journals: 6
- \* Number of publications in International Database : Nil
- \* Monographs : Nil
- \* Chapter in Books : Nil
- \* Books Edited: Nil
- \* Books with ISBN/ISSN numbers with details of publishers

International book titled "Spectroscopic Investigations of ND doped oxide glasses", published with Lambert Academic Publishers (LAP) (ISBN 978-3-659-11628-5), Dt- 17-05-2012.

# **Research Project:**

Co-investigator of UGC Sponsored Major Research project (UGC letter No. F. No. 35- 3/2008 (SR) worth Rs 10,96,300/- entitled "Rare Earth Doped Nanocrystal Composites: Optical & Physical Characterization".

\* Citation Index Nil \* SNIP Nil \* SJR Nil \* h-index Nil

20. Areas of consultancy

Nil

- 21. Dr. Shaweta Mohan is
  - Member of India Association of Physics Teachers (IAPT)
  - Member of Punjab Academy of Sciences.
- 22. Student projects
  - a) Percentage of students who have done in-house projects including inter departmental/programme

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

11%

23. Awards/ Recognitions received by faculty and students

Nil

- 24. List of eminent academicians and scientists/ visitors to the department
  - Dr. Jatinder Vir Yakhmi, Head, Technical Physics & Prototype Engineering Division, Bhabha Atomic Research Centre (BARC),

- Bombay, delivered a lecture on "Physics at Nanoscale: Excitement and Opportunities" on 24<sup>th</sup> July ,2009.
- Dr. R.K.Mahajan, Department of Chemistry, GNDU, Amritsar, visited the department and inaugurated the newly constructed Physics Lab on 20<sup>th</sup> Aug, 2011.
- Dr. Arun Ahluwalia, Prof. Centre of Advanced Studies in Geology, P.U., Chandigarh visited the Physics Department and delivered a lecture for commemorating "International year Of Planet Earth" on 22<sup>nd</sup> Jan,2010.

#### 25. Seminars/ Conferences/Workshops

- UGC sponsored National Seminar on "Natural Resources Management & Conservation" held on March 2-3rd, 2009.
- Department of Science organized UGC sponsored National Seminar on 'Nanotechnology' on Dec 23-24, 2010.

# 26. Student profile programme/course wise:

Name of the Course/programme	Applications received	Selected	Enrolled *M *F	Pass percentage
B.Sc. Non-Med-I	41	41	F	65.90%
B.Sc. Non-Med-II	13	13	F	92.30%
B.Sc. Non-Med-III	6	6	F	100%
B.Sc. Comp. Science-I	69	69	F	85.29%
B.Sc. Comp. Science-II	33	33	F	93.33%
B.Sc. Comp. Science-III	23	23	F	95.65%

#### 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
B.Sc.(Non-Medical)-I, II,III	100%	0%	-
B.Sc.(Comp.Sc)	100%	0%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.

Nil

#### 29. Student progression

Student progression	Against % enrolled
UG to PG	52%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Campus selection	11%[B.Sc(Comp.Sc)]
Other than campus recruitment	-
_	-
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Main Library & Departmental Book Bank
  - b) Internet facilities Yes
  - c) ICT facility- Yes
  - d) 2 Laboratories & 1 Dark Room
- 31. Number of students receiving financial assistance from college
  - 55 Students of B.Sc.Non-Medical & B.Sc.(Computer Science) are receiving Financial assistance from the College.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

#### **Lectures**:

- Dr. JatinderVirYakhmi, Head, Technical Physics & Prototype Engineering Division & Associate Director, Physics Group, Bhabha Atomic Research Centre (BARC) delivered a lecture on "Physics at the Nanoscoli Excitement & Opportunities" on 24<sup>th</sup> July, 2009.
- Dr. Arun Ahluwalia, Professor Centre of advanced Studies in Geology PU Chandigarh delivered a lecture for commemorating "International year of Planet Earth" on 22<sup>nd</sup> Jan 2010.

#### Seminar/Conferences held

- UGC sponsored National Seminar on "Natural Resources Management & Conservation" was held on March 2-3rd, 2009.
- Department of Science organized UGC sponsored National Seminar on 'Nanotechnology' on Dec 23-24, 2010.
- 33. Teaching methods adopted to Improve student learning
  - Use of Power Point Presentations
  - Explanation of concepts with the help of demonstration, models & charts
  - Announcement of regular seminars.
  - Practical based teaching.

# 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Department of Physics encourages the participation of students in social activities and extension services. More than 20 students from Physics stream are enrolled for NSS and NCC. These students are regularly involved in various social activities like blood donation camp, skill development programmes etc. One of our students, Deepika, B.Sc. Computer Science, was selected as Best Cadet in Army, Navy and Air Force at Amritsar group level. She was also selected as Best Pilot in Punjab Directorate in Micro Light Flying.

#### 35. SWOC analysis of the department and Future plans

The Department of Physics is strengthened by the team work, dedication, discipline and positive attitude of the staff members. The latest equipment and infrastructure further help in enhancing practical aptitude among students. The department takes up the challenges to inspire students to opt for Physics as a subject and secondly to get 100% result from students with weak base in physics. Physics offers challenging, exciting and productive careers in various specialized fields like astronomy, geophysics, medical physics, acoustics etc. It also offers a variety of jobs like, researchers, technicians, teachers etc. Plans are afoot to begin some major/minor research projects.

### **Evaluative Report of the Departments**

1. Name of the department : **Botany** 

2. Year of Establishment: 1996

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

<u>Undergraduate Courses</u>

B.Sc.(Medical) I,II,III

4. Names of Interdisciplinary courses and the departments/units involved

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise)

Annual System - B.Sc.(Medical) I,II,III

6. Participation of the department in the courses offered by other departments

The department of Botany is participating in the following Departments mentioned below

Courses	Department
Zoology	Bio Sciences
Biotechnology	Bio Sciences
Environmental Science	Compulsory subject in TDC

- Courses in collaboration with other universities, industries, foreign institutions, etc. None Nil
- 8. Details of courses/programmes discontinued (if any) with reasons: None Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1P+2T

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc.,)

Name	Qualification	Designation	Specializa	No.	No. of
		_	tion	of	Ph.D.
				Years	Students
				of	guided
				Exper	for the
				ience	last 4
					years
Ms. Rashmi	MSc.,	Asst. Prof.	Botany	15	-
Kalia	UGC-NET				
Ms. Pawanjit	MSc.	Asst. Prof.	Botany	3	-
Kaur	M.Phil,BEd				
Ms. Paramjit	MSc.	Asst. Prof.	Botany	4	-
Kaur					

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty

wise, of temporary raca	103	
Class	Percentage(Th)	Percentage(Pr)
BSc.(Med)-I	50	100
BSc.(Med)-II	75	50
BSc.(Med)-III	100	50
BSc.(BioTech)-II	50	-
BSc.(BioTech)-III	100	100

13. Student -Teacher Ratio (programme wise)

Class	Ratio
BSc.(Med)-I	35:1
BSc.(Med)-II	11:1
BSc.(Med)-III	13:1
BSc.(BioTech)-I	24:1
BSc.(BioTech)-II	26:1
BSc.(BioTech)-III	19:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled

Lab Attendants -2

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.

M.Phil. 1 PG 2 16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received

Mrs. Rashmi Kalia received a minor project from UGC on 'Tissue Culture Techniques in Chrysanthemum'

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received

The Department of Botany is the recipient of UGC's BSR(Basic Scientific Research) scheme. (2007, 2008 Onwards) Rs.1,78,0375/- upto 2011(Approximately 6.5 lakhs Sanctioned to the department in 2012) for development of infrastructure & purchase of equipments.

18. Research Centre /facility recognized by the University:

Nil

#### 19. Publications:

- \* a) Publication per faculty
- \* Number of papers published in peer reviewed journals (national / international) by faculty and students

#### Ms. Rashmi Kalia

- Antimutagenic activity of ethyl acetate extract of Brak of Terminaliaarjuna on mutagenic activity of acid black dye using salmonella thphimurium T 98 in Plant Science Research 1997.
- Presented Paper in UGC sponsored seminar on "Global Warming and Biodiversity Conservation" on Jan 27-28, 2011 titled Genetically Modified Organisms and their impact.

## Ms. Pawanjit Kaur

- Kaur, P and Arora, S. (2009). Superoxide anion radical scavenging activity of Cassia Siamea and Cassia Javanica. Medicinal Chemistry Research. DOI 10.1007/s00044-009-9274-9
- Kaur, P and Arora, S. (2010). Superoxide anion radical scavenging activity of different methanol extract of Cassia and Bauhinia sp. Journal of Chinese and clinical medicine. 5:457-462.
- Kaur, P and Arora, S. (2010). Superoxide anion radical scavenging activity of Bauhinia purpurea and Bauhinia Galpinii. Journal of Chinese and clinical medicine. 5:247-255.
- Kaur, P and Arora, S. (2010). Polyphenols of Caesalpiniaceae-Review. Journal of Chinese and clinical medicine. 5:282-290.
- \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)

  Nil
- \* Monographs Nil
- \* Chapter in Books Nil
- \* Books Edited Nil

\* Books with ISBN/ISSN numbers with details of publishers Nil

\* Citation Index Nil

\* SNIP Nil

\* SJR Nil

\* Impact factor Nil

\* h-index Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects
  - a) Percentage of students who have done in-house projects including inter departmental/ programme

100% (as per syllabus)

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

Nil

23. Awards/ Recognitions received by faculty and students

Nil

- 24. List of eminent academicians and scientists/ visitors to the department
  - Dr. Mohinderjit Singh Sidhu a Microbiologist from U.S.A, delivered a lecture on "Microbial Culturing Techniques" on 9<sup>th</sup> Dec, 2009.
  - Dr. Arun Ahluwalia, Professor in Geology at Center of Advance Studies, Punjab University, Chandigarh, delivered a lecture for commemorating "International Year of Planet Earth" on 22<sup>nd</sup> Jan 2010.
  - Dr. Anish Dua, Dept. of Zoology, Guru Nanak Dev University, Amritsar, delivered a lecture on "Conservation of Wet Lands" in Dec 2011.
  - Dr. D. S. Arora, Dept. of Microbiology, Guru Nanak Dev University, Amritsar delivered a lecture on "Latest Microbial Techniques" in Dec 2011.
  - Dr. Jatinder Singh, Department of Biochemistry, Guru Nanak

- Dev University, delivered a lecture on "Proteomics" in Dec 2011.
- Dr. Pushpa (Professor and Head Department of Microbiology)
   Govt. Medical college, delivered a lecture on AIDS on 1<sup>st</sup> Feb. 2011.
- Dr. P. K . Pati ( Deptt. Of Biotechnology) Guru Nanak Dev University Amritsar, delivered a lecture on "Interference RNA" in Nov 2010.
- Dr.Subimal Datta (Prof. of Psychiatry BUSM, Boston, USA) delivered a lecture on "Gift of Sleep" on 20<sup>th</sup> Oct,2012.
- Dr.Arvind Gupta, Scientific Director Mathematics of Information Technology and Computer System, Simmon Fraiser University (MITACS SFU), Canada delivered a lecture on "General Bioinformatics" on 19<sup>th</sup> Jan, 2009.
- A Science Fair was organized in college on 4<sup>th</sup> Feb, 2011 which was inaugurated by Dr.Gurcharan Kaur (Dept. Of Biotech) Guru Nanak Dev University, Asr.
- Dr.Pooja Ohri delivered a lecture on "Conservational Biology" on 23<sup>rd</sup> Jan, 2009.
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International

#### Seminars/Conferences held:

- UGC sponsored National Seminar on "National Resource Management and Conservation" was held on March 2-3, 2009.
- Department of Science organized UGC sponsored National Seminar on "Nanotechnology" on Dec 23-24,2010.
- Department of Life Sciences organized a Seminar Cum Workshop on "Emerging Trends in Biotechniques" on 2<sup>nd</sup> Dec, 2011.
- Students of Botany Department attended a seminar on 'Biosciences- Challenges and Scope' held at Swami Satayanand College of Management and Technology held on 5<sup>th</sup> Feb, 2010.

#### 26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Appeared	Enrolled *M *F	Pass percentage
BSc.(Med)-I	35	35	F	81.0%
BSc.(Med)-II	11	11	F	100%
BSc.(Med)-III	13	13	F	100%
BSc.(BioTech)-I	24	24	F	100%
BSc.(BioTech)-II	26	26	F	100%
BSc.(BioTech)-III	19	19	F	100%

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
BSc.(Med)-I	100%	-	-
BSc.(Med)-II	100%	-	-
BSc.(Med)-III	100%	-	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc?

Nil

29. Student progression

Student progression	Against % enrolled
UG to PG	70%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
Campus selection	
Other than campus recruitment	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library

A central library and a departmental library with sufficient books. INFLIBNET Services are available.

b) Internet facilities for Staff & Students

A 24 hours internet facility is available to staff and staff and students INFLIBNET services also available.

- c) Class rooms with ICT facility
  - Provision of Smart Boards in the department.
  - Multimedia Projector
- d) Laboratories

Two well equipped laboratories with latest sophisticated equipments, fabulous infrastructure and audio and visual aids.

- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 23 students are receiving financial assistance from college.

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Nil

33. Teaching methods adopted to improve student learning

Demonstrative teaching using:

- Smart Boards
- Multimedia Projectors etc.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities.
  - The department of Botany in collaboration with other science departments has been taking up certain events to create awareness about various social issues.
  - AIDS Day was celebrated by the department in collaboration with EMC Hospital on 2<sup>nd</sup> Dec, 2011.
- 35. SWOC analysis of the department and Future plans

The strength of this department lies in team spirit, dedication of faculty & students towards work and well-equipped laboratories. Internet facility for faculty &students, well equipped central; & departmental library, cordial student teacher relationship are the other strengths of the department. Botany is a basic science & has a great potential to grow. Students can get opportunity for research & development, working in agricultural, industry & forestry and make their career in teaching as well. One of the biggest challenges that the dept. faces is of declining trend of girls in joining medical stream at undergraduate level. The department plans to start some new research projects.

# **Evaluative Report of the Departments**

1. Name of the department : **Zoology** 

2. Year of Establishment: 1996

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

#### <u>Undergraduate courses</u>

B.Sc. Medical I, II, III

4. Names of Interdisciplinary courses and the departments/units involved

Please refer to question no.6

5. Annual/semester/choice based credit system (programme wise):

Annual System - B.Sc. Medical I, II, III

6. Participation of the department in the courses offered by other departments:

Courses	Dept
Botany	Bio-Sciences
Bio-technology	Bio-Sciences
Environmental Science	Compulsory Subject in T. D.C-II

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/ programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1(P),2(Adhoc)

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc.,)

Name	Qualification	Designatio	Specializa	No. of	No. of
		n	tion	Years	Ph.D.
				of	Students
				Experi	guided for
				ence	the last 4
					years
Dr. Monika	MSc, M. Ed,	Asstt. Prof.	Zoology	10	-
Bhardwaj	M.Phil, Ph.d,				
	PGDEE				
MS. Prabhjot	M.Phil	Asstt. Prof.	Zoology	1	-
Kaur					
Miss. Amita	M.Phil	Asstt. Prof.	Zoology	1	-
Pabbi					

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Theory - 65% Practical - 60%

13. Student - Teacher Ratio (programme wise):

BSc(Med)-I	35:1
BSc(Med)-II	11:1
BSc(Med)-III	13:1
BSc(Biotechnology)-I	24:1
BSc(Biotechnology)-II	26:1
BSc(Biotechnology)-III	19:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Lab Attendants - 2

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D- 1 MPhil-2

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received: 1 Ongoing

UGC sponsored Minor Research Project entitled "Assessment of Iron Status of Female College Students (18-23 years) of Amritsar district of Punjab" was sanctioned to the Deptt. Of Zoology in 2011

- 17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:
  - Dr. Monika Bhardwaj, Associate Prof. Zoology has been sanctioned Rs.1,80,000 for her Minor Research Project entitled "Assessment of iron status of female college students (18-23 years)U.G.C of Amritsar district of Punjab".
  - The dept. Of Zoology is the recipient of UGC's Basic Scientific research (BSR) grant worth Rs 17,00000/- w.e.f 2007-2008
- 18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty: 10
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.): 4
  - \* Monographs:-
  - \* Chapter in Books: Nil
  - \* Books Edited: Nil
  - \* Books with ISBN/ISSN numbers with details of publishers: 1
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

#### Dr. Monika Bhardwaj, Dept. of Zoology

#### E-Book Published

"Learning Styles and Personality Types of Pupil Teachers: Correlates of Academic Achievement" (ISBN 978-3-8484-8305-1, LAP LAMBERT Academic Publishing, Heinrich-Böcking-Str., Saarbrücken, Germany. 2012)

# **Papers Published**

- 1. Bhardwaj, M. and Bhardwaj, M. (2009). A Comparison of Personality Styles among seven Health Professions: Implications for Educators. Recent Researches in Education and Psychology, vol.14, No. I-II: 12-16.
- 2. Punia, V. and Bhardwaj, M. (2009).Preferred Learning Styles: A comparative study of Humanities and Science Pupil Teachers. Journal of National Development, vol.22, No.2: 255-266.

- 3. Joshi, R. and Bhardwaj, M. (2009). Accidental Strangulation with a Moving Belt. Indian Journal of Forensic Medicine and Pathology, vol.2, No.2:89-90.
- 4. Joshi, R. and Bhardwaj, M. (2010). Pattern and frequency of Throat-Skeleton injuries in Hanging and Strangulation. Indian Journal of Forensic Medicine and Pathology, vol.3 (January-March), No.1: 21-26.
- 5. Joshi, R. and Bhardwaj, M. (2010). Cadaveric Transplantation; Life after Death. Medico-Legal Update, July December, Vol. 10, No. 2; 20-21.
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- 20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme

100% (as per syllabus)

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

Nil

23. Awards/ Recognitions received by faculty and students:

Nil

- 24. List of eminent academicians and scientists/ visitors to the department:
  - Dr. Mohinderjit Singh Sidhu, a Microbiologist from U.S.A, delivered a lecture on "Microbial Culturing Techniques" on 9<sup>th</sup> Dec, 2009.
  - Dr. Arun Ahluwalia, Professor in Geology at Center of Advance Studies, Punjab University, Chandigarh, delivered a lecture for commemorating "International Year of Planet Earth" on 22<sup>nd</sup> Jan 2010.
  - Dr. Anish Dua (Dept. of Zoology) Guru Nanak Dev University, Amritsar, delivered a lecture on "Conservation of Wet Lands" in Dec 2011.
  - Dr. D. S . Arora (Dept. of Microbiology) ,Guru Nanak Dev University, Amritsar delivered a lecture on "Latest Microbial Techniques" in Dec 2011.
  - Dr. Jatinder Singh( Department of Biochemistry, Guru Nanak Dev University), delivered a lecture on "Proteomics" in Dec 2011.
  - Dr. Pushpa (Professor and Head Department of Microbiology)
     Govt. Medical college, delivered a lecture on AIDS on 1<sup>st</sup> Feb, 2011.
  - Dr. P. K . Pati (Deptt. Of Biotechnology) Guru Nanak Dev University Amritsar, delivered a lecture on "Interference RNA" in Nov 2010.
  - Dr. Subimal Datta (Prof. of Psychiatry BUSM, Boston, USA) delivered a lecture on "Gift of Sleep" on 20<sup>th</sup> Oct,2012.
  - Dr.Arvind Gupta, Scientific Director Mathematics of Information Technology and Computer System, Simmon Fraiser University (MITACS SFU), Canada delivered a lecture on "General Bioinformatics" on 19<sup>th</sup> Jan, 2009.
  - A Science Fair was organized in college on 4<sup>th</sup> Feb, 2011 which was inaugurated by Dr. Gurcharan Kaur (Dept. Of Biotech) Guru Nanak Dev University, Amritsar.
  - Dr. Pooja Ohri delivered a lecture on "Conservational Biology" on 23<sup>rd</sup> Jan, 2009.
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International

#### **Workshops:**

• The Department conducted a photographic exhibition-cumworkshop on "Birds of Punjab" in collaboration with the department of still photography from 29<sup>th</sup> Jan, 2009 to 31<sup>st</sup> Jan, 2009.

- The Department conducted a workshop on "Hematological Biochemical Investigation including Lipid Profile" (Serum HDL, LDL, VLDl, Total Cholesterol) on Sept 11-12, 2009.
- The Department of Zoology organized a workshop on "Iron Indicators: Assessment and Amelioration". In this workshop the students were tested for anemia through investigation of CBC (Complete Blood Count) serum iron and serum ferretin. This workshop was held on 8-9 November, 2012.

#### **Seminars/Conferences held:**

- UGC sponsored National Seminar on "National Resource Management and Conservation" was held on March 2-3, 2009.
- Department of Science organized UGC sponsored National Seminar on "Nanotechnology" on Dec 23-24,2010.
- Department of Life Sciences organized a Seminar Cum Workshop on "Emerging Trends in Biotechniques" on 2<sup>nd</sup> Dec, 2011.
- Dr. Pooja Ohri, Asst. Prof, Dept. of Zoology delivered a lecture on "Conservational Biology" on 23<sup>rd</sup> Jan, 2012.
- Dr. D.S Arora Dept. of Microbiology, delivered a lecture on "Microbial Culturing Techniques" on 2<sup>nd</sup> Dec, 2011.

# 26. Student profile programme/course wise

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
BSc(Med)-I	35	35	F	80.9%
BSc(Med)-II	11	11	F	100%
BSc(Med)-III	13	13	F	100%
BSc(Biotechnology)-I	24	24	F	100%
BSc(Biotechnology)-II	26	26	F	100%
BSc(Biotechnology)-III	19	19	F	100%

<sup>\*</sup>M=Male F=Female

#### 27. Diversity of Students N.A.

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
BSc.(Med)-I&III	100%	-	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc?

Nil

#### 29. Student progression

Student progression	Against % enrolled
UG to PG	70%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	-
• Other than campus recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - e) Library

A central library and a departmental library with sufficient books. INFLIBNET Services are available.

f) Internet facilities for Staff & Students

A 24 hours internet facility is available to staff and staff and students INFLIBNET services also available.

- g) Class rooms with ICT facility
  - Provision of smart boards in the department.
  - Multimedia projector
- h) Laboratories

Two well-equipped laboratories with latest sophisticated equipments, fabulous infrastructure and audio and visual aids.

- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 23 Students of B.Sc.(Med) are availing financial assistance from the college.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Nil

33. Teaching methods adopted to improve student learning

The Methods adopted to improve student learning:-

- Lecture cum demonstration
- Assignments
- Active Experimentation
- Seminars & Discussion

# 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

- The Department of Zoology conducts clinical investigation camps every year including various hematological biochemical tests via complete blood count, serum cholesterol, serum HDL, serum ferret etc. The lab is well equipped for carrying out medical laboratory diagnosis.
- The department organizes various awareness campaigns viz. World AIDS Day On 1<sup>st</sup> Dec, Wetland day on 2<sup>nd</sup> Feb etc. every year by arranging conferences/ seminars/ poster-making contests/ interschool declamation/ debate etc.
- Environmental awareness is inculcated in the students through various extension lectures, field surveys, visits to wetlands (Harike), zoological parks etc.

#### 35. SWOC analysis of the department and Future plans

One of the biggest strengths of the department is its fabulous infrastructure reflected by modern sophisticated zoology laboratories and spacious labs with adequate working space. The faculty conducts research projects along with teaching work. The students are very laborious and focused towards academic pursuits. The study of animals and their environment, helps the students to take up diverse fields such as curators, scientists, teachers, wild life explorers etc. The faculty and students are provided ample opportunities to design workshops, intra & inter college events pertaining to various zoological fields. One of the biggest challenges that the department faces is of a declining trend of opting for medical stream(B.Sc.) at undergraduate level. This is basic science facing the problems of low student strength. However this must be communicated to the students that basic sciences are ever-growing and will always remain in demand in the job sector. The future plans include strengthening of laboratory-infrastructure & carrying out additional research projects involving faculty & students. Preparations are underway for devising undergraduate research projects for students of B.Sc. Medical so as to develop their research aptitude.

#### **Evaluative Report of the Departments**

1. Name of the department : **Biotechnology** 

2. Year of Establishment: 2008

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

# <u>Undergraduate Courses</u>

B.Sc. Biotechnology I,II,III

4. Names of Interdisciplinary courses and the departments/units involved

Nil

5. Annual/ semester/choice based credit system (programme wise)

Annual System - B.Sc. Biotechnology I,II,III

6. Participation of the department in the courses offered by other departments

Environmental Science-Compulsory Subject in TDC-II.

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	-	1 (contract)
		2 (Adhoc basis)

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualifi	Designatio	Specializatio	No.	No. of
	cation	n	n	of	Ph.D.
				Years	Students
				of	guided
				Exper	for the
				ience	last 4
					years
Ms.Simarpreet	M.Sc.	Asst. Prof.	Biotech	2	-
Ms. Shelja	M.Sc.	Asst. Prof.	Biotech,	5	-
			Zoology		
Ms. Priyanka	M.Sc.	Asst. Prof.	Biotech	3	-
Rikhi					

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty

Class	Percentage(Th)	Percentage(Pr)
B.Sc.(Biotechnology)-I	63%	58%
B.Sc.( Biotechnology)-II	63%	78%
B.Sc.( Biotechnology)-III	87.5%	89%

13. Student -Teacher Ratio (programme wise)

Class	Ratio
B.Sc.( Biotechnology)-I	24:1
B.Sc.( Biotechnology)-II	26:1
B.Sc.( Biotechnology)-III	19:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled

Lab Attendants - 2

15. Qualifications of teaching faculty with D.Sc./ D.Litt/ Ph.D/ MPhil/PG.

PG - 3

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received

BSR Grant: Rs.11 Lac

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs
  - \* Chapter in Books
  - \* Books Edited
  - \* Books with ISBN/ISSN numbers with details of publishers
  - \* Citation Index
  - \* SNIP
  - \* SJR
  - \* Impact factor
  - \* h-index

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects
  - a) Percentage of students who have done in-house projects including inter departmental/programme

100% (as per syllabus)

- b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies Nil
- 23. Awards/ Recognitions received by faculty and students

Nil

#### 24. List of eminent academicians and scientists/ visitors to the department

- Dr. Mohinderjit Singh Sidhu a Microbiologist from U.S.A, delivered a lecture on "Microbial Culturing Techniques" on 9<sup>th</sup> Dec, 2009.
- Dr. Arun Ahluwalia, Professor in Geology at Center of Advance Studies, P.U Chandigarh ,delivered a lecture for commemorating "International Year of Planet Earth" on 22<sup>nd</sup> Jan 2010.
- Dr. Anish Dua (Dept. of Zoology) Guru Nanak Dev University, Amritsar, delivered a lecture on "Conservation of Wet Lands" in Dec 2011.
- Dr. D. S. Arora (Dept. of Microbiology), Guru Nanak Dev University, Amritsar, delivered a lecture on "Latest Microbial Techniques" in Dec 2011.
- Dr. Jatinder Singh (Dept. of Biochemistry, Guru Nanak Dev University, delivered a lecture on "Proteomics" in Dec 2011.
- Dr. Pushpa, Professor and Head Department of Microbiology, Govt. Medical college, delivered a lecture on AIDS on 1<sup>st</sup> Feb, 2011.
- Dr. P. K. Pati (Dept. Of Biotechnology) Guru Nanak Dev University Amritsar, delivered a lecture on "Interference RNA" in Nov 2010.
- Dr. Subimal Datta, Prof. of Psychiatry BUSM, Boston, USA) delivered a lecture on "Gift of Sleep" on 20<sup>th</sup> Oct.2012.
- Dr. Arvind Gupta, Scientific Director Mathematics of Information Technology and Computer System, Simmon Fraiser University (MITACS SFU), Canada delivered a lecture on "General Bioinformatics" on 19<sup>th</sup> Jan, 2009.
- A Science Fair was organized in college on 4<sup>th</sup> Feb, 2011 which was inaugurated by Dr. Gurcharan Kaur, Dept. of Biotech, Guru Nanak Dev University, Amritsar.
- Dr. Pooja Ohri delivered a lecture on "Conservational Biology" on 23<sup>rd</sup> Jan, 2009.

# 25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International

## Seminar/Conference/Workshops held:

- UGC sponsored National Seminar on "National Resource Management and Conservation" was held on March 2-3, 2009.
- Department of Science organized UGC sponsored National Seminar on "Nanotechnology" on Dec 23-24,2010.
- Department of Life Sciences organized a Seminar Cum Workshop on "Emerging Trends in Biotechniques" on 2<sup>nd</sup> Dec, 2011.

# 26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applica tions receive d	Selected	Enrolled *M *F	Pass %
B.Sc.(Biotechnology)-I	24	24	F	50%
B.Sc.( Biotechnology )-II	26	26	F	72%
B.Sc.( Biotechnology )-III	19	19	F	100%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
BSc.( Biotechnology )-I	96%	4%	-
BSc.( Biotechnology )-II	92%	8%	-
BSc.( Biotechnology )-III	89%	11%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc?

Nil

# 29. Student progression

Student progression	Against % enrolled
UG to PG	63.15%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection	-
Other than campus recruitment	-
Entrepreneurship/Self-employment	-

#### 30. Details of Infrastructural facilities

- i) Library
  - A central library and a departmental library with sufficient books for faculty and students.
- j) Internet facilities for Staff & Students
  - A 24 hours internet facility is available to staff and staff and students
  - INFLIBNET services are also available.

- k) Class rooms with ICT facility
  - Provision of Smart Boards in the department.
  - Multimedia projector
- 1) Laboratories
  - Two well-equipped Microbiology and biotechnology laboratories with latest sophisticated equipments
  - Fabulous infrastructure and audio and visual aids.
- 31. Number of students receiving financial assistance from college, university, government or other agencies

9 students

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Nil

- 33. Teaching methods adopted to improve student learning
  - Lecture-cum-demonstration
  - Assignments
  - Active Experimentation
  - Seminars and discussion
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

The department of Biotechnology in collaboration with other sciences has been on its toes to spread awareness about social issues. In this regard, AIDS Day was celebrated by the department in collaboration with EMC hospital on 2<sup>nd</sup> Dec.2011.

35. SWOC analysis of the department and Future plans

Team spirit, dedication of faculty & students towards work, well-equipped laboratories with internet facility for faculty & students, well-equipped central & departmental library and cordial student teacher relationship are the main strengths of this department. Biotechnology is a new & upcoming branch of science & has great potential to grow. Students can work in food industries & pharmaceuticals industry and make their career in teaching after their PG.

#### **Evaluative Report of the Departments**

- 1. Name of the department : **Bioinformatics** (Additional with B.Sc. Medical & Non-Medical)
- 2. Year of Establishment: 2006
- 3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

# <u>Undergraduate courses</u>

B.Sc. I, II, III (Medical, Non-Medical with Bioinformatics)

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no.6

5. Annual/semester/choice based credit system (programme wise):

Annual System - B.Sc. I, II , III (Medical, Non-Medical with Bioinformatics)

6. Participation of the department in the courses offered by other departments

Courses	Department
Environmental Sciences	Compulsory Subject in TDC-II

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)

` <b>.</b> .	0 1'0'	D	0 11	) T C	) T C
Name	Qualifica	Designatio	Specializati	No. of	No. of
	tion	n	on	Years	Ph.D.
				of	Students
				Experi	guided
				ence	for the
					last 4
					years
Ms.Rupinder	M.Sc.	Assistant	Bioinform	4	-
		Professor	atics		

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty

Class	Theory	Practical
BSc-I	100%	100%
BSc –II	100%	100%
BSc –III	100%	100%

13. Student -Teacher Ratio (programme wise)

Class	Medical with bioinformatics	Non-medical with bioinformatics	ratio
BSc – I	5	6	11:1
BSc – II	0	5	5:1
BSc – III	1	2	3:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled

Lab attendant - 1

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.1-

PG-I

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received

**NIL** 

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received –

BSR grant of Rs.17 Lakhs for the Departmental Projects

18. Research Centre /facility recognized by the University

Nil

- 19. Publications:
  - \* a) Publication per faculty
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs
  - \* Chapter in Books
  - \* Books Edited
  - \* Books with ISBN/ISSN numbers with details of publishers
  - \* Citation Index
  - \* SNIP
  - \* SJR
  - \* Impact factor
  - \* h-index

Nil

20. Areas of consultancy and income generated

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

#### 22. Student projects

a) Percentage of students who have done in-house projects including inter departmental/programme

100% (as per syllabus)

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

Nil

#### 23. Awards/ Recognitions received by faculty and students

Nil

### 24. List of eminent academicians and scientists/ visitors to the department

- Dr. Mohindra Sidhu a Microbiologist from U.S.A, delivered a lecture on "Microbial Culturing Techniques" on 9<sup>th</sup> Dec, 2009.
- Dr. Arun Ahluwalia, Professor in Geology at Center of Advance Studies, P.U Chandigarh, delivered a lecture for commemorating "International Year of Planet Earth" on 22<sup>nd</sup> Jan 2010.
- Dr. Anish Dua (Dept.of Zoology) Guru Nanak Dev University, Amritsar, delivered a lecture on "Conservation of Wet Lands" in Dec 2011.
- Dr. D. S . Arora (Deppt. of Microbiology) ,Guru Nanak Dev University, Amritsar delivered a lecture on "Latest Microbial Techniques" in Dec 2011.
- Dr. Jatinder Singh (Department of Biochemistry, Guru Nanak Dev University), delivered a lecture on "Proteomics" in Dec 2011.
- Dr. Pushpa (Professor and Head Department of Microbiology) Govt. Medical college, delivered a lecture on AIDS on 1<sup>st</sup> Feb, 2011.
- Dr. P. K . Pati (Deptt. of Biotechnology) Guru Nanak Dev University Amritsar, delivered a lecture on "Interference RNA" in Nov 2010.
- Dr. Subimal Datta (Prof. of Psychiatry BUSM, Boston, USA)delivered a lecture on "Gift of Sleep" on 20<sup>th</sup> Oct,2012.
- Dr. Arvind Gupta, Scientific Director Mathematics of Information Technology and Computer System, Simmon Fraiser University (MITACS SFU), Canada delivered a lecture on "General Bioinformatics" on 19<sup>th</sup> Jan, 2009.
- A Science fair was organized in college on 4<sup>th</sup> Feb, 2011 which was inaugurated by Dr. Gurcharan Kaur (Deptt. of Biotech) Guru Nanak Dev University, Asr.
- Dr. Pooja Ohri delivered a lecture on "Conservational Biology" on 23<sup>rd</sup> Jan, 2009.

# 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International

- UGC sponsored National Seminar on "Natural Resources Management and Conservation" was held on March 2-3, 2009.
- Department of Science organized UGC sponsored National Seminar on "Nanotechnology" on Dec 23-24,2010.
- Department of Life Sciences organized a Seminar Cum Workshop on "Emerging Trends in Biotechniques" on 2<sup>nd</sup> Dec, 2011.

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass %
B.Sc-I (Med)	5	5	F	80%
B.Sc-II (Med)	0	0	F	100%
B.Sc-III (Med)	1	1	F	100%
B.Sc-I (Non-Med)	6	6	F	80%
B.Sc-II (Non-Med)	5	5	F	100%
B.Sc-III (Non-Med)	2	2	F	100%

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Year	Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
2011-12	B.ScI (Medical)	100%	-	-
2011-12	B.ScI (Non-medical)	100%	-	-
2011-12	B.ScII (Medical)	100%	-	-
2011-12	B.ScII (Non-medical)	100%	-	-
2011-12	B.ScIII (Medical)	100%	-	-
2011-12	B.ScIII (Non-medical)	100%	-	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc?

Nil

29. Student progression

Student progression	Against % enrolled
UG to PG	66.6%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection	-
Other than campus recruitment	-
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - **Library:** A central library and a departmental library with sufficient books. INFLIBNET services are available
  - **Internet facilities for staff & students:** A 24 hour internet facility is available to staff and students.
  - Class rooms with ICT facility:

- o Provision of smart boards in the department
- o Multimedia Projects.
- Laboratories:
  - o Well equipped laboratory with latest computer system,
  - o 24 hours internet facility for staff and students
- 31. Number of students receiving financial assistance from college, university, government or other agencies:

7 students

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Nil

- 33. Teaching methods adopted to improve student learning
  - Lecture-cum-demonstration.
  - Assignments
  - Active experimentation
  - Seminars & discussions
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
  - The department of Bioinformatics in collaboration with other life sciences takes up various projects to create awareness about various social issues.
  - AIDS Day was celebrated by the Department in collaboration with EMC Hospital on 2<sup>nd</sup> Dec, 2011.
- 35. SWOC analysis of the department and Future plans:

Team spirit, dedication of faculty and students committed towards work and enlightened faculty, well-equipped laboratories, internet facility for faculty and for students, well-equipped central and departmental library, are the strong points of this department. Bio-Informatics is a new and developing branch of science and has great potential for growth. Students can get opportunity for research and work in biochemical, pharmaceuticals, IT, biotechnological, food, agro industries and can also make a career in teaching. As bioinformatics is a new branch of the Biological field so creating awareness about this course and its potentiality in improving students' career is a big challenge .Moreover, Bio-Informatics is a field in which technology used in biological data computers & mathematics gets updated day by day, so keeping pace with new advancement & technology is a big challenge for the faculty as well as for the students.

#### **Evaluative Report of the Departments**

1. Name of the department: **Design** 

2. Year of Establishment: 1999

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

#### <u>Undergraduate Courses</u>

Bachelor of Design Sem. I, II, III, IV, V, VI, VII, VIII

#### Postgraduate Courses

Master of Interior Design Sem. I, II, III, IV

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

#### Semester System

Bachelor of Design Sem. I, II, III, IV, V, VI, VII, VIII Master of Interior Design Sem. I, II, III, IV

6. Participation of the department in the courses offered by other departments:

Dept	Courses
Multimedia	Bachelor of Multimedia

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

Transcer of Teaching Post	~	
	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	3	9 Full Time &
	(2 Permanent	1 Part Time
	1 on contract)	

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Docion	Specializati	No. of	No. of
rame	Quannication	Design ation	on	Years of	Ph.D.
		ation	OII	Experie	Students
				nce	guided
				nec	for the
					last 4
					years
Mrs.	M.Sc. U.G.C	Asst.	Clothing	9 Years	-
Mandeep	N.E.T	Prof.	& Textile		
Kaur					
Dr. Lalit	M.F.A, Ph.d	Asst.	Fine Arts	7 Years	-
Gopal		Prof.		App	
Mrs. Mona	B.Arch,Pursui	Asst.	Interior	3 Yrs	-
Sood	ng M.Arch	Prof.	Designing		
Mrs. Ambica	B.O.D(Textile	Asst.	Textile	5 Yrs	-
Khurana	Designing)	Prof.	Designing		
Ms. Ravneet	B.O.D(Textile	Asst.	Fashion	2 Yrs	-
Kapoor	Designing)	Prof.	Designing		
Ms. Richa	B.O.D(Textile	Asst.	Fashion	1 Yrs	-
Sharma	Designing)	Prof.	Designing		
Ms.	M. A. Fine	Asst.	Fine Arts	1 Yrs	-
Sumedha	Arts	Prof.			
Ms . Raman	M.A Fine	Asst.	Fine Arts	1 Yrs	-
	Arts	Prof.			
Mr. Vishal	B. Arch	Asst.	Interior	3 Yrs	-
Sood		Prof.	Designing		
	B. Arch	Asst.	Textile	1 Yrs	-
Ms. Goldi		Prof.	Designing		
	B.O.D.	Asst.	Interior	1 Yr	-
Ms. Neha		Prof.	Designing		
Ms. Ira	Masters in	Asst.	Interior	1 Yr	-
	Urban	Prof.	Designing		
	Planning				
Dr. Anuj	M. Arch	Asst.	Interiors	2	-
Seth	Planning &	Prof.			
	Infrastructure				

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

U.G. 75% P.G. 80.30% 13. Student -Teacher Ratio (programme wise):

BD Sem.I	81:1
BD Sem.II	73:1
BD Sem.III	53:1
BD Sem.IV	52:1
BD Sem.V	57:1
BD Sem.VI	56:1
BD Sem.VII	51:1
BD Sem.VIII	48:1
Master of Interior Design	10:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with D.Sc/ D.Litt/ Ph.D/ MPhil/PG.

Qualifications	Faculty
Ph.D	1
PG	6
UG	6

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received: N.A

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (eg. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.):
  - \* Monographs
  - \* Chapter in Books
  - \* Books Edited
  - \* Books with ISBN/ISSN numbers with details of publishers:

- Citation Index
- \* SNIP
- \* SJR
- \* Impact factor
- \* h-index

Nil

- 20. Areas of consultancy and income generated:
  - Renovating & selling off the junk furniture of the college to generate income.
- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards
  - Ar.(Mr.) Vishal Sood
     Ar.(Mrs.) Mona Sood
     Members, All India Institute Of Architects
  - Ar.(Mr.) Vishal Sood- Member, AIV Institute of Valuers Licence Holder, Amritsar Trust & Corporation.
  - Mrs Mandeep Kaur Member, Board of Studies of Visual and Performing Arts
  - Ar.(Mr.) Vishal Sood
     Ar.(Mrs.) Mona Sood
     Board of Studies of B.Sc and M.Sc (Interior Designing),PTU.
  - Ar.(Mr.) Vishal Sood
     Visiting Faculty, GNDU Architecture Dept of Guru Ram Das School
     of Planning.
- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme:-

100% Projects as part of the syllabus for B.D.(all specializations)

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

100%

- 23. Awards/ Recognitions received by faculty and students:
  - Dr. Lalit Gopal Prasher, Asst Prof Foundation, was selected as one of the artists for state level Art Exhibition at Chandigarh, 2012.
- 24. List of eminent academicians and scientists/ visitors to the department:
  - A visit by Prof S.S. Behl, Ex. H.O.D Architecture Dept, Guru Nanak Dev University and Ar. Jeena Singh on 18<sup>th</sup> aug 2011 to give away the prizes to the position holders of colorful 'KIDS FURNITURE'
  - Mr. Arun Bhatia, Textile Designer from K.Kishore Silk Mills, Asr delivered lecture on Implementation of Weaves on Jan'12.
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International

Nil

#### 26. Student profile programme/course wise:

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percen
(refer question no. 4)				tage
BD Sem.I	81	81	F	100%
BD Sem.II	73	73	F	100%
BD Sem.III	53	53	F	100%
BD Sem.IV	52	52	F	100%
BD Sem.V	57	57	F	100%
BD Sem.VI	56	56	F	100%
BD Sem.VII	51	51	F	100%
BD Sem.VIII	48	48	F	100%
Master of Interior Design	10	10	F	100%

<sup>\*</sup>M=Male F=Female

#### 27. Diversity of Students

Name of the Course	% of	% of	% of
	students	students	students
	from the	from other	from
	same state	States	abroad
Bachelor of Design Sem.I	98	1	1
Bachelor of Design Sem.III	99	1	-
Bachelor of Design Sem.V	100	-	-
Bachelor of Design Sem.VII	98	2	-
Master of Interior Design	100	-	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?

Nil

# 29. Student progression

Student progression	Against % enrolled
UG to PG	22%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection:	2%
• Other than campus recruitment:	28%
Entrepreneurship/Self-employment	4%

- 30. Details of Infrastructural facilities
  - a) Library: departmental library-Yes
  - b) Internet facilities for Staff & Students-Yes
  - c) Class rooms with ICT facility-No
  - d) Laboratories- No
- 31. Number of students receiving financial assistance from college, university, government or other agencies.

Financial Assistance from college - 45 Other Agencies(Save our Soul)N.Delhi -1

- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts.
  - A workshop on Acrylic Painting by Mr. Rakesh Sen from Pidilite Company in the month of Nov'11.
  - A workshop held on the topic of Dast Manipulation by Mr. Amit from 'NIFD' Ranjit Avenue, Amritsar in the month of Sep'11.
  - A workshop on 'Macrame Techniques' by Mrs. Ravi Lochan in the month of Oct 2011.
- 33. Teaching methods adopted to improve student learning
  - Group discussions
  - Encouraging questions in the class
  - Taking speed tests in practical classes.
  - Holding workshops
  - Industry visits
  - Taking the students for market survey
  - Holding competitions in the practical classes.
  - Outdoor sketching and Photography.

- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
  - Textile Students held a workshop at Army Cantt, Attari on Tie & Dye, Block printing and embroidery in the month of Oct,2011.
- 35. SWOC analysis of the department and Future plans

The department has a hard working faculty which is dedicated towards its profession. There are umpteen career opportunities available for Design students like they are employed by manufacturing establishments, large corporations or design firms. The designers can also be freelancers. They can also provide consultation or operate small design studios. With experience the higher positions like chief designers or other supervisory positions in corporate houses can be taken up. In order to excel in the field of design, one needs to inculcate visual skills to give form to the ideas. The trends keep on changing every now & then so one needs to get self-motivated to keep pace with the dramatic changes in the trends.

#### **Evaluative Report of the Departments**

1. Name of the department : Multimedia

2. Year of Establishment :2002

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

<u>Undergraduate courses</u>

Bachelor in Multimedia

Postgraduate courses

Masters in Multimedia

4. Names of Interdisciplinary courses and the departments/units involved

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Semester System - Bachelor in Multimedia, Masters in Multimedia

6. Participation of the department in the courses offered by other departments:

Courses	Department
M.Sc Internet Studies	Computer Science
M.Sc. Interior Designing	Design

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	6	6

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc.,)

Name	Qualification	Designati	Specializatio	No.	No. of
		on	n	of	Ph.D.
				Years	Students
				of	guided
				Exper	for the
				ience	last 4
					years
Mr.Sanjeev	MCA,	Assistant	Network	10	-
Sharma	M.Phil.	Professor	Security in		
			Computer		
			Graphics		
Ms. Sneha	Bachelor of	Assistant	Graphics &	3	-
Kapoor	Multimedia	Professor	Animation		
Ms. Dolly	Master of	Assistant	Graphics &	4	-
Sandhu	Multimedia	Professor	Animation		
Ms. Palak Arora	Bachelor of	Assistant	Graphics &	1	-
	Multimedia	Professor	Animation		
Ms. Shilpa	Bachelor of	Assistant	Graphics &	1	-
Mahajan	Multimedia	Professor	Animation		
Ms Swati Kansra	Bachelor of	Assistant	Graphics &	1	-
	Multimedia	Professor	Animation		

11. List of senior visiting faculty-

Nil

12. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty:

BMM-I - 75% BMM-II - 75% BMM-III - 75% BMM-IV - 75%

13. Student - Teacher Ratio (programme wise):

BMM Sem-I	39:1
BMM Sem-II	36:1
BMM Sem-III	36:1
BMM Sem-IV	36:1
BMM Sem-V	36:1
BMM Sem-VI	35:1
BMM Sem-VII	32:1
BMM Sem-VIII	32:1
MIM Sem-I	21:1
MIM Sem-II	20:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Lab Attendant - 1

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

M.Phil - 1

PG-1

BMM - 4

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme

100% (As per Syllabus)

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

Nil

23. Awards/ Recognitions received by faculty and students:

Nil

24. List of eminent academicians and scientists/ visitors to the department:

Nil

- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National
  - b)International

Nil

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
Bachelors in Multimedia	39	39	F	100%
Masters in Multimedia	21	21	F	100%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
Bachelors in Multimedia	99	1	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

Nil

29. Student progression

Student progression	Against % enrolled
UG to PG	50%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	-
Other than campus recruitment:	90%
Entrepreneurship/Self-employment	2%

- 30. Details of Infrastructural facilities
  - a) Library -Yes
  - b) Internet facilities for Staff & Students -Yes
  - c) Class rooms with ICT facility-Yes
  - d) Laboratories-Yes
- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 49 Students are receiving financial assistance from college.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Conducted Workshop on "Clay Modelling" by Mr.O.P Verma in Oct. 2012

33. Teaching methods adopted to improve student learning

Interactive Presentation with Multimedia Support, Assignments, Class Tests

34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Nil

35. SWOC analysis of the department and Future plans

Team spirit, dedication of faculty and students commitment towards work, well-equipped laboratories, internet facility for faculty and for students, well-equipped central and departmental library are the various strengths of this department. Students can get jobs in different design industries. In future, the department plans to organize seminars, conferences and workshops.

#### **Evaluative Report of the Departments**

1. Name of the Department: **Journalism and Mass Communication** 

2. Year of Establishment: 2000

3. Name of programmes/courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters, Integrated Ph.D.)

#### **Undergraduate Courses**

Bachelor of Journalism & Mass Communication (BJMC), Mass Communication & Video Production (MCVP)(as a subject in BA)

#### Postgraduate Courses

Masters in Journalism & Mass Communication (MJMC) Masters in Media Studies and Production

4. Name of interdisciplinary courses and the departments/units involved:

Nil

5. Annual/ Semester/ Choice based credit system( programme Wise):

Annual System - BA I, II, III, Semester System - MJMC, Masters in Media Studies and Production

6. Participation of the department in the courses offered by other departments:

Nil

7. Courses in collaboration with other universities, industries, foreign institutions. Etc.

Nil

8. Details of courses/programmes discontinued (if any) with reason

Nil

9. Number of teaching posts

	Sanctioned	Filled
Professors	-	-
<b>Associate Professors</b>	-	-
Asst.Professor	3	5

10. Faculty profile with name, qualification designation, specialization, (D.Sc./ D.Litt./ Ph.D./ M. Phil. etc.)

Name	Qualificati	Designatio	Specialization	No. of	No. of
	on	n		years of	PhD
				experie	student
				nce	S
					guided
Mrs. Priyanka	MJMC,	Head	Mass	8	-
Bassi	Ph.D.		Communication		
	pursuing				
Mrs. Anterpreet	MJMC,	Asst. Prof.	Development	6.5	-
Kaur	Ph.D.		Communication		
	Pursuing				
Mrs Meenakshi	MJMC,	Asst. Prof.	Laws and	5	-
Mohan	pursuing		Ethics And		
	Ph.D.		Electronic		
			media		
Mrs. Aashima	MJMC	Asst. Prof.	Print media	2	-
Makhija					
Mrs. Mehak	MAMS	Asst. Prof.	Designing and	2	-
Pachnanda			Layout		
Ms. Nagaz	MAMS	Asst. Prof.	TV Production	2	-
Bubber					
Ms. Richa	MAMS	Asst. Prof.	Editing	1	-
Mahajan			software		
Mrs.	MJMC	Asst. prof.	Advertising	1	-
Kanwardeep					
r					

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled for the session (Programme wise)by temporary faculty:-

Richa Mahajan 75% lectures and 25% practical Nagaz Bubber 80% lectures and 20% practical

Mehak Pachnanda 100%

Ashima Makhija 80% lectures and 20% practical

13. Student – Teacher Ratio (programme wise)

 BJMC
 19:1

 MJMCSem-I
 21:1

 MJMCSem-III
 11:1

 MAMSSem-I
 12:1

 MAMS Sem-III
 12:1

14. Number of academic support staff (technical) and administrative staff: sanctioned and filled: Nil 15. Qualification of teaching faculty with DSc/D.Litt / Ph.D/ MPhill/ PG: Master of Journalism & Mass Communication -5 MA Media Studies-3 16. Number of faculty with ongoing projects from a) National b) international funding agencies and grants received: Nil 17. Department projects funded by DST-FIST; UGC, DBT, ICSSR, etc. Nil 18. Research centre/ facility recognised by the universities:

Nil

19. Publications:

Nil

20. Areas of consultancy and income generated:

Nil

21. Faculty as members in: National committees, international committees, Editorial boards:-

Nil

- 22. Percentage of students who have done in-house projects including interdepartmental/programmes
  - a)100% (as per syllabus)
  - b) Nil
- 23. Awards and Recognitions received by faculty and students:-

#### **Faculty**

- FORTIS Hospital honoured the department for making documentary on 'AIDS' for World AIDS Day. The documentary was nominated for Asian Manthan Awards in 2008.
- Mrs. Priyanka Bassi was a part of event management team in 1st Indo-Pak International Expo 2005 held at Amritsar from Dec.1-4, 2005 and

- also a member of the event management team in Punjab International Trade Expo PITEX 2008(3-7 DECEMBER 2008) organised by PHD Chamber, Punjab.
- Mrs Anterpreet Kaur was honoured by a School for underprivileged students 'Mission Deep' for being a member of their judgement team at their annual function.
- Mrs. Anterpreet Kaur was a part of event management team at a trade fair organised by CII, Chandigarh held at Amritsar in October.

#### **Students**

#### 1. ArshdeepKaur

- First in debate in zonal youth festival 2009.
- First runner up award in elocution at National level Camp held in Jodhpur, Rajasthan
- Third in debate in final youth festival 2009
- 2nd prize in declamation contest on the eve of Centenary Celebrations of ShaheedBhagat Singh
- Declared Best Camper, Best in Debate and Best in Declamation in Hiking and Trekking Camp at Dalhousie
- Declared Best Camper in National Integration Camp organized by Directorate of youth services Punjab
- Declared Best Camper in Interstate Cultural Exchange Programme

#### 2. Deepika Shingari

- Silver medal in intercollegiate taekwondo competition
- Best camper award in haridwar
- Best student of the year award from college

#### 3. AmanjyotiKaur

- Won "National photography competition" organized by Jagran Group at New Delhi on march 18, 2012, bagging cash prize of rupees 51000.
- Won the The Best Camper Award at "National Integration camp organized by Association of Indian Universities, New Delhi, 2012
- Won First prize in Extempore, First prize in picture perception and first prize in "speak a minute" at Global Institutes in the festival "UDAAN", 2012
- Won First prize in Poetical Symposium in the Inter-zonal youth festival organized by GNDU, 2011-12
- Won First prize in Photography in the final youth festival organized by GNDU,2010-2011
- Won First prize in poetical symposium in the zonal youth festival organized by GNDU, 2010-2011
- First in a National level photography competition organized by Punjab University, Chandigarh,2009

#### 24. List of eminent academicians and visitors

- Ms. Dona Suri, Assistant editor, Hindustan Times, SAS Nagar;
- Mr.Vikram Chaudhary, Bureau Chief North India, NDTV;
- Dr.Kanchan Malik from the Osmania University, Hyderabad; Mrs. RashmiTalwar Senior Correspondent 'The Pioneer';

- Mr. BKKuthiala Director Institute of Mass Communication and Media Technology, Kurukshetra University;
- Dr. Harjinder Pal Singh Walia, Former Head Dept. of Mass Communication, Punjabi University, Patiala
- Dr. Gurmeet Mann, HOD Dept. of Mass Communication, Punjabi University, Patiala.
- Mr. VipinPubby, Resident Editor, Indian Express, Chandigarh
- Mr. Ramesh Vinayak, Resident Editor, Hindustan Times Chandigarh
- Prof(Dr) . Sanjay Wadwalkar, School of Communication Studies, Panjab University, Chandigarh
- Prof. M Obaid Siddiqui, Director AJKMCRC, JamiaMiliaIslamia, New Delhi
- AseemBassi, Senior Staff Correspondent, Hindustan Times, Amritsar
- Mr.Daljit Ami, Associate Editor, Punjabi Tribune, Chandigarh
- Mr.Ranjit Kumar, Senior Staff Correspondent, Punjab Kesari, Amritsar.
- Mr.Maninderpal Singh Monga, Correspondent, Jalandhar Doordarshan
- MunishDevgan, Associate Producer, AAJTAK, New Delhi
- Mr. AneeshBhanot, CEO, Shaan PR, Chandigarh
- Kamayani Bali Mahabal, Human Rights and Women Rights activist.
- NehaDussa, Senior Correspondent, DainikJagran, Bhopal
- GurseemapreetKaur, Incharge Mission Deep- NGO

# 25. Seminars/Conferences/ Workshops organised and the source of funding:

Two-day UGC sponsored National Seminar on 'Women and Media' was organized by the department of Media studies and Production in collaboration with the department of Mass Communication of the college on Sept.23-24,2008,

#### 26. Student Profile Programme/course wise:

Name of the	Applications	Selected	Enrolled	Pass
course/programme	Received		F	Percentage
BJMC	19	19	F	90
MJMC Sem-I	21	21	F	91.3
MJMC Sem-III	11	11	F	100
MAMS Sem-I	12	12	F	100
MAMS Sem-III	12	12	F	100

#### 27. Diversity of students:-

Name of	% of students from	% of students	% of students
the Course	the same state	from other states	from abroad
BJMC	100%	-	-
MJMC	100%	-	-
MAMS	100%	_	_

28. How many students have cleared national and state competitive examination such as NET, SLET, Gate, civil Services, Defence services, etc.?

Assimato/ Emmallad

07 students have cleared UGCNET

29. Student Progression: (2011-2012)

Chudant Dua anassian

Student Progression	Against% Enrolled
UGtoPG	10
PGto M.Phil.	Nil
PG to Ph.D.	03
Employed	
1.Campus Selection	05
2.Other than campus recruitment	15
Entrepreneurship/ self-employment	05

- 30. Detail of infrastructural facility:
  - A. library Yes (515 books)
  - B. internet facility for staff and students and laboratories Yes
  - C. Class rooms with ICT facility: yes
  - D. Laboratories: yes
- 31. Number of students receiving financial assistance from college:-

#### 32. Detail on student enrichment programmes

- As journalism is a versatile profession, department always remains on its toes to enrich its students with latest trends and progresses made in this field. Guest lectures, institutional visits and interactions, workshops are few of such activities.
- Students of the department attended five day workshop in January 2009 on Basic Camera handling and editing at Film and Television Institute of India (FTII), Pune
- Seven-day workshop was organized on 'Newspaper Designing and Layout' for the students of MA Media Studies & Production. The workshop was conducted by Mr. Aseem Bassi, Senior Staff Correspondent, Hindustan Times, Amritsar..
- Ms. Ishwinder, a free Lance filmmaker conducted a workshop on T.V. Production and Video-editing in second week of August 2009. The ten-day workshop was a great learning experience for the students. They also made a Documentary on 'De-addiction and Recovery' on plight of drug addicts and their struggle to recover.
- Six days workshop from 22nd March, 2010 to 27th March, 2010 was conducted by Daljit Ami, a renowned freelance documentary maker

- and Assistant Editor, Punjabi Tribune, Chandigarh. With an objective to acquaint the students with the basics of film making
- A six day Workshop was organized from Sep13 to 17 2009 to acquaint the students with the technical aspects of media. The workshop was conducted by Mr. Rajiv Sharma from star news, Mr. Maninderpal Singh Monga from Doordarshan and Mr. Aseem Bassi from Hindustan Times.
- A two day regional level Media Fest organized on February 15-16,2010. Renowned Sufi singer Lakhwinder Wadali inaugurated the fest. Students from different schools and colleges across Punjab participated in the fest.
- Organized a one day workshop in Feb.2011 on syllabus update of MA Media Studies and Production in which Dr. Gurmeet Mann, HOD Dept. of Mass Communication, Punjabi University, Patiala, Prof.(Dr). Sanjay Wadwalkar, School of Communication Studies, Panjab University, Chandigarh and Prof. M.Obaid Siddiqui, Director AJKMCRC, Jamia Milia Islamia, New Delhi participated and gave their valuable suggestions for the betterment of the course
- A six day workshop on news reading, anchoring and presentation was organized in which students were given training on the presentation skills and were also trained on how to make advertisements for electronic media. The workshop was conducted by Mr. Rajiv Sharma, Star News.

# 33. Teaching methods used to improve student learning:-

- Use of audio-visual presentations
- Mock Press Conferences
- Regional media fests
- Screening of movies
- Student seminars
- Group discussions
- Regular student teacher interactions
- Making of documentaries by students
- Designing of newspapers by students
- Industrial trainings
- Event management training to students and their participation in managing national and international events like PITEX trade fair, CII trade fair etc.

# 34. Institutional social responsibility:

The department of journalism and mass communication has been taking up various projects to create awareness among the students and general public about various social issues. The student is performed variety of task that aims at bringing about a social change. The list of such activities as follows:

• A documentary on AIDS was made by the students of Media Studies and Journalism and was presented to Fortis Hospital which was screened by the hospital authorities on the World AIDS day.

- To curb the menace of drug addiction, the students of the department made a documentary "De-addiction and Recovery".
- In collaboration with the NSS wing of the college, the students of the department visited the Red Cross School, Amritsar. During their visit the students distributed good such as clothes, food items, toys etc. to the under privileged on the occasion of Diwali.
- The students also organized an "Anti Corruption Campaign" in the college to awaken the youth about the perils of corruption. Under the campaign, poster making competition, debate and panel discussion were also organized.
- Currently the students are preparing the short film on an NGO that runs the school. "Mission Deep". The aim of the school is to provide excellent opportunities to under privileged.

## 35. SWOC Analysis

Team spirit, dedication towards work, cordial student-teacher relationship, committed and enlightened faculty are the major strengths of this department. The focus is laid on imparting vocational skills thus empowering students for jobs. As Amritsar is a small city, the scope for making a steady career in journalism is restricted. Though a number of newspapers and radio stations have their offices in the city, career opportunities in this field are limited as compared to the bigger cities like Delhi, Mumbai etc. However, making the best of what is available locally, the students of the department are placed with almost every media organisation having its office in the city such as Dainik Bhaskar, Big FM, My FM, Hindustan Times etc. As journalism is a new and upcoming field, this course has great potential to grow. The rising number of news channels and newspapers offer unlimited career opportunities to journalism students. Also related arenas like Advertising, Public Relations and Event Management are gaining popularity, widening the scope for students. Creating awareness about this course in a city like Amritsar remains a challenge. Journalism and Mass Communication is a field in which new technology is been introduced every day, so keeping pace with the new technology is another big challenge for the faculty.

#### **Evaluative Report of the Departments**

1. Name of the department: Commercial Art

2. Year of Establishment:1987

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

#### <u>Undergraduate Courses</u>

BA İ, II, III

#### Postgraduate Courses

MA Sem- I, II, III, IV

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no. 6.

5. Annual/ semester/choice based credit system (programme wise):

Class	UG/PG
BA-I	Annual
BA-II	Annual
BA-III	Annual
MA Sem-I	Semester
MA Sem-III	Semester

6. Participation of the department in the courses offered by other departments:

Department	Courses
Still Photography & Audio Production	BA II
Still Photography& Audio Production	Photography

7. Courses in collaboration with other universities, industries, foreign institutions, etc.:

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

# 9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	1
Asst. Professors	1	2

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Sr.	Name	Qualification	Designatio	Specialization	No. of	No. of
No.			n		Years	Ph.D.
					of	Students
					Experi	guided
					ence	for the
						last 4
						years
1.	Mr.	MA (History of Art),	Associate	Commercial		
	Sundeep	BFA in Commercial	Professor	Art,		
	Zutshi	art (5yrs Professional		Photography,	24	-
		Degree course) from		Graphic		
		Arts College,		Designing		
		Chandigarh.		and Painting		
2.	Ms.	MA (Commercial Art)	Assistant	Graphic		
	Amandeep		Professor	Designing	1	-
	Kaur					
3.	Mrs.	MA (Commercial Art)	Assistant	Graphic		
	Anupreet		Professor	Designing	1	-
	Narang					

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Class	Percentage of lectures delivered by	
	temporary teachers	
BA-I	100%	
BA-II	100%	
BA-III	100%	
MA Sem-I	50%	
MA Sem-III	50%	

13. Student -Teacher Ratio (programme wise):

Class	Student-Teacher Ratio
BA I	24: 1
BA II	20:1
BA III	23:1
MA Sem- I	12:1
MA Sem- III	11:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

PG-3

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:

- \* Impact factor:
- \* h-index:

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees

Nil

#### 22. Student projects:

a) Percentage of students who have done in-house projects including inter departmental/programme:

MA II 100% as per syllabus BA III 100% as per syllabus

Photography Projects, Educational Tour Projects, Graphic Design Projects and Advertising Projects for MA.

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies –

40%

23. Awards/ Recognitions received by faculty and students:

Sr.	Name of	Awards/ Recognitions	Occasion	Organized by
No.	Students			
1.	Nidhi &	First position in Poster-	Shri Guru Ramdas	Guru Ramdas
	Ridhi	Making	Parkash Utsav	Committee
	Khanna	_		
2.	Sakshi	Second position in Poster-	Shri Guru Ramdas	Guru Ramdas
	Vyas	Making	Parkash Utsav	Committee
3.	Neha	Third position in Poster-	Shri Guru Ramdas	Guru Ramdas
	Duggal	Making	Parkash Utsav	Committee
4.	Ratisha	Second position in Poster-	-	Youth Red
	Grover	Making		Cross
5.	Sakshi	Consolation Prize among	Painting	Charu Castle
	Vyas	5000 entries	Competition	Foundation,
				Shimla.
6.	Sakshi	First position in Zonal and	Youth Festival	Guru Nanak
	Vyas	Inter-Zonal in Poster-		Dev University
		Making.		

7.	Kawaldeep	First position in Zonal and	Youth Festival	Guru Nanak
	Kaur	Second in Inter-Zonal in		Dev University
		Cartooning		-

- 24. List of eminent academicians and scientists/ visitors to the department:
  - Mr. Sekhri, Financial Advisor of DAV Management Committee
  - Shri M.L. Aeri, Former Director, DAV CMC
  - Shri J.P. Shoor, Director Schools, DAV CMC
- 25. Seminars/ Conferences/Workshops organized & the source of funding A)National

B)International

Nil

26. Student profile programme/course wise:

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percentage
(refer question no. 4)				
BA - I	24	24	F	100%
BA - II	20	20	F	100%
BA - III	23	23	F	100%
MA Sem- I	12	12	F	100%
MA Sem-III	11	11	F	100%

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Name of the Course	% of students	% of students	% of students
	from the same	from other	from abroad
	state	States	
UG (BA Sem- I)	100%	Nil	Nil
(BA-II, III)			
PG (MA Sem-I,III)	95%	5%	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

Nil

## 29. Student progression

Student progression	Against % enrolled
UG to PG	70%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-

Student progression	Against % enrolled
Employed	
• Campus selection:	-
Other than campus recruitment: -	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library: 307 Books, Catalogues and DVDs.
    - 1. Books are issued to the students
    - 2. Books are also issued to the staff members throughout a session
  - b) Internet facilities for Staff & Students -Yes
  - c) Class rooms with ICT facility: No
  - d) Laboratories: 1 Computer Lab with 20 Computers, 2 Art rooms, 1 Computer, 3 Printers and 1 Scanners for Publishing Purpose.
- 31. Number of students receiving financial assistance from college, university, government or other agencies:
  - 19 Students are receiving financial assistance from college.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
  - Participation of students in Poster-Making Competition held on the occasion of Shri Guru Ramdas Parkash Utsav organized by Guru Ramdas Committee on Oct, 2011
  - Tour to village 'Chabba'
  - Tour to village 'Balachaur'
  - Participation of students in Painting competition held by Charu Castle Foundation, Shimla.
  - Exhibition on the theme 'Go Green'
  - Participation of students in Photography Competition on theme 'Gender Barabar' held by Dainik Jagran.
- 33. Teaching methods adopted to improve student learning:
  - Internet
  - Demonstrations
  - OHP
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities:

## 35. SWOC analysis of the department and Future plans

The department is strengthened with highly qualified staff. We have many opportunities to grow on the professional grounds; the curriculum of master classes is up-to-date. We also emphasize on practical aspect of curriculum which helps students in getting placements. The department plans to organize National and International Seminars. It also plans to visit various villages to teach the techniques of Photography. It plans to pay visits to various art colleges of India, printing press, publication houses and various advertising agencies.

## **Evaluative Report of the Departments**

1. Name of the department : **Political Science** 

2. Year of Establishment:1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.): -

## <u>Undergraduate Courses</u>

BA I, II, III

4. Names of Interdisciplinary courses and the departments/units involved—

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise): -

Annual System - BA I, II, III

6. Participation of the department in the courses offered by other departments: -

Classes Taught	Department
BCA II	Computer
B.Sc(IT)II	Computer

7. Courses in collaboration with other universities, industries, foreign institutions, etc. –

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)

_ 1.5 1.1 _ 1 _ 1 _ 1 _ 1 _ 1 _ 1 _ 1 _ 1 _ 1					
Name	Qualificatio	Designation	Specialization	No. of	No. of
	n			Years of	Ph.D.
				Experie	Students
				nce	guided for
					the last 4
					years
Mrs. Renu	MA, M.	Associate	State Politics	19 yrs.	-
Bhandari	Phil,	Prof.		-	

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty: -

Nil

13. Student - Teacher Ratio (programme wise): -

Programme	Student -Teacher Ratio		
BA I	35:1		
BA-II	24:1		
BA-III	29:1		

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.: -

M.Phil: 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received: -

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received: -

Nil

18. Research Centre /facility recognized by the University: -

- 19. Publications: -
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme.

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies—

- 23. Awards/ Recognitions received by faculty and students:
  - The Red Cross Volunteers won best team trophy in the state level competition held at SSSD College for Girls, Bathinda in 2011
- 24. List of eminent academicians and scientists/ visitors to the department: -
  - Dr. Muthu Mohan, Prof., Madurai University. Date 14,15 Mar, 2012
  - Dr. Rajinder Sandhu- Prof. Political Science Department Guru Nanak Dev University Date14,15 Mar, 2012

- Dr. Rajesh Arora- Social Science Department, Guru Nanak Dev University Date14,15 Mar, 2012
- Dr. Jagroop- Political Science Department, Guru Nanak Dev University Date14,15 Mar, 2012
- Mr. Rohit Mehra- Asst. Commissioner IT. Date14,15 Mar, 2012
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International -

UGC sponsored International Conference on "Relevance of Social Science in Higher Education" 14<sup>th</sup>, 15<sup>th</sup> March 2012

26. Student profile programme/course wise(2011-12):

Name of the	Applicatio	Selected	Enrolled	Pass
Course/programme	ns		*M *F	%
	received			
BA-I (Political Science)	35	35	F	60%
BA-II (Political Science)	24	24	F	98%
BA-III (Political Science)	29	29	F	98%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the   % of students from		% of students	% of students
Course the same state		from other States	from abroad
BA	99%	1%	Nil

- 28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?
  - 1 student cleared NET
  - 1 student selected in Defence Forces
  - 1 student selected in Police Department

## 29. Student progression

Student progression	Against % enrolled
UG to PG	3%
PG to M.Phil.	1%
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
• Campus selection:	
Other than campus recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library Yes, 2787 Books
  - b) Internet facilities for Staff & Students Yes
  - c) Class rooms with ICT facility: No
  - d) Laboratories: No
- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 45 students (as per college policy)
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
  - Special Lectures by Dr. Rajinder Sandhu (Prof. Guru Nanak Dev University, Political Science Dept.)
- 33. Teaching methods adopted to improve student learning
  - Regular evaluation of class performance by giving grades for class performance & keeping its record in attendance register and written tests.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities- Red Cross/ as already explained
  - Mrs. Renu Bhandari is
  - secretary of old people's Home 'Milvartan' actively administering it and responsible for smooth functioning.
  - finance secretary of the Old People's Home.
  - executive member of 'Amrit Parivar' an organization of parents of special children.
  - active member of WEF (Woman Empowerment Forum) of the college.
- 35. SWOC analysis of the department and Future plans:

The subject of Political Science is an integral part of civil services and other competitive exams. In this post liberalization world there is dire need to include political science in curriculum of all major fields of higher education. Because there is need, not only to make students technocrats, but also perfect human beings. The study of Political Science provides the students with a variety of possible career opportunities in areas such as law, government services, education, journalism and business. Due to the availability of various professional courses, the number of students opting for this field is declining. As a result the department plans to create awareness regarding the importance of this subject.

## **Evaluative Report of the Departments**

1. Name of the department : **History** 

2. Year of Establishment:1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.): -

#### **Undergraduate Courses**

B.A-I,II,III History

BBA-I Punjab History & Culture B.Com. I, II, III Punjab History & Culture

B.A Hons-I,II,III History

B.Sc (Medical) I,II,III Punjab History & Culture BCA-I Punjab History & Culture BA-I,II,III Punjab History & Culture

4. Names of Interdisciplinary courses and the departments/units involved-

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):-

# **Annual System**

B.A-I,II,III History

BBA-I Punjab History & Culture B.Com. I, II, III Punjab History & Culture

B.A Hons-I,II,III History

B.Sc (Medical) I,II,III Punjab History & Culture BCA-I Punjab History & Culture BA-I,II,III Punjab History & Culture

6. Participation of the department in the courses offered by other departments: -

COURSES	DEPT
BBA	Commerce
B.Sc. Med.	Science
B.ScNonmed.	Science
BA Hons. Eng	English

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

8. Details of courses/programmes discontinued (if any) with reasons:-

PHC in first year (Under Graduate Courses as per University decision)

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	1
Asst. Professors	3	2

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc.,)

Name	Qualificatio	Designatio	Specialization	No. of	No. of
	n	n		Years of	Ph.D.
				Experienc	Students
				e	guided for
					the last 4
					years
Dr. (Mrs.) Komal	MA, Ph.D.		Medieval	18 yrs	_
Kahlon			India		
Ms. Shashi Suri	MA,		Modern India	2 yrs	_
	M.Phil				
Ms. Sunaina	MA,		Modern India	5 yrs	-
Pathania	M.Phil				

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Class/Lecture Delivered	Percentage
B.A III	100
B.Com(Regular)II	70
B.Com(Regular)III	70
B.A(Hons)II	100
BA	70
BBA	70

13. Student -Teacher Ratio (programme wise)

Class	Student Teacher Ratio
BA-I	77:1
BA-II	47:1
BA-III	66:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.: -

Ph.D. - 1 M.Phil. - 2

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:-

Nil

- 19. Publications:
  - A) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (eg. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

## Dr. Komal Kahlon

- Published paper entitled "State of Girl Child Labour in District Amritsar and steps being taken to respond to the crisis in just and equitable development of poor", presented during UGC Sponsored National Seminar on Human Rights: Violation of Women's Right on Feb.7, 2009.
- Published paper entitled, "Renaissance in Punjab and Singh Sabha Movement" Presented during UGC Sponsored National Seminar on "Renaissance in Modern India", on 27<sup>th</sup> Jan 2012.

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

#### Dr. Komal Kahlon

- Member Coordinating Committee North Zone Inter University Youth Festival 2012.
- Member Progamme Committee Rashtraya Yuva Ustav 2009.
- Member Social Programme Committee at the 12th Asian Federation of sports Medicine Congress 2009.
- Vice President, NGO (Sarab Kalyan).
- Life Member of Indian History Congress.

#### Ms. Shashi Suri

• Member of Punjab History Conference.

#### Ms. Sunaina Pathania

- Member of Punjab History conference.
- Member of Indian History Conference.

#### 22. Student projects:

a) Percentage of students who have done in-house projects including inter departmental/ programme

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e. in Research laboratories/Industry/other agencies:

Nil

23. Awards/ Recognitions received by faculty and students:-

#### Dr. Komal Kahlon

- Honoured by Vice Chancellor Guru Nanak Dev University, Amritsar for valuable Contribution in field of Youth Welfare and Festivals in the year 2011 and 2012.
- Honoured by youth services Welfare Society Amritsar (NGO) for Contribution to youth activities.
- Honoured by Assistant Director Youth Services Amritsar for Coordinating Youth Festival 2011-12.
- Honoured for Coordinating successfully the Mahatma Hans Raj Aryan Youth Festival 2011-12.

24. List of eminent academicians and scientists/ visitors to the department:

Dr. Sukhdev Singh	Head History Dept., Guru Nanak Dev	
Sohal	University, Amritsar (Mar.14-15, 2012)	
Dr. Harish C. Sharma	Professor, History Dept., Guru Nanak Dev	
	University, Amritsar(Mar.14-15, 2012)	
Dr. Radha Sharma	Professor, History Dept., Guru Nanak Dev	
	University, Amritsar (2011)	

- 25. Seminars/ Conferences/Workshops organized & the source of funding a) National
  - b) International Conference, "Relevance of Social Science in Higher Education", Conducted by BBK DAV College and sponsored by UGC, 13-14 March 2012 (funded by UGC).

26. Student profile programme/course wise:

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percentage
(refer question no. 4)				
BA-I	77	77	F	83%
BA-II	47	47	F	86%
BA-III	66	66	F	96%

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
B.A Hons I	99%	1%	-
B.A Hons II	98%	2%	-
B.Sc (Eco)- II	98%	1%	1%
B.Sc (Med) – II	99%	1%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?

Defense – 2 students Police – 1 student

# 29. Student progression

Student progression	Against % enrolled
UG to PG	3%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-

Student progression	Against % enrolled
Campus selection:	
Other than campus recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library No of Books 2500, Amount 1660 74.67
  - b) Internet facilities for Staff & Students: Yes
  - c) Class rooms with ICT facility: Yes
  - d) Laboratories: No
- 31. Number of students receiving financial assistance from college, university, government or other agencies:

Nil

- 32. A detail on student enrichment programmes (special lectures / workshops / seminar) with external experts.
  - Dr. Radha Sharma, Dr. Harish C. Sharma, Dr. Sulakhan, Dr. Sukhdev Singh Sohal (All these expert visited for formal lectures. Besides that, faculty also arranges seminars for students covering topics from their respective prescribed syllabus.
- 33. Teaching methods adopted to improve student learning. Multimedia,
  - OHPs
  - Slides
  - Seminars
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities.

Dr. Komal Kahlon:- Youth Coordinator Dean Youth Affairs

35. SWOC analysis of the department and Future plans.

The Department of History derives its strength from its well-qualified and dedicated staff and from the fact that the subject is very relevant for all entrance examinations where General Studies paper has a big chunk of questions from History. The Department in the institution itself extends its services to other faculties, like teaching three papers in School of English Honors and a compulsory paper to other faculties of commerce, computers, design and sciences. Due to the changing trends towards vocational subjects, the strength of young girls has considerably declined, another factor is possibly that the city itself is not very job-oriented.

## **Evaluative Report of the Departments**

1. Name of the department : **Philosophy** 

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

#### <u>Undergraduate courses</u>

BA I, II, III

- 4. Names of Interdisciplinary courses and the departments/units involved
  - Please refer to question no.6.
- 5. Annual/ semester/choice based credit system (programme wise):

Annual System – BA I, II, III

6. Participation of the department in the courses offered by other departments:

Dharam Shiksha - BA I, II, III

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)

Name	Qualifica	Designati	Specializatio	No. of	No. of
	tion	on	n	Years of	Ph.D.
				Experien	Studen
				ce	ts
					guided
					for the
					last 4
					years
Mrs. Anu	M.Phil.	Asst.	Political	8	-
Khanna		Prof.	Philosophy		
			& Indian		
			Philosophy		

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Nil

13. Student -Teacher Ratio (programme wise):

B.A I - 36:1 B.A II - 29:1 B.A III - 19:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

M.Phil. - 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:
  - Published a paper on "Mahatma Gandhi His Ideas and Philosophy" in the proceedings of the UGC sponsored seminar conducted by Gandhian Studies Centre of RR Bawa, DAV College Batala on Feb.26, 2011.
- 20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme

BA-II - 100%

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:-

23. Awards/ Recognitions received by faculty and students:

Nil

- 24. List of eminent academicians and scientists/ visitors to the department:
  - Prof. Dr. Muthumohan, Dept of Philosophy, Madurai University, Mudurai presented a paper on "Relevance of Social Sciences in Higher Education" on 15 March, 2012
  - Prof. Dr. Shashi Bala, Head, Dept. of Guru Nanak Studies, Guru Nanak Dev University, presented a paper on "Need of Ethics in Education" on 15 March, 2012.
  - Prof. Dr. Tung, Psychology Dept, presented a paper on "The Relevance of Psychology in Social Sciences" on 14 March, 2012.
- 25. Seminars/ Conferences/Workshops organized & the source of funding
  - a) National
  - b) International

UGC Sponsored International conference on "Relevance of Social Sciences in Higher Education" on 14 & 15 March 2012.

# 26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass %
BA I	36	36	F	87%
B.A II	29	29	F	100%
B.A III	19	19	F	100%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

ľ	Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
B	A-I, II, III	100%	-	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?

29. Student progression

Student progression	Against % enrolled
UG to PG	4%
PG to M.Phil.	1%
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	
Other than campus recruitment:	-
Entrepreneurship/Self-employment	0.5%

- 30. Details of Infrastructural facilities
  - a) Library: Yes
  - b) Internet facilities for Staff & Students :- Yes
  - c) Class rooms with ICT facility:- No
  - d) Laboratories:- No
- 31. Number of students receiving financial assistance from college, university, government or other agencies
  - 11 students are receiving financial assistance from college.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
  - Celebrated 'Philosophy Day' on Nov.18, 2010 at Guru Nanak Bhavan, Guru Nanak Dev University. Prof. Geeta Manakatakala of Panjab University delivered a lecture on 'Future of Philosophy in Modern World' on this occasion.
  - Prof. Shashi Bala, Head, Dept. of Guru Nanak Studies, Guru Nanak Dev University, Amritsar, delivered a lecture on the topic 'Relevance of Ethics in Education' on 15<sup>th</sup> March 2012.
- 33. Teaching methods adopted to improve student learning
  - Seminars
  - Discussions
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

The Department helps in conducting

- Daily Havan
- Jan ChetnaYatra

Mrs. Anu Khanna was programme officer in N.S.S. from 2007 - 2009

• She is also a Member of Ek Prayas (NGO), a women's organization mainly concerned with the sensitive issues regarding the upliftment and empowerment of women.

## 35. SWOC analysis of the department and Future plans

The dedicated and hardworking faculty in the department of Philosophy plays a vital role in inculcating moral values through different activities such as performing daily Havan, Jan Chetna Yatra and conducting Dharam Shiksha Exam. The students of the department have associated themselves with NSS to do social work. Due to vocationalization of education, number of the students opting for Philosophy is falling, posing a challenge for the department. The department provides opportunities by preparing students for mental ability exam. It enhances their critical and analytical comprehension. Philosophy also provides them a good combination for B.Ed.

## **Evaluative Report of the Departments**

1. Name of the department : **Psychology** 

2. Year of Establishment :1992

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.): -

## <u>Undergraduate Courses</u>

BA-I, II, III

4. Names of Interdisciplinary courses and the departments/units involved:-

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):-

Annual System – BA I, II, III

6. Participation of the department in the courses offered by other departments:-

Courses	Department
PG Diploma in Air Travel	Tourism & Travel
Diploma & Certificate Course in Aviation & Catering	Home Science

7. Courses in collaboration with other universities, industries, foreign institutions, etc:-

Nil

8. Details of courses/programmes discontinued (if any) with reasons:-

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors		1
Asst. Professors	2	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specilization	No. of	No. of
				Years	Ph.D.
				of	Students
				Experi	guided
				ence	for the
					last 4
					years
Dr.	MA Ph.D	Associate	Behavioral		
Simardeep		Prof.	disorders in		
_			adolescents	18yrs	-
			(aggressive,		
			anxious and		
			lonely)		
Ms.Harleen	MA	Asstt. Prof.	High School		-
Arora			Children Text	3yrs	
			anxiety		

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

	Theory	Practical
BA-I	Nil	100%
BA-II	Nil	Nil
BA-III	Nil	Nil

13. Student -Teacher Ratio (programme wise):

BA-II 39:1 BA-II 26:1 BA-III 31:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Lab Assistant (Full Time) - 1

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D – 1 P.G. – 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:-

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:-

Nil

18. Research Centre /facility recognized by the University:-

Nil

- 19. Publications:-
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:

Voluntary services- Guidance & Counselling for

- Academics
- o Career
- o Adjustment
- Anxiety
- o Stress
- o Facing Examination
- o Personality Development
- o Coping skills etc.
- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Dr. Mrs. Simardeep Kaur

- Member, Mental Health Association of India.
- Member Juvenile Board Amritsar-Urban, Punjab Govt.

### 22. Student projects:

a) Percentage of students who have done in-house projects including inter departmental/programme:-

100% (as per syllabus)

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:-

2%

23. Awards/ Recognitions received by faculty and students:

Faculty- Dr. Simardeep

- Award of Appreciation Rotary Club for delivering a talk on Marital Adjustment in Oct. 2008.
- Guest of Honor, St. Soldier Elite Convent School, Jandiala Guru, Feb. 2008.
- Award of Appreciation 'Art of Living' Rotary Club Dec.2011.
- Award of Appreciation (Personality Development) Ladies Club, Guru Nanak Dev University, Amritsar Apr.2009.
- 24. List of eminent academicians and scientists/ visitors to the department:

Nil

25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International:-

UGC sponsored International Conference on "Relevance of Social Sciences in Higher Education" on March 14-15, 2012

26. Student profile programme/course wise:

Name of the Course/programme	Applications received	Selected	Enrolled *M *F	Pass percentage
BA-I	39	39	F	100%
BA-II	26	26	F	100%
BA-III	31	31	F	100%
PG Diploma in Air	4	4	F	100%
Travel				

<sup>\*</sup>M=Male F=Female

27. Diversity of Students

Name of	% of students from	% of students from	% of students
the Course	the same state	other States	from abroad
BA-I	100%	Nil	Nil
BA-II	100	Nil	Nil
BA-III	99%	1%	Nil

- 28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?
  - NET-2 students
  - JRF-2 students

#### 29. Student progression

Student progression	Against % enrolled
UG to PG	50%
PG to M.Phil.	-
PG to Ph.D.	20%
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	-
• Other than campus recruitment:	50%
Entrepreneurship/Self-employment	10%

- 30. Details of Infrastructural facilities
  - a) Library- Yes
  - b) Internet facilities for Staff & Students -Yes
  - c) Class rooms with ICT facility -No
  - d) Laboratories-Yes
- 31. Number of students receiving financial assistance from college, university, government or other agencies:-
  - 5 Students of BA-I, 3 Students of BA-II and 1 student of BA-III are receiving financial assistance from college.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
  - Special Lectures on "Role of Psychology in Social Sciences" on Mar.14-15, 2012 by Dr. Tung, Prof.& Head, Dept. of Psychology, Guru Nanak Dev University, Amritsar and Mrs. Rajinder Kaur, Dept. of Psychology, Guru Nanak Dev University.
- 33. Teaching methods adopted to improve student learning:-
  - Seminars
  - Assignments
  - Workshops
  - Remedial classes
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities:
  - Counselling Services (Free Periods)

    The faculty provides counseling and guidance to students having

psychological problems like maladjustments, anxiety, stress, lack of concentration etc.

• Students Training Programme (3 months)
BA-III Students are encouraged to handle other students' conflicts or any other problems. Each case is individually discussed & ways of handling are also analysed with the help of faculty members.

#### Extension activities:

- Convener of Career Counselling Cell of college.
- Organizer of summer courses, winter courses in computers, home science, cosmetology, self-development communication skills.
- Organizer for UGC (NET) Examination remedial classes in commerce, science, English, Punjabi & various social Science.
- Member of Sarab Kalyan(NGO)
- Member Juvenile Board (ASR)

# 35. SWOC analysis of the department and Future plans

The Psychology Dept. has grown over the years. A large number of students have done their Masters and higher studies and have got placements. The department has a well-qualified staff which makes use of innovative teaching methods. Psychology is a field which has great relevance in the modern stressful environment in which we live and work. There are ample opportunities available for psychology students in teaching, research work, practitioners in colleges, schools, and correctional facilities and even as consultants in MNCs where they help the employees with motivational leadership, productivity and marketing skills. However, with the advent of professional courses, there has been a fall in the no. of students opting for this subject.

## **Evaluative Report of the Departments**

1. Name of the department : Sociology

2. Year of Establishment:1992

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

<u>Undergraduate Courses</u>

BA I, II, III

4. Names of interdisciplinary courses and the department/units involved

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System – BA I, II, III

6. Participation of the department in the courses offered by other departments:

Courses	Department
M.Sc.(Internet Studies)	Computer Science
BA English Hons.	English

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	1
Asst. Professors	1	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualificatio	Designatio	Specializati	No. of	No. of
	n	n	on	Years of	Ph.D.
				Experience	Students guided for the last 4 years
Dr. Seema	M.A Ph.D	Associate	Urban	18	-
Jaitly		Prof.	Sociology		
Mr. Munear	M.A,	Assistant	-	-	-
		Prof.			

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty:

BA (English Hons.)-I	75%
BA (English Hons.)-II	75%
M.Sc. Internet Studies	100%

13. Student -Teacher Ratio (programme wise):

BA-I	73:1
BA-II	53:1
BA-III	55:1
BA (English Hons.)-I	35:1
BA (English Hons.)-II	21:1
BA (English Hons.)-III	20:1
M.Sc. Internet Studies	17:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:-

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

Ph.D. - 1 MA - 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:-

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:-

Nil

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (e.g. Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:-

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards
  - Dr. Seema Jaitly: Member Board of Control (Guru Nanak Dev University, Amritsar), Life-member, North West Sociological Association.
- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme

20% Student involved in house projects

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

23. Awards/ Recognitions received by faculty and students:-

Nil

- 24. List of eminent academicians and scientists/ visitors to the department:
  - Prof .Dr. MS Gill-Dept. of Sociology, Guru Nanak Dev University, Amritsar.
  - Prof .Dr. Muthu Mohan-Deptt. of Social Sciences, Madurai university.
  - Dr. Navdeep Tung- Deptt. of Psychology, Guru Nanak Dev University, Amritsar.
  - Dr. Sukhdev Singh -Deptt. of Sociology, Punjab Agricultural University, Ludhiana.
  - Dr. Rajesh Gill- Deptt .of Sociology, Punjab University, Chandigarh.
- 25. Seminars/ Conferences/Workshops organized & the source of funding

a)National

b)International:

UGC Sponsored International Conference on "Relevance of Social Sciences in Higher Education" March 13-14-2012.

#### 26. Student profile programme/course wise:

Name of the	Applications	Selected	Enrolled	Pass
Course/programme	received		*M *F	percentage
(refer question no. 4)				
BA-I	73	73	F	100%
BA-II	53	53	F	85%
BA-III	55	55	F	100%
BA (English Hons.)-I	35	35	F	100%
BA (English Hons.)-II	21	21	F	98%
BA (English Hons.)-III	20	20	F	94%
M.Sc. Internet Studies	17	17	F	95%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the Course	% of students	% of students	% of students
	from the same	from other	from abroad
	state	States	
BA English Hons.I	99	1	-
BA English Hons.II	98	2	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc?

NET - 2 students

## 29. Student progression

Student progression	Against % enrolled
UG to PG	50%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
Campus selection:	
• Other than campus recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library yes
  - b) Internet facilities for Staff & Students yes
  - c) Class rooms with ICT facility No
  - d) Laboratories No
- 31. Number of students receiving financial assistance from college, university, government or other agencies

Nil

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Special Lectures by Dr. Gill from Guru Nanak Dev University on "Environment".

- 33. Teaching methods adopted to improve student learning
  - Slides Presentations
  - Lecture Methods
  - Use of OHPs
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

#### **Extension Activities:**

Dr. Seema Jaitly

- Advisor, NSS Unit and teacher incharge Punjab Legal Services
- Addresses students regarding role of legislation, provision and violation of fundamental rights. Punjab legal services authority cell

is providing free legal services to the poor and weaker sections of the society to protect their legal rights. The college students are working, providing guidelines and help to the villagers of Qila Jiwan Singh adopted by the NSS unit of the college.

### 35. SWOC analysis of the department and Future plans

The department has a hard-working faculty which is involved in teaching interdisciplinary courses i.e. M.Sc. Internet Studies and BA English Hons., M.Sc. Internet Studies sponsored by UGC, deals with cybercrime and the changing patterns of social relationship. Students are getting guidance to deal with social problems. The department organizes national & international seminars, guest lectures and healthy discussions in the college. Many of its students have cleared national and state competitive examinations such as NET, civil services and got appointment in Punjab Police, working as counselors, planners, social workers, teachers and in industries as well. The study of this subject provides career opportunities in various fields like human resources, public administration, teaching, social service, public relations, politics etc.

## **Evaluative Report of the Departments**

1. Name of the department : **Mathematics** 

2. Year of Establishment: 1967

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

<u>Undergraduate Courses</u>

BA I, II, III

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System - BA I, II, III

6. Participation of the department in the courses offered by other departments:

Course	Dept.
BCA	Computers
B.ScIT	Computers
B.Sc. (Computer Science)	Computers
M.Sc.(Computer Science)	Computers
B.Sc.(Economics)	Economics
B.Sc.(Bioinformatics)	Sciences
B.Sc.(Biotechnology),	Sciences
B.Sc.(Non-med)	Sciences

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	2	4

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Special ization	No. of Years of Experience	No. of Ph.D. Student s guided for the last 4 years
Mrs. Shashi Bhatia	MA., M.Phil., Diploma in Statistics, Diploma in Computer Management	Associate Professor	Pure Math	37	-
Mrs. Manju Duggal	M.Sc., M.Phil,	Associate Professor	Pure Math	31	-
Ms. Monika	M.Sc. (Maths) M.Phil.	Asst. Professor	Pure Math	5	-
Mrs. Enu	M.Sc. (Maths)	Asst. Professor		2	-
Ms. Harleen Kaur	M.Sc. (Maths)	Asst. Professor		1	-
Ms. Neha	M.Sc. (Maths)	Asst. Professor		1	-

11. List of senior visiting faculty

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Class	%age
BA I	100%
BA II	33%
BA III	33%
B.Sc(C.Sc) I	100%
B.Sc(C.Sc) II	33%
B.Sc(C.Sc) III	33%
B.Sc(Eco) I	100%
B.Sc(Eco) II	33%
B.Sc(Eco) III	33%
B.Sc(N.Med) I	100%
B.Sc(N.Med) II	33%

B.Sc(N.Med) III	33%
BCA I	100%
B,Sc IT I	100%
B.Sc(Bio-Inf) I	100%
B.Sc(Bio-Tech) I	100%
M.Sc(C.Sc) I(Semester)	0%

13. Student -Teacher Ratio (programme wise):

Class	Sec-A	Sec-B
BCA I	72:1	67:1
B.Sc.(IT) I	32:1	-
BA/B.Sc.(Eco.) I	96:1	-
BA/B.Sc.(Eco.) II	47:1	-
BA/B.Sc.(Eco.) III	43:1	-
B.Sc.(N-Med.) I	41:1	-
B.Sc. (CS) I	69 : 1	-
B.Sc. CS/N.Med. II	46:1	-
B.Sc. CS/N.Med. III	29:1	-
B.Sc.(Bio-Info) I	8:1	-
M.Sc.(C.S) Sem I	43:1	-
BSc.(Bio-Tech) I	25:1	-

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

Nil

19. Publications:

Publication per faculty:

• Mrs. Bhatia coauthored the Book 'Numerical Analysis' in the year

- 2009 ISBN No 938126160-1 |||||||| 9789381261606 for BA/BSc (N.Med), C.Sc, Eco –III by Sharma Publishers.
- Mrs. Manju Duggal coauthored the Book 'Mechanics' ISBN No.81-910174-2-3 ||||||||| 9788191017427 for BA/BSc (C.S) , N.Med , Eco III year by Sharma Publications.
- 20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme:

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:

Nil

23. Awards/ Recognitions received by faculty and students:

College Team won 2<sup>nd</sup> Prize in Inter-college Mathematics Quiz Competition held at RR Bawa DAV College, Batala on 21<sup>st</sup> Oct,2011

24. List of eminent academicians and scientists/ visitors to the department:

Nil

25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International

Nil

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Pass percentage
BCA I	139	139	72.5%
B.Sc.(IT) I	32	32	92.85%
BA/B.Sc.(Eco.) I	96	96	70%

Name of the	Applications	Selected	Pass
Course/programme	received		percentage
(refer question no. 4)			
BA/B.Sc.(Eco.) II	47	47	85%
BA/B.Sc.(Eco.) III	43	43	90%
B.Sc.(N-Med.) I	41	41	70.09%
B.Sc. (CS) I	69	69	85.25%
B.Sc. CS/N.Med. II	46	46	85%
B.Sc. CS/N.Med. III	29	29	92%
B.Sc.(Bio-Info) I	8	8	100%
M.Sc.(C.S) Sem I	43	43	97.67%
BSc.(Bio-Tech) I	25	25	63.75%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the Course	% of students from other States	% of students from abroad
BSc (Eco) –I	8.33%	-
BSc (Bio Tech) -I	4%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc:

Ms. Jasjit, cleared civil services exam in 2012, batch 2006

## 29. Student progression

Student progression	Against % enrolled
UG to PG	60%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	
• Other than campus recruitment:	50%
Entrepreneurship/Self-employment	30%

## 30. Details of Infrastructural facilities

### a) Library:

No. of books and Journals of mathematics in the main library

JStor www.jstor.org

nList www.nlist.inflibnet.ac.in

MathSci.net(Mathematical Reviews web Ebrary -

ebooks (70,000 titles) 2,839,430 publications

No.of Books 1308

Budget Rs 88,88,878.96 Magazine Maths Today

- b) Internet facilities for Staff & Students: Yes
- c) Class rooms with ICT facility: Yes
- d) Laboratories: No
- 31. Number of students receiving financial assistance from college, university, government or other agencies.
  - 62 Students
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts:
  - Quiz, Seminars are organized in the class
  - The students are given the problems/ assignments, then they are discussed in the class.
  - The weak students are helped by their friends who are better in studies.
  - The problem solving is encouraged by the students themselves after giving the hints etc.
- 33. Teaching methods adopted to improve student learning:
  - Multimedia Projector
  - Encouraging questions in classes
  - Announcing topics for discussion in advance
  - Discussion of previous year question papers
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities:

#### Mrs. Shashi Bhatia

- Has been Incharge of Time table Committee for about 25 years and framed Time Table of the faculty of the college up to the session 2009-2010.
- Acted as subject expert in selection of teachers (mathematics) in DAV Public School, Police DAV Public School.

### Mrs. Manju Duggal

- Member Hostel team to rectify the problems of hostellers.
- Convener of time table committee to frame the time-table of all the students / teachers in all the streams for the last 15 years.
- Convener of Prize Distribution committee of all the prize at all levels Academic / co-academic / Extra-Curricular activities.
- 35. SWOC analysis of the department and Future

The department has an experienced staff and good ICT facilities. All this enables the students to score good percentages and achieve meritorious positions. Students can get jobs in schools, colleges, banks, IT offices & university. They can also go for research in the subject. They can establish themselves privately by opening tuition centres. The students can get jobs as there are ample job opportunities abroad.

### **Evaluative Report of the Departments**

1. Name of the department : Geography

2. Year of Establishment: 1996

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

## <u>Undergraduate Courses</u>

BA I,II,III

4. Names of Interdisciplinary courses and the departments/units involved:-

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise): -

Annual System -BA I,II,III

6. Participation of the department in the courses offered by other departments:

Courses	Department
Tourism and Travel Management	Tourism and Travel

7. Courses in collaboration with other universities, industries, foreign institutions, etc.:-

Nil

8. Details of courses/programmes discontinued (if any) with reasons:-

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	1
Asst. Professors	1	-

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M. Phil. etc..)

\		//			
Name	Qualification	Designation	Specializ	No. of	No. of Ph.D.
			ation	Years	Students
				of	guided for
				Experi	the last 4
				ence	years
Mr. Naresh	MA(NET)	Associate		16 yrs	-
Kumar		Prof.			

11. List of senior visiting faculty:-

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Nil

13. Student - Teacher Ratio (programme wise):

BA.II 23:1 BA.II 21:1 BA.III 19:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

PG-1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:

#### Mr. Naresh

"Environmental Studies" in English, Hindi, Punjabi by Sharma Publications Jalandher ISBN No. 93-81701-70-9, ISBN No. 93-81701-72-5, ISBN No. 93-81701-71-7

- \* Citation Index:
- \* SNIP:
- \* SJR:
- \* Impact factor:
- \* h-index:
- 20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme.

Survey Report done by BA-III 100% as per syllabus

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:-

Nil

23. Awards/ Recognitions received by faculty and students:

24. List of eminent academicians and scientists/ visitors to the department:

Nil

- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International
  - National seminar on "Natural Resources Management and Conservation" Sponsored by UGC in March 2-3, 2009.
- 26. Student profile programme/course wise(2011-12):

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
BA-I	23	23	F	100%
BA-II	21	21	F	100%
BA-III	19	19	F	100%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
BA-II	95.3	4.7%	-
BA-III	94.5	05.5%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

NET - 1 Student in 2012

# 29. Student progression

Student progression	Against % enrolled
UG to PG	36%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection:	-
• Other than campus recruitment:	
Entrepreneurship/Self-employment	-

### 30. Details of Infrastructural facilities

a) Library:-No

- b) Internet facilities for Staff & Students. Yes
- c) Class rooms with ICT facility:- No
- d) Laboratories. Yes
- 31. Number of students receiving financial assistance from college, university, government or other agencies:-
  - 16 students get assistance in Sports and 15 students on merit and compassionate basis.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts:-

Nil

- 33. Teaching methods adopted to improve student learning..
  - Excursions
  - Trips
  - Field Surveys
  - Discussions
  - Quizzes etc.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities:-

Working for: 1. Rainwater conservation.

- 2. Making the campus eco-friendly.
- 35. SWOC analysis of the department and Future plans

The department has a dedicated and well-qualified staff, and therein lies its main strength. Because of the scoring nature of this subject, it is also very helpful in competitive exams. Students can make a career in tourism, teaching, town planning, disaster management, GIS etc. But at the same time most students don't study this subject with interest at the school level and thus have a weak base in it. Most students of this subject are relatively less career-oriented as compared to other streams. However after providing counselling and motivation, many of the students opt for postgraduate studies and even get good placements.

### **Evaluative Report of the Departments**

1. Name of the department : Tourism and Travel

2. Year of Establishment: 1996

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

### <u>Undergraduate Courses</u>

BA I,II,III

### Postgraduate Courses

Masters in Tourism Management

4. Name of Interdisciplinary courses and the department/units involved.

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System - BA I,II,III Semester System - Masters in Tourism Management

6. Participation of the department in the courses offered by other departments:

Courses	Department
Add on course in Aviation and	Home Science
Hospitality Catering	

7. Courses in collaboration with other universities, industries, foreign institutions, etc:-

Nil

8. Details of courses/programmes discontinued (if any) with reasons:-

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	2	2

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc..)

Name	Qualification	Designation	Specializati	No. of	No. of
			on	Years	Ph.D.
				of	Students
				Experi	guided
				ence	for the
					last 4
					years
Ms. Neha	Master in	Asst. Prof.	Tourism	5	-
Bhatia	Tourism				
	Management,				
	MBA				
	(Hospitality) NET				
	Clear				
Ms. Preeti	Master in	Asst. Prof.	Tourism	1	-
Sharma	Tourism				
	Management,				
	Pursuing MBA				
	(Hospitality)				

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

100%

13. Student - Teacher Ratio (programme wise):

BA.I 19:1 BA.II 24:1 BA.III 25:1

Masters in Tourism Management Sem-I 19:1 Masters in Tourism Management Sem-II 14:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:-

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

**PG** - 2

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:-

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:-
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in:
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme:-

100% as per syllabus.

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:-

23. Awards/ Recognitions received by faculty and students:-

Students participated in an international level event Punjab Travel Trade and received a cash prize of Rs.500 and certificates from Dove Travels.

24. List of eminent academicians and scientists/ visitors to the department:-

Nil

25. Seminars/ Conferences/Workshops organized & the source of funding:-a)National b)International

Nil.

26. Student profile programme/course wise(2011-12):

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
BA-I	19	19	F	100%
BA-II	24	24	F	100%
BA-III	25	25	F	100%
Master in Tourism	19	19	F	100%
Management Sem-I				
Master in Tourism	14	14	F	100%
Management Sem-II				

<sup>\*</sup>M=Male F=Female

### 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
Master in Tourism Management Sem- I	100%	-	-
BA(TTM)-I	100%	-	-
BA(TTM)-II	95.8%	4.2%	-
BA(TTM)-III	95.6%	4.3%	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

1 Student has cleared UGC NET exam in 2012.

### 29. Student progression

Student progression	Against % enrolled
UG to PG	52.6%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
Campus selection:	-
• Other than campus recruitment:	-
-	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library Yes
  - b) Internet facilities for Staff & Students Yes
  - c) Class rooms with ICT facility No
  - d) Laboratories Yes (Aviation Lab)
- 31. Number of students receiving financial assistance from college, university, government or other agencies:-
  - 13 students got concession on the basis of sports
  - 14 students got compassionate merit scholarship.
- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts:-

Workshop conducted by Ms. Kirti (Vikas Travel) in Feb.2012 on Tour packages.

- 33. Teaching methods adopted to improve student learning
  - Visit to the Airport, Travel agencies, Hotels, Excursions, trips to give them practical knowledge.
  - Grooming classes and group discussions.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Nil

35. SWOC analysis of the department and Future plans

The strength of this Department is its good placement record. A number of students of this department have been placed in travel agencies, hotels, airlines etc. Tourism & Travel Management being a vocational subject requires practical knowledge, hence the students are taken to hotels, airport, and travel agencies so that they could enhance their practical

knowledge which is a pre-requisite for this service-driven industry. However the students in Amritsar are not career-oriented. Moreover there is competition with other vocational subjects at graduate level. This industry is not just confined to one industry; rather it is an amalgam of various other industries. So, the students can get good opportunities in various fields like travel agencies, hotels, airlines, etc. This industry is in demand these days. Moreover, Amritsar being a tourism destination requires trained manpower. This requirement can be filled by our students.

## **Evaluative Report of the Departments**

1. Name of the department : **French** 

2. Year of Establishment: July 2009

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

## <u>Undergraduate Courses</u>

Certificate Course and Diploma Course

4. Names of Interdisciplinary courses and the departments/units involved

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System

6. Participation of the department in the courses offered by other departments:

Course	Department
Hotel Management and Tourism	Tourism & Travel

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	Nil	Nil
Associate Professors	Nil	Nil
Asst. Professors	1	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designatio		No.	No. of
		n	lizatio	of	Ph.D.
			n	Years	Students
				of	guided for
				Exper	the last 4
				ience	years
Mrs. Jaswinder	MA in French	Asst. Prof.	-	6	-

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty:

100%

13. Student -Teacher Ratio (programme wise):

Certificate Course	20:1
Diploma	10:1
MTM Sem-IV	14:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

PG - 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

#### 19. Publications:

- \* a) Publication per faculty:
- \* Number of papers published in peer reviewed journals (national / international) by faculty and students: Nil
- \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.):
- \* Monographs:
- \* Chapter in Books:
- \* Books Edited:
- \* Books with ISBN/ISSN numbers with details of publishers:
- \* Citation Index:
- \* SNIP:
- \* SJR:
- \* Impact factor:
- \* h-index:

Nil

20. Areas of consultancy and income generated:

Nil

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards:

Nil

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

Nil

23. Awards/ Recognitions received by faculty and students:

24. List of eminent academicians and scientists/ visitors to the department:

Prof. P.S Sharma (Foreign Languages dept., Guru Nanak Dev University, Amritsar)

25. Seminars/ Conferences/Workshops organized & the source of funding a)National

b)International

Nil

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Application s received	Selected	Enrolled *M *F	Pass %
Certificate Course	20	20	F	100%
Diploma	10	10	F	100%
MTM Sem-IV	14	14	F	100%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the Course	% of students from the same state	% of students from other States	% of students from abroad
Certificate	93%	7%	Nil
Diploma	75%	25%	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

Nil

# 29. Student progression

Student progression	Against % enrolled
UG to PG	50%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection:	-
• Other than campus recruitment:	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library: Yes
  - b) Internet facilities for Staff & Students: Yes
  - c) Class rooms with ICT facility: No
  - d) Laboratories: Yes
- 31. Number of students receiving financial assistance from college, university, government or other agencies

Nil

32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Nil

33. Teaching methods adopted to improve student learning

Use of Language Lab

34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Nil

35. SWOC analysis of the department and Future plans

French is one of the most popular and in demand foreign languages with great employment opportunities like translators, interpreters, tourist guides, air hostesses, hotel attendants, public relation officers etc. The department plans to introduce Advanced Diploma in French from the next academic session.

## **Evaluative Report of the Departments**

1. Name of the department: Cosmetology

2. Year of Establishment :2007

3. Names of Programmes / Courses offered (UG,PG, M.Phil., Ph.D., and Integrated Masters; Integrated Ph.D., etc.):

UG (Diploma in Cosmetology)

4. Names of Interdisciplinary courses and the departments/units involved:-

Nil

5. Annual/ semester/choice based credit system (programme wise):-

Annual System

6. Participation of the department in the courses offered by other departments:

Nil

7. Courses in collaboration with other universities, industries, foreign institutions, etc:-

Nil

8. Details of courses/programmes discontinued (if any) with reasons:-

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specializatio	No. of	No. of
			n	Years	Ph.D.
				of	Students
				Exper	guided
				ience	for the
					last 4
					years
Ms. Simranjit	MA Sociology,	Cosmetologist	Hair & Skin	5	-
Kaur	PG Diploma in		Specification		
	Cosmetology				

- 11. List of senior visiting faculty:
  - Ms. Nitu Gill Shahnaz Husain Herbal (2<sup>nd</sup>Floor, SCO.9-4 Lawrence Road, Amritsar).
- 12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

Certificate Course	100%
Diploma Class	100%
Advance Diploma	100%

13. Student -Teacher Ratio (programme wise):

Diploma	23:1
Certificate	24:1
Advanced Diploma	10:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:-

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

PG - 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:

Income generated from services unit - Rs.11,045

- 21. Faculty as members in:
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

- 22. Student projects:
  - a) Percentage of students who have done in-house projects including inter departmental/programme:
     100%
  - b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies: Nil

23. Awards/ Recognitions received by faculty and students:

Nil

24. List of eminent academicians and scientists/ visitors to the department:

Nil

- 25. Seminars/ Conferences/Workshops organized & the source of funding
  - a)National
  - b)International

Nil

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
(Add on Course)	24	24	F	100%
Certificate Course				
Dip in Cosmetology	23	23	F	100%
Advanced Diploma	10	10	F	100%

<sup>\*</sup>M=Male F=Female

# 27. Diversity of Students

Name of the Course	% of students	% of students	% of
	from the	from other	students
	same state	States	from abroad
Certificate Course	100	-	-
Diploma Course	100	-	-
Advanced Diploma	100	-	-

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ?

Nil

## 29. Student progression

Student progression	Against % enrolled
UG to PG	-
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	

Student progression	Against % enrolled
• Campus selection:	-
• Other than campus recruitment:	-
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library Yes
  - b) Internet facilities for Staff & Students Yes
  - c) Class rooms with ICT facility: No
  - d) Laboratories Yes
- 31. Number of students receiving financial assistance from college, university, government or other agencies

Nil

- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts :
  - One week workshop in Habib Salon from Aug.2-8, 2011.
- 33. Teaching methods adopted to improve student learning:
  - Practical sessions for students.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
  - Grooming session for village community of Quila Jeewan Singh in imparting knowledge about hair, skin and overall health.
- 35. SWOC analysis of the department and Future plans:

The department provides a high degree of skills, training and theoretical knowledge to enable the students to enter careers in hair and beauty. A course in cosmetology opens new vistas for the students in foreign countries, where beauty professionals are much in demand. Students can also opt to join saloons or even open up their own business establishment. The department plans to introduce PG Diploma in Cosmetology and Cosmetology as an elective subject in B.A.

## **Evaluative Report of the Departments**

1. Name of the department : **Gemology and Jewellery Design** 

2. Year of Establishment: 2002

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

<u>Undergraduate courses</u>

B.A I, B.A II, B.A III

4. Names of Interdisciplinary courses and the departments/units involved:

Nil

5. Annual/ semester/choice based credit system (programme wise):

Annual System – BA I, II, III

6. Participation of the department in the courses offered by other departments

Nil

7. Courses in collaboration with other universities, industries, foreign institutions, etc.

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	-
Asst. Professors	1	1

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. Etc.,)

Name	Qualification	Designation	Specialization	No. of	No. of
				Years	Ph.D.
				of	Students
				Experi	guided
				ence	for the
					last 4
					years
Mr. Gautam	Graduation &	Asstt.	Jewellery	8	-
Khanna	Diploma in	Professor	Design	Years	
	Jewellery				
	Design &				
	Manufacturing				

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty

100%

13. Student -Teacher Ratio (programme wise)

BA. II 8:1 BA. II 10:1 BA. III 9:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.

PG - 1

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

### 18. Research Centre /facility recognized by the University

Nil

#### 19. Publications:

- \* a) Publication per faculty
- \* Number of papers published in peer reviewed journals (national / international) by faculty and students
- \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
- \* Monographs
- \* Chapter in Books
- \* Books Edited
- \* Books with ISBN/ISSN numbers with details of publishers
- \* Citation Index
- \* SNIP
- \* SJR
- \* Impact factor
- \* h-index

Nil

## 20. Areas of consultancy and income generated

The department regularly conducts the exhibition-cum-sale of jewellery items for generating the income of the students as well as institutions.

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards:

Nil

# 22. Student projects

a) Percentage of students who have done in-house projects including inter departmental/programme:

Nil

b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies

23. Awards/ Recognitions received by faculty and students:

Nil

24. List of eminent academicians and scientists/ visitors to the department

Nil

25. Seminars/ Conferences/Workshops organized & the source of funding a)National:

b)International:

Nil

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
BA. I	8	8	F	100%
BA. II	10	10	F	100%
BA. III	9	9	F	100%

<sup>\*</sup>M=Male F=Female

## 27. Diversity of Students

Name of the	% of students from	% of students	% of
Coursew	the same state	from other States	students
			from abroad
BA.I, II, III	100%	Nil	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.

Nil

29. Student progression

Student progression	Against % enrolled
UG to PG	20%
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
<ul> <li>Campus selection</li> </ul>	
Other than campus recruitment	
Entrepreneurship/Self-employment	-

- 30. Details of Infrastructural facilities
  - a) Library: Having 50 rare books in Jewellery Design in Main Library
  - b) Internet facilities for Staff & Students: Yes
  - c) Class rooms with ICT facility: Dept is having software JewlCAD.
  - d) Laboratories: Dept is having two Jewellery Labs. (Design lab and Manufacture lab)
- 31. Number of students receiving financial assistance from college, university, government or other agencies

5 students

32. Details of student enrichment programme (special lectures workshops / seminar) with external experts.

The dept. is conducting the Exhibitions with experts from time to time

- Exhibition cum sale on the occasion of Rakhi in Aug.2011-12
- Exhibition cum sale on Friendship day in 2011-12
- 33. Teaching methods adopted to improve student learning
  - Workshops
  - Exhibition cum sale
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Nil

35. SWOC analysis of the department and Future plans

In the modern fashionable world, accessories play a very important role and India being the largest gems and jewellery market in the world, provides wide scope to jewellery design students. They can opt for working in jewellery designing houses, export houses, fashion houses, freelancing designers etc. One of the challenges faced by this department is creating more awareness regarding this course among students by organizing exhibitions to showcase their skills through various designs.

## **Evaluative Report of the Departments**

- 1. Name of the department : Still Photography and Audio Production
- 2. Year of Establishment: 2002
- 3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.):

<u>Undergraduate Courses</u>

BA I, II, III

4. Names of Interdisciplinary courses and the departments/units involved:

Please refer to question no.6

5. Annual/ semester/choice based credit system (programme wise):

Annual System - BA, I, II, III

6. Participation of the department in the courses offered by other departments:

Course	Dept.
Photoshop	Commercial Art

7. Courses in collaboration with other universities, industries, foreign institutions, etc.:

Nil

8. Details of courses/programmes discontinued (if any) with reasons:

Nil

9. Number of Teaching posts

	Sanctioned	Filled
Professors	-	-
Associate Professors	-	1
Asst. Professors	1	2

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designatio n	Specialization	No. of Years of Experi ence	No. of Ph.D. Stude nts guide d for the last 4 years
Mr. Sundeep Zutshi	PG (History of Art) [BFA in Commercial art (5yrs Professional Degree course) from Arts College, Chandigarh]	Associate Professor	Photography, Commercial Art, Graphic Designing and Painting	10 Yrs	Nil
Ms. Anupreet Narang	MA Commercial Art	Asstt. Prof.	Graphic Designing	1 yr.	Nil
Ms. Amandeep	MA Commercial Art	Asstt. Prof.	Graphic Designing	1 yr.	Nil

11. List of senior visiting faculty:

Nil

12. Percentage of lectures delivered and practical classes handled(programme wise) by temporary faculty:

50%

13. Student -Teacher Ratio (programme wise):

Class	Student -Teacher Ratio
BA I	11:1
BA II	6:1
BA III	11:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled:

Nil

15. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/PG.:

**PG** - 3

16. Number of faculty with ongoing projects from a) National b) International funding agencies and grants received:

Nil

17. Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received:

Nil

18. Research Centre /facility recognized by the University:

Nil

- 19. Publications:
  - \* a) Publication per faculty:
  - \* Number of papers published in peer reviewed journals (national / international) by faculty and students
  - \* Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dare Database International Social Sciences Directory, EBSCO host, etc.)
  - \* Monographs:
  - \* Chapter in Books:
  - \* Books Edited:
  - \* Books with ISBN/ISSN numbers with details of publishers:
  - \* Citation Index:
  - \* SNIP:
  - \* SJR:
  - \* Impact factor:
  - \* h-index:

Nil

20. Areas of consultancy and income generated:

Department has been preparing all publications of the college for last 10 years, which includes **Brochures**, **College Magazine 'Shachi'**, **News Bulletin**, **Prospectus**, **Convocation**. **Magazine**, **Convocation Invitation Cards**, **Awards Day Magazine**, **Sports Day Magazine** etc. Department has been able to save lacs of rupees which are supposed to be spent on photography and editing for these publications. Publications have been of national and international Standards

- 21. Faculty as members in
  - a) National committees
  - b) International Committees
  - c) Editorial Boards

Nil

# 22. Student projects:

c) Percentage of students who have done in-house projects including inter departmental/programme:

90%

d) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies:

20%

23. Awards/ Recognitions received by faculty and students:

Samridhi Mehra of BA-III stood second in Zonal and 3<sup>rd</sup> in Final Youth Festival in Photography in 2011..

- 24. List of eminent academicians and scientists/ visitors to the department:
  - Sh. M.L. Sekhri, Vice-President, DAV College Managing Committee, New Delhi
  - Sh. ML Aeri, Administrator, Medical & Para-Medical Institutions, DAV College Managing Committee.
  - Sh. J.P. Shoor, Director (Public Schools), DAV College Managing Committee, New Delhi
- 25. Seminars/ Conferences/Workshops organized & the source of funding a)National b)International

Nil

26. Student profile programme/course wise:

Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled *M *F	Pass percentage
BA I	11	11	F	100%
BA II	6	6	F	100%
BA III	11	11	F	100%

<sup>\*</sup>M=Male F=Female

### 27. Diversity of Students

Name of the Course	% of students	% of students	% of
	from the same	from other	students
	state	States	from abroad
BA I	100%	Nil	Nil
BA II	100%	Nil	Nil
BA III	100%	Nil	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?

Nil

### 29. Student progression

Student progression	Against % enrolled
UG to PG	-
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	-
• Campus selection:	
Other than campus recruitment:	
Entrepreneurship/Self-employment	-

## 30. Details of Infrastructural facilities

- a) Library:307 UG level Books, Catalogues and DVDs.
- b) Internet facilities for Staff & Students U.G.
- c) Class rooms with ICT facility
- d) Laboratories: 1 Computer, 3 Printers and 1 Scanners for Publishing Purpose, 5 Nikon Cameras, 2 Canon Cameras, 1 Sony Camera, 2 Camera Stand, 2 Camera Flashes, 4 Camera Lights, 1 Digitizer, 1 Electronic Balance, 2 Enlargers, 1 Geyser, 1 piece Network Switch, 1 Refrigerator, 1 Softbox, 2 Timers, 2 UPS, 4 Umbrellas, 1 Dark room,
- 31. Number of students receiving financial assistance from college, university, government or other agencies:

- 32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
  - Tour to village 'Chabba'
  - Tour to village 'Balachaur'
  - Participation of students in Photography Competition on theme 'Gender barabar' held by Dainik Jagran.

- 33. Teaching methods adopted to improve student learning:
  - Internet
  - Demonstrations
  - OHPs
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities:
  - Samridhi Mehra of BA III stood second in Zonal and third in Final Youth Festival in Photography.
  - Participation in Photography Competition on theme 'Gender barabar' held by Dainik Jagran.
  - Tour to Villages to know their life style.
- 35. SWOC analysis of the department and Future plans

The department has a hard working and well-qualified staff. There are wide job opportunities available to the students of this stream, e.g. commercial and scientific photographers, photojournalists, animators, sound technicians etc. The department plans to organize some national and international seminars and exhibitions within the college every semester to enrich students' knowledge.

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