## Appendix 8 Format for Mandatory Disclosure

Mandatory Disclosure Updated on September 2009
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	<del>_</del>			
1	AICTE File No	06/01/ENGG/JK/2006/01		
	Date & Period of Last Approval	20/08/2009, 2009-10		
2	Name of the Institution	COLLEGE OF ENGINEERING		
	Address of the Institution	SHRI MATA VAISHNO DEVI UNIVERSITY		
		SUB-POST OFFICE-182320,		
		KATRA		
		J&K		
	City & Pin Code	KATRA		
	State / UT	JAMMU & KASHMIR		
	Longitude & Latitude			
	Phone Number with STD Code	01991-285524, 285535, 285634, 285699		
	Fax number with STD code	01991-285573, 285694		
	Office hours at the institution	9 AM to 5PM		
	Academic hours at the Institution	9 AM to 5PM		
	Email	info@smvdu.ac.in		
	Website	www.smvdu.ac.in		
	Nearest Railway Station	Jammu		
	(Distance in KM)	44 km		
	Nearest Airport (Distance in KM)	Jammu – 48 km		
3	Type of Institution	University Department		
	Category (1) of the Institution	Non Minority / Minority specify minority		
	Category (2) of the Institution	Co-Ed		
4	Name of the Organization running the Institution	Shri Mata Vaishno Devi Shrine Board		
	Type of Organization	Statutory Body		
	Registered with	Shri Mata Vaishno Devi Shrine Board was set up in		
	Registration date	August, 1986 under the provisions of "Jammu and		
		Kashmir Shri Mata Vaishno Devi Shrine Act, 1986"		
		and repealed in August 1988 as "Jammu and Kashmir		
		Shri Mata Vaishno Devi Shrine Act, 1988"		
	Website of the Organization	https://www.maavaishnodevi.org		
5	Name of the affiliating University	NA		
	Address			
	Website			
	Latest Affiliation Period			
6	Name of Principal / Director/ <b>Dean</b>	Prof. M.L.Garg		
	Exact Designation	Dean College of Engineering		
·	, ,			

	Phone number with STD	01991-285692			
	FAX number with STD code	01991-285694			
	Email	garg.ml@smvdu.ac.in			
	Highest Degree	Ph.D			
	Field of specialization	Knowledge Representation, Reasoning, Fuzzy logic			
7	•	• .			
7	Governing Board Members	Sh. N.N.Vohra, His Excellency the Governor of Jammu and Kashmir, Chairman SMVDSB and Chancellor SMVDU  Prof. R.N.K.Bamezai, Vice Chancellor, Shri Mata Vaishno Devi University  Shri R. S. Pawar, Chairman, NIIT Ltd., New Delhi Prof. Varun Sahni, Vice Chancellor, University of Jammu  Prof. Riyaz Punjabi, Vice Chancellor, University of Kashmir  Prof. Vinayshil Gautam, Department of Management Studies, IIT Delhi  Sh. R.K.Goyal, IAS, Chief Executive Officer, Shri Mata Vaishno Devi Shrine Board  Prof. Suresh Chandra, Dean of Students, SMVDU  Prof. R.S.Misra, Dean, College of Humanities & Social Sciences, SMVDU  Prof. M.L.Garg, Dean, College of Engineering, SMVDU  Dr. V.Verma, Director, School of Biotechnology & Dean College of Sciences SMVDU  Prof. C.L.Razdan, Director, School of Architecture & Landscape Design, SMVDU  Mrs. Roop Avtar Kour, Registrar, SMVDU			
	Frequency of meetings & date of last meeting	Once in a Year 26 <sup>th</sup> September 2009			
8	Academic Advisory Body	Prof. R. N. K. Bamezai, Vice Chancellor, Shri Mata Vaishno Devi University, Chairman Sh. R.K.Goyal, IAS, Chief Executive Officer, Shri Mata Vaishno Devi Shrine Board Prof. M. Balakrishnan, IIT Delhi Prof. Lalit Mangotra, HOD (Retd). Post Graduate Department of Physics, University of Jammu Prof. G. S. Sambyal, Registrar, University of Jammu Prof. Suresh Chandra, Dean of Students & Director School of Physics, SMVDU Prof. R.S.Misra, Dean College of Humanities & Social Sciences Prof. M.L.Garg, Dean, College of Engineering, SMVDU Prof. V. Verma, Director, School of Biotechnology & Dean College of Sciences, SMVDU Prof. C.L. Razdan, Director, School of Architecture & Landscape Design Prof. R.K.Abrol, Director, School of Electronics &			

		Communication, SMVDU					
		Prof. A.S.Sudan, Director, School of Mechanical					
		Engineering, SMVDU					
		<b>Dr. V.K.Bhat</b> , Director, School of Mathematics, SMVDU					
		<b>Dr. Supran Sharma,</b> Director, School of Business,					
		SMVDU					
		<b>Dr. Sunil Giri</b> , Director School of Economics, SMVDU <b>Dr. Vandhana Sharma</b> , I/c Director, School					
		of Languages, SMVDU					
		Mr. Rakesh Sharma, I/c Director, School of					
		Infrastructure Technology & Resource Mgt., SMVDU					
		Mr. Subrata Deb, Librarian, SMVDU					
		Mrs. Roop Avtar Kour, Registrar, SMVDU					
	Frequency of meetings &	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
	date of last meeting	9 <sup>th</sup> November 2009					
9	Organizational Chart	Refer Annexure - I					
10	Student feedback mechanism	Refer Annexure -II					
	on Institutional						
	Governance/faculty						
11	performance redressal	Yes, there is a Grievance Redressal Cell for all					
' '	mechanism for faculty, staff	complaints related to & against students, faculty,					
	and students	staff & University Management.					
		Members of Grievance Redressal Cell					
		<b>Prof. M.L.Garg</b> , Dean College of Engineering,					
		Chairman  Prof. P.S. Misra, Doan College of Humanities & Social					
		<b>Prof. R.S.Misra,</b> Dean College of Humanities & Social Sciences, Registrar,					
		Sh. D.K.Kohli, Deputy Finance officer					

12	Name of the Department*	School of Computer Science & Engineering					
	Course	B.Tech. Computer Science & Engineering (CSE) B.Tech. Electronics & Communication Engineering (ECE)					
		B.Tech. Mechanical Engineering (ME) B.Tech. Industrial Biotechnology (IBT) B.Tech Electronics & Instrumentation Engineering (E&I UG / PG					
	Level						
	1st Year of approval by the	20/05/06					
	Council						
	Year wise Sanctioned Intake	Course	2009	2008	2007		
		CSE	60	60	60		
		ECE	60	60	60		
		ME	60	60	60		
		IBT	45	45	-		
		E&I	40				
		E&I Course	started from A	ug. 2009			
	Year wise Actual Admissions	Course	2009	2008	2007		
		CSE	60	55	60		
		ECE	60	45	59		
		ME	60	36	40		
		IBT	12	9	13		
		E&I*	30	-	-		
		*E&I Course	e started from Aug. 2009				
	Cut off marks - General	Course	2009	2008	2007		
	quota	CSE	2,58,645	1,12,712	46,575		
		ECE	1,11,969	82,372	46,680		
		ME	2,08,783	1,47,063	99,367		
		IBT	3,62,338	1,71,584	1,13,557		
		E&I*	3,54,511	NA	NA		
		*E&I Course	started from A	Aug. 2009			
	% Students passed with	The Universit	y follows grad	ing system, S	emester Grade		
	Distinction				Grade Point		
	% Students passed with First	Average (CG	PS). SMVDU	follows AICT	E's Conversion		
	Class	formula for co	onverting CGP	A in to percent	age.		
	Students Placed	Course	2009	2008	2007		
		CSE	16	06	NA		
		ECE	16	NA	NA		
		ME*	NA*	NA	NA		
		IBT	15	NA	NA		
		E&I**	NA	NA	NA		
			ME is passing		10		
			e started from				
	Average Pay package,	Course	2009	2008	2007		
	Rs./Year	CSE	2.48 Lakhs	3.10 Lakhs	NA		
		ECE	2.48 Lakhs	NA	NA		
		ME*	NA	NA	NA		

	IBT	2.00 Lakhs	NA	NA
	E&I**	NA	NA	NA
			out in May 201	
	**E&I Course			
Students opted for Higher Studies			<b>U</b>	,
Accreditation Status of the course	Not Accredited			
Doctoral Courses	Yes			
Foreign Collaborations, if any	The School h HAT, IBM, EN the campus of	$MC^2$ for condu	action of certifi	firms lie RED ed courses on
Professional Society Memberships	member/Mem  IETE (Institute Engineering)  ACEEE (AEEE)  IACSIT (IEEE)  Indian Sociity for	bers of the foll tution of Elect g) association of ngineering nternational nformation Telety for lightenia	owing profession owing profession and the Computers, Association chnology of Engineering	Electronics & of Computer
Professional activities	the faculty me  Members of University of Invited species Key note son recent to 2009 Guest Edito Advances I Reviewer of	embers of the Sof the Acade of Science & To akers at variou peakers at IE rends in commors of the spen Information of the Journals	School mic Council of echnology, Awas institutions in EE Internation at ecial issue of Fechnology, 20	the Journal of 010.
Consultancy activities		is quite your		out to start its
Grants fetched	<ul> <li>The School has the following projects:</li> <li>UGC sponsored research project on Nets for Reasoning?</li> <li>MHRD sponsored research project on "Vertical Learning Environment" in collaborate Roorkee</li> </ul>			VSAT Based E tion with IIT
Departmental Achievements	<ul><li>The School of 12 facult</li><li>The school</li></ul>	I is actively en y members are I has been a e Academic Co	e pursuing Ph.l pproved to st	arch and 8 out

	Distinguished Alumni	Only two batches of students have been produced by the school and many of them are in good companies at respectable positions and some of them are pursuing the post graduate studies in US and prestigious Indian Institutions.
13		

Name of Teaching Staff\* Dr M.L. Garg



Designation: Professor, School of Computer Science & Engineering, SMVDU, Katra.

Department: School of Computer Science & Engineering

Date of Joining the Institution: 15<sup>th</sup> October 2007

5					
Qualifications	UG	PG	PhD		
with Class/Grade	B.E. (Hons)	M.Sc. Engineering	Computer Science		&
	!st Division	!st Division	Engineering		
Total Experience	Teaching	Industry	Research		
in Years					
	13 years	18 years	3 years		

				-	
Papers Published		National		International	
		0		3	
Papers Presente	d in	National		International	
Conferences		5		3	
PhD Guide? Give	field	Field		University	
& University		Artificial Inte	elligence	Indian Institute of Technology, Delhi	
PhDs / Projects Gu	uided	PhDs		Projects at Masters level	
		5 in progres	s	1	

Books Published / IPRs/ Patents One book writing in progress

Professional Memberships: (i) IEEE Member for 2004, 2005 & 2006

(ii) Life Member IETE, India.

(iii) Member, AC, IUST, Srinagar,

(iv) Life Member, PSEB Engineers' Association

Consultancy Activities: To be started

Awards: Three Conference presentations got Best Paper Awards

Grants fetched: Research Project on 'Bipolar Logic Nets for Reasoning' sponsored by UGC, Govt of India, for research grant of Rs 1.15 lac, is in progress.

Name of I	eaching	Staff:	Dr.	NEERAJ	KUMAR
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Designation : Assistant Professor

Department: Computer Science & Engineering



Qualification with Class/ Grade	UG : B.S. (NM), 1 <sup>st</sup> Division	PG: M. Tech. (CSE), 1 <sup>st</sup> Division	Ph.D.: CSE (2009).
Total Experience in Years	Teaching: 8 years 6 months	Industry : Nil	Research :
Papers Published	National: nil	International: 10	
Papers Presented in Conferences	National: 3	International: 10	
PhD Guide?	Field : CSE	University :SMVD University, Katra (J&K), India	
PhDs/ Projects Guided	PhDs	Masters : 01	

Books Published / IPRs / Patents: Nil

Professional Memberships: 1.Society for Information Technology Initiatives, Delhi

- 2. International Association of Engineers
- 3. Senior member of Association of computer, Electrical and Electronics Engineering
- 4. Senior member of International Association of Computer Science and Information Technology

Consultancy Activities: -- Nil

Awards: --Nil

Grants fetched: --Nil

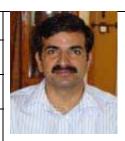
Interaction with Professional Institutions:-- Nil

13	Name of	Teaching Staff:	Ajay Koul
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Designation : Assistant Professor

Department : Computer Science

Date of Joining the Institution: 10-05-2004



Qualifications w	ith UG : B.E	PG : MTech		PhD : Pursuing		
Class/Grade						
Total Experien	ce Teaching: 8	Industry:		Research:		
in Years						
Papers	National: Nil		Intern	ational: 3		
Published						
Papers	National: Nil	ational: Nil		International: 3		
Presented in						
Conferences						
PhD Guide?	Field: Network Security	eld: Network Security and QoS in		rsity: SMVD		
Give field &	Adhoc Networks	dhoc Networks		University Katra		
University				•		
PhDs /	PhDs: Nil One project	nDs: Nil One project titled MeLTs		cts at Masters level:		
Projects	under MHRD sponsore	nder MHRD sponsored NMEICT		Character Recognition		
Guided	·	•				
Deale Dublishe	Deales Dublished / IDDs / Detenter Edited and healthen Information Technology					

Books Published / IPRs/ Patents: Edited one book on Information Technology
Professional Memberships: Associate member of Indian Society of Lightening
engineers

Consultancy Activities: Provided consultancy to Various organizations like SMVDSB, SKSBm,in terms of design and deployment of Network Infrastructure

Awards :Nil

Grants fetched :Nil

Interaction with Professional Institutions : Nil

Designation : Assistant Professor

Department: Computer Science & Engineering



Qualification	with Class/	UG : B. Tech.	PG: M. Tech.	PhD
Grade		(CSE), 1 <sup>st</sup>	(CSE), 1 <sup>st</sup>	
		Division	Division	
Total Experien	ce in Years	Teaching: 6 years	Industry: 1 year	Research :
		5 months		
Papers Publish	ned	National:	International: 3	
Papers Pre	esented in	National:	International:	
Conferences				
PhD Guide?		Field	University	
PhDs/ Projects	Guided	PhDs	Masters : 01	
Pooks Dublish	od / IDBo / Bot	onto		

Books Published / IPRs / Patents ----

Professional Memberships: Society for Information Technology Initiatives, Delhi

Consultancy Activities: --

Awards: --

Grants fetched: --

Interaction with Professional Institutions:--

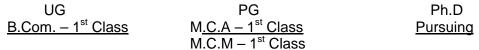
1. Name of Teaching Staff: Sonika Gupta

2. Designation: Lecturer

3. Department: School of Computer Science & Engg.

4. Date of Joining the Institution: <u>2/02/2005</u>

5. Qualification with Class / Grade



6. Total Experience in years

Teaching Industry Research
13 Years – 03 Years

7. Papers Published National International

00 00

8. Papers presented National International

in conferences: 01 00

9. Ph.D Guide? Field University

10. Ph.Ds/Projects Guided Ph.Ds Projects at Graduation level

00 03

11. Books Published/IPRs/Patents: NO

12. Professional Memberships: Life Member IETE

13. Consultancy Activities : NONE

14. Awards: NONE

15. Grants fetched: NIL

16. Interaction with professional Institutions: NIL



Name of Teaching Staff: Sunanda

Designation: Lecturer

Department : Computer Science & Engineering



Qualification with Class/	UG: B.Sc	PG: M.C.A	PhD : <b>Persuing</b>		
Grade	Distinction	Distinction			
Total Experience in Years	Teaching: 6	Industry:	Research		
Papers Published	National:	International: Two			
Papers Presented in	National: Seven	International: -			
Conferences					
PhD Guide?	Field <b>Artificial</b>	University S.M.V.D University			
Intelligence					
PhDs/ Projects Guided	PhDs	Masters:			
Books Published / IPRs / Pat	ents				

Professional Memberships:

Consultancy Activities:
Awards: Best Paper Award for U.G.C sponsored national conference on Recent Trends in Information Technology, Bangalore

Grants fetched:

Interaction with Professional Institutions:

Name of Teaching Staff: Sakshi

Designation: Lecturer

Department: Computer Science & Engineering



Qualification with Class/	UG: B.Sc	PG: M.C.A	PhD : Persuing
Grade	Distinction	First Div	
Total Experience in Years	Teaching: 8.5	Industry:	Research
Papers Published	National:	International: On	e
Papers Presented in	National: nine	International: - one	
Conferences			
PhD Guide?	Field <b>Artificial</b>	University S.M.V.	D University
	Intelligence		
PhDs/ Projects Guided	PhDs	Masters:	
Books Published / IPRs / Pat	ents		

Books Published / IPRs / Patents

Professional Memberships:

Consultancy Activities:

Awards: 1) Best Paper Award for U.G.C sponsored national conference on Recent Trends in Information Technology, Bangalore, sep 2009
2) Young scientist award, 5<sup>th</sup> Annual JK Science Congress, University of

Jammu, Feb 7<sup>th</sup> – 9<sup>th</sup>, 2010.

Grants fetched:

Interaction with Professional Institutions: Delivered lectures on various topics such as "Green Computing and Green IT", "Thin Clients" etc at various occasions in University of Jammu.

Name of Teaching Staff* Ms. Pooja Sharma		Photo				
Designation Le	ecturer					
Department (	Compu	ıter science				
Date of Joining the			•		,	
Qualifications	UG		PG		PhD	
with Class/Grade		Comp Sc	MBA IT		Pursuing	
Total Experience in Years	Teacl 6	hing	ng Industry 1Years		Research	
National   Papers Published		National	International			
Papers Presente Conferences	d in	National		Interr	national	
PhD Guide? Give & University	field	Field Al	University SMVDU			
PhDs / Projects Gu	uided	PhDs		Projects at Masters level 07		
Books Published /	IPRs/	Patents				
Professional Memberships						
Consultancy Activities						
Awards						
Grants fetched						

Name: Naveen Kumar Gondhi

**Designation Lecturer** 

Department: School of Computer Science & E

Date of Joining: 15-10-2006

Qualifications: Btech 1st Class M tech with Distinction and persuing PHd

Experience in teaching: 6 & 1/2 years since Aug 2003

Papers published: 2 international journals

Papers published in International Conferences:: 4

Papers published in national Conferences :: 2

Membership: IETE, CSI, IAENG, etc

Awards: CCNA (Cisco certified Network Associate)

CCAI (Cisco Certified Academy Instructor)

Name of Teaching Staff\*

Sanjay. Kr.Sharma



#### Designation Lecturer

# Department School of computer science &engg Date of Joining the Institution 20<sup>th</sup> of august 2007

3	3 · · · · · · · · · · · · · · · · · · ·					
Qualifications	UG		PG		PhD	
with Class/Grade	BE(C	SE)	M-tech(C&I	T)	nil	
	lst di	vision	cgpa 7.17			
Total Experience	Teac	hing	Industry		Research	
in Years	9.5 y	rs	nil		nil	
Panare Published		Mational		Intorn	ational	

Papers Published	National	International
	00	00
Papers Presented in	National	International
Conferences	01	00
PhD Guide? Give field	Field	University
& University	nil	nil
PhDs / Projects Guided	PhDs	Projects at Masters level
	nil	nil
D   D	<b>-</b>	· · · · · · · · · · · · · · · · · · ·

Books Published / IPRs/ Patents nil

Professional Memberships CSI(computer society of India)

Consultancy Activities nil

Awards nil

Grants fetched nil

Name of Teaching  Deo Prakash	Staff*		Photo		
Designation: Lecti					
Department : Computer Science & Engineering					
Date of Joining the Institution: 28-07-2008					
Qualifications	UG		PG		Ph. D.
with Class/Grade		(Computer		Tech.	( Computer Sc. & Engineering-
	1 <sup>st</sup> D	Engg.) ivision With	(Computer & Engg.)	Sc.	pursuing)
	Hons	=	1 <sup>st</sup> Division		
Total Experience	Teacl	-	Industry		Research
in Years	2.5	Years			
Danara Dublishad	(Apro	National		Intorn	actional
Papers Published		02	International 03		lational
Papers Presente	d in	National			national
Conferences	u III	02			
PhD Guide? Give	field	Field	University		ersity
& University	11010	Computer N	etworks	,	
PhDs / Projects G	uided	PhDs			cts at Masters level
		0	0		
Books Published / IPRs/ Patents :			l		
Professional Mem	)S:				
Consultancy Activities:					
Awards:					
Grants fetched:	-				

Name of Teaching Staff\*
Ms. Renu Vashist



Designation Associate Lecturer						
Department	Compu	iter science				
Date of Joining the	Institu	ıtion 01-04-2	2008			
Qualifications	UG		PG		PhD	
with Class/Grade	B.Sc(	First Class)	M.Sc(Physic	cs)	Pursuing	
			First Class			
			M.C.A(First			
			Class)			
Total Experience	Teacl	•	Industry		Research	
in Years	4 Yea	ars	3.5 Years			
Papers Published		National	Inter		national	
Papers Presente	d in	National		International		
Conferences						
PhD Guide? Give	field	Field		University		
& University		Al	SMV		DU	
PhDs / Projects G		PhDs		Projects at Masters level		
Books Published /						
Professional Mem	Professional Memberships					
Consultancy Activities						
Awards						
Grants fetched					·	· ·

#### **Humanities & Sciences Faculty Members**

Name of Teaching Staff
 Designation
 Department
 Dr. Jitendra Sharma
 Assistant Professor
 School of Physics

4. Date of Joining the Institution : 22-01-2009

5. Qualification with Class / Grade: UG: B.Sc. (Hons)-Physics/First PG: M.Sc.-Physics/ B+ (5.65/9.00)

PhD: Physics

6. Total Experience in years : 7 years (6 years research +

research)

7. Papers Published

International : 08

National : 00

8. Papers presented in conferences

International : 05
National : 00
9. Ph.D Guide? : None

Give Field & University 10. Ph.Ds/Projects Guided

Projects at Master's level : None PhDs : None

11. Books Published/IPRs/Patents : None

12. Professional Memberships : Indian Biophysical Society

13. Consultancy Activities : None : None : None : None : None

16. Interaction with professional Institutions: University of Durham (UK)

National Institute of Standards & Technology

(USA)

University of Houston (USA)



Name of Teaching Staff : Ajay Kumar Sharma

2. Designation : Lecturer

3. Department : School of Mathematics

4. Date of Joining the Institution : 19<sup>th</sup> of Aug, 2006.

5. Qualification with Class / Grade:

UG: B.Sc. Ist Division

PG: M. Sc.(Mathematics) Ist Division

PhD: Ph.D Mathematics

6. Total Experience in years : 5 Years

7. Papers Published

International : 20

National : 1

8. Papers presented in conferences

International : 0
National : 2
9. Ph.D Guide? : Nil

10. Ph.Ds/Projects Guided

Projects at Master's level : 6
PhDs : Nil

11. Books Published/IPRs/Patents: Nil

Professional Memberships : Member of Jammu Mathematical Soc.

12. Consultancy Activities : Nil
13. Awards : Nil
14. Grants fetched : Nil

15. Interaction with professional Institutions: Research work is in process in collaboration with Jammu University (Prof. S. D. Sharma).



Name of Teaching Staff
 Designation
 Amitabh Vikram Dwivedi
 Lecturer in English

3. Department : College of Humanities & Social

Sciences

4. Date of Joining the Institution : 14 July 2008

5. Qualification with Class / Grade:

UG: 12<sup>th</sup> (I Division) Bachelor of Education (I Division)

PG: MA (English) MA (Linguistics) (I Division)

PhD: In Progress

6. Total Experience in years : One Year Seven Months since joining (from 14 July

2008)

7. Papers Published

International : Three

National : Four

8. Papers presented in conferences

International : 5
National : 4
9. Ph.D Guide? : NA

Give Field & University 10. Ph.Ds/Projects Guided

Projects at Master's level : NA PhDs : NA

11. Books Published/IPRs/Patents : NA

12. Professional Memberships : Linguists List, Foucault Studies, Funk net Digest

13. Consultancy Activities : NA
14. Awards : NA
15. Grants fetched : NA
16. Interaction with professional Institutions :

a) Aravali Institute of Management, Jodhpur

b) Jawahar lal Nehru University, New Delhi



1. Name of Teaching Staff: ANIL KUMAR TEWARI

2. Designation : LECTURER

3. Department : PHILOSOPHY & CULTURE

4. Date of Joining the Institution: SEP. 03, 2007

5. Qualification with Class / Grade:

UG: **BA**, 1<sup>ST</sup> PG: **MA** 1<sup>ST</sup>

PhD: THESIS IS TO BE DEFENDED IN APRIL 2010 or BEFORE THAT

6. Total Experience in years: 6+ YEARS (RESEARCH+TEACHING)

7. Papers Published

International : --

National : 6 PAPERS PUBLISHED AND ONE ACCEPTED

8. Papers presented in conferences

International : 03
National : 14
9. Ph.D Guide? : --

10. Ph.Ds/Projects Guided

Projects at Master's level : 02 PhDs :

11. Books Published/IPRs/Patents : --

12. Professional Memberships: LIFE MEMEBR of ALL INDIA PHILOSOPHY ASSOCIATION, INDIAN HILOSOPHICAL CONGRESS, NORTH INDIA PHILOSOPHY ASSOCIATION. MADHYA PRADESH PHILOSOPHY ASSOCIATION

13. Consultancy Activities : --

14. Awards : YOUNG THINKER'S AWARD AND

DAYANANADA SARAWATI AWARD by AIPA

15. Grants fetched : APPLIED FOR A UGC MINOR PROJECT

16. Interaction with professional Institutions: BY WAY OF INVITED LECTURES AND PARTICIPATION IN CONFERENCES

14	Admission quota#							
Ent	Entrance test / admission criteria : All India Engineering Entrance Examination (AIEEE)							
Cut	Cut off / last candidate admitted 2009- 2,58,645   2008- 2007- 46,575							
			1,12,712					
Fee	s in rupees	2009- 60,000/-	2008-	2007-55,000/-				
			60,000/-					
Nur	nber of Fee Waivers offered	2009- 24	2008- 21	2007- 17				
Admission Calendar								
PIC	quota		Yes / No					



### School of Electronics & Communication Engineering

12	Name of the Department*	School of Electronics & Communication Engineering						
	Course	B.Tech. Electroi	nics & Communi	cation Engineer	ing (ECE)			
		B.Tech Electron	ics & Instrumen	tation Engineer	ing (E&I)			
	Level	UG						
	1st Year of approval by the	20/05/06						
	Council							
	Year wise Sanctioned Intake	Course	2009	2008	2007			
		ECE	60	60	60			
		<b>E&amp;I</b> 40						
		E	&I Course starte	d from Aug. 200	)9			
	Year wise Actual Admissions	Course	2009	2008	2007			
		ECE	60	45	59			
		<b>E&amp;I*</b> 30						
		*E	&I Course starte					
	Cut off marks – General quota	Course	2009	2008	2007			
		ECE	1,11,969	82,372	46,680			
		E&I*	3,54,511	NA	NA			
		*E	&I Course starte	ed from Aug. 20	09			
	% Students passed with		follows grading s					
	Distinction		& Cumulative C					
	% Students passed with First		AICTE's Convers	sion formula for	converting			
	Class	CGPA in to perd						
	Students Placed	Course	2009	2008	2007			
		ECE	16	NA	NA			
		E&I**	NA	NA	NA			
			tch of ME is pas					
			&I Course start					
	Average Pay package, Rs./Year	Course	2009	2008	2007			
		ECE	2.48 Lakhs	NA	NA			
		E&I**	NA NA	NA	NA			
			tch of ME is pas					
	Chiral and a make all familiate an		E&I Course start	ed from Aug. 20	109			
	Students opted for Higher	08						
	Studies Approximation Status of the	Not Fligible Vet						
	Accreditation Status of the	Not Eligible Yet						
	course  Doctoral Courses	Yes						
	Foreign Collaborations, if any	None at School	lovol					
	Professional Society		rs have individu	al Mamharshine	of			
	Memberships	_	cieties & Institut		o OI			
	Professional activities	<u> </u>	tional Conferen		nal Conforces			
	1 TOTOSSIONAL ACTIVITIES	on Emergi			Technology &			
	on Emerging Trends in information recliniology &							

		<ul> <li>Electronics", March 2006</li> <li>Organized National Level Short Term Course titled "MATLAB Applications for Engineers", Dec 2008</li> </ul>
	Consultancy activities	<ul> <li>Consultancy Project titled "Product Design using Wireless Sensor Networks" for M/S Spirax Marshall Ltd., Completed</li> <li>Consultancy Project titled "Customer Satisfaction through IT Integration" for M/S Manas Web Hosting (on-going)</li> </ul>
	Grants fetched	<ul> <li>Grant from M/S Xilinx in form of Hardware &amp; Software for establishment of Lab.</li> <li>Grant from M/S Freescale Semiconductors Pvt. Ltd. In form of Hardware, Software, Cash &amp; Training for establishment of laboratory</li> <li>Grant from UGC for setup of Instrument Maintenance Facility.</li> </ul>
	Departmental Achievements	<ul> <li>Excellent lab infrastructure has been set up for Conduct of lab work in collaboration with industrial Collaboration.</li> <li>Consultancy work for industry is in progress</li> <li>Sponsored Research Projects worth Rs 50.0 Lakh stand submitted and are expected to fructify within the next 4 months</li> </ul>
	Distinguished Alumni	Just one Batch has passed out
13		

Name of Teaching Staff: R.K. ABROL
 Designation: Professor

3. Department: School of Electronics & Communication Engg.

4. Date of Joining the Institution: 01-10-2009

5. Qualification with Class / Grade

UG: B.E. (Ist) PG: M.Tech (Ist) Ph.D. (Ph.D.)

6. Total Experience in years

Teaching: 40 years Industry: NA Research: 3 Years
7. Papers Published National: 07 International: 01
8. Papers presented National: 2 International: 2

in conferences:

9. Ph.D Guide? Field: Wireless Sensor University: SMVD University

Give field & Univ Networks

10. Ph.Ds/Projects Guided Ph.Ds 02 Projects at Master's level 03

11. Books Published/IPRs/Patents: Nil

12. Professional Memberships: Formerly Fellow IETE & Member IEE (I)

13. Consultancy Activities: Nil

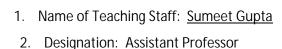
14. Awards : Merit Certificate at B.Tech level15. Grants fetched : Proposals under formulation

16. Interaction with professional Institutions:

Member Academic Council BGBS University Rajouri (J&K)

• Member Selection Committee of various Institutions on several occasions e.g. University of Jammu, BGBS University, J&K Public Service Commission etc.





3. Department: School of Electronics & Communication Engg.

4. Date of Joining the Institution: <u>22/03/2005</u>

5. Qualification with Class / Grade

UG PG Ph.D

B.E. – 1<sup>st</sup> Class with Distinction M.Tech – 1<sup>st</sup> Class Pursuing

6. Total Experience in years

Ο.	. Total Experience in years		
	Teaching	Industry	Research
	10.5 Years	06 Years	05 Years
7.	Papers Published	National	International
		00	01
8.	Papers presented	National	International
	in conferences:	02	01
9.	Ph.D Guide?	Field	University
	Give field & Univ		
10.	Ph.Ds/Projects Guided	Ph.Ds	Projects at Master's level
			01

- 11. Books Published/IPRs/Patents: NO
- 12. Professional Memberships: Life Member IETE, Member IEEE
- 13. Consultancy Activities:

Consultancy Project titled "Product Design using Wireless Sensor Networks" for M/s Spirax Marshall Ltd., - Completed

- 14. Awards : NONE
- 15. Grants fetched:
  - a. Grant from M/s Xilinx in form of Hardware & Software for establishment of Lab.
  - b. Grant from M/s Freescale Semiconductors Pvt. Ltd. in form of Hardware, Software, Cash
     &Training for establishment of laboratory
  - c. Grant from UGC for Setup of Instrument Maintenance Facility
- 16. Interaction with professional Institutions \_\_\_\_\_\_



1. Name of Teaching Staff: Ashish Suri

2. Designation: Assistant Professor

3. Department: School of Electronics & Communication

4. Date of Joining the Institution: 18<sup>th</sup> August 2008

5. Qualification with Class / Grade

UG : B.E(Electronics) /First Class PG : M.Tech /First Class Ph.D : NA

6. Total Experience in years

Teaching: 9 years Industry: NA International: NA

7. Papers presented National: 2 International: 1

in conferences:

8. Ph.D Guide? Field NA University: NA

Give field & Univ

9. Ph.Ds/Projects Guided Ph.Ds NA Projects at Master's level NA

10. Books Published/IPRs/Patents: Reviewer for Tata McGraw Hill

11. Professional Memberships: IETE (Applied)

12. Consultancy Activities: NA

13. Awards: NA

14. Grants fetched: NA

15. Interaction with professional Institutions:

Examiner for Jammu University

• Examiner for Baba Ghulam Shah Badshah University.

• Invited Faculty for Model Institute of Engineering and Technology



Name of Teaching Staff
 Designation
 Amit Kumar Garg
 Assistant Professor

3. Department : Electronics & Communication

Engineering

4. Date of Joining the Institution : 12-1-2007

5. Qualification with Class / Grade:

UG: B.E (E&CE) First Class with Distinction (78.06%)

PG: M.E (Electronics) First Class (73.50%)

PhD: High-Speed Optical Networks (Thesis likely to submit)

6. Total Experience in years : Twelve Years [Teaching-Experience]

7. Papers Published

International : 17(published)

04(Accepted) + 03(Communicated)

National : Communicated (02)

8. Papers presented in conferences

International : Two-papers (02) + Three-papers (Accepted)

National : Eleven-papers (11)

9. Ph.D Guide? : NIL

10. Ph.Ds/Projects Guided

Projects at Master's level : One Student in Image Processing (Thesis)

PhDs : NIL

11. Books Published/IPRs/Patents : In process-- Book on Optical fiber communication and

networks with Tata McGraw-Hill

12. Professional Memberships : ISTE, WSEAS (The World Scientific and Engineering Academy

and Society)

13. Consultancy Activities : Reviewer as under

International Journal IJOE (Taylor and Francis)

International Conference ICACT 2009[IEEE-sponsored]

14. Awards : Best paper award in IICT (2007) – DIT- DHERADUN (2007)

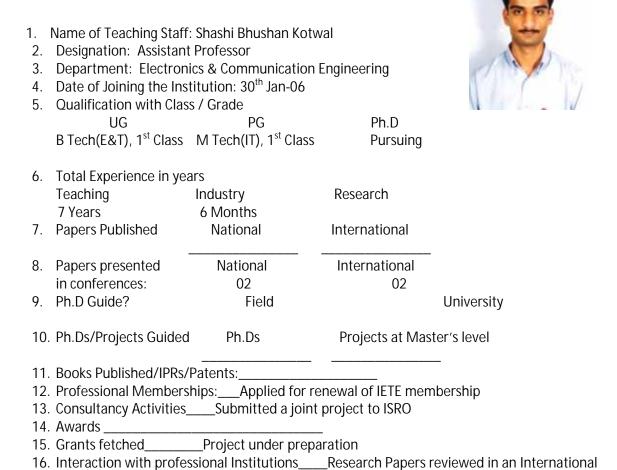
15. Grants fetched : In process (Projects framed to be submitted to UGC)

16. Interaction with professional Institutions: Advanced Technology, Chandigarh.



1.	Name of Teaching Staff:_Manish Sabraj				
2.	Designation:Asstt	. Professor	e TETE	<b>S</b>	
3.	Department:Electro	onics & Comm	_	ME	
4.	Date of Joining the Inst	titution:21 <sup>st</sup> May,2	2005	ETTERNI SERI	
5.	Qualification with Class / Grade				
	UG	PG	Ph.D		
	_B.E (1 <sup>st</sup> Class)	_M.Tech.(1 <sup>st</sup> Class)	Pursuing		
6.	Total Experience in year	ars			
	Teaching	Industry	Research		
	6 years	_Nil	2 years		
7.	Papers Published	National	International		
	-	Nil	Nil		
8.	Papers presented	National	International		
	in conferences:	Three	Nil		
9.	Ph.D Guide?	Field	University		
	Give field & Univ _	N.A	N.A		
10.	Ph.Ds/Projects Guided	Ph.Ds	Projects at Mast	er's level	
	,		N.A		
11.	Books Published/IPRs/			_	
	Professional Members				
	Consultancy Activities_	•			
14.	AwardsMHRD Scho	olarship for 1.5 years	S		
	Grants fetched				
16	Interaction with profes	ssional Institutions	N A		

1.	Name of Teaching	Staff: <u>Kumud Ranjan Jha</u>				
2.	Designation: Assis					
3.	Department: School of Electronics and Communication Engineering					
4.	Date of Joining the Institution: 10 Aug 2007					
5.	Qualification with	Class / Grade		17/4 AND		
	UG	PG	Ph.D			
	AMIE(I)/2 <sup>nd</sup>	Master of Engineering/ 1st	<u>Pursuing</u>			
6.	Total Experience i	n years	-			
	Teaching	Industry	Research			
	2.5 Years	<u>16.5 Years</u>	3 Years			
7.	Papers Published	National	International			
	•	<u>Nil</u>	08+06(Communicated)	)		
8.	Papers presented	National	International			
	in conferences:	<u>Nil</u>	06+(03 Communicated	<u>d)</u>		
9.	Ph.D Guide?	Field	University			
	Give field & Univ	Nil	Nil			
10.	Ph.Ds/Projects Gu	iided Ph.Ds	Projects at Master's level			
	-	Nil	Nil			
11.	Books Published/I	PRs/Patents:	Nil			
12.	12. Professional Memberships: Institution of Engineers (India), International Association of					
	Engineers					
13.	13. Consultancy Activities: A project proposal on application of FSS in satellite antenna submitted to					
	ISRO					
14.	Awards	Nil				
15.	. Grants fetchedProposal submitted as per column no. 13.					
16.	. Interaction with professional Institutions Continuation interaction with Jaypee University of					
	Information technology, Solan, H. P. in the research work.					



Conference at IIIT, Allahabad

1. Name of Teaching Staff:

I

**Amit Kant Pandit** 2. Designation: Lecturer 3. Department: SECE 4. Date of Joining the Institution 07Mar07

5. Qualification with Class / Grade

UG B.tech (E&C) 1<sup>st</sup> (7.41) PG DAC 1<sup>st</sup> (8.4) PhD Submitted (2009)

6. Total Experience in years

Teaching Industry Research 10 Years 06 months 01months 05 years

7. Papers Published International National

02 (01 communicated)

8. Papers presented National International

In conferences: 05 01

9. Ph.D Guide? Prof S. Verma

> University Field ΙT IIIT Allahabad

10. Ph.Ds/Projects Guided Ph.Ds Projects at Master's level

11. Books Published/IPRs/Patents:---- (Reviewer of TMH and Thompson Publication), one book is in process

- 12. Professional Memberships
  - ➤ Member of "IACSIT" Singapore
  - > ASSOCIATE of INSTITUTION OF ENGINEERS (INDIA), ROYAL CHAPTER. KOLKATA
  - Applied for the Associate membership of IETE India
- 13. Consultancy Activities :
  - > One consultancy project (completed) to Manas web Hosting, Bangalore
- 14. Awards:----
- 15. Grants fetched:
  - Generated funds for conducting workshop on Matlab Application (Rs 55000.00)
  - ➤ Applied for organizing SDP from AICTE (Rs 4.00 lakhs)
  - ➤ Applied for setting IIP Cell at SMVDU to AICTE (Rs 10 Lakhs +Rs 5 Lakhs from Industry)
  - In process of generating funds from "Walnut Technolgy ,Banglore"
- 16. Interaction with professional Institutions
  - > Examiner for Doeacc
  - Guest Faculty for lectures in different Institutes



- 1. Name of Teaching Staff: JYOTI SHARMA
- 2. Designation: LECTURER
- 3. Department: SCHOOL OF ELECTRONICS AND COMMUNICATION
- 4. Date of Joining the Institution: 1st of august 2007
- 5. Qualification with Class / Grade

UG PG Ph.D

BE with 1<sup>st</sup> division MTech with N/A

8.58 cgpa out of 10

6. Total Experience in years

Teaching Industry Research
2 yrs and 7 months NIL NIL

7. Papers Published National International
NIL NIL

8. Papers presented National International

in conferences: ONE

9. Ph.D Guide? Field University

Give field & Univ NIL NIL

10. Ph.Ds/Projects Guided Ph.Ds Projects at Master's level

NIL NIL

NIL

- 11. Books Published/IPRs/Patents: NIL
- 12. Professional Memberships: NIL
- 13. Consultancy Activities: NIL
- 14. Awards: NIL
- 15. Grants fetched: NIL
- 16. Interaction with professional Institutions: NIL



1. Name of Teaching Staff: Md. Ejaz Aslam Lodhi

2. Designation: Lecturer

3. Department: Electronics and Communication Engg.

4. Date of Joining the Institution: 18<sup>th</sup> August, 2008

5. Qualification with Class / Grade :--

Undergraduate level: Instrumentation Engg. (First Class), Jadavpur University

Postgraduate level : Laser Technology (First Class), IIT Kanpur

PhD level : N/A

6. Total Experience in years :--

Teaching: More than 2 (Two) years

Industry: **NIL** 

Research: 1 year MTech Research

Papers Published and presented in Conferences :--

National: **02 (Two) in number** 

International: **01 (one) in number** 

7. Ph.D Guide: N/A

8. Ph.Ds/Projects Guided: N/A

\_\_\_\_\_

9. Books Published/IPRs/Patents: N/A

10. Professional Memberships: Ex-member of Automation Society of America (ISA)

11. Consultancy Activities: N/A

12. Awards: Gate Scholarship in the year 2005, MHRD, Govt. of India

13. Interaction with professional Institutions N/A



#### **Humanities & Sciences Faculty Members**

Name of Teaching Staff: R S Misra
 Designation: Professor

3. Department : Philosophy & Culture

4. Date of Joining the Institution: Feb. 2007

5. Qualification with Class / Grade:

UG: BA 1<sup>st</sup> Dev. PG: MA 1<sup>st</sup> Dev.

PhD: Moral Reasoning

6. Total Experience in years: 42 years

7. Papers Published

International & National: 17 papers

8. Papers presented in conferences

International & National: 28 invited presentations

9. Ph.D Guide : Prof. Rajendra Prasad

Give Field & University: Philosophy, IIT Kanpur

10. Ph.Ds/Projects Guided

Projects at Master's level: 1 M.Phil.

PhDs : 4

- **11.** Books Published/IPRs/Patents : 3+1 (under publication)
- **12.** Professional Memberships: All India Philosophy Association, Indian Council of Philosophical Research
- 13. Consultancy Activities:
- 14. Awards :
- 15. Grants fetched
- 16. Interaction with professional Institutions: ICPR, IIAS



Name of Teaching Staff
 Designation
 Dr. Ananga Kumar Das
 Assistant Professor

3. Department : School of Mathematics

4. Date of Joining the Institution : 31<sup>st</sup> July, 2008

5. Qualification with Class / Grade:

UG: B.Sc.(Hons.) 1<sup>st</sup> Class
PG: M.Sc. (Maths.) 1<sup>st</sup> Class
PhD: Mathematics (University of Delhi)

6. Total Experience in years : 7 years 11 months

7. Papers Published

International : 7

National

8. Papers presented in conferences

International : 2
National : 5
9. Ph.D Guide? : nil

10. Ph.Ds/Projects Guided

Projects at Master's level : 7
PhDs : nil

**11.** Books Published/IPRs/Patents : nil

**12.** Professional Memberships :

13. Consultancy Activities : nil

- 14. Awards: Qualified in **Gate** examination with 90.31 percentile of marks in maths.
- 15. Grants fetched: Received JRF and SRF at any one time basis from UGC.
- 16. Interaction with professional Institutions: Submitted proposals of research project to Department of Science and Technology (DST) and National Board of Higher Mathematics (NBHM) (with Dr. V. K. Bhat) for funding. Research work is in progress in collaboration with some faculty members of University of Delhi.



1. Name of Teaching Staff : Vivek Kr. Singh

2. Designation : Lecturer

3. Department
4. Date of Joining the Institution
3. School of Physics
4. 14<sup>th</sup> July, 2008

5. Qualification with Class / Grade:

UG: 1<sup>st</sup> PG: 1<sup>st</sup>

PhD: Defended, 21st January' 2010

6. Total Experience in years : Research Experience: more than four years

7. Papers Published

International : 04 (Four)

National : 08 (Eight)

8. Papers presented in conferences

International : 04 (Four)
National : 09 (Nine)

9. Ph.D Guide? : **N.A.** 

Give Field & University

10. Ph.Ds/Projects Guided

Projects at Master's level : N.A. PhDs : N.A.

11. Books Published/IPRs/Patents
12. Professional Memberships
13. Consultancy Activities
14. Awards
15. Grants fetched
18. N.A.
19. N.A.
10. N.A.
10. N.A.
11. N.A.
12. N.A.
13. Consultancy Activities
14. Awards
15. Grants fetched
16. N.A.
17. N.A.
18. N.A.
19. N.A

16. Interaction with professional Institutions: N.A.



- 1. Name of the Teaching Staff: Dr. Kamni
- 2. Designation: Lecturer
- 3. Department: School of Physics, Shri Mata Vaishno Devi University
- 4. Date of Joining the Institution: 3<sup>rd</sup> October, 2006
- 5. Qualification with Class/Grade:

UG: Ist Class PG: Ist Class Ph.D: Awarded

6. Total experience in years: ~5 years (Teaching)

~5 years (Research)

7. Papers Published

International: 08 National: 06

8. Papers presented in conferences

International: NA National : 07

- 9. Ph.D guided: NA
- 10. Ph.D's/ Projects guided

Project at Masters level: NA

Ph.Ds: NA

- 11. Books Published/IPRs/Patents: NA
- 12. Professional Memberships Life Member Indian Crystallographic Association (ICA)
- 13. Consultancy Activities: NA
- 14. Awards: Indian Council of Medical Research Fellowship
- 15. Grants Fetched: NA
- 16. Interactions with professional Institutions: Jammu University



Name of Teaching Staff
 Designation
 Kuldip Raj
 Lecturer

3. Department : School of Mathematics

4. Date of Joining the Institution : 11<sup>th</sup> of Jan., 2007.

5. Qualification with Class / Grade :

UG: B.Sc. Ist Division

PG: M.Sc.(Mathematics) Ist Division

PhD: Ph.D Mathematics (1999)

6. Total Experience in years : 13 Years

7. Papers Published

International : 6

National : 3

8. Papers presented in conferences

International : 1
National : 3
9. Ph.D Guide? : Nil
10. Ph.Ds/Projects Guided Nil
Projects at Master's level : 6
PhDs : Nil

**11.** Books Published/IPRs/Patents : Nil

Professional Memberships : Member of Jammu Mathematical Soc.

12. Consultancy Activities : Nil
13. Awards : Nil
14. Grants fetched : Nil

15. Interaction with professional Institutions: Research work is in process in collaboration with Jammu University (Prof. B. S. Komal).



Name of Teaching Staff
 Designation
 Descrue Sharma
 Lecturer in English

3. Department : College of Humanities & Social

Sciences

4. Date of Joining the Institution : 10 August 2009

5. Qualification with Class / Grade :

UG: 12<sup>th</sup> (IIDivision) Bachelor of Arts (I Division)

PG: MA (English) (II Division)

PhD: English

6. Total Experience in years : One year and six months

7. Papers Published

International : Nil

National : Nil

8. Papers presented in conferences

International : Nil
National : 2
9. Ph.D Guide? : NA

Give Field & University

10. Ph.Ds/Projects Guided

Projects at Master's level : Guiding MA Dissertation for the current semseter

PhDs : NA

11. Books Published/IPRs/Patents : NA
12. Professional Memberships : ELTAI
13. Consultancy Activities : NA
14. Awards : NA

15. Grants fetched : Departmental

16. Interaction with professional Institutions:

a) University of Jammu, Jammu



14 Admission quota#							
Entrance test / admission criteria : All India Engineering Entrance Examination (AIEEE)							
Cut off / last candidate admitted 2009 2008 2007							
	ECE-1,11,969	ECE - 82,372	ECE - 46,680				
	E&I-3,54,511						
Fees in rupees	2009	2008	2007				
	ECE - 60,000/-	ECE - 60,000/-	ECE -55,000/-				
	E&I - 60,000/-						
Number of Fee Waivers offered	2009- 30	2008- 21	2007- 17				
Admission Calendar							
PIO quota		Yes / No					

## School of Mechanical Engineering

12	Name of the Department*	School of Mechanical Engineering					
	Course	B.Tech. Mecha					
	Level	UG					
	1st Year of approval by	20/05/06					
	the Council	_		ľ	ľ	1	
	Year wise Sanctioned	Course	2009	2008	2007		
	Intake	ME	60	60	60		
	Year wise Actual	Course	2009	2008	2007		
	Admissions	ME	60	36	40		
	Cut off marks – General	Course	2009	2008	2007	}	
	quota	ME	2,08,783	1,47,063	99,367		
	% Students passed with	The University					
	Distinction			mulative Grade			
	% Students passed with			CTE's Convers	ion formula foi		
	First Class	converting CG	•	· · · · · · · · · · · · · · · · · · ·	2007	1	
	Students Placed	Course ME*	<b>2009</b> NA*	<b>2008</b> NA	<b>2007</b> NA		
		1 <sup>st</sup> Batch of ME is passing out in May 2010					
	Average Dov poekage						
	Average Pay package, Rs./Year	Course ME*	<b>2009</b> NA	<b>2008</b> NA	<b>2007</b> NA		
	13./16ai			ssing out in Ma			
	Students opted for Higher	NA (1 <sup>st</sup> Batch o					
	Studies	,	•	ig out in iviay 2	2010)		
	Accreditation Status of the	Not Eligible Ye	et				
	course						
	Doctoral Courses	Yes					
	Foreign Collaborations, if any	None at School	oi Levei				
	Professional Society Memberships	Not as yet					
	Professional activities	■ Developmen	t of Eneray	Park with Ja	mmu & Kasl	nmir	
			elopment Agen				
		<ul><li>Korea Institu</li></ul>	te of Energy R	Research, Sout	h Korea		
				Cryogenics, Zl	hejiang Univer	sity,	
		Hangzhou, C					
			nergy Studies	, Indian Institu	ite of Technol	ogy,	
		Delhi					
			•	anical & Elect	ricai Engineei	ing,	
			ersity, Xiamen		Linivaraity Sa	ایری	
		South Korea		er, Kon Kuk	Onliversity, Se	oui,	
	Consultancy activities	The Schools is		and is about to	start its		
	23.13ditario, dollvillos	consultancy a					
	Grants fetched	• Rs. 75000/-		or NCAMT,			
		• Rs. 10000/-		•			
	1	- 10. 10006/ Holli II.O.					

		Project Submitted to CSIR of Rs. 58.20 Lakhs.
	Departmental	
	Achievements	
	Distinguished Alumni	1 <sup>st</sup> batch of Mechanical Engineering will pass out in eth year
		2010
13		

Name of the Teaching Staff : Pr	of. (Dr.) A.S. Su	dan				
Designation : Director					100	
Department : Mechanical		60				
Date of joining the Institute : 03 <sup>rd</sup> August 2009				0		
Qualification with Class	UG		PG		PhD	
/Grade	B.E (Ist Class)	(62.8%)	M.Tech (Ist Class) (74.3%)		Complete	
Total Experience in Years	Teaching		Industry		Research	
-	28 Years		14 Years		03 Years	
Paper Published		National:	10 International :02			
Paper Presented in Conference	S	National:	10 Internationa		onal :	
PhD Guide? Give field & University	Field		University			
PhDs / Projects Guide	PhDs Nil		Projects at Master level			
Books Published : Patent 01	No	L				
Professional Membership : Nil						
Consultancy Activities : Nil						
Award : Nil						
Grants fetched: Nil						
Interaction with Professional In	stitutions : Insti	tution of En	igineers (Indi	a)		

Designation : Assistant Professor			
Department : Mechanical			
Date of joining the Institute : 01 <sup>st</sup> June 2009			
	*		
Qualification with Class UG PG /Grade	PhD		
B.E (2nd Class) M.Tech (Ist Cl	ass) Pursuing		
Total Experience in Years Teaching Industry	Research		
09 Years 16 Years	_		
Paper Published National : In	nternational :		
Paper Presented in Conferences National : 04 In	nternational : 02		
PhD Guide? Give field & Field University University	University		
Non Conventional NIT , Kurkshetra Machining Method	NIT , Kurkshetra		
PhDs / Projects Guide PhDs Projects at Mas	Projects at Master level		
Books Published : Nil			
Professional Membership: ISTE LM 42489, IE(I): M/135464, IAENG- 10497	76		
Consultancy Activities : Nil			
Award : Nil			
Grants fetched: Nil			
Interaction with Professional Institutions : NIT Kurkshetra			
NIT Hamirpu			

Name of the Teaching Staff : Ra	ajesh Kumar Bh	ushan				
Designation : Assistant Profess	sor					
Department : Mechanical				Varia		
Date of joining the Institute : 14		P				
Qualification with Class	B.Tech (Ist Class)		PG		PhD	
/Grade			M.Tech (Ist Class)		Pursuing	
Total Experience in Years	Teaching 10 Years		Industry		Research	
Paper Published		National :		Internat	ional : 06	
Paper Presented in Conference	S	National :	Interna		ional : 06	
PhD Guide? Give field & University	Field	_	University			
PhDs / Projects Guide	PhDs Nil		Projects at Master level : Nil			
Books Published / IPRs / Paten	ts: Nil					
Professional Membership : 1. L	ife Member of I	ndian Socie	ty for Technic	al Educa	tion	
2. N	lember of Instit	ution of Eng	gineers (India)	)		
3. L	ife Member of C	Computer So	ociety of India	ì		
4. Լ	ife Member of l	ndian Socie	ety of Mechan	ical Engi	neers	
Consultancy Activities : Nil						
Award : Nil						
Grants fetched : Nil						
Interaction with Professional In Processes Research Institute, I		Roorkee , II	T Kanpur, Ad	lvanced N	laterials and	

Name of the Teaching Staff : Na	avde	eep Malhotra	l			
Designation : Assistant Profes	sor					
Department : Mechanical				1		
Date of joining the Institute : 28	B <sup>th</sup> Fo	eb 2008		14	A	No.
Qualification with Class	U	3		PG		PhD
/Grade	В.	Tech (Ist Cla	ıss)	M.Tech (Ist	: Class)	Pursuing
						Likely to be
						Submitted
Total Experience in Years	Te	eaching		Industry		Research
14 Years		12 Years		2 Years		
Paper Published			National :	2 International : 6		
Paper Presented in Conference	s		National :	2 International : 6		
PhD Guide? Give field & University		Field		University		
PhDs / Projects Guided		PhDs		Projects at Master level		
$\sqrt{}$						
Books Published / IPRs / Paten	ts					
Professional Membership : IST	E,S	SAE , RPSI , I	E , etc.			
Consultancy Activities :Nil						
Award : Nil						
Grants fetched: Nil						
Interaction with Professional In	stitu	utions : Nil				

Name of the Staff: Dr. S. K. Tyagi
Designation: Assistant Professor
Department: School of Infrastructure Technology & Resource Mgt.



Date of Joining t	he Institution	Dec. 18, 2009			
Qualification with	n class/grade	UG	PG	PH. D	
		B. Sc. 2 <sup>nd</sup>	M. Sc. !st	completed	
Total experience	•	Teaching: 1.2	Industry: N		
Paper Published		National: 08		International: 42	
Paper Presented	d in Conference	National: 07		International: 06	
Ph. D. Guide? G	ive Field & University	Field:		University	
	hik, CES, IIT Delhi	Thermal Science		CES, IIT Delhi &	
Dr. B. K. Tyagi,		Thermodynamics		CCSU Meerut	
PhDs/Projects G	Guided	Ph Ds		t at master level	
		03 In process		npleted	
Books Published	N/IPRs/natents	N/A	02 111 F	Process	
Professional			igeration a	and Air-conditioning	
Memberships	Engineers (ASHRAE)	n nealing, Reif	ig <del>e</del> ration à	and An-conditioning	
Wemberships	<ul> <li>International Solar Ene</li> </ul>	eray Society (ISES)	)		
	<ul> <li>International Society for</li> </ul>				
	<ul> <li>Indian National Science Congress (INSC)</li> </ul>				
	<ul> <li>Indian Physics Association (IPA)</li> </ul>				
<ul> <li>Solar Energy Society of India (SESI)</li> </ul>					
Consultancy act	ivities				
Awards	<ul> <li>Post Doctoral Fellows (JSPS), Japan (2008, 0</li> </ul>		ty for the P	romotion of Science	
	Brain Pool Fellowship	o: Korea Founda	tion of Sci	ence & Technology	
	<ul><li>(KOFST) South Korea</li><li>Post Doctoral Fellows</li></ul>		Frant Comm	sission (LICC) Hong	
	Kong, SAR (April, 2005		nani Comin	lission (OGC) Hong	
	<ul> <li>Post Doctoral Fellowsh Hangzhou (Zhejiang) 0</li> </ul>	•	ral Science	Foundation of China,	
	Post Doctoral Fellowsh		ral Science I	Foundation of China.	
	Xiamen (Fujian) China				
	Research Associate: (	•	ic & Industri	ial Research (CSIR),	
	New Delhi, India (July,				
Grants fetched	Project Submitted to CSIR	of Rs. 58.20 Lakh	S.		
Interaction with	<ul> <li>Korea Institute of Ener</li> </ul>				
professional	& Cryogenics, Zhejiano	•			
institutions	Centre for Energy Stud				
	School of Physics,		Electrical E	ngineering, Xiamen	
	University, Xiamen, Ch			d Occurb IZ:	
	Bioorgan Research Ce  The International Ceien		•		
	The International Scien	0.7		s Group, Canada	
	University of Naval Aca     The Heng Keng Belyte				
	The Hong Kong Polytechnic University, Hong Kong				

## Name of the Staff: Rakesh Sharma



Designation	Assistant Profes	sor				
Department	School of Infrast	ructure Tec	hnolog	y & Resource		
	management					
Date of Joining the Institution	December,2006					
Qualification with class/grade	UG	PG		Ph. D		
	B. E. Electrical	M. Tech. I	Hydro			
		Energy				
		Systems				
T	<del>-</del>	CGPA 7.3				
Total experience in years	Teaching Over 2 Years	Indust	,	Research		
	Over 2 Years	18 Yr	S			
Paper Published	National International			national		
·	01	01				
Paper Presented in Conference	National		Inter	International		
	01		Nil			
Ph. D. Guide? Give Field & University	Field:		Univ	ersity		
PhDs/Projects Guided	Ph Ds	Projec	ct at ma	aster level		
•			mplete			
	100					
Books Published/IPRs/patents	N/A					
Professional Memberships						
Consultancy activities						
Awards						
Grants fetched						
Interaction with professional institutions						

Name of the Staff: Sanjeev Anand



006 PG M. En		nolog	y & Resource					
006 PG M. En	3	nnolog						
006 PG M. En								
PG M. En								
M. En			March 20, 2006					
En	Tech.	UG PG Ph. D B. E. M. Tech.						
		mt.	Pursuing					
			Dagage					
		y	Research					
	7 115							
National International								
02 03								
National International			national					
02			Nil					
			,					
gineering	g	SMV	DU					
	Drainat		antor lovel					
	02 1111	10000	.5					
nitted to	CSIR of	f Rs. 5	58.20 Lakhs.					
	tudies, Ir	ndian	Institute of					
Delhi								
ashmir F	neray D	eveloi	pment Agency					
	orgy D	- V 010	pillotit / (gorioy					
	02  gineering  mitted to nergy S  Delhi	Energy Mg CGPA 9.1 Industr 7 Yrs  02  02  gineering  Project 05 Cor 02 In F  mitted to CSIR o nergy Studies, In Delhi	Energy Mgmt. CGPA 9.1 Industry 7 Yrs  Interest of the second of the seco					

Name of the Teaching Staff : Ya	theshth Anand				
Designation : Lecturer			0	3	
Department : Mechanical			1		
Date of joining the Institute : 03	<sup>rd</sup> August 2007				
Qualification with Class	UG		PG		PhD
/Grade	B.E (Ist Class)		M.Tech (Ist	Class)	
Total Experience in Years	Teaching		Industry		Research
	3 Years			_	
Paper Published	<u> </u>	National : (	01	Internati	onal :
Paper Presented in Conference	S	National : (	onal : 03 Interna		onal :
PhD Guide? Give field & Field University			University		
PhDs / Projects Guided	PhDs		Projects at Master level		
Books Published / IPRs / Patent	s : Finite Eleme	nt Mesh Ori	entation – Pı	ublisher D	or Verlag
Mullar, Berlin, Germany					
Professional Membership : ISTE	, SAE India, IC	E (Applied)			
Consultancy Activities : Nil					
Award : Best Paper Presentation	on Award " Engi	neering Divi	ision"		
Grants fetched : Nil					
Interaction with Professional In	stitutions : Nil				
Interaction with Professional In	stitutions : Nil				

Name of the Teaching Staff : Ankush Anand					
Designation : Lecturer			3.6		
Department : Mechanical					
Date of joining the Institute : 13					
Qualification with Class /Grade	UG		PG		PhD
/Oracle	B.E (Ist Class)		Nil		Pursuing
Total Experience in Years	Teaching		Industry		Research
	05 Years 03	Month			-
Paper Published		National :		Internation	onal :
Paper Presented in Conferences	S	National :	: 04 International : 02		
PhD Guide? Give field & University	Field	_	University		
PhDs / Projects Guided	PhDs	_	Projects at Master level		
Books Published					
Professional Membership : LMIS	STE, Applied fo	r ISME, PMA	Al		
Consultancy Activities : Nil					
Award : Nil					
Grants fetched : Nil					
Interaction with Professional In	stitutions : Nil				

Name of the Teaching Staff: S	Sanjay Mohan Sh	arma			
Designation : Lecturer				100	30.0
Department : Mechanical				100	
Date of joining the Institute : 7	<sup>rth</sup> August 2009				
Qualification with Class UG			PG		PhD
/Grade	B.E (Ist Class)		M.Tech (Ist Class)		
Total Experience in Years	Teaching		Industry		Research
	12 Years		_		_
Paper Published		National :	: International :		ional :
Paper Presented in Conference	es	National :	: 03 International :		ional :
PhD Guide? Give field & University	Field —		University —		
PhDs / Projects Guided	PhDs		Projects at N	/laster lev	el
	_				
Books Published : Book Titled	d " Engg. Mechar	nics"			
Professional Membership : Ni	I				
Consultancy Activities : Nil					
Award : Nil					
Grants fetched : Nil					
Interaction with Professional	Institutions : Nil				

Name of the Teaching Staff : Management	anvinder Singh				
Designation : Lecturer					
Department : Mechanical				A	
Date of joining the Institute : 07	<sup>rth</sup> September 20	009			
Qualification with Class /Grade	UG : B.E (Ist Class)		PG :M.Ted 6.72C.G.P.		
Total Experience in Years	Teaching		Industry	Research	
	2 Years & 5	Month	Nil Nil		
Paper Published	National :	Nil	International : Nil		
Paper Presented in Conference	es	National :	Nil	International : Nil	
PhD Guide? Give field & University	Field		University		
N.A					
PhDs / Projects Guided	PhDs		Projects at Master level		
				Assembly of multiple th using Pro-e	
			(ii). Fuel inj. Pump		
Books Published: Nil					
Professional Membership : Nil					
Consultancy Activities : Nil					
Award : Nil					
Grants fetched : Nil					
Interaction with Professional In	stitutions : Nil				

Name of the Teaching Staff : R.I						
Designation : Lecturer						
Department : Mechanical	1					
Date of joining the Institute : 07						
Qualification with Class UG			PG		PhD	
/Grade	B.E (Ist Class)		M.Tech (Ist Class)		_	
Total Experience in Years	Teaching		Industry		Research	
	3.5 Years		01 Year			
Paper Published		National : 0	01 International :			
Paper Presented in Conferences	S	National : 0	al: 01 International:			
PhD Guide? Give field & University	Field	l	University			
PhDs / Projects Guided	PhDs	_ F	Projects at N	laster leve	el	
Books Published : Nil		I				
Professional Membership: Nil						
Consultancy Activities : Nil						
Award : Nil						
Grants fetched : Nil						
Interaction with Professional Ins	stitutions : Nil					

## **Humanities & Sciences Faculty Members**

1. Name of Teaching Staff : Prof. Suresh Chandra

2. Designation : Director 3. Department : Physics

4. Date of joining the Institution : 03 August 2009

5. Classification with Class/ Grade :

UG: First Division PG: First Division

PhD: ----

6. Total Experience in years : 37 Years

7. Papers Published

International : 81 National : 40

8. Papers presented in conferences

International : 13 National : 63

9. Ph. D Guide : 07 Students awarded Ph.D.; Work of 03 is

in progress

10. Ph.Ds / Project Guided

Project at Master's level

PhDs : 09 Research projects completed; 02 in

progress

11. Books Published/IPRs/Patents : 14 Books published

12. Professional Membership : Fellow of Royal Astronomical Society

London: Alexander Humboldt Fellow ion Member TWAS. (Germany); Italy; of Fellow of Maharashtra Academy of Science. Pune: Life member of International Astronomical Union. Astronomical Society of India, Indian Association **Physics** of Indian Association, Teachers. Physics Plasma Sciences Society of India, Indian Science Association, Calcutta. Congress National Academy of Sciences. Allahabad. of Atomic Molecular Indian Society Physics, Laser & Spectroscopy Society of

India.

13. Consultancy Activities : -----

14. Awards : University Grants Commission Research

Award (2002); Second Prize for Upper Atmospheric Sciences in the National space

Science Symposium (1992)

15. Grants fetched : Completed 09 research projects funded by

various funding agencies like CSIR, New Delhi; DST, New Delhi; UGC, New Delhi;

ISRO, Bangalore etc.



16. Interactions with professional Institutions: Technical University, (Germany); Queen's

(Germany); Queen's University, Belfast (UK); Jiwaji University, Gwalior

Berlin

(M.P)

Name of Teaching Staff: Varun Kumar Tripathi
 Designation: Assistant Professor

3. Department : Philosophy & Culture

4. Date of Joining the Institution: 1st Sept. 2005

5. Qualification with Class / Grade:

UG: BA (1sr dev.) PG: MA (1st Dev.)

PhD: "Upade÷asàhasrã Kà Samãkùàtmaka àdhyayana"

(From BHU)

6. Total Experience in years: 9 year (Research + Teaching)

7. Papers Published

International:

National : 5 papers

8. Papers presented in conferences

International:

National: 11 papers

9. Ph.D Guide: Prof. Urmila Chaturvedi

Give Field & University: Indian Philosophy, Banaras Hindu University

10. Ph.Ds/Projects Guided

Projects at Master's level: 02

PhDs : 01 (undertaken)

- 11. Books Published/IPRs/Patents:
- **12.** Professional Memberships: Life Member, Indian Philosophy

  North India Philosophy Association

  Congress and
- 13. Consultancy Activities
- 14. Awards
- 15. Grants fetched : 2 lakh from ICPR for organizing national seminar
- 16. Interaction with professional Institutions: Academic Collaboration with RMIC, Kolkata

17. Name of Teaching Staff : Dr. Rashi Nathawat

18. Designation : Lecturer
19. Department : Physics
20. Date of Joining the Institution : 6<sup>th</sup> Feb 2010
21. Qualification with Class / Grade : M.Phill., Ph.D.

UG: B.Sc. (PCM) – 70% PG: M.Sc. (Physics) -- 69% Post PG: M.Phill (Physics) – 72%;

PhD: Soft Condensed matter – Awarded (2008)

22. Total Experience in years : 5 Years (4 Research+1Teaching)

23. Papers Published

International : 11 National : 6

24. Papers presented in conferences

International : 7 National : 4

25. Ph.D Guide? : Prof. Y.K.Vijay

Give Field & University Thin Film and Membrane Science,

University of Rajasthan, Jaipur

26. Ph.Ds/Projects Guided

Projects at Master's level: Nil PhDs: : Nil 27. Books Published/IPRs/Patents: Nil 28. Professional Memberships: : 3

> Life member of The Institute of Electrical and Electronics Engineers (IEEE), USA; Life member of Nuclear Track Society of India; Life member of Plasma Science Society of

India.

29. Consultancy Activities : Nil

30. Awards : Awards as International Scholarship (4)

31. Grants fetched : Nil32. Interaction with professional Institutions : 4

Palletron user at Tata Institute of Fundamental Research-Bhabha Atomic Research Centre, Mumbai and Nuclear Science Centre, New Delhi; Indus Beam line (Synchrotron) User at Centre for Advanced Technology (CAT), Indore, India. Regular User at Department of Atomic Energy-Centre of Scientific research, Indore, India.



1. Name of Teaching Staff : Sandeep Bhougal

**2.** Designation : Lecturer

**3.** Department : School of Mathematics

**4.** Date of Joining the Institution : 28<sup>th</sup> of July, 2008.

**5.** Qualification with Class / Grade :

UG: B.A. Ist Division

PG: M.A.(Statistics) Ist Division

PhD: Ph.D Statistics

**6.** Total Experience in years : 5 Years

7. Papers Published

International : 4

National : 2

**8.** Papers presented in conferences

International : 4
National : 7

9. Ph.D Guide? : Nil

**10.** Ph.Ds/Projects Guided

Projects at Master's level : 7
PhDs : Nil

11. Books Published/IPRs/Patents : Nil

**12.** Professional Memberships : Member of Forum for Interdisciplinary

Mathematics (FIM)

13. Consultancy Activities: Nil14. Awards: Nil15. Grants fetched: Nil

**16.** Interaction with professional Institutions: Research work is in process in collaboration with Joseph Million and Dr. Swill Kursen

with Jammu University (Dr. Rahul Gupta and Dr. Sunil Kumar).



1. Name of Teaching Staff : Dr. Rakesh Kumar

2. Designation : Lecturer3. Department : Mathematics4. Date of Joining the Institution : 24-08-2009

**5.** Qualification with Class / Grade :

UG: B.Sc. (Non-Medical) : Second Class
PG: Statistics : First Class
PhD: Statistics : Awarded

**6.** Total Experience in years : 5 years

7. Papers Published

International : 4

National : 10

**8.** Papers presented in conferences

International : nil
National : 8

9. Ph.D Guide? : nil

10. Ph.Ds/Projects Guided

Projects at Master's level : 06
PhDs :

11. Books Published/IPRs/Patents : nil
12. Professional Memberships :

1 Operational Research Society of India (2005-09)

2 International Indian Statistical Association (2003-05).

3 Life Member, Insurance Institute of India.

4 Life member, International Associ. of Engineers.

13. Consultancy Activities : nil 14. Awards :

1. Gold Medal in M. Sc.(Statistics) from K. U. Kurukshetra.

2. Awarded Uni. Research Scholarship for Ph.D. from K.U.K.

15. Grants fetched : nil

16. Interaction with professional Institutions:

1. Operations Research Society of India

2. International Indian Statistical Association

3. Dept. of Statistics & O. R., K. U. Kurukshetra



Name of Teaching Staff
 Designation
 Designation
 Designation

3. Department : College of Humanities & Social

Sciences

**4.** Date of Joining the Institution : 26 June 2008

**5.** Qualification with Class / Grade :

UG: 12th (I Division-Distinction) Bachelor of Arts (I Division-First Position)

PG: MA (English) (I Division-First Position)

PhD: English

**6.** Total Experience in years : Two years

7. Papers Published

International : Nil

National : Six

**8.** Papers presented in conferences

International : 6
National : 6

9. Ph.D Guide? : NA

Give Field & University **10.** Ph.Ds/Projects Guided

Projects at Master's level : Guiding MA Dissertation for the current

semseter

PhDs : NA

11. Books Published/IPRs/Patents: NA

**12.** Professional Memberships : IACLALS, MELUS-MELOW, IACS, ELTAI,

Shakespeare Association of India

13. Consultancy Activities : Sporadic
14. Awards : JRF-SRF
15. Grants fetched : Nil
16. Interaction with professional Institutions :

- b) University of Jammu, Jammu
- c) DAV College, Yamuna Nagar
- d) MD University, Rohtak



1. Name of Teaching Staff : SUMANTA SARATHI

SHARMA

**2.** Designation : LECTURER

3. Department : SCHOOL OF PHILOSOPHY

& CULTURE

**4.** Date of Joining the Institution : **05-09-2007** 

5. Qualification with Class / Grade : UG : B.Sc (Hons.) I DIVISION PG : M.A (Philosophy)I DIVISION PhD : THESIS SUBMITTED (Oct. 2009)

**6.** Total Experience in years : **5 (TEACHING + RESEARCH)** 

**7.** Papers Published

International : 03

National : 01

**8.** Papers presented in conferences

International : 03
National : 00
9. Ph.D Guide? : NA

**10.** Ph.Ds/Projects Guided

Projects at Master's level : 3 (TWO COMPLETED + ONE ongoing)

PhDs : NA

11. Books Published/IPRs/Patents : NA
12. Professional Memberships : NA
13. Consultancy Activities : NA

14. Awards : UGC-JRF NET(June 2002)

:Cash Award for International Journal Publication

(2008)

15. Grants fetched : UGC JRF (Dec2003-Dec2005), UGC SRF (Jan2006-

Aug2007)

16. Interaction with professional Institutions: Through participation in International and National Conferences

14	Admission quota#						
Enti	Entrance test / admission criteria : All India Engineering Entrance Examination (AIEEE)						
Cut off / last candidate admitted 2009- 2,08,783   2008- 2007- 99,367							
			1,47,063				
Fee	s in rupees	2009- 60,000/-	2008-	2007-55,000/-			
			60,000/-				
Nur	nber of Fee Waivers offered	2009- 09	2008- 06	2007- 04			
Adn	nission Calendar						
PIO	quota		Yes / No				



## School of Biotechnology

12	Name of the Department*	School of Biotechnology					
	Course		ial Biotechnology	y (IBT)			
	Level	UG	•				
	1st Year of approval by the Council	20/05/06					
	Year wise Sanctioned Intake	Course	2009	2008	2007		
		IBT	45	45	-		
	Year wise Actual Admissions	Course	2009	2008	2007		
		IBT	12	9	13		
	Cut off marks – General quota	Course	2009	2008	2007		
		IBT	3,62,338	1,71,584	1,13,557		
	% Students passed with Distinction % Students passed with First Class	The University follows grading system, Semester Grade Point Average (SGPA) & Cumulative Grade Point Average (CGPS). SMVDU follows AICTE's Conversion formula for converting CGPA in to percentage.					
	Students Placed	Course	2009	2008	2007		
		IBT	15	NA	NA		
	Average Pay package, Rs./Year	Course	2009	2008	2007		
		IBT 2.00 Lakhs NA NA					
	Students opted for Higher Studies						
	Accreditation Status of the course	Not Accredited					
	Doctoral Courses	Yes					
	Foreign Collaborations, if any	UNIVERSITY C	OF DORTMUND OF LAVAL ,CAN OF WEST ENGL	ADA			
	Professional Society Memberships	PLEASE REFE	R TO FACULTY	PROFILE			
	Professional activities	PLEASE REFE	R TO FACULTY	PROFILE ENC	CLOSED		
	Consultancy activities		R TO FACULTY				
	Grants fetched  Departmental Achievements	<ul> <li>Establishment of Bioinformatics Infrastructure (BIF) for the promotion of Biology Teaching through Bioinformatics. Funding Agency Apex Bioinformatics Centre, Deptt. of Biotechnology, New Delhi.</li> <li>Establishment of Herbal Garden Trikuta Hills at SMVDU University. Funding Agency - National Medicinal Plants Board, Ministry of Health &amp; Family Welfare, Govt. of India, New Delhi.</li> <li>Fermentative production of lactic acid from Mahuwa flowers</li> <li>Funding Agency –TRIFED, New Delhi</li> <li>Strengthening of Botanical Garden Funding Agency –</li> <li>Ministry of Environment and Forest, Government of India</li> <li>Development of DNA fingerprints in selected medicinal plants Funding Agency –</li> <li>Dabur India Limited, Ghaziabad</li> <li>100% PLACEMENTS OF THE BTECH STUDENTS, 2009 IN</li> </ul>					
	Departmental Achievements	INDUSTRY AN A HIGH GATE	ENTS OF THE I D SELECTED F SCORE .TWO S	OR HIGHER S	TUDIES WITH		
	Diation wished Alexand	CDS.					
	Distinguished Alumni						

13						
Name of Teaching Staff		Prof. V. Verma				<b>6</b>
Designation		Professor, Directo	l or SBT & Dean Co	llege of Scien	ces	
Department		Biotechnology		<u> </u>		
Date of Joinir Institution	ng the	01.06.2007	UG	PG		Ph. D.
	with class/Grad		B. Sc. (Medical) (1 <sup>st</sup> Div.),	M. Sc. (Bota (1 <sup>st</sup> Div.), (Gold medal		Ph. D. (Botany)
Total Experie	ence in years	Teaching (10)		Industry		earch International onal (25)
Paper s Publ			National 17			International 51
Papers prese	ented in		National 20			International 6
Ph.D Guide ? University	Give field &	Field	University		L	
YES		Biotechnology Biotechnology Biotechnology	SMVDU, Kakryal, J&K GNDU, Amritsar Jamia Millia Islamia, New Delhi			
		Biotechnology Biotechnology	University of Kashmir, Srinagar University of Jammu, Jammu			
PhDs /Projec	ts Guided	PhDs	Projects at Mast	ers level		
Books		Book Cha	apters published –	02		
Published/IPI	Rs/Patents	<ul><li>Patents -</li></ul>	- 03 (Granted) 15 (Filed)			
Professional	Membership					
Consultancy		Research Institute				
activities		dustries Ltd., Hyder				
		r for SMVDU to the	DST (GOI) Pilot F	Package Progr	amme	for J&K
	•	rersity, Patiala				
Augusta		Ltd., Ghaziabad	P -			
Awards		MAAS, Aligarh, Inc				
		Ist J&K Science co aurav Award, India		ndehin Societi	, 2000	)
Grants		or setting up of Bioinf				
fetched		ctivities, Department				
		production of lactic a	cid from Mahua Flov	wers, Ministry o	f Tribal	Affairs, GOI; Rs.
	14.49 Lakhs		r:	1 P 1/1 N	<b>5</b>	D
Interaction		nting of selected med		india Ltd., New	ı Deihi;	KS. 5.50 LAKNS
with		of Kashmir, Srinag of Jammu, Jammu				
Professional		ndustries Ltd., Hyd				
Institutions		r India Ltd., Ghazia				
		niversity, Patiala	ibaa			
	•	Research Laborato	ry (IIIM), Jammu			

Name of Teaching Staff	Dr. Ratna Cha	andra			
Designation	Assistant Prof	essor			
Department	School of Biot	technology			
Date of Joining the Institution	18 <sup>th</sup> July 2005	;			
Qualification with class/Grad		UG	PG	Ph.D	
		B.Sc. Hons. (Botany)	MSc. (Molecular Biology and Biotechnolgy)	Molecular Biology and Biotechnolgy	
		First class	First class	First class	
Total Experience in years	Teaching		Industry	Research International national	
	Six years		nil	Eleven years	
Paper s Published		National		International	
		3		4	
Papers presented in Conferences		National		International	
		2		2	
Ph.D Guide ? Give field & University	Field	University			
PhDs /Projects Guided	PhDs	Projects at Ma			
	Guided three	BTech (Industr	ial Biotechnology)	projects	
Books	nil				
Published/IPRs/Patents					
Professional Membership	nil				
Consultancy activities	Member Expo Govt.of India	ert ,Business Sk	kill Development F	Programme of MSME,	
Awards	ICAR-JRF in Biotechnology UGC-CSIR-JRF and NET in Life Sciences				
Interaction with Professional Insitutions	IIIM, Jammu;	University of Ja	mmu; IARI, Delhi;	IIT,Delhi;	

Name of Teaching Staff				Photo	
I varie of Teaching Staff	Dr. Sharada M. Pot	THOSE STATE OF THE			
Designation	Assistant Professor				
Department	School of Biotechno	loav			
Date of Joining the	20.07.2007		PG	Ph. D., PDF	
Institution				,	
Qualification with class/Grad		B. Sc. (Medical) (1 <sup>st</sup> Div.), (Gold medalist)	Sciences) (1 <sup>st</sup>	Ph. D. (Botany), PDF (Plant Biotechnology) (South Africa)	
Total Experience in	Teaching		Industry	Research International	
years	04		02	(01) National (13)	
Paper's Published		National 03		International 05	
Papers presented in		National 18		International 10	
Conferences					
Ph. D. Guide ? Give field & University	Field	University:			
Yes	Biotechnology	SMVDU, Kakrya	al, J&K		
PhDs /Projects Guided	67	Projects at Masters level 02 (completed) Projects at Bachelors level 08 (completed) 02 (pursuing)			
Books Published/IPRs/Patents		ers published: 03	3		
Professional	All India E	Biotech Associati	on		
Membership		anical Society			
		ence Congress	C. D		
		ciety of Plant Ger Biochemistry &			
	,	Physiology and	0,		
	Biological		Diocricinistry		
	Scientific Advisory Board (USA)				
Consultancy activities	State Forest	Research Institu	ıte, Jammu, J&K		
	Shri Mata Vaishno Devi Shrine Board, Katra, J&K				
Awards/felicitations	<ul> <li>Sessional Rappoter in Section XIV Plant Sciences during 93<sup>rd</sup> Indian Science Congress; held at Acharya N.G. Ranga Agricultural University, Hyderabad; January 3-7, 2006.</li> <li>National Research Foundation - Post Doctoral Fellowship under the scheme "Women in Research"- University of Kwazulu-Natal, Durban, South Africa (May 2006 – April 2007).</li> </ul>				
	Chairperso	on in Technical	l Session II du	ring The UGC sponsored	

	<ul> <li>National Seminar on "Trends in Modern Biosciences" and Integrated workshop on "Techniques in Tissue Culture", at Department of Botany, Biotechnology and Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Jalandhar; September 29-30, 2008.</li> <li>Best Poster Award for poster on "Homology based 3D structure modeling of P27 SJ, A novel protein in St. John's Wort suppresses expression of HIV-1 genome" presented at National Symposium on Plant Propagation, Conservation, Modification and Characterization, Institute of Himalayan Bioresource Technology, Palampur, Himachal Pradesh; 03 - 04 Apr, 2009.</li> <li>Best Poster Award for poster on "Comparative modelling of 3-D structure for Hemagglutinin (Influenza A) and InSilico drug designing for H1N1 Influenza (2009) and toxicity check" presented at UGC sponsored National Seminar on "Scaling New Zeniths in Biosciences", Hans Raj Mahila Maha Vidyalaya, Jalandhar; November 26, 2009.</li> <li>Chairperson in Technical Session IV during The DBT, DST, UGC &amp; CSIR sponsored "International Colloquium on Biotechnology", at Department of Biotechnology, DAV College, Jalandhar; November 27-28, 2009.</li> </ul>
Grants fetched	National Medicinal Plants Board, GOI: Rs. 10 Lakhs
Interaction with	Collaboration with Scientists from Central Institute for Research on Goats
	(CIRG), Mathura; National Institute of Animal Health (NIAH), Japan and faculty members of DAV, College, Jalandhar; for a JOINT RESEARCH PROJECT PROPOSAL

Name of Teaching Staff	Dr. Samantha Vaishnavi				
Designation	Lecturer	J	<u> </u>		
Department	Biotechnolo	gy			
Date of Joining the	June 08,	UG	PG	Ph.D	
Institution	2005				
Qualification with	Ph.D		•	•	
class/Grad					
Total Experience in years	Teaching		Industry	Research 09yrs	
	4 and a		nil	International	
	half years			national	
Paper s Published		National		International <b>01</b>	
Papers presented in		National		International	
Conferences		02			
Ph.D Guide? Give field &	Field	University		•	
University	Molecular biology and genetics	Shri Mata Vaishno Devi University			
PhDs /Projects Guided	PhDs nil	Projects at Mas nil	ters level	Projects at UG level 04 (guided) 01(presently guiding)	
Books	Chapters 02	2			
Published/IPRs/Patents					
Professional Membership	DUBS, Unive	ersity of Delhi, D	elhi		
Consultancy activities					
Awards					
Grants fetched	<ol> <li>"Establishment of Bioinformatics Infrastructure for the promotion of Biology Teaching Through Bioinformatics (BTBI) Scheme of BTISnet" funded by Department of Biotechnology, GOI [Amount sanctioned; 20 Lacs] Dr. Samantha Vaishnavi (Coordinator April – Dec. 2007)</li> <li>"V-SAT enabled mobile E-learning terminals" (Lead institution IIT, Roorkee), MHRD, GOI, Dr. Samantha Vaishnavi (Group member)</li> </ol>				
Interaction with Professional Insitutions	1. Department of Botany, University of Delhi 2. IIIM, Jammu 3. RRL, Jorhat 4. Department of Biotechnology, NEHU, Shillong				

Name of Teaching Staff	Dr.	Preeti	Sharma	
Designation	Lecturer			
Department				
Date of Joining the Institution		UG	PG	Ph.D
Qualification with class/Grad	Qualificatio PhD (2003) M.Sc. (Environmer Sciences) 19 B.Sc. 1993	Dr.H Univ ntal	d/University .S.Gour Vishawav versity of Jammu University of Jam	66.05% First
Total Experience in years	Teaching 2yrs 11 mon	ths	Industry	Research International National at IIIM,Jammu: 2yrs and 7 months.
Paper s Published		Nation	nal	International: 02
Papers presented in Conferences			nal: 07	International: 09
Ph.D Guide ? Give field & University	Field Botany/ Life Sciences	Unive Dr.H.S	rsity S.Gour Vishwavidy	/alaya.
PhDs /Projects Guided	PhDs	Projec	ts at Masters leve	
Books Published/IPRs/Patents				
Professional Membership	Membership	for Women	in Science.	
Consultancy activities				
Awards				
Grants fetched				
Interaction with	Interaction V	Vith IIIM,Jam	mu & University o	f Saugar ,M.P
Professional Insitutions				

Name of Teaching Staff				Photo
Parvez Singh Slathia				
Designation	Lecturer			
Department	Biotechnolog			
Date of Joining the Institution	11.09.2006	UG	PG	Ph.D
Qualification with class/Grad		First	First	
Total Experience in years	Teaching Four		Industry	Research International national
Paper s Published		National		International
Papers presented in Conferences		National 4		International 4
Ph.D Guide ? Give field & University	Field	University		,
PhDs /Projects Guided	PhDs	Projects at Ma	asters level	
Books Published/IPRs/Patents				
Professional Membership				
Consultancy activities Awards				
Grants fetched				
Interaction with				
Professional Institutions				

Name of Teaching Staff	Dr. Shafaq	Rasool		Photo
Designation	Lecturer			
Department	School of Bioted			
Date of Joining the Institution	11 <sup>th</sup> Sep 2008	UG	PG	Ph.D
Qualification with	B.SC	M.Sc (Biotechno	ology)	Ph.D
class/Grad	lst 2008)	lst	<b>3</b> 77	Awarded (April
Total Experience in years	Teaching		Industry	Research International National
	1 year and 4 months		nil	6 months
Paper s Published	5	National Nil		International 5
Papers presented in Conferences	6	National: 4 Intern		International : 2
Ph.D Guide ? Give field & University	Field : NA	University : NA		
PhDs /Projects Guided	PhDs: NA Projects at Masters level: NA			
Books	NA			
Published/IPRs/Patents				
Professional Membership	NA			
Consultancy activities	NA			
Awards	Awarded CSIR –RA 2008			
Grants fetched	NA			
Interaction with Professional Insitutions	CCMB Hyderab	ad , JNU-New Delh	i and IIIM –Jammu	

.

Name of Teaching Staff	Mr. Arvind Kumar Yadav			Photo
Designation	Lecturer	<u> </u>		
Department	Biotechnology			
Date of Joining the	06.08.2008	UG	PG	Ph.D
Institution		(Yes)	(yes)	
Qualification with	B.Tech (Bioch	emical Engineerin	g), First class	
class/Grad	M.Tech( Bioche	emical Engineering	), First class with I	Honours
Total Experience in years	Teaching		Industry	Research International national
Paper s Published	Nil	National		International
Papers presented in	01	National 01		International
Conferences	Field	I lais sa maite s		
Ph.D Guide ? Give field & University	rieid	University		
PhDs /Projects Guided	PhDs Projects at Masters level			
Books	Nil			
Published/IPRs/Patents				
Professional Membership	Nil			
Consultancy activities	Nil			
Awards	Nil			
Grants fetched	Nil			
Interaction with	Nil			
Professional Insitutions				

Name of Teaching Staff				
Dr. Indresh Kumar Fugat				
Designation	Lecturer in Che		1	
Department		chnology, College		T - · · -
Date of Joining the Institution	07 September 2009	UG	PG	Ph.D. (Ph.D. in Chemistry)
Qualification with class/Grad	Ph.D. (Chemisti Post-doctoral st		ersity of Science, To	kvo
Total Experience in years	Teaching Approx.		Industry	Research Total 9 years International 1.5 years
	One Year			National 7.5 Years
Paper s Published	12	National	1	International 12
Papers presented in Conferences	5	National	3	International: 2
Ph.D Guide? Give field & University	Field -	University	-	
PhDs /Projects Guided	PhDs -	hDs - Projects at Masters level -		
Books Published/IPRs/Patents	Book under publication (Engineering Chemistry) ISBN 978 93 80446 02 8			
Professional Membership Consultancy activities				
Awards	<ul> <li>Award for the Best Oral presentation during NCNN-2010 at VNIT-Nagpur (18-20 Jan 2010).</li> <li>Award of "INOUE-Post-doctoral fellowship" by INOUE Research Foundation, Japan (2008).</li> <li>Award of "Young Indian Scientist Grant" by BASF-India for year 2006-07.</li> <li>Best poster Award on Science Day (28 Feb. 2006) at National Chemical Laboratory, Pune.</li> <li>Award of Senior Research Fellowship (2004, CSIR, Govt. of India, New Delhi)</li> <li>Award of Lecturship (2000-01, CSIR, Govt. of India, New Delhi)</li> <li>Award of Project Assistantship (2000-20001, National Chemical Laboratory, Pune)</li> <li>Best student award of Year 1998, S.G.(P.G) College, Sarurpur Khurd (C. C. S. University, Meerut), India.</li> </ul>			
Grants fetched	"Travel Grant of Young Indian Scientist" 2006-07 by BASF-Mumbai, India for visiting Tokyo University of Science, Tokyo for two weeks (May-June 2007).			
Interaction with Professional Institutions	Prof. Y. Hayashi, Tokyo University of Science, Tokyo, Japan Prof. J. W. Cho at Konkuk University, Seoul, S. Korea Prof. C. V. Rode at National Chemical Laboratory, Pune, India Prof. R. P. Singh at National Chemical Laboratory, Pune, India Prof. P. K. Tripathi at National Chemical Laboratory, Pune, India			

Name of Teaching Staff	Dr Anil Kumar			
Designation	Lecturer			
Department	School of Bioted	cnology		
Date of Joining the Institution	13-08-07	UG	PG	Ph.D
Qualification with		B Sc.	M Sc.	Organic Chemistry
class/Grad		Medical	Chemistry	
	ſ	First	First	-
Total Experience in years	Teaching		Industry	Research International national
	3.5 years nil		nil	7 year
Paper s Published		National		International
		nil		two
Papers presented in Conferences		National Inte		International
		three nil		nil
Ph.D Guide ? Give field & University	Field	University		
PhDs /Projects Guided	PhDs	Projects at Masters level		
		Tec. IBT Students		
		ng four B. Tec. IBT	Students for Project	et
Books	NIL			
Published/IPRs/Patents				
Professional Membership	NIL			
Consultancy activities	NIL			
Awards	Best Oral Paper Presentation at 3 <sup>rd</sup> J & K Sciene Conference at J U, 2008			
Grants fetched	nil			
Interaction with	IIIM, Jammu; Jammu University, IIT Delhi.			
Professional Insitutions				

Name of Teaching Staff	Dr V. K. Rai					
Designation	Lecturer					
Department	Biotechnology	/				
Date of Joining the Institution	20 <sup>th</sup> August 2009					
Qualification with class/		UG	PG	Ph.D		
Grad		1st	1 <sup>st</sup>	2006		
Total Experience in years	Teaching	Industry	Research Inter	rnational/ national		
	<b>05</b>	NIL	08 Yr			
Paper s Published		ional	International			
•	NIL		32 (Thirty Two)			
Papers presented in	National		International			
Conferences	06		10			
Ph. D Guide? Give field	Field		University			
& University	Synthetic Orga	Synthetic Organic Chemistry		University of Allahabad		
PhDs /Projects Guided	PhDs	,		Projects at Masters level		
1 112071 10,0000 00.000	NIL		NIL			
Books	NIL		IVIL			
Published/IPRs/Patents	NIL					
Professional Membership	Not Applicable	2				
Consultancy activities	Not Applicable					
Awards	Three Awards					
	<ol> <li>"Golden Jubilee Award" of 2008 in Physical Sciences of NATIONAL ACADEMY OF SCIENCES, INDIA, on 21<sup>st</sup> Nov. 2008</li> <li>"D. R. Bhakuni Award" in Organic Chemistry of INDIAN CHEMICAL SOCIETY, INDIA, on December 26, 2007.</li> <li>"Young Scientist Award" in Chemical Science of INTERNATIONAL ACADEMY OF PHYSICAL SCIENCES, INDIA, on February 05, 2007.</li> </ol>					
Grants fetched	Not Applicable	9				
Interaction with Professional Insitutions	Not Applicable	9				

Name of Teaching Staff	Indu Bhushan	Sharma				
Designation	Associate Lecturer					
Department	School of Biote	ool of Biotechnology				
Date of Joining the		UG	PG	Ph.D		
Institution						
9th July 2008		.Agricultural (Ist class)	Ag. Biochemistry (Ist Class)	Biochemistry		
Qualification with class/Grad		•				
Total Experience in years	Teaching		Industry	Research International national		
	One and half year			Three and half year		
Paper s Published	ĺ	National:		International:		
		One		Three		
Papers presented in Conferences		National:		International:		
		One		One		
Ph.D Guide ? Give field & University	Field:	University				
Nil						
PhDs /Projects Guided	PhDs	Projects at Masters level				
		B-Tech level : 4 (Completed) 4 (Pursuing)				
Books Published/IPRs/Patents						
One Patent filed						
Professional						
Membership						
Consultancy activities						
Awards Grants fetched						
Interaction with	Doviouer of pe	anara of the internet	tional lournal of Ch	omical Tachnology 9		
Professional Institutions		Reviewer of papers of the international Journal of Chemical Technology &				
רוטופססוטוומו וווסנונענוטווס	Piorecillology					

## **Humanities & Sciences Faculty Members**

33. Name of Teaching Staff
34. Designation
35. Department
36. Date of Joining the Institution
37. Department
38. School of Physics
39. Date of Joining the Institution
39. Date of Joining the Institution
30. Date of Joining the Institution
31. Date of Joining the Institution
32. Date of Joining the Institution
33. Date of Joining the Institution
34. Date of Joining the Institution
35. Date of Joining the Institution
36. Date of Joining the Institution
37. Date of Joining the Institution
38. Date of Joining the Institution
39. Date of Joining the Institution
30. Dat

Qualification with Class / Grade : UG : B.Sc. PCM First Division

PG: M.Sc. Physics First Position with Distinction

PhD: Area: Oxide thin films & Multilayers

38. Total Experience in years : ~10 years

39. Papers Published

International : 05

National : 02

40. Papers presented in conferences

International : 05 presented + 01 accepted

National : 04 presented

41. Ph.D Guide : Prof. A. M. Narsale, UDP, Mumbai University

Give Field & University

Semiconductors, Electronics, Ion Implantation
Instrumentation, thins films & their characterization

42. Ph.Ds/Projects Guided

Projects at Master's level : M.Sc. project work to start in

August, 2010. Course launched in 2009-10

PhDs : NIL 43. Books Published/IPRs/Patents : NIL

44. Professional Memberships

Member Executive Council, SMVDU, 2005-2007 Member Academic Council, SMVDU, 2005-2007 Member BOS, Physics, SMVDU, 2010 onwards

45. Consultancy Activities : Provided consultancy

Shri Mata Vaishno Devi Shrine Shrine Board

Katra on computerization

1) Awards :

- Best Paper Award at International Conference on Superconductivity & Magnetism (ICSM-2008), Ankara University, Antalya, Turkey, August 24-29, 2008. Travel Grant provided by DST, GOI
- II. **Best Paper Award** for the paper presented during the 3rd J&K State Science Congress, University of Jammu February, 2008.
- III. **Travel grant**: All India Council for Technical Education (AICTE), India ("Sixth International conference on New Theories, Discoveries & Applications of Superconductors & Related Materials, Sydney, Australia (January 9-11, 2007).
- IV. **Special Certificate** by the University of Mumbai for having stood **First** at the M.Sc (Physics) Degree Examination in May, 2000.
- V. "IVS Prof. D.Y.Phadke Memorial Prize" for highest marks in M.Sc. (Physics ) Degree Examination, May,2000.
- VI. "**Prof. M.C.Joshi Memorial Prize**" for highest marks in M. Sc. (Physics) Degree Examination, May, 2000.
- 46. Grants fetched :
  - a. Obtained a grant of **Rs. 19.5 Lacs** from DST, GOI for organizing **Science Internship Camp** for 300 students in SMVDU from April 19-23, 2010.



- b. **NI Coordinator** (J&K) in the **MHRD funded** Nationally Coordinated research project on "V-SAT enabled Mobile e-Learning Terminals" lead by Prof H. K. Verma, IIT Roorkee. (2009-2011).
- c. Have obtained an MHRD Sponsored "CCB Admission Centre" in the University for J&K State with a financial assistance of 3.5 lacs [2009].
- d. **Travel grant:** DST, MST, GOI, India ("International Conference on Superconductivity & Magnetism, Antalya, Turkey. (August 24-29, 2008) ~ 1.2 Lacs
- e. **Travel grant:** AICTE, New Delhi ("Sixth International conference on New Theories, Discoveries & Applications of Superconductors & Related Materials, at Sydney, Australia (January 9-11, 2007). ~1.2 Lacs
- f. Co-investigator for a three year project; 'Spintronic Materials synthesized using SWIFT heavy ions' funded by Nuclear Science Centre, New Delhi, India, (2003). Completed
- 47. Interaction with professional Institutions:
  - a. Responsible for Execution of MOUs with:
    - i. EMC Corporation and SMVDU
    - ii. IIT Roorkee & SMVDU
    - iii. Research Collaboration with:
      - 1. University of Jammu
      - 2. Tata Institute of Fundamental Research, Mumbai
    - iv. Active association with:
      - 1. British Council, New Delhi
      - 2. United States India Educational Foundation, New Delhi

1. Name of Teaching Staff : Dr. Vandhana Sharma

2. Designation : Asst. Professor

3. Department : School of Languages

4. Date of Joining the Institution : 15 September, 2005

5. Qualification with Class / Grade:

UG: I DivisionPG: I DivisionPhD: awarded

6. Total Experience in years : Ten years

7. Papers Published

International : No National : Six

8. Papers presented in conferences

International : National :

9. Ph.D Guide? : Prof. Alka bakshi

Directorate of Diistance Education

University of Jammu

Give Field & University African Literature
University of jammu

10. Ph.Ds/Projects Guided

Projects at Master's level : Four

PhDs : One ( under process)

11. Books Published/IPRs/Patents :

12. Professional Memberships : Coordinator ELTAI Jammu Chaper

Life member, MELUS-MELOW, IACLALS,

13. Consultancy Activities : No 14. Awards : No 15. Grants fetched : No

16. Interaction with professional Institutions: Coordinator Jammu Chapter of

**ELTAI** 



Name of Teaching Staff
 Designation
 Department
 Date of Joining the Institution
 Date of Joining the Institution

: Dr.Sadhana
: Lecturer
: Mathematics
: 10 August, 2007

5. Qualification with Class / Grade:

UG: B.Sc. PG: M.Sc.

PhD: Mathematics

6. Total Experience in years :

7. Papers Published

International : 03

National : 02

8. Papers presented in conferences

International : 03
National : 09
9. Ph.D Guide? : Nil

10. Ph.Ds/Projects Guided

Projects at Master's level

- Supervised student for the Student Research Associateship Program. (2008)
- Supervised student for the Student Research Associateship Program. (2009)
- Supervised Final Year M.Sc students in their project (2008,2009)

PhDs :

- 11. Books Published/IPRs/Patents : Nil
- 12. Professional Memberships : Jammu Mathematical Society
- 13. Consultancy Activities :
- 14. Awards:
  - Young Scientist Research Award in 5<sup>th</sup> J&K Science Congress, Feb,2010.
  - IASc -INSA-NASI Summer Research Fellowship, 2009 at IIT, Mumbai
  - IASc -INSA-NASI Summer Research Fellowship, 2008 at ISI Kolkota
  - Jawaharlal Nehru Scholarship for PhD studies, Jan. 2003 Dec. 2004.
  - National Board For Higher Mathematics Scholarship for M.Sc Studies, 1998-2000.

15. Grants fetched : Nil

16. Interaction with professional Institutions: ISI Kolkota, ISI, Banglore, IISC

Banglore, IIT

Mumbai, Jammu University



17. Name of Teaching Staff : Hari Narayanan V

18. Designation : Lecturer

19. Department : Philosophy&Culture

20. Date of Joining the Institution : 1-8-08

**21.** Qualification with Class / Grade :

UG: BA I Class PG: MA I Class

PhD: PhD

22. Total Experience in years : 7

23. Papers Published

International :

National : 3

24. Papers presented in conferences

International : National :

25. Ph.D Guide? : Dr.C.A.Tomy, Philosophy of

Cognitive Science, IIT Kanpur

26. Ph.Ds/Projects Guided

Projects at Master's level :

PhDs

**27.** Books Published/IPRs/Patents :

28. Professional Memberships : 29. Consultancy Activities

20. A 1

30. Awards :

31. Grants fetched :

32. Interaction with professional Institutions:



14 Admission quota#					
Entrance test / admission criteria : All India Engineering Entrance Examination (AIEEE)					
Cut off / last candidate admitted	2009- 3,62,338	2008-	2007- 99,367		
		1,714,584			
Fees in rupees	2009- 60,000/-	2008- 60,000/-	2007-55,000/-		
Number of Fee Waivers offered	2009- 5	2008- 7	2007- 7		
Admission Calendar					
PIO quota	Yes / No				

## 15 Infrastructural information^ Classroom/Tutorial Room facilities



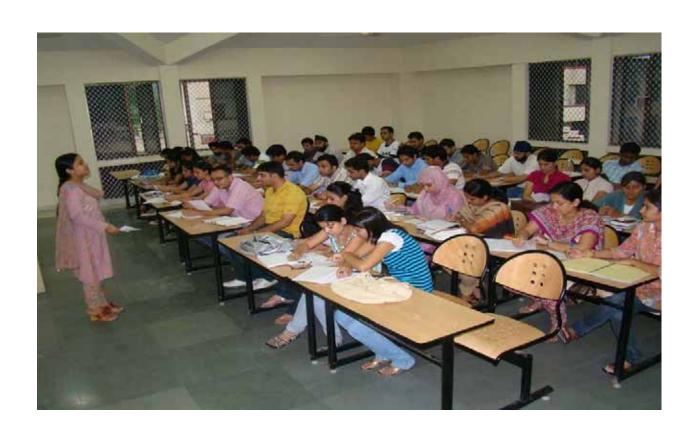










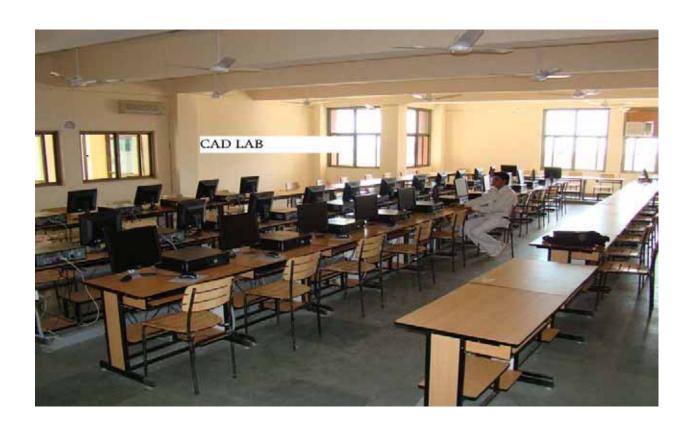




## Laboratory details







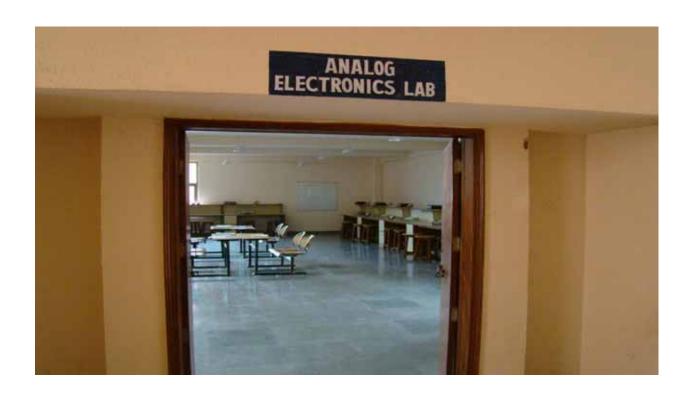










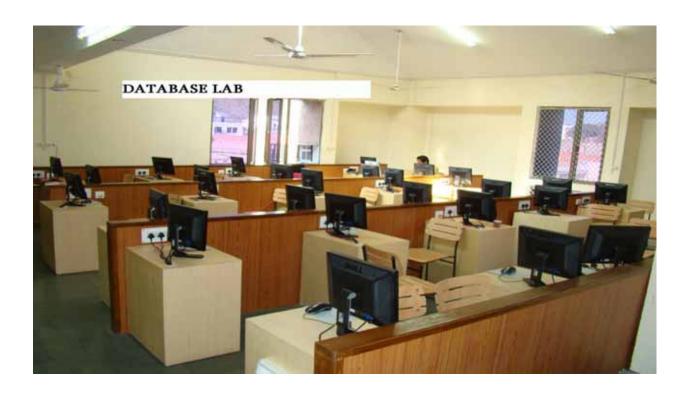


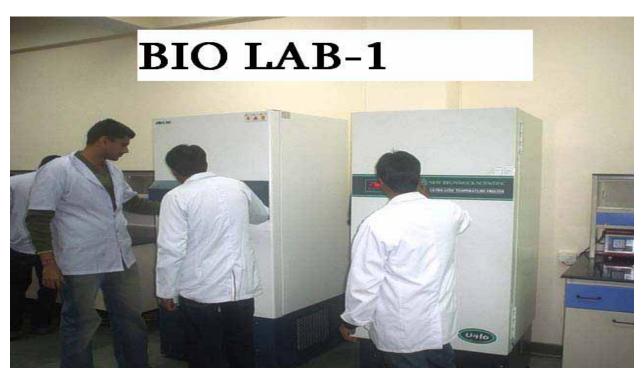






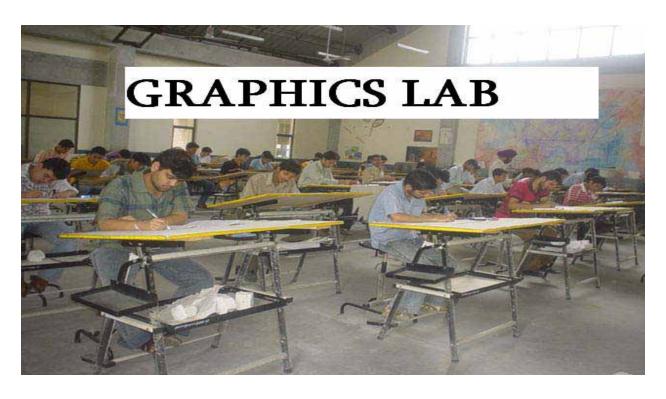




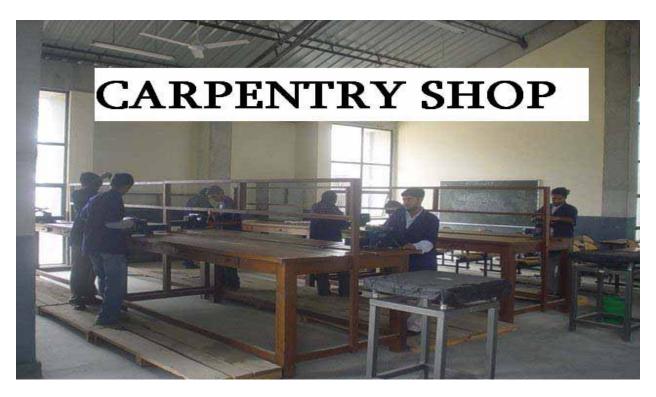












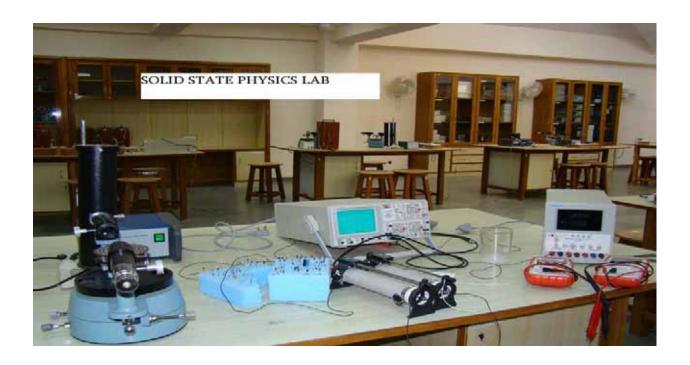






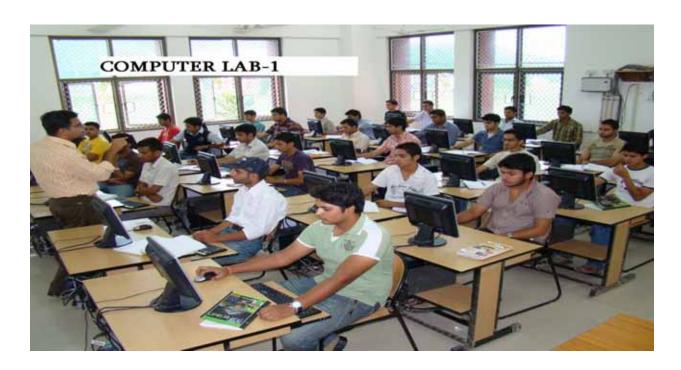


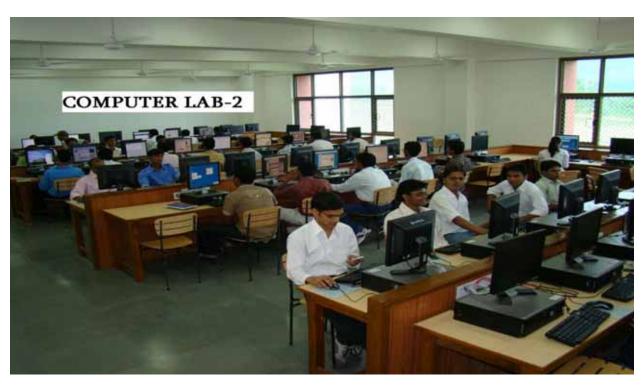




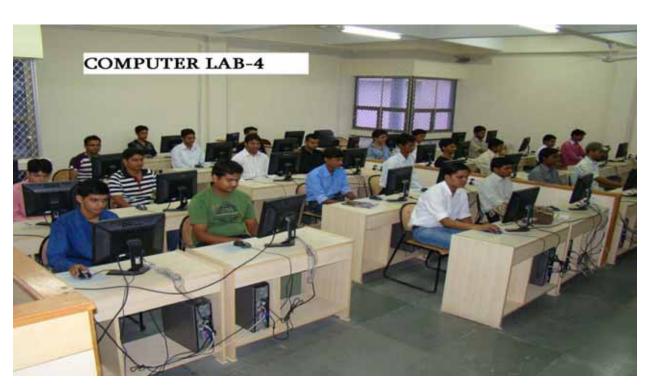


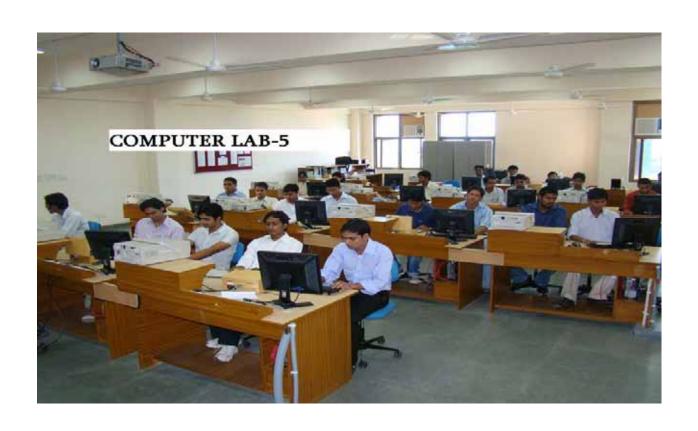


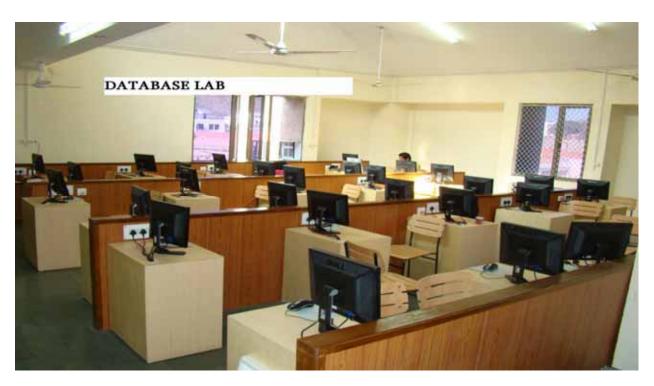




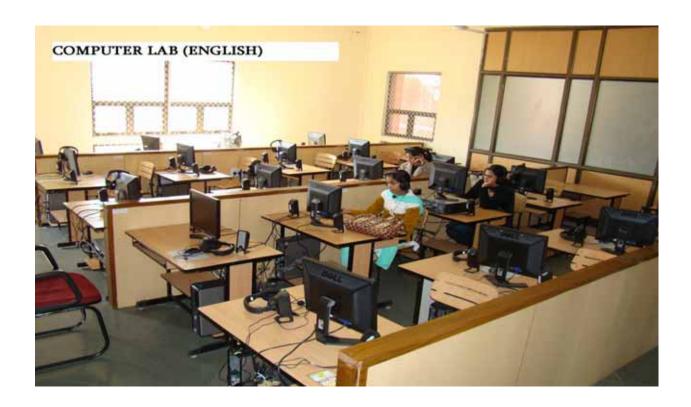


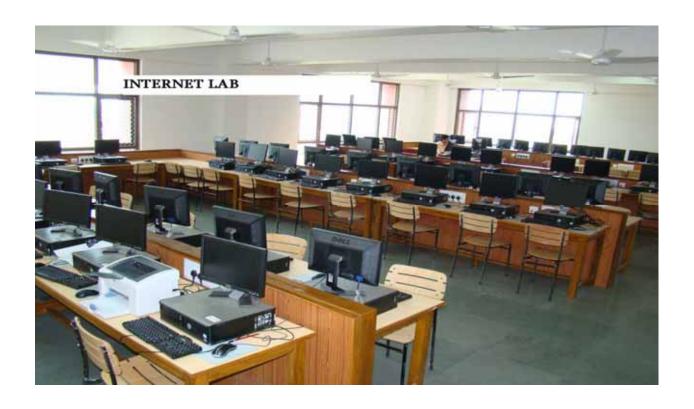


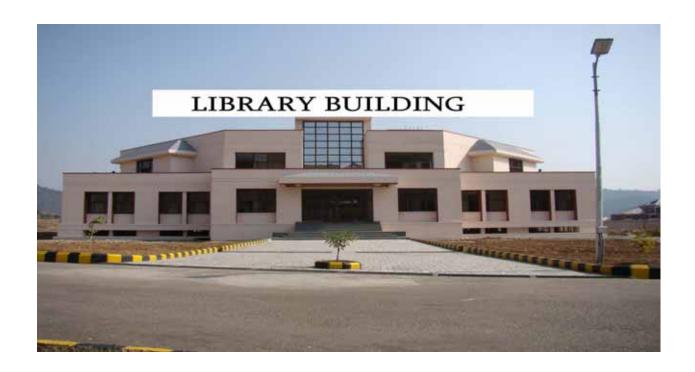
















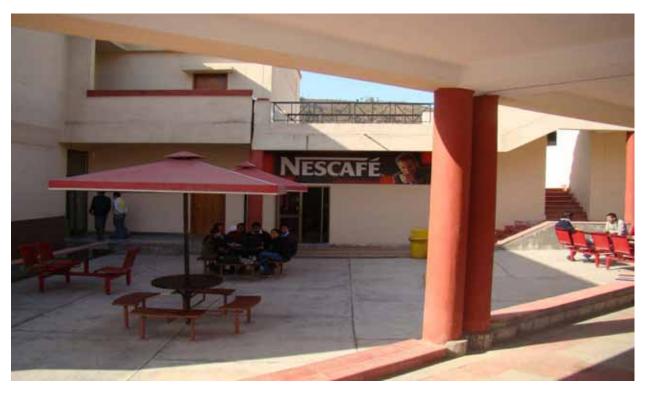








Cafeteria Photo

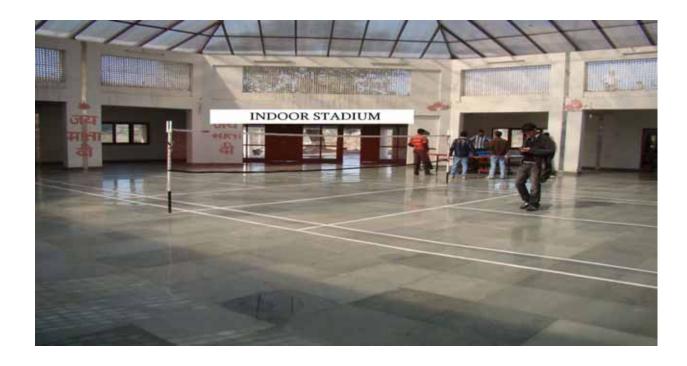




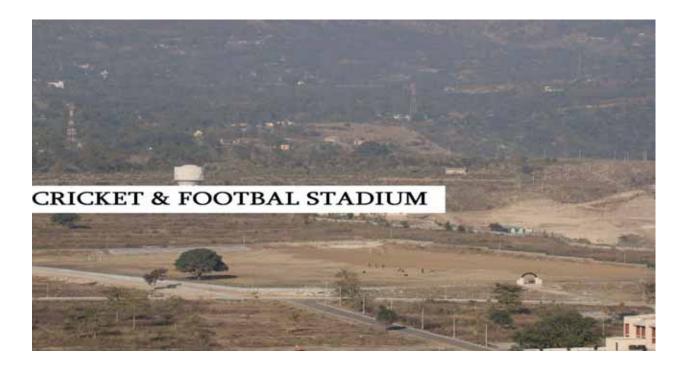




















Photo



Facilities for disabled

Photo























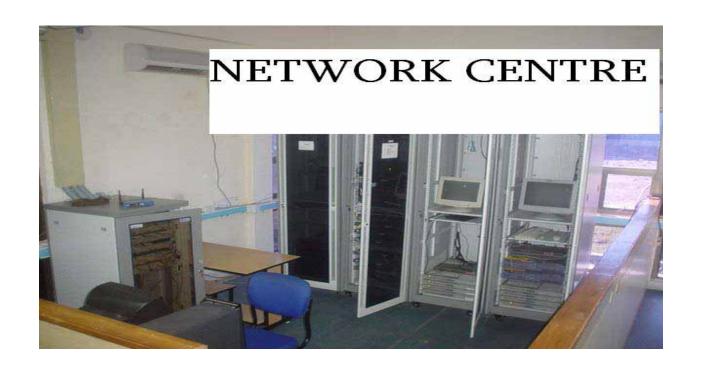














16 Boys Hostel Photo











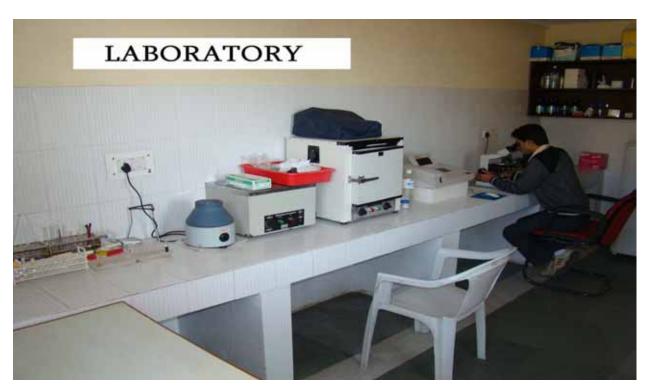
Girls Hostel Photo

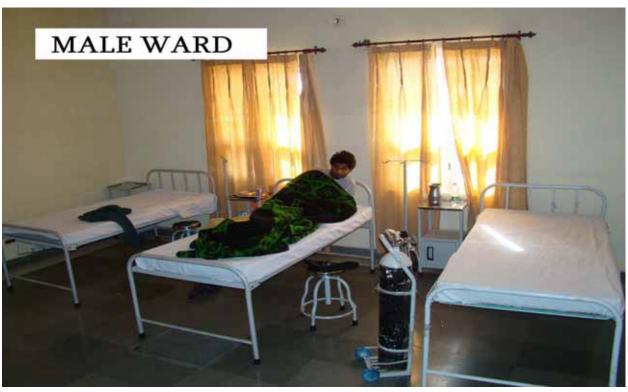




Photo













17 Academic Sessions	Starts from August
Examination system, Year / Sem	Semester (Spring Semester = August – December &
	Fall Semester = January – May)
Period of declaration of results	January for Spring Semester &
	May for Fall semester

18 Counseling / Mentoring	
Career Counseling	Corporate relations and scientific division has been created in SMVDU to meet the challenges of the era of tremendous expansion of technical education its privatization and globalization. Traditional pattern of technical education involving classroom learning and teachers is over. A student is required to be groomed beyond the specified curriculum and classroom teaching to enable him to face the challenges of actual world of work In this context the only mantra for the survival of academic organizations is to flourish R & D and placement activities to the extent possible. The division has been created to meet the following objectives.  1.Campus Placement  On Campus Recruitment.  Joint/ pool Campus Placement.  Off Campus Placement.  Career Counseling and Personality Development  Career counseling and quidance

	Career Talk
	Expert lecture
	<ul> <li>Seminars/ workshops/ Conferences</li> </ul>
	Mock Interviews/ group Discussions
	3. Campus Placement
	Industrial Visits.
	Mutual facilities, technology, research & knowledge
	exchange programme.
	Live industrial problems as research projects to faculty
	and the students.
	<ul> <li>Industrial Training of the students.</li> </ul>
	4. Entrepreneurship Awareness and Development
	5. Entrepreneurship Awareness and Development
	Research & Development Projects.
	Consultancy Projects.
Medical facilities	Yes there is a Medical Aid Centre for Faculty, Staff & Students. The University has appointed a full time Lady Doctor & a Medical Officer along with one Female Nurse, one pharmacist, one Male Nursing staff, one Lab. Technician and one nursing orderly. The Medical Aid Center works round the clock and caters to the routine cases and has most of the basic laboratory facilities for biochemical and hematology tests. The center is also equipped with highly sophisticated investigative instruments, like Raylo Semi Auto-Analyzer and BPL E.C.G. machine with Cardiac Parameter Calculations etc. An Ambulance Service with emergency facilities is also available to take critical patients for emergency treatment to Batra Hospital or Government Medical College and Hospital, Jammu. The Centre has also initiated an Immunization Program under Border Cluster Scheme of the Government of Jammu and Kashmir. Independent Premises for Medical Aid Centre with
Ctudent Incurance	better facilities is in place.
Student Insurance	Not yet

19 Students Activity Body (Session 2009-10)

**Cultural activities**: Independence Day 15th Aug.09; Concordance 25th Aug. 09; Students participated in North Zone Unifest 09 (16-20 Nov.) and were overall winner of literary section; Republic Day 26th Jan. 2010; Resurgence (Sports and cultural Festival), 1st week of April'10 (preparation going on);

**Sports activities**: Inter-Hostel Basket Ball, Badminton, and TT in Jan-Feb. 10; Cricket Football, Volleyball and Athletics are being held in march-April,10; Students also participated in Cricket and Volley ball at CRPF camp, Dhirti, Jan.10

Literary activities: Debate competition (sponsored by IAPPD) 14th Sept.09; Debate Competition (sponsored by NCCT) 16th Sept. 09; Debate competition 2nd October 09; Mind-meet forum (panel Discussion) on Education Day 11th Nov. 09;

Magazine / Newsletter: Students magazine Pratibimb being edited and to be released in 1st week of April, 10; Newsletter Chronicle (Biannual online, and hard copy also being edited)

**Technical activities / Tech.Fest**: Titiksha (Technical Festival of the university) 9-11, 09; Software freedom day 19 Nov.09; 2-day Workshop on Robotics (MITBUTS); 1-day Workshop by IBM on ECLLIPSE and DB2 Seminar on storage system by EMC2

Industrial Visits / Tours: IBT students visited IIIM, Jammu, April'09;

**Alumni activities**: Alumni meet 19 Sept. 09; Several lectures from industry organized by alumni, Alumni website prepared.

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