UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

Performa for submission of information by State Private Universities for ascertaining their norms and standards

A. **Legal Status**

1.1	Name and Address of the University	Shiv Nadar University, Tehsil Dadri, District Gautam Buddha Nagar, Uttar Pradesh Pin Code: 201314
1.2	Headquarters of the University	Shiv Nadar University, Tehsil Dadri, District Gautam Buddha Nagar, Uttar Pradesh Pin Code: 201314
1.3	Information about University Information about Authorities of the University Ph. (including mobile), Fax Nos. and e-mail of	a. Website : www.snu.edu.in b. E-mail : registrar@snu.edu.in c. Phone Nos. : 0120-3819211 d. Fax No. : 0120-3001580

	Chancellor	Dr. S. N. Balakrishnan, Chancellor Shiv Nadar University Email: bala@snu.edu.in
	Ph. (including mobile), Fax Nos. and e-mail of **Vice-Chancellor :**	Dr. Rupamanjari Ghosh, Vice Chancellor Phone No. : 0120-3819540 Mobile No. : 9810332660 Fax No.　　: 0120-3001580 Email: vc@snu.edu.in
	Ph. (including mobile), Fax Nos. and e-mail of **Registrar** :	Mr. Sudhir Naudiyal, Registrar Phone No. : 0120-3819211 Mobile No. : 9871998747 Fax No.　　: 0120-3001580 Email: registrar@snu.edu.in, sudhir.naudiyal@snu.edu.in
	Ph. (including mobile), Fax Nos. and e-mail **of Finance Officer**	Mr. Manish Gaur, Finance Officer Phone No. : 0120-2663228 Mobile No. : 9871105344 Fax No.　　: 0120-3001580 Email: manish.gaur@snu.edu.in
1.4	Date of Establishment	**6th April 2011**
1.5	Name of the Society/Trust promoting the University (Information may be provided in the following format) (Copy of the registered MoA/Trust Deed to be enclosed)	Shiv Nadar Foundation 44, Friends Colony (East) New Delhi - 110065 (Copy of the Trust Deed placed at **Annexure – 1**)

1.6	Composition of the Society/Trust

Name	Address	Occupation	Designation in the Society/Trust
(Details to be provided in **Appendix – I**)			

Details are provided below:

Name	Address	Occupation	Designation in the Society/Trust
Mr. Shiv Nadar	44, Friends Colony (East), New Delhi – 110065	Business	Managing Trustee

			Mrs. Kiran Nadar	44, Friends Colony (East), New Delhi – 110065	Business	Trustee	
			Mrs. Roshni Nadar Malhotra	44, Friends Colony (East), New Delhi – 110065	Business	Trustee	
			Mr. Shikhar Neelkamal Malhotra	44, Friends Colony (East), New Delhi – 110065	Business	Trustee	
			Mr. Javed Usmani	Indra Bhawan, Ashoka Marg, Lucknow ,U.P.	IAS, Former chief secretary U.P. , Presently CIC U.P. Govt.	Trustee	

1.7	Whether the members of the Society/Trust are members in other Societies/Trusts or in the Board of Governors in companies? If yes, please provide details in the following format:	Please refer to **Appendix – II**

Name of the member	Address	Name of the society/trust	Designation in the Society/Trust

(Details to be provided in **Appendix-II)**

1.8	Whether the promoting Society/Trust is involved in promoting/running any other University /Educational Institution? If yes, please give details in the following format: -

Name of the University / Educational Institution	Activities

(Details to be provided in **Appendix-III)**

Details are provided below:

Name of the University / Educational Institution	Activities
VidyaGyan School at Dulhera & Sitapur, U.P.	**VidyaGyan** is a Leadership Academy, designed for the economically underprivileged, meritorious students of rural India. Established in 2009, VidyaGyan envisions bridging the urban-rural divide by creating leaders from India's rural hinterland who can act as catalysts of change for their communities, villages, and the nation. VidyaGyan selects students from some of the most underprivileged rural areas of Uttar Pradesh

| | | Shiv Nadar School | and provides them world-class education and exposure in a fully residential setting. It conducts one of the largest admission processes in the country for grade V students with a three stage selection mechanism and an acceptance rate of ~0.15%. Over 150,000 children appear for the admissions annually. Beyond academics, co-curricular activities, sports, and fine arts are given equal emphasis, providing multiple opportunities to the students to indulge in their areas of interest. VidyaGyan has two campuses, in Bulandshahr (near Delhi NCR) and Sitapur (near Lucknow), which house state-of-the-art facilities such as computer, maths, and science laboratories, indoor sports rooms, amphitheatre, art blocks, and outdoor sports arena which include football, basketball and athletics.

Shiv Nadar School is the K-12 urban education initiative of Shiv Nadar Foundation and is based on the core philosophy that preparing students for what would probably be a very different tomorrow means that they need to be educated differently. Developing a student-centric world of learning is the core endeavour of Shiv Nadar School. The school aims to constantly motivate the children to realize their unique interests, talent and potential. It educates students by leveraging modern technology, innovative pedagogy and holistic systems in tune with the needs of tomorrow. There is a constant endeavour to inculcate the ideas of change, humanity, moral values and compassion in the minds of the young children so that they may become active agents of change in times to come. Started in 2012, there are three campuses at |

		SSN Institutions	present across Delhi NCR, in Gurgaon, Noida and Faridabad. **Higher Education** **SSN Institutions** Established in 1996, SSN Institutions are one of the premier centers of learning in India, with the mission of pursuing excellence in higher education and research. Located in Chennai, SSN offers a distinct combination of some of the finest graduate, undergraduate and research programs to its students. Accomplished faculty, world-class facilities and a residential campus set on a sprawling 227 acres of sylvan surroundings have enabled SSN to be regularly ranked as one of the leading engineering colleges in India. SSN has created affiliations with global universities such as Carnegie Mellon University (US), National Tsing Hua University (Taiwan), and Aichi Institute of Technology (Japan) to provide its students with opportunities to engage with the best minds from other cultures and nations. **Schools at SSN Institutions** • SSN College of Engineering • SSN School of Management • SSN School of Advanced Software Engineering • SSN School of Advanced Career Education • SSN Research Centre
		Shiksha Initiative	**Mass Intervention** **Shiksha Initiative** is a technology-driven literacy and enhanced learning program. It focuses on primary education (grades 1-5) and is being implemented in rural Uttar Pradesh as a mass intervention initiative. Shiksha Initiative attempts

<table>
<tr><td></td><td></td><td>to address the challenges of existing educational practices by introducing interactive content, regular teacher training, and cycle of assessments, making the process of learning more interesting, fun and effective. It utilizes a technology-based mode of dissemination of content, aiming to ensure that 90% of students under the program retain 90% of the content taught in classrooms. Shiksha Initiative, when fully operational, will have the potential to eliminate children and adult illiteracy with its replicable, scalable and measurable outcome based model of education. It covered 40 schools in rural Uttar Pradesh in 2014-15 and aims to cover 1000 schools by next year.</td></tr>
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1.9	Whether the promoting society/trust is involved in promoting/running activities other than educational? If yes, please give details in the following format: - (Details to be provided in **Appendix-IV)**	Yes

Name of the Organization	Activities

Name of the Organization	Activities
Kiran Nadar Museum of Art	**Kiran Nadar Museum of Art** is India's first private philanthropic art museum exhibiting modern and contemporary works from India and the subcontinent. Established in 2010, KNMA envisions instilling a deep appreciation and enjoyment of art, by making art visible and accessible to all strata of the society in a world class museum. In the last five years, KNMA has been visited by more than one lakh visitors from all over the world including art patrons, foreign tourists, CXOs, school children, and budding artists. Today, KNMA has more than 2000 carefully handpicked masterpieces, accessible to general public in two museum spaces in Saket and Noida, Delhi NCR. It has become the leading platform in India to take art to the masses and generate sustainable dialogue, discussions and knowledge about Indian contemporary and modern art.

1.10	Act and Notification under which established (copy of the Act & Notification to be enclosed)	The Shiv Nadar University Uttar Pradesh Act, 2011 (U.P. Act No. 12 of 2011) Notification No. 311(2)/LXXIX-V-1-11-1(Ka)9- 2011 dated 06.04.2011 Please refer to **Annexure – 2a & 2b**
1.11	Whether the University has been established by a separate State Act?	Yes, as per The Shiv Nadar University Uttar Pradesh Act, 2011 (U.P. Act No. 12 of 2011) Please refer to **Annexure – 2a**

B. Organization Description

2.1	Whether Unitary in nature (as per the UGC Regulation)	Yes
2.2	Territorial Jurisdiction of the University as per the Act	Uttar Pradesh
2.3	Details of the constituent units of the University, if any, as mentioned in the Act	Not applicable as on date.
2.4	Whether, any off-campus centre(s) established? If yes, please give details of the approval granted by the State Government and UGC in the following format:- a. Place of the off-campus _____ b. Letter No. & date of the approval of State Government _____ **c.** Letter No. & date of the approval of UGC _____ (Please attach attested copy of the approval) (Details to be provided in **Appendix-V)**	Not offered as on date.
2.5	Whether any off-shore campus established? If yes, please give details of the approval granted by the Government of India and the host country in the following format:- a. Place of the off-shore campus _____ b. Letter No. & date of the approval of Host Country _____ c. Letter No. & date of the approval of Government of India _____ (Details to be provided in **Appendix-VI)**	Not offered as on date.
2.6	Does the University offer a distance education programme? If yes, whether the courses run under distance mode are approved by the competent authority? (Please enclose attested copy of the course-wise approval of competent authority)	Not offered as on date.
2.7	Whether the University has established study Centre(s)? If yes, please provide details and whether these study centers are approved by the competent authority of the University and UGC? (Details to be provided in **Appendix-VII)**	Not offered as on date.

C. Academic Activities Description

3. Academic Programmes

3.1	Details of the programmes permitted to be offered by Gazette Notification of the State Government and its reference (Details to be provided in **Appendix-VIII)**	Please see the information provided under **Item 3.2** below.
3.2	Current number of academic programmes/courses offered by the University (Details to be provided in **Appendix-IX)**	Details of programs as on date are provided below:

Details of programs as on date are provided below:

Programme	Sanctioned Intake	Actual Enrolment
Undergraduate		
B.Tech. (2012-13)	300	209
B. Tech. (2013-14)	360	332
B. Tech. (2014-15)	360	393
B. Tech. (2015-16)	360	373
Bachelor of Science (2012-13)	20	15
Bachelor of Science (2013-14)	60	27
Bachelor of Science (2014-15)	60	55
Bachelor of Science (2015-16)	60	78
B.A. (2012-13)	20	5
B.A. (2013-14)	20	5
B.A. (2014-15)	40	12
B.A. (2015-16)	60	32
Post-Graduate		
Master of Science (2014-15)	20	23
Master of Science (2015-16)	20	25
M.Tech.	20	2
M.A. (2014-15)	10	3
M.A. (2015-16)	10	8
M.B.A. (2014-15)	60	31
M.B.A. (2015-16)	60	22
M.F.A. (2014-15)	12	12
M.F.A. (2015-16)	12	11

		Post Graduate Diploma - Theatre for Education and Social Transformation (TEST) (2015-16)	12	11
		Post Graduate Diploma – Business and Data Analytics (2015-16)	15	2
		Doctoral		
		Ph.D. (2012-13)		12
		Ph.D. (2013-14)		22
		Ph.D. (2014-15)		37
		Ph.D. (2015-16)		46

3.3	Whether approvals of relevant statutory council(s) such as AICTE, DEC, DCI, INC, MCI, NCTE, PCI, etc. have been taken to: a. Start new courses b. To increase intake If yes please enclose copy of approval and give course wise details in the following format:- 	Name of the course	Statutory Council	Whether approval taken
		B.Tech.	AICTE	Yes

Name of the course / Statutory Council / Whether approval taken (blank table)

Name of the course	Statutory Council	Whether approval taken

(Details to be provided in **Appendix-X**)

Approval copies **attached** as **Appendix-X**.

3.4	If the University is running courses under distance mode, please provide details about the students enrolled in the following format:	Not offered as on date

Name of the Study Centre	Courses offered	No. of students enrolled

(Please enclose copy of the course-wise approval of the competent authority)

3.5	Temporal plan of academic work in the University Semester system/Annual system	Semester system for all courses.
3.6	Whether the University is running any course which is not specified under Section 22 of the UGC Act, 1956? If yes, please give details in the following format:- a. Name of the course(s) b. Since when started c. Whether the University has applied for permission from UGC? (Details to be provided in **Appendix-XI**)	No. All courses are as per Section 22 of the UGC Act, 1956.

4. Student Enrolment and Student Support (as on date)

4.1	Number of students enrolled in the University for the current academic year according to regions and countries (Please give separate information for main campus and off-campus/off-shore campus)						
Particulars		**No. of students from the same State where the University is located**	**No. of students from other States**	**No. of NRI students**	**No. of overseas students excluding NRIs**		**Grand Total**
					Foreign Students	**Person of Indian Origin students**	
UG	M	228	890	-	1	-	1119
	F	102	314	1	-	-	417
	T	330	1204	1	1		1536
Masters	M	23	57	-	-	-	80
	F	11	46	-	-	-	57
	T	34	103				137
M.Phil.	M						
	F	NOT OFFERED					

	T						
Ph.D.	M	**5**	**71**	-	-	-	**76**
	F	**5**	**36**	-	-	-	**41**
	T	**10**	**107**				**117**
Diploma	M						
	F			**NOT OFFERED**			
	T						
PG Diploma	M	**5**	**2**	-	-	-	**7**
	F	**3**	**3**	-	-	-	**6**
	T	**8**	**5**				**13**
Certificate	M						
	F			**NOT OFFERED**			
	T						
Any Other (Pl. Specify)	M						
	F			**NOT OFFERED**			
	T						

4.2	Category-wise No. of students	(as on date)

Category	Female	Male	Total
SC			
ST	**Category data not maintained, and hence, not known**		
OBC			
PH			
General			
Total	**521**	**1282**	**1803**

4.3	Details of the two batches of students admitted (As on date)

Particulars	Batch 1			Batch 2			Batch 3			Batch 4			Batch 5		
	Year of Entry – 2011			Year of Entry - 2012			Year of Entry - 2013			Year of Entry - 2014			Year of Entry - 2015		
	UG	PG	Total	UG	PG	Total	UG	PG	Total	UG	PG	Total	UG	PG	Total
No. admitted to the programme	274	2	276	257	23	280	391	32	423	497	101	598	498	100	598
No. of Drop-outs (a) Within four months of Joining	11	1	12	19	3	22	14	3	17	24	7	31	12	4	16
(b) Afterwards	4	-	4	9	-	-	11	-	11	18	4	22	4	1	5
No. appeared for the final year examination	259	1	260	-	20	20	-	29	29	-	1	1	-	-	-
No. passed in the final exam	252	1	253	-	20	20	-	28	28	-	1	1	-	-	-
No. passed in first class	246	1	247	-	20	20	-	28	28	-	1	1	-	-	-

4.4	Does the University provide bridge/remedial courses to the educationally disadvantaged students? If yes, please give details	Yes, 2011 onwards bridge course is conducted in B.Tech. Computer Science and Engineering Department. **Additionally, Learning and Academic Support Centre (LASC)** was initiated at the Shiv Nadar University (SNU) with a vision that symbiotic learning empowers students to teach and learn simultaneously while taking ownership and responsibility of helping their peers in expanding their horizon of knowledge.

Mission & Objective

The mission of LASC is to assist SNU students in developing the skills and strategies they need to become confident, independent and active learners. With an aim to help students meet the challenge of SNU's rigorous academic standards; to guide students in their adjustment to the University's learning environment, and to prepare them for a lifetime of self-sufficient learning, SNU has a distinct approach to the undergraduate curriculum, that emphasizes on classroom based pedagogy and assessment; on independent research and project based assignments. Thus, as the primary academic support service for students at SNU, the LASC assists students in transitioning to the SNU "way"; navigating its academic terrain; creating networks of resources; and achieving academic, personal and professional goals.

The LASC provides students a learning environment and experience that differs from the classroom: it focuses on high-quality individual and small-group student-centered and student-lead learning based on the belief that all students can benefit from targeted review and additional academic support that seeks to combine an understanding of individual learning styles with peer-to-peer mentoring and teaching. The Center's tutoring staff provides instructional approaches that are tailored to the skill levels and learning styles of students, and encourages them to take responsibility for learning and their academic success.

The program to date has witnessed enthusiastic response every semester and showcases key ingredients such as, positive inter-dependence, face-to-face interaction, group processing along with individual and group accountability.

Some indicators for the success of the program have been,

- Evolved team-building spirit and more supportive relationships among students;
- Greater psychological well-being, social competence, communication skills and self-esteem;
- Higher achievement and greater productivity in terms of enhanced learning outcomes.

As many as 600 – 700 students have applied to day for LASC tutorship and every semester the selected students have extensively been able to make a positive contribution while also gaining from the opportunity.

4.5	Does the University provide any financial help to the students from socially disadvantaged group? If yes, please give details.	Yes. The details of financial help given to needy students by the University are given below:

The details of financial help given to needy students by the University are given below:

S. No.	Roll No.	Name	Course	Year of Admission	Amt. waived off (INR)	Remarks
1	13101 10109	Chandni Mishra	SoE-Computer Science	2013	25000	Tuition Fees-2014
2	13101 10109	Chandni Mishra	SoE -Computer Science	2013	25000	Tuition Fees-2013
3	13101 10109	Chandni Mishra	SoE -Computer Science	2013	8500	Mess Fees-2015
4	13101 10109	Chandni Mishra	SoE -Computer Science	2013	2400	Mess Fees-2015
5	13101 10109	Chandni Mishra	SoE -Computer Science	2015	25000	Tuition Fees-2015
6	13101 10072	Manthrala Aravinda Sai	SoE -Electrical Engineering	2013	2400	Mess Fees-2015
7	13101 10072	Manthrala Aravinda Sai	SoE -Electrical Engineering	2013	8500	Mess Fees-2015
8	11101 10138	Nipun Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2013
9	11101 10142	Nitish Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2013
10	13101 10325	Sumit Kumar	SoE-Mechanical Engineering	2013	55000	Hostel Fees-2013 (Student Left)
11	13101 10270	Sabyasachi Mukherjee	SoNS-Mathematics	2013	70000	Hostel+tuition-2014
12	13101 10270	Sabyasachi Mukherjee	SoNS-Mathematics	2013	70000	Hostel+tuition-2015

		13	13101 10165	Kaustuv Deolal	SoE-Computer Science	2013	55000	Hostel Fees-2014
		14	11101 10138	Nipun Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2014
		15	11101 10142	Nitish Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2014
		16	11101 10138	Nipun Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2011
		17	11101 10142	Nitish Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2011
		18	11101 10138	Nipun Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2012
		19	11101 10142	Nitish Thakurele	SoNS-Mathematics	2011	55000	Hostel Fees-2012

4.6	In case the University is running M.Phil./Ph.D. programme, whether it is full time or part time and whether these programmes are run as per UGC Regulations, 2009 on M. Phil/Ph.D.	The Ph.D. programme is full time. The Ph.D. programmes are run as per UGC Ph.D. Regulations 2009.
4.7	Whether the University has a website? If yes please give website address and whether the website is regularly updated?	Yes. **www.snu.edu.in** Yes, it is regularly updated.
4.8	How are the prospective students informed about the criteria for admission, rules & regulations, facilities available, etc?	All information is available on the University website **www.snu.edu.in**
4.9	Whether any grievance redressal mechanism is available in the University? If yes, please provide details about the complaints received against malpractices, etc in the University in the following format:- | Name of the complainant	Complainant against	Date of complaint	Action taken by the University
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			| (Details to be provided in **Appendix-XII)**	Yes. University has in place a Grievance Redressal Mechanism. University is part of UGC grievance redressal portal. It regularly takes stock of the items reported on the portal and redresses the grievance at the earliest. Two grievances on the portal which were resolved immediately.

5. Curriculum, Teaching Learning Process/Method, Examination/Evaluation System

5.1	Which University body finalized the curriculum? The composition of the body may be given. (Board of Studies, Academic Council, Board of Management)	The University Act, read along with the University Statutes, provides that the Academic Council shall be the principal academic body for setting and maintaining the standards of instruction, education and examination at the University. The curriculum was extensively discussed, deliberated upon and then finalized in the very first meetings of the University's Executive Council and the Academic Council, and then reported and discussed in the Court. The compositions of the Court, Executive Council and Academic Council are as under (as on date):

Court (Board of Governors)

S. No.	Name	Designation
1	Dr. S.N. Balakrishnan	Chancellor, Shiv Nadar University & Chairperson, Court
2	Dr. Rupamanjari Ghosh	Vice Chancellor, Shiv Nadar University - Member
3	Mr. R. Srinivasan	Founder, Managing Director of Redington (India) Limited Member - Board of Directors, HCL Technologies - Member
4	Mr. E.A. Kshirsagar	Chairman, Audit Committee of JM Financial Ltd., Mumbai. Sr. Partner, (Retd) Management Consultancy division of A F Ferguson. Chairman of the Board of Trustees of the Chhatrapati Shivaji Maharaj Vastu Sangrahalaya (formerly, Prince of Wales Museum) and Hon. Treasurer of Bombay Natural History Society (BNHS) - Member
5	Dr. Srikant Datar	Harvard Business School, Arthur Lowes Dickinson Professor of Accounting, Member - Board of Directors, HCL Technologies - Member
6	Mr. B.S. Baswan	IAS (Retd.) - Member

7	Mr. Sushil Tripathi	Former Secretary to Government of India, Ministry of Petroleum and Natural Gas & Former Secretary, Ministry of HRD, Govt. of India and Chairperson Board of Governors, NIT, Karnataka - Member
8	Dr. Richard Lariviere	President of the Field Museum, Chicago, Illinois Former President of University Oregon, USA - Member
9	Dr. Pradeep Khosla	Chancellor, University of California, San Diego, USA - Member
10	Dr. S. Sankar Sastry	Dean, College of Engineering, University of California, Berkeley Member - Board of Directors, HCL Technologies - Member
11	Mr. Sudhir Naudiyal	Registrar, SNU & Non -Member Secretary

Executive Council

S. No.	Name	Designation
1	Dr. S.N. Balakrishnan	Chancellor, SNU - Chairperson, Executive Council
2	Dr. Rupamanjari Ghosh	Vice-Chancellor, SNU - Member
3	Mr. Dilip Kumar Srivastava	President HR – HCL Corporation & SNF - Member
4	Mr. Pawan K. Danwar	Chief Finance Officer - HCL Corporation & SNF - Member
5	Mr. Sundararajan Mahalingam	Chief Marketing Officer – HCL Corporation, Advisor – SNF - Member
6	Mr. Sudhir Naudiyal	Registrar, SNU – Non-Member Secretary

Academic Council

S. No	Member Name	Designation
1	Dr. Rupamanjari Ghosh	Vice Chancellor - Chairperson, Academic Council
2	Mr. Rajiv Swarup	President, SNU - Member

		3	Dr. Ajay Dandekar	Interim Director-School of Humanities and Social Sciences (SoHSS) - Member
		4	Dr. Shubhro Sen	Director-School of Extended Education and Professional Development (SoEEPD) and School of Management and Entrepreneurship (SoME) - Member
		5	Dr. Girish Agrawal	Associate Director (Strategy and Planning), School of Engineering (SoE) - Member
		6	Dr. Dinkar Prasad	Associate Director (Academics), School of Engineering (SoE) - Member
		7	Dr. Amber Habib	Dean of Undergraduate Studies, Professor and Head, Department of Mathematics, School of Natural Sciences (SoNS); Director, Institute for Innovations and Inventions with Mathematics & IT (IIIMIT) - Member
		8	Dr. Amit Ray	Professor, Department of Art Design and Performing Arts, School of Humanities and Social Sciences, (SoHSS) - Member
		9	Dr. Sankar Dhar	Professor & Head, Department of Physics, School of Natural Sciences (SoNS) - Member
		10	Dr. Deepak Sehgal	Professor & Head, Department of Life Sciences, School of Natural Sciences (SoNS) - Member
		11	Dr. N. Sukumar	Professor & Head, Department of Chemistry, & Director-Center for Informatics, School of Natural Sciences (SoNS) - Member
		12	Prof. Sumantra Sengupta	Professor & Head, Department of Art Design and Performing Arts, School of Humanities and Social Sciences, (SoHSS) - Member

	13	Prof. Shahid Jamal	Professor & Head, Department of Communication, School of Humanities and Social Sciences (SoHSS) - Member
	14	Prof. Jaya Menon	Professor & Head, Department of History, School of Humanities and Social Sciences (SoHSS) - Member
	15	Dr. Sambudha Sen	Professor & Head, Department of English, School of Humanities and Social Sciences (SoHSS) - Member
	16	Dr. Deepak Mehta	Professor & Head, Department of Sociology, School of Humanities and Social Sciences (SoHSS) - Member
	17	Dr. Debopam Acharya	Associate Professor & Head, Department of Computer Science & Engineering, School of Engineering (SoE) - Member
	18	Dr. Partha Chatterjee	Associate Professor & Head, Department of Economics, School of Humanities and Social Sciences (SoHSS) - Member
	19	Dr. Santanu Mitra	Associate Professor & Head, Department of Mechanical Engineering, School of Engineering (SoE) - Member
	20	Mr. Sudhir Naudiyal	Registrar, SNU - Non Member Secretary

5.2	What are the Rules/regulations/procedure for revision of the curriculum and when was the curriculum updated?	Review is a continuous process, initiated by the faculty at the Department level and any addition/revision is to be approved finally by the Academic Council.
5.3	Whether approval of statutory bodies such as Board of Studies, Academic Council and Board of Management of the University has been taken to start various courses? If yes, please enclose extracts of the minutes.	Yes. **Minutes of the statutory bodies are provided under Item 11.2 at Annexure - 9.**
5.4	Furnish details of the following aspects of curriculum design: Innovation such as modular curricula Inter/multidisciplinary approach	SNU has been established as a multidisciplinary research university, which fosters interdisciplinary research and innovation at every level of the curriculum. Details attached at **Annexure – 3**.

5.5	Has the University conducted an academic audit? If yes, please give details regarding frequency and its usage.	Yes. We have in place an **Internal Quality Assurance Cell (IQAC),** which conducts periodical quality audits. The latest composition of the IQAC as per the NAAC guidelines is as follows: 1. Dr. Rupamanjari Ghosh (VC) -- Chairperson 2. Dr. Girish Agrawal (Co-Director, SoE) – Director 3. Mr. Rajiv Swarup (President) -- Member 4. Dr. Karthik Krishnan (Asstt. Dean-Research) – Member 5. Dr. Ram Sharma (Head, International Office) -- Member 6. Mr. Sudhir Naudiyal (Registrar) -- Member 7. Dr. T.R.B. Sarma (Librarian) – Member 8. Dr. Debopam Acharya (SoE) – Member 9. Dr. Partha Chatterjee (SoHSS) – Member 10. Dr. Sambudha Sen (SoHSS) – Member 11. Dr. Arvind Shatdal (SoME) – Member 12. Dr. Amber Habib (SoNS & Dean-UG) – Member 13. Dr. N. Sukumar (SoNS) – Member 14. Mr. Sai Gireesh Pokala (President-Student Council) – Member 15. Dr. Manik Varma, Microsoft Research India – External Member
5.6	Apart from classroom instruction, what are the other avenues of learning provided for the students? (Example: Projects, Internships, Field trainings, Seminars, etc.)	1. Practical – Labs 2. Tutorials / Problem Solving Sessions 3. Projects 4. Internships 5. Seminars 6. Field training
5.7	Please provide details of the examination system (Whether examination based or practical based)	Continuous Assessment
5.8	What methods of evaluation of answer scripts does the University follow? Whether external experts are invited for evaluation?	The evaluation is faculty centric. External experts are invited for assessment of Projects, as Members of Doctoral Committees, etc.
5.9	Mention the number of malpractice cases reported during the last 3 years and how they are dealt with.	Total 36 cases of malpractice (cheating cases) have been dealt with Proctorial Board
5.10	Does the University have a continuous internal evaluation system?	Yes
5.11	How are the question papers set to ensure the achievement of the course objectives?	By the Faculty who delivers the course

5.12	State the policy of the University for the constitution of board of question paper setters, board of examiners and invigilators.	By the Faculty who delivers the course		
5.13	How regular and time-bound are conduct of examinations and announcement of results? Substantiate with details of dates of examinations and announcement of results for the last 3 years. Details to be provided in the following format:- <table><tr><td>Year</td><td>Date of exams</td><td>Date of announcement of results</td></tr></table>	**Year**	**Date of exams**	**Date of announcement of results**
		2012 (Monsoon Semester)	19th to 21st Dec, 2012	28th Feb, 2013 (For UG) 28th Dec, 2012 (For PG)
		2013 (Spring Semester)	20th to 25th May, 2013	23rd Aug, 2013 (For UG) 13th June, 2013 (For PG)
		2013 (Monsoon Semester)	28th Nov, 2013 to 4th Dec, 2013	13th Dec, 2013 (For UG) 17th Dec, 2013 (For PG)
		2014 (Spring Semester)	17th May, 2014 to 23rd May, 2014	6th June, 2014 (For UG) 19th June, 2014 (For PG)
		2014 (Monsoon Semester)	8th Dec, 2014 to 14th Dec, 2014	24th Dec, 2014 (For UG & PG)
		2015 (Spring Semester)	29th Apr, 2015 to 6th May, 2015	18th May, 15 (For UG & PG)
		2015 (Monsoon Semester)	1st Dec, 2015 to 12th Dec, 2015	23rd Dec, 15 (For UG & PG)

D. Admission Process

6.1	How are students selected for admission to various courses? Please provide faculty-wise information a. Through their academic record b. Through special entrance tests c. Through interviews d. Through combination of the above Please also provide details about the weightage given to the above	Details are attached in **Annexure - 4a & 4b.**
6.2	Whether the University is admitting students from national level entrance test or state level entrance test? If yes, please provide following details: - <table><tr><td>Name of the National/state level entrance exam</td><td>No. of students admitted</td><td>% of students from the total admitted</td><td>Remarks</td></tr><tr><td></td><td></td><td></td><td></td></tr></table>	No. University follows its own independent process for the selection of students. 1. For Management and Entrepreneurship, CAT scores are taken apart from other requirements 2. For Ph.D. admissions, CSIR-UGC NET-JRF, DBT-JRF etc. are considered.
6.3	Whether admission procedure is available on the University website and in the prospectus	Yes. It is made available on the website before the beginning of every admission year.
6.4	Please provide details of the eligibility criteria for admission in all the courses	Details are provided in **Annexure – 4a & 4b.**
6.5	Whether University is providing any reservation/relaxation in admission? If yes, please provide details in the following format:- <table><tr><td>Category</td><td>No. of students admitted</td><td>% of quota provided for reservation and preparation in respect of actual enrolment</td><td>Remarks</td></tr><tr><td></td><td></td><td></td><td></td></tr></table>	The University awards up to 5 grace marks for exceptional performance in sports, art, culture or other forms of talent beyond academics during the interview process. The student should have participated in national level events to be awarded such grace marks.

6.6	Whether any management quota is available for admission in the University? If yes, please provide details in the following format: -	There is no management quota in the University.

Total No. of Seats (Course-wise)	No. of total students admitted	No. of students admitted under Management quota	% of students admitted under management quota

6.7	What is the admission policy of the University with regard to NRI and overseas students?	The admission for NRI and overseas students are done as per the normal policy of the University.

E. Fee Structure

7.1	Present Course-wise fee structure of the University (Please provide head-wise details of total fee charged)	**FEE STRUCTURE** **WITH STIPEND AND SCHOLARSHIP (FOR ADMISSION TILL 2015-16)** **1. DOCTORAL PROGRAMS** All the admitted students are required to pay only the following administrative fee + deposit: 1. Admission Fee (One Time) - Rs. 20,000/- 2. Refundable Security Deposit (One time) - Rs. 25,000/- **Students pursuing PhD programs are awarded an attractive fellowship of Rs. 4.20 lakhs/year, the highest paid in the country, along with** 1. Full Tuition fee (including any Special Fee) waiver, 2. Full Hostel fee waiver. **2. MASTERS PROGRAMS** All the admitted students are required to pay only the following administrative fee + deposit: 1. Admission Fee (One Time) - Rs. 20,000/- 2. Refundable Security Deposit (One time) - Rs. 25,000/-. **Students pursuing Masters programs are paid a stipend of Rs. 1.44 lakhs/year to attract the best of talents, along with**

1. Full Tuition fee (including any Special Fee) waiver,
2. Full Hostel fee waiver.

Fees Structure Post - Graduate programs

MBA Fees (Payment mode - Annual in ₹)			
	Year 1	**Year 2**	**Total**
Admission Fees	₹ 20,000	-	₹ 20,000
Accommodation	₹ 100,000	₹ 100,000	₹ 200,000
Tuition	₹ 325,000	₹ 325,000	₹ 650,000
Student Activity Fund	₹ 1,000	₹ 1,000	₹ 2,000
Total Fees	**₹ 446,000**	**₹ 426,000**	**₹ 872,000**
Refundable Deposit	**₹ 100,000**		**₹ 100,000**

Scholarships & Financial Aid:
The below table gives the Scholarship criteria and the fees payable.

CATEGORY 1			
95 and above percentile in CAT/GMAT	**Year 1**	**Year 2**	**Total**
Admission Fees	₹ 20,000	-	₹ 20,000
Accommodation	₹ 100,000	₹ 100,000	₹ 200,000
Tuition	-	-	-
Student Activity Fund	₹ 1,000	₹ 1,000	₹ 2,000
	₹ 121,000	**₹ 101,000**	**₹ 222,000**

CATEGORY 2			
At 90 to 95 percentile in CAT/GMAT	Year 1	Year 2	Total
Admission Fees	₹ 20,000	-	₹20,000
Accommodation	₹ 100,000	₹ 100,000	₹ 200,000
Tuition	₹ 162,500	₹ 162,500	₹ 325,000
Student Activity Fund	₹ 1,000	₹ 1,000	₹ 2,000
	₹ 283,500	₹ 263,500	₹ 547,000

3. **UNDERGRADUATE PROGRAMS**

Fees Structure undergraduate programs 2015-19
The School of Engineering

Amount Payable under each scholarship	Scholarship A	Scholarship B	Scholarship C
Tuition Fees (for 8 Semesters)	₹ 4,00,000	₹ 4,00,000	₹ 4,00,000
Special Fees (for 8 Semesters)	₹ 5,40,000	₹ 5,40,000	₹ 5,40,000
Total Fees	₹ 9,40,000	₹ 9,40,000	₹ 9,40,000
Scholarship Amount	₹ 9,40,000	₹ 8,00,000	₹ 5,40,000
Fee Payable by student over four years	**Nil**	₹ 1,40,000	₹ 4,00,000

2. Living expenses and Other Charges

Admission Fees	One Time	₹ 20,000
Hostel Fees – 1st and 2nd Semester	At the beginning of 1st year	₹ 55,000
Hostel Fees – 3rd and 4th Semester	At the beginning of 2nd year	₹ 70,000
Hostel Fees – 5th and 6th Semester	At the beginning of 3rd year	₹ 70,000
Hostel Fees – 7th and 8th Semester	At the beginning of 4th year	₹ 1,00,000
Student Activity Fund	Annual	₹ 1,000
Mess - Vegetarian meals including Break Fast, Lunch, and Dinner (Non-vegetarian dishes to be paid for separately)	At the beginning of every semester (for 5 months)	₹ 17,500
Laundry (Fixed)	At the beginning of every semester (for 5 months)	₹ 1,750
Total Fixed Fees (over 4 years)		**₹ 4,73,000**
3. Refundable Deposit (Refundable at the time of leaving the University)	**One Time**	**₹ 1,00,000**

School of Humanities & Social Sciences
Academic Fees

Amount Payable under each scholarship	Scholarship D	Scholarship E
Tuition Fees (for 8 Semesters)	₹ 4,00,000	₹ 4,00,000
Special Fees (for 8 Semesters)	₹ 2,00,000	₹ 2,00,000
Total Fees	**₹ 6,00,000**	**₹ 6,00,000**
Scholarship Amount	**₹ 6,00,000**	**₹ 5,40,000**
Fee Payable by student over four years	**Nil**	**₹ 60,000**

2. Living expenses and Other Charges

Admission Fees	One Time	₹ 20,000
Hostel Fees – 1st and 2nd Semester	At the beginning of 1st year	₹ 55,000
Hostel Fees – 3rd and 4th Semester	At the beginning of 2nd year	₹ 70,000
Hostel Fees – 5th and 6th Semester	At the beginning of 3rd year	₹ 70,000
Hostel Fees – 7th and 8th Semester	At the beginning of 4th year	₹ 1,00,000
Student Activity Fund	Annual	₹ 1,000
Mess - Vegetarian meals including Break Fast, Lunch, and	At the beginning of every semester (for 5 months)	₹ 17,500

Dinner (Non-vegetarian dishes to be paid for separately)		
Laundry (Fixed)	At the beginning of every semester (for 5 months)	₹ 1,750
Total Fixed Fees (over 4 years)		**₹ 4,73,000**
3. Refundable Deposit (Refundable at the time of leaving the University)	**One Time**	**₹ 25,000**

School of Natural Sciences Academic Fees

Amount Payable under each scholarship	Scholarship D	Scholarship E
Tuition Fees (for 8 Semesters)	₹ 4,00,000	₹ 4,00,000
Special Fees (for 8 Semesters)	₹ 2,00,000	₹ 2,00,000
Total Fees	**₹ 6,00,000**	**₹ 6,00,000**
Scholarship Amount	**₹ 6,00,000**	**₹ 5,40,000**
Fee Payable by student over four years	**Nil**	**₹ 60,000**

2. Living expenses and other charges

Admission Fees	One Time	₹ 20,000
Hostel Fees – 1st and 2nd Semester	At the beginning of 1st year	₹ 55,000

		Hostel Fees – 3rd and 4th Semester	At the beginning of 2nd year	₹ 70,000
		Hostel Fees – 5th and 6th Semester	At the beginning of 3rd year	₹ 70,000
		Hostel Fees – 7th and 8th Semester	At the beginning of 4th year	₹ 1,00,000
		Student Activity Fund	Annual	₹ 1,000
		Mess - Vegetarian meals including Break Fast, Lunch, and Dinner (Non-vegetarian dishes to be paid for separately)	At the beginning of every semester (for 5 months)	₹ 17,500
		Laundry (Fixed)	At the beginning of every semester (for 5 months)	₹ 1,750
		Total Fixed Fees (over 4 years)		**₹ 4,73,000**
		3. Refundable Deposit (Refundable at the time of leaving the University)	**One Time**	**₹ 25,000**
		Details are also given in Annexure – 5a & 5b.		
7.2	Any other fee charged by the University other than the fee displayed in the UGC website (e.g. Building Fee, Development Fee, Fee by any name, etc.)	No fee on Building / Development is charged by Shiv Nadar University		
7.3	Whether fee structure is available on the University website and in the prospectus?]	Yes		
7.4	Whether fee is charged by the University as per fee structure displayed in the University website and in the prospectus or some hidden charges are there?	There are no hidden charges and the components of the fees are displayed upfront.		
7.5	Mode of Fee collection	By the mode of demand draft payable to Shiv Nadar University, Delhi. And also by Online payment facility introduced from Academic Year 2015-16.		

7.6	Whether University is providing any concession in fee to students? If yes, please provide details.	The University offers attractive scholarships to the students as detailed under **Item 7.1** above. The founding UG batch of 2011 has received **complete waiver** of tuition and special fees. Fee waivers are granted to many students in the subsequent batches as well, as detailed under Item 7.1 above. Further, attractive assistantships are being provided to Masters and Doctoral students as detailed under Item 7.1 above. The details of fees and categories of scholarships are provided in **Annexure - 5a & 5b**.
7.7	Details of the Hostel Fee including mess charges	The hostel fee ranges from Rs. 55,000/- per year on four-sharing basis to Rs.1, 00,000/- per year for single occupancy (non-AC). There is no fixed Mess Charge – charges on actual consumption basis are paid directly to the provider.
7.10	Any other fee	None
7.11	Basis of Fee Structure	Investment being made to teach each student with premium learning facilities and the environment being provided to the students.
7.12	Whether the University has received any complaint with regard to fee charged or fee structure? If yes please give details about the action taken.	None. The fee is declared in advance in a transparent manner. Also, huge scholarships are provided to students.
7.13	Whether University is providing any scholarship to students? If yes, please provide details.	Please refer to **Item 7.1**.

F. Faculty (as on date)

8.1	Total no. of Sanctioned and filled up posts (Institution-wise and Department-wise)	Institution	Dept.	Professor		Associate Professor		Assistant Professor		Total	Grand Total
				Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled		
		School of Engineering	Chemical Engineering	As per Requirement	-	As per Requirement	-	As per Requirement	4	4	78 (52+26 Faculty Mainly from Applied Sciences and from Social Sciences & Management, teaching subject in Engineering).
			Civil Engineering	As per Requirement	2	As per Requirement	-	As per Requirement	8	10	
			Computer Science & Engineering	As per Requirement	1	As per Requirement	3	As per Requirement	8	12	
			Electrical Engineering	As per Requirement	5	As per Requirement	-	As per Requirement	8	13	
			Mechanical Engineering	As per Requirement	-	As per Requirement	1	As per Requirement	12	13	
		School of Natural Sciences	Centre of Informatics	As per Requirement	1	As per Requirement	-	As per Requirement	-	1	57- 20*
			Chemistry	As per Requirement	1	As per Requirement	2	As per Requirement	8	11	
			Life Sciences	As per Requirement	1	As per Requirement	2	As per Requirement	9	12	
			Mathematics	As per Requirement	2	As per Requirement	2	As per Requirement	12	16	
			Physics	As per Requirement	2	As per Requirement	3	As per Requirement	10	15	
			Environmental Sciences & Natural Resource Management group	As per Requirement	1	As per Requirement	-	As per Requirement	-	1	

		Big Data Analytics Center (BDAC)	As per Requirement	1	As per Requirement	-	As per Requirement	-	1	
	School of Humanities and Social Sciences	Art, Design and Performing Arts	As per Requirement	3	As per Requirement	5	As per Requirement	3	11	47- 3*
		Communication	As per Requirement	1	As per Requirement	1	As per Requirement	2	4	
		Economics	As per Requirement	-	As per Requirement	1	As per Requirement	7	8	
		Education	As per Requirement	1	As per Requirement	-	As per Requirement	1	2	
		English	As per Requirement	3	As per Requirement	2	As per Requirement	4	9	
		History	As per Requirement	2	As per Requirement	2	As per Requirement	3	7	
		Sociology	As per Requirement	2	As per Requirement	3	As per Requirement	1	6	
	School of Management and Entrepreneurship	Decision Sciences and Operations Management Group	As per Requirement	-	As per Requirement	1	As per Requirement	1	2	16-3*
		Finance, Accounting and Control	As per Requirement	2	As per Requirement	-	As per Requirement	2	4	
		Marketing Management	As per Requirement	1	As per Requirement	1	As per Requirement	1	3	

						As per Requirement		As per Requirement		As per Requirement			
					Organization Behaviour and Human Resource Management	As per Requirement	-	As per Requirement	-	As per Requirement	3	3	
					Strategic Management, Entrepreneurship and International Business	As per Requirement	-	As per Requirement	-	As per Requirement	2	2	
					Strategic Management & Finance, Accounting and Control Area	As per Requirement	-	As per Requirement	-	As per Requirement	1	1	
					Economics & Public Policy Area	As per Requirement	-	As per Requirement	1	As per Requirement	-	1	
													172
*These Faculty are teaching in School of Engineering													
In addition - Department wise Visiting Faculty / Guest Faculty details as on date													
				School of Engineering	Electrical Engineering	As per Requirement	1	As per Requirement	-	As per Requirement	-	1	1
					Big Data Analytics	As per Requirement	-	As per Requirement	-	As per Requirement	1	1	8

School	Department								Total
School of Natural Sciences	Center (BDAC)								
	Chemistry	As per Requirement	-	As per Requirement	-	As per Requirement	1	1	
	IIIMIT	As per Requirement	1	As per Requirement	-	As per Requirement	-	1	
	Life Sciences	As per Requirement	1	As per Requirement	-	As per Requirement	1	2	
	Physics	As per Requirement	1	As per Requirement	-	As per Requirement	1	2	
	Centre of Informatics	As per Requirement	1	As per Requirement	-	As per Requirement	-	1	
School of Humanities and Social Sciences	Art, Design and Performing Arts	As per Requirement	1	As per Requirement	-	As per Requirement	1	2	17
	Centre for Public Affairs and Critical Theory	As per Requirement	-	As per Requirement	-	As per Requirement	5	5	
	Economics	As per Requirement	2	As per Requirement	-	As per Requirement	1	3	
	English	As per Requirement	1	As per Requirement	-	As per Requirement	6	7	
									26

8.2	Details of teaching staff in the following format (Please provide details - Institution-wise and Department-wise) **(Details to be provided in Appendix - XIII)**

Details provided below (as on date)

Department	Name	Designation	Age	Education Qualification	Teaching Experience (in Years, Unless specified otherwise)	Date of Appointment	Whether Full time or part time	Regular or Adhoc	No. of Publications
Chemical Engineering	Sanjeev Yadav	Assistant Professor	36.9	Ph.D.	6.3	12-Aug-13	Full Time	Regular	9
	V M Rajesh	Assistant Professor	34.4	Ph.D.	5.3	28-Jul-14	Full Time	Regular	5
	Dhiraj Kumar Garg	Assistant Professor	34.0	Ph.D.	6.3	5-Jan-15	Full Time	Regular	11
	Karnail B Singh	Assistant Professor	37.3	Ph.D.	7.6	31-Aug-15	Full Time	Regular	9
Civil Engineering	Girish Agarwal	Professor, Associate Director	51.9	Ph.D.	23.0	7-Apr-14	Full Time	Regular	44
	Dinesh Mohan	Distinguished Professor	70.5	Ph.D.	39.1	22-Feb-16	Full Time	Contract	150

	Gopal Das Singhal	Assistant Professor	39.1	Ph.D.	8.9	16-May-12	Full Time	Regular	16
	Bikash Ranjan Parida	Assistant Professor	34.4	Ph.D.	5.6	22-Aug-12	Full Time	Regular	12
	Jagabandhu Dixit	Assistant Professor	37.4	Ph.D.	3.4	26-Nov-12	Full Time	Regular	7
	Gyan Vikash	Assistant Professor	34.7	Ph.D.	3.9	7-Jan-13	Full Time	Regular	5
	Prasad Avinash Pathak	Assistant Professor	35.3	Ph.D.	3.9	15-Jul-13	Full Time	Regular	7
	Sumedha Moharana	Assistant Professor	30.6	Ph.D.	2.2	19-Aug-13	Full Time	Regular	7
	Sailesh Narayan Behera	Assistant Professor	38.5	Ph.D.	0.8	29-Jun-15	Full Time	Regular	14
	Rahul Goel	Assistant Professor	30.1	Ph.D.	3.4	14-Dec-15	Full Time	Regular	15

Computer Science & Engineering	Debopam Acharya	Associate Professor	38.4	Ph.D.	12.8	1-Jul-13	Full Time	Regular	21
	Anirban Mondal	Associate Professor	40.6	Ph.D.	13.6	1-Feb-16	Full Time	Regular	41
	Rajeev Kumar Singh	Assistant Professor	35.7	M. Tech. Ph.D., Pursuing	10.8	12-Jul-11	Full Time	Regular	1
	Richa Sharma	Assistant Professor	38.0	M.C.A., Ph.D. Pursuing	14.9	9-Jan-12	Full Time	Regular	14
	Kumar Shashi Prabh	Assistant Professor	46.1	Ph.D.	8.7	15-Jul-13	Full Time	Regular	17
	Divya Lohani	Assistant Professor	28.2	M.Tech., Ph.D. (Thesis Submitted)	1.7	21-Jul-14	Full Time	Regular	8
	Dolly Sharma	Assistant Professor	35.4	Ph.D.	5.3	6-Jul-15	Full Time	Regular	20
Electrical Engineering	Madan Gopal	Professor & Director Emeritus	68.6	Ph.D.	46.4	28-Sep-11	Full Time	Regular	151
	Dinkar Prasad	Professor, Associate Director	55.4	Ph.D.	30.7	29-Jul-13	Full Time	Regular	25

	Vijay Kumar Chakka	Professor	45.4	Ph.D.	21.6	6-Jan-14	Full Time	Regular	53
	G Pandian	Professor	59.5	Ph.D.	33.7	3-Aug-15	Full Time	Contract	26
	Sonal Singhal	Assistant Professor	33.9	Ph.D.	3.9	16-May-12	Full Time	Regular	12
	Atul Vir Singh	Assistant Professor	35.9	Ph.D.	4.9	21-May-12	Full Time	Regular	7
	Madhur Deo Upadhyay	Assistant Professor	36.6	Ph.D.	6.7	12-Aug-13	Full Time	Regular	18
	Phaneendra Babu Bobba	Assistant Professor	38.5	Ph.D.	10.3	6-Jan-14	Full Time	Regular	11
	Amit Bakshi	Assistant Professor	35.0	Ph.D.	3.1	6-Jan-14	Full Time	Regular	9
	Sushrant Monga	Assistant Professor	39.3	Ph.D. (Thesis under evaluation)	10.7	10-Aug-15	Full Time	Regular	12
	Naveen G Babu	Assistant Professor	35.4	Ph.D.	11.4	28-Dec-15	Full Time	Regular	28

Mechanical Engineering	Santanu Mitra	Associate Professor	42.3	Ph.D.	17.0	26-Apr-13	Full Time	Regular	10
	Nishant Mishra	Assistant Professor, Assistant Dean, Students' Welfare	35.1	M.Tech., Ph.D. Pursuing	9.2	1-Feb-12	Full Time	Regular	1
	Dipak Maity	Assistant Professor	36.7	Ph.D.	5.3	24-Jul-12	Full Time	Regular	19
	Divya Shrivastava	Assistant Professor	34.2	Ph.D.	4.6	4-Mar-13	Full Time	Regular	5
	Nitin Banker	Assistant Professor	36.2	Ph.D.	9.5	1-Apr-13	Full Time	Regular	6
	Ramesh Gupta	Assistant Professor	40.3	Ph.D.	5.7	15-Jul-13	Full Time	Regular	3
	Harender	Assistant Professor	37.7	Ph.D.	7.8	22-Jul-13	Full Time	Regular	4
	Ganeshthangaraj Ponniah	Assistant Professor	31.1	Ph.D.	3.2	27-Jan-14	Full Time	Regular	4

	Himanshu Pathak	Assistant Professor	29.9	Ph.D.	1.7	21-Jul-14	Full Time	Regular	8
	Arvind Kumar Rajput	Assistant Professor	28.4	Ph.D.	1.7	5-Jan-15	Full Time	Regular	15
	Harpreet Singh Arora	Assistant Professor	35.2	Ph.D.	7.5	2-Mar-15	Full Time	Regular	39
	Hoe gil Lee	Assistant Professor	38.3	Ph.D.	9.7	27-Jul-15	Full Time	Regular	5
	Harpreet Singh Grewal	Assistant Professor	33.7	Ph.D.	8.2	27-Jul-15	Full Time	Regular	51
Faculty on Full Time contract									
Computer Science & Engineering	Nirmala Shenoy	Visiting Professor	59.3	Ph.D.	33.7	13-Jul-15	Full Time	Contract	100
	Abhishek Sharma	Visiting Faculty	32.0	Ph.D.	10.8	4-Jan-16	Full Time	Contract	11
	Snigdha Biswas	Visiting Faculty	72.2	M.S. (Soft Ware System)	36.7	5-Aug-14	Full Time	Contract	-
	Pooja Malik	Visiting Faculty	29.0	M.Tech, Ph.D. Pursuing	4.7	3-Aug-15	Full Time	Contract	5

	Sulabh Bansal	Visiting Faculty	37.1	M.Tech, Ph.D. (Thesis Submitted)	9.7	10-Aug-15	Full Time	Contract	8
Electrical Engineering	Prem Chand Jain	Visiting Professor	69.4	Ph.D.	49.3	7-Jan-13	Full Time	Contract	135
	Ranendra Narayan Biswas	Visiting Professor	76.9	Ph.D.	38.7	14-Jul-14	Full Time	Contract	-
School of Natural Sciences									
Centre of Informatics	Vijay Kumar	Research Professor	64.4	Ph.D.	41.7	13-Aug-12	Full Time	Contract	225
Chemistry	N. Sukumar	Professor	58.6	Ph.D.	32.3	2-Jan-12	Full Time	Regular	32
	Subhabrata Sen	Associate Professor	43.3	Ph.D.	14.1	18-Feb-13	Full Time	Regular	26
	Sunanda Sukumar	Associate Professor	57.9	Ph.D.	19.8	2-Jan-12	Full Time	Regular	5
	Bimlesh Lochab	Assistant Professor	40.2	Ph.D.	9.4	14-May-12	Full Time	Regular	19

	Ram Sagar Misra	Assistant Professor	38.4	Ph.D.	9.7	14-Aug-12	Full Time	Regular	11
	Gouriprasanna Roy	Assistant Professor	38.0	Ph.D.	3.4	29-Nov-12	Full Time	Regular	23
	Debdas Ray	Assistant Professor	37.8	Ph.D.	10.1	1-Jul-13	Full Time	Regular	14
	Parthapratim Munshi	Assistant Professor	40.7	Ph.D.	12.2	1-Aug-13	Full Time	Regular	35
	Bani Kant Sarma	Assistant Professor	35.7	Ph.D.	6.1	3-Mar-14	Full Time	Regular	13
	Goutam Chowdhury	Assistant Professor	43.0	Ph.D.	4.7	14-Jul-14	Full Time	Regular	33
	Basab Bijayi Dhar	Assistant Professor	39.9	Ph.D.	9.8	6-Jul-15	Full Time	Regular	26
Life Sciences	Deepak Sehgal	Professor	55.8	Ph.D.	21.9	1-Jun-12	Full Time	Regular	11
	Seema Sehrawat	Associate Professor	43.6	Ph.D.	11.5	24-Sep-12	Full Time	Regular	14
	Shailja Singh	Associate Professor	40.7	Ph.D.	13.2	4-Feb-13	Full Time	Regular	43
	Ashutosh Singh	Assistant Professor	36.2	Ph.D.	13.2	16-Jan-12	Full Time	Regular	18

	Sri Krishna Jayadev Magani	Assistant Professor	38.2	Ph.D.	6.7	30-Jan-12	Full Time	Regular	7
	Richa Priyadarshini	Assistant Professor	35.8	Ph.D.	8.2	21-Jan-13	Full Time	Regular	8
	Ashish Gupta	Assistant Professor	35.2	Ph.D.	6.0	1-Jul-13	Full Time	Regular	9
	Naga Suresh Veerapu	Assistant Professor	39.4	Ph.D.	10.7	5-Aug-13	Full Time	Regular	14
	Anindita Chakrabarty	Assistant Professor	42.6	Ph.D.	12.8	7-Jul-14	Full Time	Regular	16
	Soumya Pati	Assistant Professor	39.5	Ph.D.	6.1	9-Mar-15	Full Time	Regular	14
	Koyeli Mapa	Assistant Professor	38.7	Ph.D.	10.8	6-Jul-15	Full Time	Regular	15
	Karthik Krishnan	Assistant Dean of Research and Graduate Studies	35.4	Ph.D.	1.11	19-May-14	Full Time	Regular	2

Mathematics	Amber Habib	Professor	49.1	Ph.D.	18.8	9-Jun-11	Full Time	Regular	3
	Sanjeev Agrawal	Professor	55.4	Ph.D.	34.2	22-Jul-11	Full Time	Regular	5
	Sudeepto Bhattacharya	Associate Professor	52.4	Ph.D.	22.4	15-Jun-12	Full Time	Regular	51
	Santosh Singh	Associate Professor	48.4	Ph.D.	16.1	18-Mar-13	Full Time	Regular	12
	Ajit Kumar	Assistant Professor	33.8	Ph.D.	4.8	9-Jun-11	Full Time	Regular	3
	Charu Sharma	Assistant Professor	32.4	Ph.D. Pursuing	9.7	9-Jun-11	Full Time	Regular	2
	Niteesh Sahni	Assistant Professor	36.9	Ph.D.	12.7	9-Jun-11	Full Time	Regular	8
	Sneh Lata	Assistant Professor	33.8	Ph.D.	5.2	9-Jun-11	Full Time	Regular	4
	Neha Gupta	Assistant Professor	32.9	Ph.D.	4.9	1-Jun-12	Full Time	Regular	1
	Satyanarayana Reddy	Assistant Professor	42.6	Ph.D.	15.4	13-Jul-12	Full Time	Regular	5
	R Krishnan	Assistant Professor	39.9	Ph.D.	6.7	29-Apr-13	Full Time	Regular	9

	Debashish Bose	Assistant Professor	40.8	Ph.D.	6.7	29-Jul-13	Full Time	Regular	4
	Pradip Kumar	Assistant Professor	32.1	Ph.D.	2.2	10-Feb-14	Full Time	Regular	2
	Priyanka Grover	Assistant Professor	29.4	Ph.D.	1.5	28-Apr-15	Full Time	Regular	5
	Samit Bhattacharyya	Assistant Professor	40.6	Ph.D.	6.8	6-Jul-15	Full Time	Regular	20
	Suma Ghosh	Assistant Professor	44.2	Ph.D.	7.9	14-Dec-15	Full Time	Regular	15
Physics	Rupamanjari Ghosh	Professor & Vice Chancellor	57.5	Ph.D.	34	3-Jul-12	Full Time	Regular	179
	Sankar Dhar	Professor	51.2	Ph.D.	25.8	2-Jul-12	Full Time	Regular	140
	Susanta Sinha Roy	Associate Professor	46.8	Ph.D.	16.4	2-Jul-12	Full Time	Regular	81
	Aloke Kanjilal	Associate Professor	41.9	Ph.D.	13.3	7-Jan-13	Full Time	Regular	33

	Ram Sharma	Associate Dean, Academic Affairs (UG) & Students' Welfare	35.9	Ph.D.	11	12-Jul-12	Full Time	Regular	28
	Vaibhav Shrivastava	Assistant Professor	36.7	Ph.D.	10.8	12-Jul-11	Full Time	Regular	7
	Samarendra Pratap Singh	Assistant Professor	41.4	Ph.D.	15.7	4-Aug-11	Full Time	Regular	33
	Priya Johari	Assistant Professor	36.2	Ph.D.	8.9	28-May-12	Full Time	Regular	21
	Syed Mohammad Kamil	Assistant Professor	41.3	Ph.D.	5.7	1-Jun-12	Full Time	Regular	5
	Dimitrios Georgious Kaskaoutis	Assistant Professor	38.5	Ph.D.	6.2	14-Jan-13	Full Time	Regular	78
	Santosh Kumar	Assistant Professor	34.5	Ph.D.	4.8	1-Jul-13	Full Time	Regular	13
	Bhaskar Kaviraj	Assistant Professor	37.9	Ph.D.	9.4	2-Dec-13	Full Time	Regular	23
	Sajal Kumar Ghosh	Assistant Professor	39.0	Ph.D.	8.0	2-Dec-13	Full Time	Regular	13

	Tobias Toll	Assistant Professor	36.1	Ph.D.	10.2	14-Jul-14	Full Time	Regular	57
	Subhra Sen Gupta	Assistant Professor	39.9	Ph.D.	10.3	15-Dec-14	Full Time	Regular	11
Environmental Sciences & Natural Resource Management group	Jyoti Kumar Sharma	Professor	67.8	Ph.D.	50.0	15-Apr-13	Full Time	Contract	113
Big Data Analytics Center (BDAC)	Harish Karnick	Adjunct Professor	63.1	Ph.D.	32.2	16-Jan-16	Part Time / Visiting	Contract	55
School of Humanities and Social Sciences									
Art, Design and Performing Arts	Sumantra Sengupta	Professor	57.4	M.F.A.	28.7	1-Aug-12	Full Time	Regular	24*
	Amit Ray	Professor	71.5	Ph.D.	38.5	1-Oct-12	Full Time	Contract	30*
	Gitanjali Kolanad	Professor	61.7	B.A.	30.0	28-Oct-13	Full Time	Regular	2*

	Jaideep Chatterjee	Associate Professor	41.0	Ph.D.	15.1	15-Oct-12	Full Time	Regular	14*
	Atul Bhalla	Associate Professor	50.9	M.F.A.	12.0	1-Apr-13	Full Time	Regular	32*
	Sharmila Samant	Associate Professor	48.8	B.F.A.	3.0	8-Apr-13	Full Time	Regular	28*
	Tushar Joag	Associate Professor	49.3	M.F.A.	3.0	8-Apr-13	Full Time	Regular	21*
	Vasudha Thozhur	Associate Professor	59.1	M.F.A.	3.0	8-Apr-13	Full Time	Regular	17*
	Aadya Kaktikar	Assistant Professor	38.5	Master (Pursuing in Dance)	5.0	1-Apr-13	Full Time	Regular	5*
	Prakash Kumar	Assistant Professor	32.9	Ph.D.	1.1	12-May-14	Full Time	Regular	8*
	Vikash Kumar	Assistant Professor	33.2	Ph.D.	1.8	17-Nov-14	Full Time	Regular	7*
Communication	Shahid Jamal	Professor	59.6	M.A. M.Phil.	13.5	1-Oct-12	Full Time	Regular	143*
	Ashwini Malik	Associate Professor	46.7	PG Diploma in Film Direction	21.9	1-Jun-15	Full Time	Regular	21*
	Ashwin Ramanathan	Assistant Professor	46.3	PG Diploma in Film Editing	21.5	7-Oct-13	Full Time	Regular	168*

	Parthasarathi Sanyal	Assistant Professor	35.0	M.Sc.	2.4	1-Dec-14	Full Time	Regular	12*
*Including exhibition & creative work									
Economics	Partha Chatterjee	Associate Professor	43.3	Ph.D.	10.8	2-Jul-13	Full Time	Regular	3
	Subhra K Bhattacharya	Assistant Professor	34.9	Ph.D.	3.8	15-Jun-12	Full Time	Regular	3
	Nishant Chadha	Assistant Professor	35.2	Ph.D.	4.7	16-Jul-12	Full Time	Regular	2
	Suchismita Tarafdar	Assistant Professor	39.0	Ph.D.	15.7	6-Aug-12	Full Time	Regular	11
	Ashokankur Datta	Assistant Professor	34.1	Ph.D.	4.4	5-Nov-12	Full Time	Regular	3
	Saptarshi Prosonno Ghosh	Assistant Professor	33.0	Ph.D.	3.3	17-Dec-12	Full Time	Regular	1
	Shampa Bhattacharjee	Assistant Professor	26.3	M.Sc., Ph.D. Expected in 2016	1.7	20-Jul-15	Full Time	Regular	1
Education	Maya Krishna Rao	Professor	62.6	M.A.	23.0	1-Apr-13	Full Time	Regular	13

	Gitanjali Sen	Assistant Professor	42.8	Ph.D.	13.5	1-Apr-13	Full Time	Regular	9
English	Rashmi Bhatnagar	Professor	61.6	Ph.D.	32.6	1-Nov-13	Full Time	Regular	16
	Sambudha Sen	Professor	59.2	Ph.D.	38.2	20-Jan-15	Full Time	Regular	28
	Aniket Devendra Jaaware	Professor	55.3	Ph.D.	23.3	4-Jan-16	Full Time	Regular	34
	Tulika Chandra	Associate Professor, Dean Students' Welfare	48.6	Ph.D.	18.8	12-Jul-11	Full Time	Regular	14
	Vikram Kapur	Associate Professor	47.6	Ph.D.	14.9	6-May-13	Full Time	Regular	69
	Gatha Sharma	Assistant Professor	40.8	Ph.D.	15.7	15-Jul-11	Full Time	Regular	6
	Anannya Dasgupta	Assistant Professor	41.4	Ph.D.	17.4	8-Jul-13	Full Time	Regular	10
	Akhil Katyal	Assistant Professor	30.3	Ph.D.	3.5	25-Nov-13	Full Time	Regular	46

	Gautama Polanki	Assistant Professor	40.9	Ph.D.	2.8	7-Jul-14	Full Time	Regular	1
History	Ajay Dandekar	Professor, Interim Director	52.4	Ph.D.	21	18-Nov-13	Full Time	Regular	28
	Jaya Menon	Professor	53.7	Ph.D.	20.4	16-Sep-13	Full Time	Regular	31
	Sudeshna Guha	Associate Professor	53.1	Ph.D.	15.3	4-Jan-16	Full Time	Regular	28
	Sanchari Dutta	Associate Professor	37.7	Ph.D.	6.4	3-Dec-12	Full Time	Regular	3
	Meera Visvanathan	Assistant Professor	31.5	Ph.D.	1.4	3-Nov-14	Full Time	Regular	15
	Shrimoy Roy Chaudhury	Assistant Professor	42.9	Ph.D.	9.3	5-Jan-15	Full Time	Regular	3
	Smriti Haricharan	Assistant Professor	34.1	Ph.D.	6.4	2-Nov-15	Full Time	Regular	6
Sociology	Pradeep Krishnakumar Jeganathan	Professor	50.8	Ph.D.	18.8	7-Jul-14	Full Time	Regular	35

	Deepak Mehta	Professor	59.5	Ph.D.	22.3	5-Jan-15	Full Time	Regular	18
	Mekhala Krishnamurthy	Associate Professor	35.9	Ph.D.	10.7	5-Aug-13	Full Time	Regular	8
	Samuel Berthet	Associate Professor	39.9	Ph.D.	15.7	3-Mar-14	Full Time	Regular	34
	Nalin Mehta	Associate Professor	37.4	Ph.D.	8.3	5-Jan-15	Full Time	Regular	24
	Shekhar Pratap Singh	Assistant Professor	29.7	MA, Ph.D. Pursuing	1.8	6-Jul-15	Full Time	Regular	-
Faculty appointed on Full Time Visiting / Contract									
Economics	Trishita Ray Barman	Visiting Assistant Professor	33.7	Ph.D.	4.3	5-Jan-15	Full Time	Contract	7
School of Management and Entrepreneurship									
Decision Sciences and Operations	Jaideep Ghosh	Associate Professor	52.3	Ph.D.	16.2	12-Jan-15	Full Time	Regular	18

Management Group	Surya Sarathi Majumdar	Assistant Professor	28.5	Fellow, IIM	1.8	30-Jun-14	Full Time	Regular	4
Finance, Accounting and Control	Sunil Bowry	Professor	58.4	M.A., M.Sc.	20.7	13-Aug-12	Full Time	Regular	4
	Vishwanatha Saragur Ramannk	Professor	44.5	Ph.D.	20.8	6-Jul-15	Full Time	Regular	21
	Shalu Kalra	Assistant Professor	37.1	M.B.A.	5.1	30-Sep-13	Full Time	Regular	2
	MB Ragupathy	Assistant Professor	42.7	Ph.D.	10.5	30-Sep-13	Full Time	Regular	7
Marketing Mangement	Shubhro Sen	Director	58.1	Ph.D.	14	10-Aug-15	Full Time	Regular	8
	Paromita Goswami	Associate Professor	44.0	Ph.D.	16.4	25-Nov-13	Full Time	Regular	34

	N.T. Sudarshan Naidu	Assistant Professor	38.5	Fellow, IRMA	3.5	21-Oct-13	Full Time	Regular	3
Organization Behaviour and Human Resource Management	Arvind Shatdal	Assistant Professor	41.0	Fellow, IIM	4.6	26-Aug-13	Full Time	Regular	2
	Kaushik Chaudhuri	Assistant Professor	43.0	Ph.D.	15.1	24-Mar-14	Full Time	Regular	2
	Pavitra Mishra	Assistant Professor	33.6	Fellow, MDI	3.7	6-Jul-15	Full Time	Regular	9
Strategic Management & Finance, Accounting and Control Area	Pradeep Mehra	Professor of Practice	60.2	PGDM, IIM	27.8	9-Jun-14	Full Time	Regular	-
Strategic Management, Entrepreneurship and International Business	Partha Sarthi Roy	Assistant Professor	35.1	Fellow, IRMA	3.2	16-Sep-13	Full Time	Regular	11
	Mayank Dhaundiyal	Assistant Professor	32.1	Ph.D.	5.1	21-Oct-13	Full Time	Regular	9

Economics & Public Policy Area	Simanti Bandyopadhyay	Associate Professor	46.3	Ph.D.	0.6	1-Apr-15	Full Time	Regular	14
In addition - Department wise Visiting Faculty / Guest Faculty details as on date									
School of Engineering									
Electrical Engineering	Madhukar Dave	Visiting Faculty	76.4	Ph.D.	46.7	3-Aug-15	Part Time / Visiting	Contract	66
School of Natural Sciences									
Big Data Analytics Center (BDAC)	S K Neogy	Visiting Faculty	54	Ph.D.	1.7	1-Aug-15	Part Time / Visiting	Contract	33
Chemistry	Mausumi Goswami	Guest Faculty	34.9	Ph.D.	4.9	1-Sep-15	Full Time	Contract	11
IIIMIT	Lal Mohan Saha	Professor & Fellow	72.4	Ph.D.	23.8	9-Jun-11	Full Time	Contract	116

Life Sciences	Sandeep Aggarwal	Guest Faculty	32.1	M.Sc.	7.4	5-Mar-16	Part Time / Visiting	Contract	-
	Alok Bhattacharya	Distinguished Visiting Professor	64.8	Ph.D.	38.4	2-Nov-14	Part Time / Visiting	Contract	152
Physics	Bijan Kumar Bagchi	UGC Emeritus Fellow	65.5	Ph.D.	40.4	16-Nov-15	Full Time	Contract	150
	M Swadesh Mahajan	Distinguished Visiting Professor	68	Ph.D.	1.2	9-Feb-15	Part Time / Visiting	Contract	55
Centre of Informatics	Valadi Krishnamoorthy Jayaraman	Professor	66.6	Ph.D.	39.9	1-Jun-13	Part Time / Visiting	Contract	24
School of Humanities and Social Sciences									
Art, Design and Performing Arts	John Xaviers	Visiting Faculty	37.4	Ph.D.	1.3	5-Jan-15	Part Time / Visiting	Contract	8

	Sarada Natarajan	Visiting Faculty	44.6	Ph.D.	12.1	9-Sep-15	Part Time / Visiting	Contract	10
Centre for Public Affairs and Critical Theory	Anubroto Kumar Roy	Senior Visiting Fellow	70.7	Graduate from IIT	40.8	6-Jul-15	Full Time	Contract	50
	Sudipto Munde	Senior Visiting Fellow	66.3	Ph.D.	40.7	13-Jul-15	Full Time	Contract	50
	Sreedeep Bhattacharya	Fellow	32.9	Ph.D.	3.8	6-Jan-14	Full Time	Regular	33
	Arijit Das	Fellow	34.9	Ph.D.	5.6	15-Sep-14	Full Time	Contract	7
	Shailaja Chandra	Senior Visiting Fellow	71.8	M.Sc.	23.4	2-Nov-15	Full Time	Contract	3
Economics	Harsh Vardhan	Visiting Faculty	63.4	Ph.D.	30.0	1-Feb-16	Part Time / Visiting	Contract	5
	Bappaditya Mukhopadhyay	Visiting Faculty	47.9	Ph.D.	15.2	1-Feb-16	Part Time / Visiting	Contract	15
	Garima Mallik	Visiting Assistant Professor	40.2	Ph.D.	10.7	29-Jul-15	Part Time / Visiting	Contract	12

English	Pramesh Ratnakar	Professor	57.1	Ph.D.	25	2-Jan-15	Part Time / Visiting	Contract	11
	Aratrika Das	Guest/Visiting Faculty	29.0	MA, Ph.D. Pursuing	1.7	14-Jul-14	Part Time / Visiting	Contract	4
	Suchismita Chattopadhyay	Visiting Faculty	27.1	MA, Ph.D. Pursuing	4.3	17-Jul-15	Part Time / Visiting	Contract	-
	Subhashim Goswami	Guest/Visiting Faculty	35.1	MA, Ph.D. Pursuing	9.3	14-Jul-14	Part Time / Visiting	Contract	6
	Madhura Lohokare	Visiting Faculty	38.3	MA, Ph.D. Pursuing	6.7	14-Jul-14	Part Time / Visiting	Contract	2
	Paromita Patranobish	Visiting Faculty	30.0	Ph.D.	3.7	3-Aug-15	Part Time / Visiting	Contract	2
	Rana Tej Pratap Singh Chhina	Visiting Faculty	55.9	M.A.	20.1	5-Mar-16	Part Time / Visiting	Contract	13

8.3	Category-wise No. of Teaching Staff				
		Category	Female	Male	Total
		SC			
		ST	**Category wise information are not maintained, and hence not known**		
		OBC			
		PH			
		General			
		Total	55	143	198

8.4	Details of the permanent and temporary faculty members in the following format			
Particulars (As on date)		**Female**	**Male**	**Total**
Total no. of permanent teachers		**47**	**125**	**172**
No. of teachers with Ph.D. as the highest qualification		**36**	**111**	**147**
No. of teachers with M.Phil. as the highest qualification		-	-	-
No. of teachers with PG as the highest qualification		**11**	**14**	**25**
Total no. of temporary teachers		**-**	**-**	**-**
No. of teachers with Ph. D. as the highest qualification		-	-	-
No. of teachers with M. Phil. as the highest qualification		-	-	-
No. of teachers with PG as the highest qualification		-	-	-
Total no. of part-time teachers (contract)		**8**	**18**	**26**
No. of teachers with Ph. D. as the highest qualification		**4**	**14**	**18**
No. of teachers with M.Phil. as the highest qualification		-	-	-
No. of teachers with PG as the highest qualification		**4**	**4**	**8**
Total No. of visiting teachers		**8**	**18**	**26**
8.5	Ratio of full-time teachers to part-time/contract teachers	172 full time to 26 part-time teachers.		
8.6	Process of recruitment of faculty -Whether advertised? (pl. attach copy of the ad) -Whether selection committee was constituted as per the UGC Regulation?	Yes **A detailed standing Advertisement is placed on the web apart from Advt in Print Media**		

		Extract of Standing Advertisement placed on the web is reproduced for ready reference.
		Careers Come and create a world-class institution The University is a research-led, interdisciplinary institution at par with premier educational institutions across the world. Our effort and commitment is to provide a comprehensive, balanced and demanding education in multiple disciplines. The pillars of the University and the key to making this dream a reality is the founding faculty. They will not only engage in teaching and research, but will also be central to the task of institution building. We are looking for individuals who will lead, exemplify and be responsible for the fulfillment of the University's vision. They will be the beacons to draw the best minds to be a part of a community of educators and researchers. We are committed to offering our faculty four essential features that will form the core of the work experience at SNU: academic and intellectual freedom to express ideas, both inside and outside the classroom; financial and infrastructural support for research and other scholarly and creative activities; outstanding students selected through a rigorous, merit-need based admission process; competitive compensation packages comparable to those available in other parts of the world. It will indeed be the founding faculty who will create and mould an educational institution ready for the challenges of the 21st century.

8.7	Does the University follow self-appraisal method to evaluate teachers on teaching, research and work satisfaction? If yes, how is the self-appraisal of teachers analyzed and used? Whether: - Self-Appraisal Evaluation Peer Review Students evaluation Others (specify)	Yes Yes Yes Yes
8.8	Institution-wise and Department-wise teacher student ratio (only full time faculty)	

School	Number of Students	Number of Faculty
School of Engineering	1308	78 (52+26*)
School of Natural Sciences	196	37 (57-20*)
School of Humanities and Social Sciences	210	44 (47-3*)
School of Management and Entrepreneurship	53	13 (16-3*)

As on date

*26 Faculty mainly from School of Natural Sciences, Humanities and Social Sciences and Management are teaching relevant subjects in School of Engineering.

8.9	Whether the University is providing UGC Pay Scales to the Permanent Faculty? If yes, please provide the following details: -	Yes
	Scale of Pay with all the allowances Professor – Associate Prof. – Assistant Prof. – Mode of Payment –	Pay Scale of Band 37400 – 67000 with AGP 10000. Pay Scale of Band 37400 – 67000 with AGP 9000. Pay Scale of Band 15600 – 39100 with AGP 6000 - 8000. Bank transfer or by cheque
		The CTC consists of Basic Pay, D.A. @ 125% & HRA @ 20% of the basic pay and other allowances & reimbursements as per the policy of the University. Indicative Minimum and Maximum CTC for above the categories annual followed in the University are given below:

	AGP	Minimum(Rupees in lakhs)	Maximum(Rupees in lakhs)
Professor	10000	22.62	35.05
Associate Professor	9000	14.14	25.49
Assistant Professor	6000-8000	10.48	19.33

8.10	Pay / Remuneration provided to: - Part-Time Faculty – Temporary Faculty – Guest Faculty –	1. Complete Course (3 hrs. lect. per week): Rs. 1 lakh 2. Complete Course (3 hrs. lect. + tut/lab per week): Rs. 1.25 lakhs 3. Payment to be made in four monthly installments 4. Rs. 8,000 per day + Rs. 2,000 as local conveyance
8.11	Facilities for teaching staff (Please provide details about Residence, Rooms, Cubicles, Computers/Any other)	1. Laptops 2. Wi-Fi connectivity 3. Data Cards 4. Online data bases 5. Journals 6. Transportation Facilities 7. Individual Offices 8. Crèche for the children of both faculty and staff 9. Faculty Lounge

10. Photocopiers 11. Printers / Color Printer 12. IT support materials – External Drives, CDs, Pen Drives etc., 13. Other welfare measures, which include Lease Accommodation, Medical facilities etc., 14. Coffee / Tea Vending Machines 15. Sports and Recreation facilities 16. Fitness Centre 17. Indoor and outdoor Games facilities etc.	

G. Infrastructure

9.1	Does the University have sufficient space for Land & Building?	Yes, 256 acres of land
9.2	Does the University have sufficient class rooms?	Yes
9.3	**Laboratories & Equipment** (Details to be provided in **Appendix-XIV** and **Appendix-XV)**	Details are provided below:

Details for 9.3:

SHIV NADAR UNIVERSITY
CURRENT FUNCTIONAL LABORATORIES

9.3 sub		S. No.	Department	Name of Laboratory
a)	Item Description (make and model)			
b)	Location (Department)	1	Chemistry	Chemistry Laboratory (UG)
c)	Value (Rs.)			Chemistry Laboratory
d)	Present Condition			Molecular Toxicology Laboratory
e)	Date of Purchase			Bio-inspired Catalysis Laboratory
				NMR Laboratory
				Informatics Laboratory
		2	Physics	Physics Laboratory – 1
				Physics Laboratory – 2
				Advance Physics Laboratory
		3	Life Sciences	Life Sciences Laboratory – 1
				Life Sciences Laboratory - 2
				Microbiology & Industrial biotechnology Laboratory
				Research Wing Annexe

				General Purpose Laboratory – 1	
				General Purpose Laboratory – 2	
				M. Tech. Laboratory – 1	
				M. Tech. Laboratory – 2	
		4	Computer Science & Engineering	M. Tech. Laboratory – 3	
				M. Tech. Laboratory – 4	
				Wireless Laboratory	
				Computer Architecture Laboratory	
				Smart Classrooms & Laboratory	
		5	Electrical Engineering	Microwave Engineering Laboratory	
				Measurement & Control System Laboratory	
				DSP (Digital Signal Processing) Laboratory	
				Microprocessor - Laboratory	
				Electronics Laboratory 1	
				Electronics Laboratory 2	
				Communication Engineering Laboratory	
				VLSI Laboratory	
				Microwave Engineering Laboratory	
				Communication & Network Engineering Laboratory	
				Electrical Machine Laboratory	
		6	Mechanical Engineering	Manufacturing Processes Lab	
				Theory of Machine & Vibration Laboratory	
				Thermal Science & Laboratory (a) RAC Laboratory (b) HMT Laboratory (c) Thermodynamics Laboratory	
				Engineering Graphics Laboratory	
				Fluid Machinery Laboratory	
				I. C. Engine and Automobile Laboratory	
				Production Laboratory and	

			Computerized Numeric Control Laboratory
			Strength of Material Lab
			Fluid Mechanics Laboratory
7		Civil Engineering	Advance Fluid Mechanics Laboratory
			Environmental Laboratory
			Highway Laboratory
			Concrete Technology Laboratory
			Software & Hardware Laboratory
			Survey's & Geology Laboratory
			Soil Mechanics Laboratory
8		Art & Design Studio	Design Studio
9		Mathematics	Maths Laboratory
10		Economics	Economics Computer Laboratory
11		BDAC	Big Data Analytics Center
12		Communication	Communication Laboratory

Please see Appendix-XV attached for details of equipments

9.4	**Library**	Fully Functional						
a)	Total Space (all Kinds)	The new Library Building with 75000 square feet area						
b)	Computer / Communication facilities	1)23 Desktops: 1 Server: Two Printers: One Photocopy Machine						
c)	Total no. of Ref. Books (Each Department)							

SHIV NADAR UNIVERSITY
Central Library
Book Collection at a Glance (as on date)

S. No.	Subject	Acquired Books		Archive Books		Total	
		Title	Vol.	Title	Vol.	Title	Vol.
1	**Computer Science**	5111	12447	3	3	5114	12450
2	**Electronics & Communication**	1383	2663	Nil	Nil	1383	2663

No	Subject						
3	Electrical Engineering	740	1516	Nil	Nil	740	1516
4	Civil	827	1799	Nil	Nil	827	1799
5	Mechanical Engineering	558	1165	Nil	Nil	558	1165
6	Mathematics	1100	2060	8	12	1108	2072
7	Physics	579	1151	7	7	586	1158
8	Chemistry	431	858	Nil	Nil	431	858
9	English	1305	2076	840	980	2145	3056
10	Sociology	279	371	80	93	359	464
11	Economics	781	1266	45	52	826	1318
12	Management	1948	2888	8	8	1956	2896
13	History	262	387	604	852	866	1239
14	Art , Design & Drama	624	1080	145	178	769	1258
15	Education	112	158	66	95	178	253
16	Life Sciences	441	875	Nil	Nil	441	875
17	Chemical Engineering	250	622	Nil	Nil	250	622
18	Electrical Electronics Engineering	160	324	Nil	Nil	160	324
19	C-Pact	108	120	Nil	Nil	108	120
20	VC Office Collection	837	837	Nil	Nil	837	837
21	General Collection	403	467	682	1115	1085	1582
	Grand Total	**18239**	**35130**	**2488**	**3395**	**20727**	**38525**

d)	All Research Journals subscribed on a regular basis	**Subscribed Journal Details.**
		(a) Database Online : 11 (Covered e-journals in 11 Database : 8321)
		(b) Individual Subscribed Online Journals : 36
		Subscribed Journals, Magazine and Newspaper Details.

		(a) Print Journals : 63
		    1. National Print Journals : 37
		    2. International Print Journals :26				

		(b) Magazines : 35				
		(c) Newspaper : 15				
9.5	**Sports Facilities** (Details to be provided in **Appendix-XVI**)	**S. No.**	**Facility**		**Area**	**Location**	
		1 a	Badminton courts (synthetic flooring) Air conditioner	Indoor 8	Standard Dimensions		In Indoor complex
		1 b	Badminton courts (Synthetic)	Outdoor 2	Standard Dimensions	In campus	
		2 a	Basketball courts (wooden) Air conditioner	Indoor 2	Standard Dimensions		In Indoor complex
		2 b	Basketball courts (synthetic)	Outdoor 3	Standard Dimensions	In campus	
		3 a	Cricket nets (turf)	Outdoor 3	Standard Dimensions	In campus	
		3 b	Cricket ground	Outdoor 1	Standard Dimensions	In campus	
		4	Chess Room Air conditioner	Indoor 1	Standard Dimensions		In Indoor complex
		5	Carom Room Air conditioner	Indoor 1	Standard Dimensions		In Indoor complex
		6	Football Ground	Outdoor 1		In campus	
		7 a	Fitness Center Air conditioner	Indoor 1	Standard Dimensions		In Indoor complex

7 b	Fitness Center Air conditioner	Indoor 2	Standard Dimensions	In campus	
8 a	Lawn Tennis (synthetic)	Outdoor 2	Standard Dimensions	In campus	
8 b	Lawn tennis wall practice (synthetic)	Outdoor 2	Standard Dimensions	In campus	
9	Squash Courts (wooden) Air conditioner	Indoor 4	Standard Dimensions		In Indoor complex
10	Track for Jogging (synthetic) Air conditioner	Indoor 1	200 meter.		In Indoor complex
11	Volleyball courts	Outdoor 2	Standard Dimensions	In campus	
12	Table Tennis (synthetic) Air conditioner	4			In Indoor complex
13	Swimming Pool			Proposed	
14	Track for athletics (synthetic)			Proposed	

Please refer to **Appendix-XVI**

a)	Fitness center for faculty / staff	Residential complex (RC)
9.6	Does the University has provision for Residential Accommodation including hostels (boys & girls separately)	Yes separate Hostel facilities are available for Boys & Girls

H. Financial Viability

10.1	Details of the Corpus Fund created by the University	Corpus Fund : INR 146,356,459
	Amount – FDR No. Date – Period –	FDR of 146,356,459 Date : 30th Nov, 2014 Period : 3 years
	(Documentary evidence to be given)	(Details attached as Documentary Evidence, **Annexure – 7**)
10.2	Financial position of the University (please provide audited income and expenditure statement for the last 3 years)	See table below
10.3	Source of finance and quantum of funds available for running the University (for last audited year) Fees – Donations – Loan – Interest – Any other (pl. Specify)-	Fees – INR 129,676,703 Donations – NIL Loan – INR 2,015,270,523 Interest – NIL
10.4	What is the University's 'unit cost' of education? (Unit cost = total annual expenditure (budget accruals) divided by the number of students enrolled) Unit cost calculated excluding the salary component may also be given	**Total Expenditure** = INR 860,307,716 **No. of Students** = 1803 **Unit Cost** = INR 477,153 **Total Expenditure*** = INR 466,687,915 **Unit Cost*** = INR 258,839 (* Salary cost excluded to calculate Unit Cost)

Table for 10.2:

S. No.	Year	Income	Expenditure
1	2012-13	INR 37,986,809	INR 348,361,573
2	2013-14	INR 74,927,096	INR 616,088,963
3	2014-15	INR 137,995,346	INR 860,307,716

Audited income and expenditure statement attached at **Annexure – 8.**

Governance System

11. Organizational, Governance and Management

11.1	Composition of the statutory bodies of the University (please give names, profession & full postal address of the members and date of constitution): - Governing Board Executive Council Board of Management Academic Council Finance Committee Board of Studies –Board of faculty Others – Board of Faculty, Planning Board (Details to be provided in **Appendix-XVII)**	Details provided in **Appendix-XVII**
11.2	Dates of the meetings of the above bodies held during the last 2 years (Enclose attested copy of the minutes of the meetings)	Placed at **Annexure – 9**
11.3	What percentage of the members of the Boards of Studies, or such other academic committees, are external? Enclose the guidelines for BOS or such other Committees.	The extract from the Statutes of Shiv Nadar University, which govern the membership and composition of Statutory Bodies, such as Academic Council and Board of Faculty are attached as **Annexure – 10.**
11.4	Are there other strategies to review academic programmes besides the academic council? If yes, give details about what, when and how often are such reviews made?	As frequently as required.

J. Research Profile

12.1	Faculty-wise and Department-wise information to be provided in respect of the following: -	**As on date**					
		Name of the School	**No. of Faculty**		**No. of UG Students**	**No. of Masters Students**	**No. of the Research Students**
			Full time Faculty	Visiting Faculty			
		School of Engineering	78	1	1306	2	36
	Student Teacher Ratio	School of Natural Sciences	37	8	111	17	68
	Class Rooms Teaching labs	School of Humanities and Social Sciences	44	17	119	78	13
		School of Management and Entrepreneurship	13	-	-	53	-
	Research labs (Major Equipment's)		**172**	**26**			
		Grand Total	**198**		**1536**	**150**	**117**

Class Rooms	**Teaching Labs**
62	**69**

List of Available Research Equipment attached (Appendix-XV under Item 9.3).

No. of Masters Students	No. of Research Scholars
School of Engineering 2	School of Engineering 36
School of Humanities and Social Sciences 78	School of Natural Sciences 68
School of Natural Sciences 17	School of Humanities and Social Sciences 13
School of Management and Entrepreneurship 53	
150	**117**

Research Scholars (M. Tech., Ph.D., Post-Doctoral Scholars)

	Publications in last 3 years (Year-wise list) No. of Books Published Patents Transfer of Technology Inter-departmental Research (Inter-disciplinary) Consultancy Externally funded Research Projects	**Faculty Publication List (last 3 years) already provided in Annexure-6 (also refer Para 8.2)** **EXTERNAL RESEARCH FUNDING**					
		PI (Dept./ School) & Co-PI (if any)	**PROJECT TITLE**	**PROJECT DURATION**	**ESTIMATED COST (INR)**	**FUNDING AGENCY**	**APPROVAL DATE/ Ref. No.**
		SNU **Inter- University Project with** Università di Bologna, Italy, Dr B R Ambedkar University, Delhi, **British Council, India (Coordinator)**, Jadavpur University, Kolkata, Kings College London, UK, University of Hyderabad, Hyderabad	**Enhancing Quality, Access and Leadership (E-QUAL)**	4 Years (2014-2018)	€ 1.17 million (SNU share € 1.6 Lakh)	European Union and British Council	DCI-ASIE/2012/133-285/L/ACT/IN
		Dr. Rupamanjari Ghosh SNS	Monomode and multimode phase sensitive amplification and light storage Collaborative research project with Fabien Bretenaker (LAC, Orsay, France).	3 Years (Feb 2015-Jan 2018)	~ ₹ 1.2 crore [₹ 39,90,391 (to SNU) + € 111,729]	The Indo-French Centre for the Promotion of Advanced Research (Centre Franco-Indien pour la Promotion de la Recherche	29-12-2014 IFC/5204-1/2014/2144

					Avancée) under the Indian Department of Science and Technology and the French Ministry of Foreign Affairs	
	Dr. Shailja Singh (PI) AND Dr Subhabrata Sen (CO-PI)	Identifying novel candidates for breast cancer via Diversity Oriented Synthesis (DOS).	3 Years	25 Lakhs	DBT Pilot Grant	14-07-2015 BT/2/2015-IFD
	Dr. Shailja Singh (Life Sciences/SoNS)	Role of calcium signaling in egress of *P. falciparum* merozoites from host erythrocytes.	3 Years (2014-2017)	₹ 1 crore	DBT Senior Innovative Young Biotechnologist Award (IYBA) grant	4/8/2010 DBT/IYBA, NOBT/01/IYBA/2009
	Dr. Shailja Singh (Life Sciences/SoNS)	Role of perforin like protein in egress of plasmodium falciparum merozites.	3 Years (2014-2017)	₹ 22 Lakhs	DST SERB Start UP	05-08-2014 SB/YS/LS-340/2013
	Dr. Priya Johari (Physics/SoNS)	Atomistic stimulations of Hybrid films of two dimensional materials using ab-initio methods.	3 Years (2014-2017)	₹ 9.00 Lakhs	DST Fast Track Scheme for Young Scientists	*18-12-2014* SR/FTP/PS-052/2012
	Dr. Aloke Kanjilal (SNU, Physics), D. Kabiraj (Co-PI), Bhaskar Kaviraj (SNU, Physics)	The impact of oxygen-induced defects in TiO2-based resistive switching devices.	3 Years (2015-2018)	₹ 53.29 Lakhs	DST SERB Extra Mural Research Funding	06-07-2015 EMR/2014/000971

		Dr. Priyanka Grover	DST- INSPIRE Faculty Award	5 Years (2015-2020)	₹ 35 Lakhs (Research Component)	Department of Science and Technology	*04-02-2015* DST/INSPIRE/04/2014/002705
		Dr. Ashish Gupta (Life Sciences/ SoNS)	Characterization of novel molecular targets of malaria parasite.	3 Years (Aug 2014-Sept 2017)	₹ 20 Lakhs	DST Start up Research Grant for Young Scientist	02-06-2014 SB/YS/LS-297/2013
		Dr. Ashish Gupta (Life Sciences/ SoNS)	Role of RVB genes in immune evasion of malaria parasite Plasmodium falciparum.	3 Years (2015-2018)	₹ 9.75 Lakhs	Council for Science and Technology-UP	12-03-2015 CST/225
		Dr. Gouriprasanna Roy (Chemistry, SoNS)	Detoxification of Organomercury Compounds: Enzyme Mimetic Studies to Understand the C-Hg Bond Activation by Organomercurial Lyase.	3 Years (2014-2017)	₹ 51 Lakhs	DST SERB	18-07-2014 SB/S1/1C-44/2013
		Dr. Seema Sehrawat (Life Sciences / SoNS)	Functional dissection of CAMP regulated AKAP9 in Vascular dysfunction: Strategy for treatment of Breast Cancer.	3 Years (2015-2018)	₹ 50 Lakhs	DBT Bio-CARe for Women Scientists	24-04-2014 BT/AB/08/01/2008(III)
		Dr. Anindita Chakraborty (Life Sciences, SoNS)	Understanding the effect of oncogenic Phosphatidylinositol 3-kinase (PI3K) mutations in stem cell component of the HER2 oncogene enriched breast cancers.	5 years (2014-2019)	₹ 32.5 Lakhs	DBT Ramalingaswami Re-entry Fellowship	05-08-2014 BT/RFF/Re-entry/35/2012
		Dr. Bimlesh Lochab (Chemistry, SoNS)	Halogen free flame retardant (FR) Polybenzoxazine (PBz)	3 years (2014-2017)	₹ 28.5 Lakhs	DST SERB, Young Scientist Scheme	17-07-2014 SB/FTP/ETA-0069/2014

			resins based on agricultural biomass.				
		Dr. Bimlesh Lochab (Chemistry, SoNS)	Benzoxazine monomers and pre-polymers as Self-healing agent for Epoxy resins.	18 months (2014-2015)	₹ 9.9 Lakhs	DRDO	07-10-2014 CFEES/TCP/EnSG/CARS/18/2014
		Dr. Bimlesh Lochab (Chemistry, SoNS)	Biobased Polybenzoxazine Resins synthesized from agricultural biomass for Composite applications	2 years (2014-2016)	₹18 Lakhs	DST-SERB (Science and Engineering Board)	25-08-2014 SB/S5/GC-05/2014
		Dr. Richa Priyadarshini	Investigating the role of Lactobacilli in inhibiting the development of periodontal biofilms.	3 Years (2015-2018)	₹17.54 lakhs	DST-SERB	11-03-2015 SB/YS/LS-90/2014
		Dr. Swati Garg	DST- INSPIRE Faculty Award	5 Years (2014-2019)	₹ 83 lakhs (Research grant + salary)	DST-SERB	10-11-2014 IFA14-LSBM-99
		Dr. Koyeli Mapa	Delineation of conformational allostery of Hsp110 molecular chaperones.	3 Years	₹ 29.36 Lakhs	DST-SERB	24-11-2015 YSS/2015/000532
		Dr. Naga Suresh Veerapu	Exploring Robust In Vitro Hepatitis E Genotype-1 Replication System.	3 years	₹ 22.85 lakhs	DST (young Scientist Scheme)	20-10-2015 YSS/2014/000107

		Dr. Naga Suresh Veerapu (SNU) and Dr. Rakesh Agarwal (Sanjay Gandhi Post Graduate Institute)	Developing novel, robust genotype-3 Hepatitis C Virus *in vitro* culture system through Bioselection.	3 years	SNU share-61,74,200 ₹ (Total 65, 64,200 ₹)	DBT	22-12-2014 BT/PR10906/MED/29/860/2014	
Educational Programmes Arranged		Dr. Parthapratim Munshi	Quantitative Studies of Hydrogen Bonding and Electrostatic Interaction Energies in Proteins: Insight from Advanced Charge Density Analysis.	3 years (2015-2018)	₹ 53 Lakhs	DST-SERB	13-06-2015 EMR/2014/000491	
		Dr. Goutam Chowdhury	Role of 8-nitroguanosine and its analogs in chronic inflammation associated cancers.	5 years (2015-2020)	₹ 32.5 Lakhs	DBT(Ramalingaswami Fellowship)	18-03-2015 BT/RLF/Re-entry/18/2013	
		Dr. Ram Sagar Mishra	Towards chemical synthesis of linear Poly(ADP-ribose) for bio- application	3 year (2015-2018)	₹ 43.51 Lakhs	DST-SERB	21-12-2015 EMR/2014/000320	
		Dr. Debdas Ray	Solid-state Luminescence Active Ultr-rigid Neutral Coordination Complex of Zinc(II) and Aluminum (III)	3 years 2015-2018	₹ 25.06 Lakhs	DST-SERB	18-09-2015 YSS/2014/000923	
		Dr. Gopal Das Singhal (Civil, SoE)	Experimental Investigation and optimization of Jack	3 Years (2012-2015)	₹ 15.9 Lakhs	DST-SERB	*21-12-2012 SR/FTP/ETA-15/2012*	

			Jetty and Porcupine Systems for River Restoration				
		Dr. Sonal Singhal (EE, SoE)	Efficiency enhancement of RF-sputtered CdTe thin film solar cells by improving the junction interface properties	3 Years (2013-2016)	₹ 6.7 Lakhs	DST-SERB Fast Track scheme	SR/FTP/ETA-01/2012
		Dr. Debopam Acharya, Divya Lohani, Seema Sehrawat (Life Sciences) and Dr Prasad Pathak (Civil Engg). (Jointly with Indraprastha Institute of Information Technology, Delhi, and Indira Gandhi Delhi Technical University for Women, Delhi).	Human Sense: Toward context aware sensing, inference & actuation for applications in Energy & Healthcare	3 Years (2013-2016)	₹ 266.50 Lakhs (SNU portion: ₹ 51.17 Lakhs excluding travel)	ITRA (Department of Electronics and IT, Government of India)	19/9/2013 ITRA/15(57)/Mobile/ Human Sense/01
		Dr. Bikash Parida (Civil, SoE)	Quantifying Climatic and Non-climatic Drivers of Large-scale Ecosystem Change during 1982-2015 over India.	3 years	₹ 16.56 Lakhs	DST-SERB (Young Scientist)	14-10-2015 YSS/2015/000801
		Dr. Gyan Vikash (Civil, SoE)	Experimental Investigation of Diffusion Process during CRS Consolidation under Monotonic	3 Years (2014-2017)	₹ 14.22 Lakhs	Department of Science and Technology, India. DST-SERB	17-07-2014 SB/FTP/ETA-0041/2014

		Loading and Unloading-Reloading Stages.				
	Dr. Nitin D. Banker (Mechanical, SoE)	Design and development of Refrigerator using a phase change material based heat exchanger	3 Years (2014-2017)	13.87 Lakhs	DST SERB	05-06-2014 SB/FTP/ETA-0311/2013
	Dr. Harpreet Singh Arora	Tailoring the Surface Properties of Crystalline and Amorphous Metals for Advanced Bio-Implant	3 Years (2016-2019)	25.192 Lakhs	DST- SERB	01-01-2016 YSS/2015/000678
	Dr. Sanjeev Yadav	Studies and development of air bubbling fluidized bed gasification with torrefaction as pretreatment of sludge from pulp & paper mill.	3 Years (2016-2019)	31.58 Lakhs	DST-SERB	04-01-2016 YSS/2014/000914

Some of the Educational Activities Organized on Campus:
- Seminar/ Colloquium Series, School-level and Department-level
- First Science Fair, 3 November 2012
- International Conference on "Mapping the Materials Genome", SoNS, 8-10 March 2013
- Symposium on "Emerging Research Trends in Sciences & Grantsmanship", SoNS (Life Sciences)/ Faculty Development Center, 21 September 2013
- SoNS Open House, 9 November 2013
- Workshop on "Computational Nanoscience", SoNS (Informatics), 30 March-5 April 2014

- Symposium on "Emerging Trends in Translational Research in India", SoNS (Chemistry), 12 April 2014
- Symposium on "Opportunities & Challenges in Condensed Matter & Materials Physics", SoNS (Physics), 17-19 April 2014.
- Workshop on "Design and Creative Thinking", 21-13 December 2013, conducted by Prof. Srikant Datar from Harvard School of Business.
- Summer School in Mathematics: "Fractals: Their Structure, Shadow and Translates", SoNS (Mathematics), 29 June -20 July 2014.
- SNU-Duke Faculty Development Workshop: "Teaching Practices", Faculty Development Center, 11-13 July 2014.
- **'Women's Safety & Street Survival'** Workshop at SNU, conducted by SLAP ('Street Level Awareness Program'), on Thursday, 19 March 2015.
- Interdisciplinary Conference on the "**Science & Applications of Networks**" organized by the School of Natural Sciences at SNU, 20-22 March 2015.
- Symposium on "**Current Trends in Drug Discovery Research in India**", organized by the Department of Chemistry, School of Natural Sciences on Saturday, 11 April 2015 at SNU.
- Workshop on **LaTeX**, organized by the Mathematics Society, School of Natural Sciences on 11 April 2015 at SNU.

- International Workshop on **USPEX (an algorithm for crystal structure prediction)** organized by the Department of Physics, School of Natural Sciences, at SNU during 20-24 January 2015.
- Conference on "**Enabling Pedagogies in Higher Education**" Shiv Nadar University, E-QUAL. 26-27 March 2015.
- 39th National Systems Conference (NSC-2015), 14-16 December 2015, SNU.
- Open House cum Science Fair 2015" Event, at SNU campus on 7th November, 2015.
- India and World War: Across Generations- United Service Institution of India (SNU-USI), New Delhi –Greater Noida November 6-7.
- Workshop on Rural Credits and Farm Distress. Aurangabad, Oct 5, 2015.
- CPACT SNU-IIC lecture series 2015, November 18 - Dec 17. 2015.

- Line-by-Line: Habits and Practices of Writing, 2nd Annual International Conference, Department of English. February 19th & 20th 2016.
- Teacher Training Workshop on Critical Thinking in Writing Pedagogy. Project Equal, Feb18, 2016.
- Workshop on 'Reimagining the Field' Department of Sociology. 16-17 March 2016.
- National Science Day, Department of Life Science. 29 February 2016.
- One day symposium on "**Emerging Trends in Translational Research in India**" Organized by the **Department of Chemistry. 9th April 2016.**
- **Caste, Class or Race? Inequality in India and the United States. SNU-DUKE conference. 14-16, 2016.**

K. Misc.

13. Details of Non-Teaching Staff (**as of date**)

13.1	Details of Non-Teaching Staff
	(Details to be provided in **Appendix-XVIII)**

Appendix-XVIII

Department	Name	Designation	Age	Qualification	Scale of pay	Date of Appointment	Trained Yes/No if yes, Details
Chancellor's Office	Ritika Johri	Executive Assistant	40.2	Diploma		15-Mar-16	Yes – Qualified as per requirement
Vice Chancellor's Office	Ankit Singh Yaduvanshi	Programme Manager	25.8	M.B.A.		1-Apr-16	Yes – Qualified as per requirement
	Rupa Goswami	Senior Executive Assistant	31.8	B.A.		3-Sep-12	Yes – Qualified as per requirement
	Samarth Singh	Senior Executive Assistant	32.6	B.Com.		24-Feb-12	Yes – Qualified as per requirement
President's Office	Rajiv Swarup	President	63.5	M.B.A.		1-Oct-13	Yes – Qualified as per requirement
	Jyoti Sharma	Executive Assistant	29.3	PGDMS		24-Feb-14	Yes – Qualified as per requirement
	Tarit Ray	Senior Manager	36.3	PGPM		23-Jun-14	Yes – Qualified as per requirement

	Dipti Singhal	Senior Manager	31.4	PMIR		8-Dec-14	Yes – Qualified as per requirement
	Shalvi Dutta	Manager	34.7	MJMC		11-Feb-13	Yes – Qualified as per requirement
Director's Office	Kaynat Qazi	Executive Assistant	32.3	M.B.A.		27-Aug-12	Yes – Qualified as per requirement
	Bishnupriya Rajoria	Manager	38.3	PGDBM		1-Oct-12	Yes – Qualified as per requirement
	Vivek Ahuja	Manager	31.8	M.B.A.		30-Jun-14	Yes – Qualified as per requirement
	Sachdev Singh	Executive Assistant	33.4	B.A.		4-Mar-13	Yes – Qualified as per requirement
	Saritha Rajan	Executive Assistant	33.8	Diploma		29-Apr-13	Yes – Qualified as per requirement
	Lakshmi Arya	Executive Assistant	36.1	M.MC		24-Mar-14	Yes – Qualified as per requirement
	Himanshu Ashwal	Executive Assistant	35.4	B.Com.		30-Jun-14	Yes – Qualified as per requirement
	Madhavi Tadiparthi	Executive Assistant	41.3	M.A.		3-Nov-14	Yes – Qualified as per requirement
	Rajat Patranabish	Senior Programme Manager- Learning Strategy and Instructional Design	37.7	M.Tech.		7-Mar-16	Yes – Qualified as per requirement

	Heena Slathia	Executive Assistant	27.3	M.B.A.		15-Mar-16	Yes – Qualified as per requirement
Registrar's Office	Sudhir Naudiyal	Registrar	49.4	M.Com., M.S. (Edu. Mgt.) & L.L.B.		2-Mar-16	Yes – Qualified as per requirement
	Anjesh Sharma	Associate Manager	32.4	M.B.A.		6-Jun-11	Yes – Qualified as per requirement
	Manoj Kumar	Senior Executive	34.0	M.B.A.		29-Apr-13	Yes – Qualified as per requirement
	Ravinder Kumar	Executive	29.5	M.B.A.		7-Jan-13	Yes – Qualified as per requirement
	Sudhanshu Kumar Singh	Executive	24.5	B.E.		29-Apr-13	Yes – Qualified as per requirement
Office of Dean of Research and Graduate Studies	Anuradha Pendlimarri	Executive Assistant	39.5	M.A.		5-Oct-15	Yes – Qualified as per requirement
Office of Dean of Undergraduate Studies	Deepa Hazrati	Academic Coordinator	35.1	M.Phil.		6-Apr-15	Yes – Qualified as per requirement
	Ziaur Rehman	Senior Academic Coordinator	36.5	B.Ed.		9-Jun-11	Yes – Qualified as per requirement
	Manish Dhawan	Educational Technologist	37.9	B.Com.		6-Oct-14	Yes – Qualified as per requirement

	Ajay Manchanda	Creative Director- LIT	50.1			28-Jul-15	Yes – Qualified as per requirement
Office of Dean of Student Welfare	Ashok Bhardwaj	Senior Warden	59.9	PGDM		10-Sep-11	Yes – Qualified as per requirement
	Priyanka Shukla	Senior Warden	35.1	M.A.		21-Oct-13	Yes – Qualified as per requirement
	Krishna Kumar	Warden	38.2	B.Sc.		25-Aug-14	Yes – Qualified as per requirement
	Manisha Shukla	Warden	32.6	PGDBA		9-Mar-15	Yes – Qualified as per requirement
	Mansi Grover	Executive Assistant	24.7	B.A.		15-Oct-12	Yes – Qualified as per requirement
	Sudhir Kumar	Executive	31.3	B.A.		29-Jun-11	Yes – Qualified as per requirement
	Amiya Banerjee	Consultant Psychiatrist	45.5	MD		5-Oct-15	Yes – Qualified as per requirement
	Gaurav Bhardwaj	Warden	33.8	MJMC		4-Jan-16	Yes – Qualified as per requirement
	Rahul Bhati	Tennis Coach	24.7	M. Ped.		2-Apr-16	Yes – Qualified as per requirement
Finance	Manish Gaur	Senior Manager	32.8	CA		1-Aug-12	Yes – Qualified as per requirement

	Rahul Arora	Associate Manager	39.1	CA INTER		11-Mar-13	Yes – Qualified as per requirement
	Sandip Kumar Choudhary	Senior executive	27.4	CA INTER		15-May-14	Yes – Qualified as per requirement
	Govind Kharkwal	Senior Executive	29.4	M.B.A.		15-Jun-15	Yes – Qualified as per requirement
	Kapil Kumar	Senior Executive	27.6	M.B.A.		29-Jun-11	Yes – Qualified as per requirement
	Divya Agrawal	Executive	28.0	M.B.A.		3-Nov-14	Yes – Qualified as per requirement
Human Resource	Jagdeep Singh Rawat	Manager	33.3	M.B.A.		30-Jun-14	Yes – Qualified as per requirement
	Sandhya Garg	Associate Manager	31.2	M.B.A.		5-May-15	Yes – Qualified as per requirement
	Mili Agarwal	Senior Executive	29.1	M.B.A.		24-Dec-14	Yes – Qualified as per requirement
	Shweta Shrivastava	Executive	26.2	M.B.A.		14-Sep-15	Yes – Qualified as per requirement
Library	T.R.B. Sarma	Librarian	51.6	Ph.D.		5-Sep-11	Yes – Qualified as per requirement
	Swadesh Sharma	Assistant Librarian	41.4	Ph.D.		29-Dec-14	Yes – Qualified as per requirement
	Shyam Chaurasia	Library Assistant	36.0	M.Lib.		16-Sep-11	Yes – Qualified as per requirement

	Ashish Kumar Shukla	Assistant Librarian	29.9	M.Lib.		17-Oct-11	Yes – Qualified as per requirement
	Mukul Bhardwaj	Library Assistant	30.5	MLIS		3-Sep-12	Yes – Qualified as per requirement
	Akanksha Tripathy	Library Assistant	31.8	M.Lsc.		27-Jan-14	Yes – Qualified as per requirement
	Parvinder Singh Juneja	Library Assistant	30.8	M.Lib.		12-May-14	Yes – Qualified as per requirement
	Amit Kumar Pal	Library Assistant	33.7	M.Lib.		1-Sep-14	Yes – Qualified as per requirement
	Rajendra Dhiman	Library Assistant	33.2	M.Lib.		29-Sep-14	Yes – Qualified as per requirement
Administration	Bhaskar Kishore Mishra	General Manager	48.4	B.Sc.		1-Jun-12	Yes – Qualified as per requirement
	Surinder Pal Sharma	Senior Manager	34.6	B.Tech.		19-Sep-11	Yes – Qualified as per requirement
	Sanjay Ganjoo	Senior Manager	48.4	M.Com.		5-Sep-14	Yes – Qualified as per requirement
	Sudeep Khanna	Senior Manager	45.1	B.Sc.		15-Oct-12	Yes – Qualified as per requirement
	Puneet Malviya	Manager	41.6	B.Com.		1-Apr-14	Yes – Qualified as per requirement
	Abhishek Pathak	Manager	38.0	M.B.A.		4-Aug-14	Yes – Qualified as per requirement

	Ankur Wadhwa	Associate Manager	31.7	B.A.		5-Nov-12	Yes – Qualified as per requirement
	Gaurav Paliwal	Executive	34.2	B.Com.		2-Dec-13	Yes – Qualified as per requirement
	Neha Arora	Front Office Executive	29.7	PGDM		5-Jan-15	Yes – Qualified as per requirement
	Hardeep Singh Ghuman	Senior Manager	55.7	BSc		16-Nov-15	Yes – Qualified as per requirement
	Pooja Chuniyal	Senior Executive	29.3	PGDM		10-Sep-12	Yes – Qualified as per requirement
Admissions	Kapil Gaba	Deputy General Manager	35.2	PGDM		11-May-12	Yes – Qualified as per requirement
	Vrinda K	Manager	36.3	BBM		30-Jun-14	Yes – Qualified as per requirement
	Ashima Agarawal	Deputy Manager	27.6	M.A.		5-Nov-12	Yes – Qualified as per requirement
	Sumit Saxena	Deputy Manager	27.7	M.B.A.		5-Nov-12	Yes – Qualified as per requirement
	Gurnam Jagota	Deputy Manager	32.0	PGDBM		24-Mar-14	Yes – Qualified as per requirement
	Hitender Jayaseelan	Associate Manager	30.6	M.B.A.		2-Jun-14	Yes – Qualified as per requirement
	Gargi Seth	Associate Manager	38.6	PGDBM		19-Oct-15	Yes – Qualified as per requirement

	Ipshita Bhattacharya	Associate Manager	41.8	M.Sc.		19-Oct-15	Yes – Qualified as per requirement
	Brijesh Singh	Senior Executive	29.2	B.Com.		31-Aug-15	Yes – Qualified as per requirement
Marketing & Communication	Priyanka Trehan	Senior Executive	36.6	M.Phil.		2-Feb-15	Yes – Qualified as per requirement
	Eklovya Jain	Manager	30.2	PGPM		28-Dec-15	Yes – Qualified as per requirement
Centre of Informatics	Arpan Krishna Deb	Research Associate	31.0	Ph.D.		12-May-15	Yes – Qualified as per requirement
Career Development Center	Anubha Bali	Deputy General Manager	43.1	M.Sc.		29-Apr-13	Yes – Qualified as per requirement
	Monisha Tandon	Consultant	40.2	M.B.A.		15-Dec-14	Yes – Qualified as per requirement
	Shweta Tayal	Senior Manager	40.1	M.Sc.		17-Nov-14	Yes – Qualified as per requirement
	Anjali Abhiroop	Senior Manager	32.1	M.B.A.		13-Apr-15	Yes – Qualified as per requirement
	Vikrant Chandela	Senior Manager	39.4	B.Com.		11-May-15	Yes – Qualified as per requirement
	Shakeel Hasan	Manager	37.9	M.B.A.		17-Feb-14	Yes – Qualified as per requirement
	Neha Maheshwari	Manager	32.4	M.B.A.		3-Mar-14	Yes – Qualified as per requirement

	Rahul Ranjan Ishwar	Associate Manager	29.3	B.A.		22-Dec-14	Yes – Qualified as per requirement
	Sonia Walia	Executive Assistant	35.0	M. Sc.		4-Apr-16	Yes – Qualified as per requirement
Physical Education	Pawan Negi	Sports Officer	35.4	B.A.		17-Aug-15	Yes – Qualified as per requirement
	Akanksha Singh	Junior Sports Officer	25.9	MPEd		11-Aug-14	Yes – Qualified as per requirement
	Prem Pal	Ground Staff	46.6	8th		1-Oct-11	Yes – Qualified as per requirement
	Pintu Kumar Dangi	Ground Staff	27.4	M.A.		11-Apr-15	Yes – Qualified as per requirement
	Devender Kumar	Grounds man	34.6	8th		11-Apr-15	Yes – Qualified as per requirement
	Anuj Pratap Singh	Football coach	30.0	MPEd		3-Mar-15	Yes – Qualified as per requirement
	Vineet Nehra	Fitness Trainer	24.0	Physical Education		17-Aug-15	Yes – Qualified as per requirement
	Lopal Singh	Yoga Trainer	29.4	M.Sc.		19-Aug-15	Yes – Qualified as per requirement
Purchase	Dinesh Singh Sajwan	Deputy General Manager	41.8	M.B.A.		20-May-13	Yes – Qualified as per requirement
	Nagarajan T	Senior Manager	53.5	PGDM		29-Jun-11	Yes – Qualified as per requirement

	Lavelesh Pandey	Senior Executive	30.4	B.B.A.		12-Jan-15	Yes – Qualified as per requirement
	Krishna Kumar Yadav	Executive	38.7	B.A.		29-Jun-11	Yes – Qualified as per requirement
	Shiv Prasad	Executive	39.6	B.A.		29-Dec-14	Yes – Qualified as per requirement
Information Technology	Rajesh Dawar	Deputy General Manager	39.8	M.B.A.		6-Jan-14	Yes – Qualified as per requirement
	Anurag Misra	Deputy Manager	33.1	M.C.A.		6-Jan-14	Yes – Qualified as per requirement
	Pragati Sharma	Client Service Lead	32.0	Diploma		20-Dec-12	Yes – Qualified as per requirement
	Pratheesh P	Senior Engineer	27.2	B.Sc. (IT)		28-Jul-14	Yes – Qualified as per requirement
	Pankaj Tanwar	Engineer	28.3	B.Tech.		13-Jan-15	Yes – Qualified as per requirement
	Devinder Singh Rathore	Senior Developer	35.7	M.C.A.		7-Jan-13	Yes – Qualified as per requirement
	Deepak Agrawal	Manager	32.0	B.I.S.		1-May-13	Yes – Qualified as per requirement
	Amit Sharma	Technical Specialist	34.5	B.Tech.		29-Sep-14	Yes – Qualified as per requirement
	Satish Suryawanshi	System Administrator	32.8	MCSE		20-Oct-14	Yes – Qualified as per requirement

	Bhuvnesh Sharma	System Administrator	27.7	M.Sc.		2-Nov-15	Yes – Qualified as per requirement
	Ashish Kumar Sharma	Helpdesk Coordinator	28.9	B.A.		6-Jun-11	Yes – Qualified as per requirement
Technical Staff							
Civil Engineering	Rajneesh Kumar	Laboratory Assistant	39.1	Diploma in Mechanical		9-Apr-12	Yes – Qualified as per requirement
	Surendra Kumar Sharma	Laboratory Assistant	44.9	Diploma in Civil		17-Sep-12	Yes – Qualified as per requirement
	Raju Gupta	Laboratory Assistant	30.9	Diploma		9-Sep-13	Yes – Qualified as per requirement
	Jitendra Kumar Tripathi	Laboratory Assistant	22.5	Diploma		7-Apr-14	Yes – Qualified as per requirement
	Priya Nigam	Administrative Assistant	27.4	M.B.A.		11-May-15	Yes – Qualified as per requirement
Computer Science & Engineering	Vikas Kumar	Laboratory Assistant	35.5	Diploma (CS), PGDM		29-Jun-11	Yes – Qualified as per requirement
	Durgesh Kumar Dixit	Laboratory Assistant	31.3	M.C.A. / M.Phil.		1-May-12	Yes – Qualified as per requirement
	Bhanu Prakash	Laboratory Assistant	28.1	M.Sc. (CS)		1-Jul-14	Yes – Qualified as per requirement
	Ankur Kumar Tyagi	Laboratory Assistant	28.6	M.C.A.		7-Jul-14	Yes – Qualified as per requirement

	Simple Sharma	Administrative Assistant	29.6	B.Com.		2-Mar-15	Yes – Qualified as per requirement
	Apurva Gupta	Teaching Assistant	25.4	M.Tech.		1-Sep-15	Yes – Qualified as per requirement
Electrical Engineering	Devendra Kataria	Laboratory Assistant	41.1	Diploma (EE), B.A.		6-Jun-11	Yes – Qualified as per requirement
	Durvesh Kumar	Laboratory Assistant	32.6	B.E.		29-Jun-11	Yes – Qualified as per requirement
	Bhuvnesh Kumar Singh	Laboratory Assistant	39.3	AMIETE		9-Apr-12	Yes – Qualified as per requirement
	Shivani Rajput	Laboratory Assistant	26.1	Diploma		10-Apr-12	Yes – Qualified as per requirement
	Vakil Khan	Laboratory Assistant	36.1	I.T.I.		7-May-12	Yes – Qualified as per requirement
	Aswani Kumar	Laboratory Assistant	35.9	Diploma		9-Sep-13	Yes – Qualified as per requirement
	Bhoopendra Singh	Laboratory Assistant	27.2	Diploma		23-Sep-13	Yes – Qualified as per requirement
	Rajvir Singh	Laboratory Assistant	35.4	B.E.		21-Oct-13	Yes – Qualified as per requirement
	Ruchika Goel	Administrative Assistant	42.3	PGDBM		6-Apr-15	Yes – Qualified as per requirement
	Varun Malyala	Teaching Assistant	21.9	B.Tech.		24-Aug-15	Yes – Qualified as per requirement

	Arghyamalya Roy	Teaching Assistant	23.0	B.Tech.		31-Aug-15	Yes – Qualified as per requirement
	Mohan Kumar	Laboratory Assistant	38.8	Diploma		21-Sep-15	Yes – Qualified as per requirement
	Bhawna Rawat	Teaching Assistant	23.0	B.Tech.		4-Jan-16	Yes – Qualified as per requirement
Mechanical Engineering	Narender Kumar	Laboratory Assistant	40.2	Diploma		29-Jun-11	Yes – Qualified as per requirement
	Sunil Kumar Gupta	Laboratory Assistant	28.1	Diploma		29-Jun-11	Yes – Qualified as per requirement
	Janhit Prasad Gupta	Laboratory Assistant	33.2	Diploma / B.Sc.		10-Apr-12	Yes – Qualified as per requirement
	Mahipal Singh	Laboratory Assistant	42.0	B.A.		19-Apr-12	Yes – Qualified as per requirement
	Vishal Gaur	Laboratory Assistant	28.6	Diploma		30-Apr-12	Yes – Qualified as per requirement
	Amit Kumar	Laboratory Assistant	28.5	B.A.		23-May-12	Yes – Qualified as per requirement
	Sanjay Singh	Laboratory Assistant	34.5	Diploma		29-Jul-13	Yes – Qualified as per requirement
	Bhupender Kumar Verma	Administrative Assistant	34.8	M.Sc.		13-Apr-15	Yes – Qualified as per requirement
	Abishek S Maurya	Teaching Assistant	21.5	B.Tech.		7-Sep-15	Yes – Qualified as per requirement

Chemistry	Deepti Joshi	Laboratory Assistant	30.9	M.Sc. (Chemistry) / PGDM		18-May-12	Yes – Qualified as per requirement
	Naveen Kumar Gaur	Laboratory Assistant	39.1	B.Sc.		11-Jul-12	Yes – Qualified as per requirement
	Shripal Malik	Laboratory Assistant	33.0	B.Sc. / M.A.		2-Sep-13	Yes – Qualified as per requirement
	Rajesh Pujari	Technical Officer – LCMS	32.8	Ph.D.		6-Oct-14	Yes – Qualified as per requirement
Physics	Pankaj Kumar Manav	Laboratory Assistant	27.9	M.Sc. (Physics)		6-Jun-11	Yes – Qualified as per requirement
	Raghavendra Pratap Singh	Laboratory Technician	35.4	M.Sc. (Physics)		10-Dec-12	Yes – Qualified as per requirement
Life Sciences	Vinita Tomar	Laboratory Assistant	28.0	M.Sc.		19-Nov-12	Yes – Qualified as per requirement
	Subhash Chandra Jha	Laboratory Technician	39.5	PGDBM		11-May-15	Yes – Qualified as per requirement
	Rajasri Sarkar	Project Assistant	24.8	M.Sc.		10-Aug-15	Yes – Qualified as per requirement
	Jaya Chaturvedi	Laboratory Technician	32.2	M.Sc.		16-Nov-15	Yes – Qualified as per requirement
	Anil Kumar	Adhoc Post Doc Research Associate	35.8	Ph.D.		1-Mar-16	Yes – Qualified as per requirement

Mathematics	Mohammed Saif	Laboratory Assistant	34.5	M.C.A.		15-Sep-14	Yes – Qualified as per requirement
Economics	Sapna Sharma	Executive Assistant	32.0	M.B.A.		7-Apr-14	Yes – Qualified as per requirement
Education	Sananda Mhukhopadhyaya	Teaching Associate	27.8	B.A.		15-Jun-15	Yes – Qualified as per requirement
English	Mamta Nagar	Executive Assistant	31.0	M.A.		1-Jul-14	Yes – Qualified as per requirement
Art, Design and Performing Arts	Sanjoy Singh	Technical Assistant	28.6	ITI		16-Jun-14	Yes – Qualified as per requirement
	Santosh Nonia	Technical Assistant	26.6	ITI		16-Jun-14	Yes – Qualified as per requirement
	Rajesh Singh	Laboratory Technician	32.5	M.F.A.		6-Apr-15	Yes – Qualified as per requirement
	Uday Kumar Pandit	Laboratory Technician	41.6	M.F.A.		6-Apr-15	Yes – Qualified as per requirement
Communication	Minnie Sharma	Executive Assistant	26.5	M.Sc.		4-Feb-13	Yes – Qualified as per requirement
	Krishna Kumar Mandal	Camera Assistant	24.0	High School		30-Jun-14	Yes – Qualified as per requirement
Environmental Sciences & Natural Resource	Ganesh Datt Bhatt	Research Associate	34.3	Ph.D.		17-Mar-15	Yes – Qualified as per requirement

| Management group | Amit Kumar Tripathi | Research Associate | 31.1 | Ph.D. | | 22-Jun-15 | Yes – Qualified as per requirement |
| | Mohd Ahmad | Technical Assistant | 25.3 | M.Sc. | | 31-Aug-15 | Yes – Qualified as per requirement |

13.2	Summary of the Non-Teaching Staff				

Particulars	Female	Male	Total
Administrative Staff	51	119	170
Group A Group B Group C Group D Sub total			Category information is not maintained.
Technical Staff			
Group A Group B Group C Group D Sub total			
Grand Total	51	119	170

13.3	No. of Non-teaching staff category wise				

Category	Female	Male	Total
SC			
ST	Category information is not maintained.		
OBC			
PH			
General			
Total	51	119	170

The above does not include Security, Horticulture, Housekeeping staff which are outsourced.

13.4	Ratio of Non-teaching staff to students	1803 Students : 170 Non-Teaching Staff **The above does not include Security, Horticulture, Housekeeping staff which are outsourced.**
13.5	Ratio of Non-teaching staff to faculty	**198 Faculty : 170 Non-Teaching Staff**

14. Academic Results

14.1	Faculty - wise and course-wise academic results of the past 3 years | S. No.	Course	No. of Candidates Appeared	Result
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Undergraduate Results

Monsoon 2012

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	CCC101	Mathematics in India	122	122	0
2	CCC302	Literature, Identity and Theatre 1	237	237	0
3	CCC303	Literature, Identity and Theatre 2	237	237	0
4	CCC401	Drugs and Natural Remedies	91	89	2
5	CCC402	Genetic Engineering	103	103	0
6	CCC801	The Art of Numbers	122	120	2

7	CCC802	Economics and Society	126	126	0
8	CED101	Engineering Mechanics	471	433	38
9	CED201	Strength of Materials	86	84	2
10	CED202	Fluid Mechanics	86	83	3
11	CHY101	Applied Chemistry	215	211	4
12	CHY111	Chemical Principles	2	2	0
13	CSD101	Problem Solving through Programming	218	200	18
14	CSD201	Data Structures	166	166	0
15	ECO101	Principles of Microeconomics	19	17	2
16	EED101	Introduction to Electrical Engineering	49	47	2
17	EED201	Signals and Systems	170	170	0
18	ENG101	Exploring Literature	4	4	0
19	ENG102	Fundamentals of Translation	4	3	1
20	ENG104	Academic Writing	11	11	0
21	MAT000	Tutorial	14	14	0
22	MAT100	Precalculus	13	13	0
23	MAT101	Calculus I	221	218	3
24	MAT102	Calculus II	6	6	0

25	MAT110	Computing	7	7	0
26	MAT199	Project I	6	6	0
27	MAT202	Mathematical Methods	257	253	4
28	MAT210	Programming	7	7	0
29	MAT240	Algebra I	8	8	0
30	MAT299	Project II	7	7	0
31	MED201	Materials Science and Engineering	254	238	16
32	MED202	Manufacturing Processes	252	252	0
33	PHY101	Introduction to Physics I	257	221	36
34	PHY103	Fundamentals of Physics I	4	3	1
35	PHY105	Introduction to Computational Physics I	4	4	0

Spring 2013

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ART101	Exchanging Meta-For(m)s: Films and the Indian Imaginary	10	10	0
2	BIO113	Essentials of Biology	226	226	0

3	CCC202	An Introduction To A History Of Visual Culture and Built Environment	77	76	1
4	CCC203	Financial History: Institutions, Innovations, Successes and Failures	121	121	0
5	CCC204	Economic Development	30	29	1
6	CCC403	Art & Science Of Color	100	98	2
7	CCC404	Early History of the Universe: The First Three Minutes.	116	111	5
8	CCC601	Society and Technology	117	112	5
9	CCC602	Visible and invisible light waves: How they have changed our modern life.	60	59	1
10	CCC702	Environmental Design and Ethics	64	63	1
11	CCC703	Chemistry of the Environment	62	62	0
12	CCC801	The Art of Numbers	143	142	1
13	CCC802	Economics and Society	129	124	5
14	CCC803	Critical Thinking	55	51	4
15	CED102	Engineering Graphics	223	223	0
16	CED203	Engineering Hydrology	29	25	4
17	CED204	Structural Analysis I	29	21	8
18	CED205	Concrete Technology	29	29	0

19	CED206	Elements of Surveying	30	29	1
20	CED207	Advanced Fluid Mechanics	29	23	6
21	CED208	Building Planning and Drawing	31	31	0
22	CED212	Seminar I	31	25	6
23	CHY112	Structure and Bonding	2	2	0
24	CSD202	Introduction to Database Systems	57	57	0
25	CSD203	Principles of Programming Languages	56	52	4
26	CSD204	Operating Systems	55	48	7
27	ECO102	Principles of Macroeconomics	15	15	0
28	EED101	Introduction to Electrical Engineering	217	150	67
29	EED202	Circuit Theory	107	90	17
30	EED203	Electromechanics	108	96	12
31	EED204	Analog Electronic Circuits	109	87	22
32	EED205	Communication Engineering	111	106	5
33	EED206	Digital Electronics	169	156	13
34	ENG103	History of English Literature	4	4	0
35	ENG107	Development of Language	7	7	0
36	ENG202	Classics and their Times	27	27	0

37	ENG296	Special Topics In Literature: Medieval to Romantic	4	4	0
38	MAT101	Calculus I	16	16	0
39	MAT102	Calculus II	217	208	9
40	MAT140	Discrete Structures	65	65	0
41	MAT199	Project I	6	6	0
42	MAT220	Real Analysis I	8	8	0
43	MAT260	Linear Algebra	7	7	0
44	MAT284	Probability and Statistics	18	17	1
45	MAT299	Project II	7	7	0
46	MED205	Engineering Thermodynamics	54	47	7
47	MED206	Kinematics of Machines	52	52	0
48	MED207	Measurement, Metrology and Control	54	54	0
49	MED208	Manufacturing Science	52	52	0
50	MED209	Mechanical Engineering Design and Graphics	52	52	0
51	PHY102	Introduction to Physics II	246	227	19
52	PHY104	Fundamentals of Physics II	3	3	0
53	PHY106	Introduction to Computational Physics II	3	3	0

S. No.	Course Code	Course Name	No. of Candidates Appeared	Pass	Fail
54	PHY207	Abridged Course For Minor Physics	5	5	0
55	ART101	Exchanging Meta-For(m)s: Films and the Indian Imaginary	10	10	0

Monsoon 2013

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ART101	Exchanging Meta-For(m)s: Films and the Indian Imaginary	18	18	0
2	ART102	Introduction to Odissi Dance Paddhati-I	18	18	0
3	BIO101	Fundamentals of Computers	9	9	0
4	BIO113	Essentials of Biology	138	137	1
5	BIO201	Cell Biology and Genetics	14	14	0
6	CCC101	Mathematics in India	102	101	1
7	CCC102	Indian Art and Civilization	31	29	2
8	CCC103	Human Faces in Art, Society and Media	30	30	0
9	CCC104	The Harappan Civilization	62	62	0
10	CCC203	Financial History: Institutions, Innovations, Successes and Failures	39	39	0
11	CCC302	Literature, Identity and Theatre 1	198	195	3

12	CCC304	Mapping for every one	6	6	0
13	CCC401	Drugs and Natural Remedies	48	45	3
14	CCC402	Genetic Engineering	114	111	3
15	CCC405	Atmospheric Aerosols and Climate	55	47	8
16	CCC406	Environmental Impact Assessment	49	49	0
17	CCC407	Chemistry in our Life	27	26	1
18	CCC501	Scientific Epistemology and Consiousness	85	83	2
19	CCC502	Dance with a Mind of Your Own	54	54	0
20	CCC603	Satellite Imaging and its Applications	28	28	0
21	CCC704	Environmental Studies	286	226	60
22	CCC705	Introduction to Climate Change	73	70	3
23	CCC706	Biodiversity: Assessment and Conservation	7	7	0
24	CCC801	The Art of Numbers	195	194	1
25	CCC802	Economics and Society	57	53	4
26	CED101	Engineering Mechanics	208	184	24
27	CED102	Engineering Graphics	135	130	5
28	CED201	Strength of Materials	65	62	3
29	CED202	Fluid Mechanics	75	70	5

30	CED301	Structural Analysis II	25	22	3
31	CED302	Soil Mechanics	43	34	9
32	CED303	Water Resources Engineering	26	26	0
33	CED304	Transportation Engineering	28	28	0
34	CED305	Design of RCC Structures	28	21	7
35	CHY101	Applied Chemistry	210	199	11
36	CHY111	Chemical Principles	14	14	0
37	CHY213	Chemical Analysis Laboratory	4	4	0
38	COM199	Image and Sound Studio	33	33	0
39	CSD101	Problem Solving through Programming	207	183	24
40	CSD201	Data Structures	141	139	2
41	CSD301	Software Engineering	72	72	0
42	CSD302	Design and Analysis of Algorithms	58	58	0
43	CSD303	Theory of Computation	58	56	2
44	CSD304	Computer Networks	58	58	0
45	CSD320	Machine Learning: Tools, Techniques and Application	34	34	0
46	CSD321	Image Processing and its Applications	8	8	0
47	CSD322	Computer Graphics	25	25	0

48	ECO101	Principles of Microeconomics	114	105	9
49	ECO108	Logic and Scientific Methods	14	14	0
50	ECO221	Game Theory	18	18	0
51	ECO301	Intermediate Microeconomics	14	14	0
52	EDU199	Issues in Higher Education	29	27	2
53	EED101	Introduction to Electrical Engineering	143	111	32
54	EED201	Signals and Systems	144	143	1
55	EED301	Electromagnetic Engineering	110	109	1
56	EED302	Control Systems	109	107	2
57	EED303	Microprocessors and Microcontrollers	109	108	1
58	EED350	Digital Communication	49	47	2
59	EED351	Semiconductor Devices	46	44	2
60	EED352	Transmission and Distribution	53	53	0
61	ENG101	Exploring Literature	4	4	0
62	ENG102	Fundamentals of Translation	20	20	0
63	ENG103	History of English Literature	12	12	0
64	ENG108	Language, Literature and Communication	18	18	0
65	ENG201	Introduction to Creative writing	25	24	1
66	ENG204	History of Criticism	4	4	0

67	ENG209	Literature and Culture	19	19	0
68	ENG210	Age of Shakespeare	3	2	1
69	ENG396	Independent Study	3	3	0
70	HIS396	Colonialism and Foundations of Colonial Knowledge in South Asia, 1860-1920	1	1	0
71	MAT000	Tutorial	1	1	0
72	MAT020	Elementary Calculus	8	7	1
73	MAT100	Precalculus	15	13	2
74	MAT101	Calculus I	345	320	25
75	MAT102	Calculus II	13	8	5
76	MAT110	Computing	1	1	0
77	MAT199	Project I	17	17	0
78	MAT202	Mathematical Methods	196	196	0
79	MAT210	Programming	12	12	0
80	MAT240	Algebra I	9	9	0
81	MAT280	Numerical Analysis I	20	20	0
82	MAT299	Project II	6	6	0
83	MAT320	Real Analysis II	8	5	3

84	MAT340	Algebra II	7	5	2
85	MAT390	Introduction to Mathematical Finance	6	6	0
86	MAT399	Project III	7	7	0
87	MED101	Manufacturing Processes	136	135	1
88	MED201	Materials Science and Engineering	190	186	4
89	MED202	Manufacturing Processes	197	197	0
90	MED301	Applied Thermodynamics	54	54	0
91	MED302	Production Technology and Industrial Engineering	54	54	0
92	MED303	Heat and Mass Transfer	69	69	0
93	MED304	Dynamics of Machines	53	53	0
94	PHY101	Introduction to Physics I	357	326	31
95	PHY103	Fundamentals of Physics I	3	3	0
96	PHY105	Introduction to Computational Physics I	13	8	5
97	PHY201	Fundamentals of Thermal Physics	6	6	0
98	PHY203	Introduction to Mathematical Physics I	4	4	0
99	PHY205	Waves and Oscillations	3	3	0
100	PHY207	Abridge course for Minor students	3	3	0

Spring 2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ART101	Exchanging Meta-For(m)s: Films and the Indian Imaginary	12	11	1
2	ART320	Hidden From Plain Sight	4	4	0
3	ART322	Art and the Machine	2	2	0
4	ART342	The Daily Photograph	3	3	0
5	ART373	Politics of the Popular	1	1	0
6	BIO102	Plant Sciences I	9	9	0
7	BIO103	Animal Sciences I	9	9	0
8	BIO113	Essentials of Biology	208	204	4
9	BIO206	Microbiology	12	12	0
10	BIO208	Biochemistry I	8	8	0
11	BIO303	Fundamentals of Molecular Biology	9	9	0
12	CCC103	Human Faces in Art, Society and Media	59	59	0
13	CCC104	The Harappan Civilization	45	45	0
14	CCC202	An Introduction To A History Of Visual Culture and Built Environment	26	26	0
15	CCC203	Financial History: Institutions, Innovations, Successes and Failures	42	39	3
16	CCC205	Land and Its Representations	50	48	2
17	CCC206	Introduction To Art In Design	25	24	1
18	CCC207	Commodity Connections: Culture, Politics and Economic Life	36	35	1
19	CCC208	Fascism	32	31	1
20	CCC210	Industrial Economies And Their Divergent Paths	40	40	0
21	CCC302	Literature, Identity and Theatre 1	81	80	1
22	CCC305	Grammer, Syntax and Composition	22	22	0
23	CCC307	Make A Play	12	12	0

24	CCC308	Writing Ghazals In English	4	4	0
25	CCC309	Body/Imagination	24	24	0
26	CCC310	Introduction to Graphic Novel	4	4	0
27	CCC402	Genetic Engineering	84	84	0
28	CCC403	Art & Science Of Color	54	52	2
29	CCC405	Atmospheric Aerosols and Climate	1	1	0
30	CCC406	Environmental Impact Assessment	74	72	2
31	CCC408	Introduction to Meteorology	7	5	2
32	CCC501	Scientific Epistemology and Consiousness	42	41	1
33	CCC502	Dance with a Mind of Your Own	14	14	0
34	CCC503	Mapping and Intelligence	76	76	0
35	CCC504	Putting Life Into Words	33	31	2
36	CCC505	Scientific Study of Consciousness	103	102	1
37	CCC506	Scientific Reasoning & Discoveries	75	75	0
38	CCC507	Mining Insights From The Consumer's Mind	16	15	1
39	CCC602	Visible and invisible light waves: How they have changed our modern life.	73	73	0
40	CCC603	Satellite Imaging and its Applications	49	49	0
41	CCC604	Introduction to Science of Networks	18	18	0
42	CCC704	Environmental Studies	252	247	5
43	CCC705	Introduction to Climate Change	6	6	0
44	CCC801	The Art of Numbers	81	79	2
45	CED101	Engineering Mechanics	131	111	20
46	CED102	Engineering Graphics	209	205	4
47	CED203	Engineering Hydrology	21	18	3
48	CED204	Structural Analysis I	23	21	2
49	CED205	Concrete Technology	28	28	0
50	CED206	Elements of Surveying	27	27	0
51	CED207	Advanced Fluid Mechanics	24	22	2
52	CED208	Building Planning and Drawing	19	19	0
53	CED209	Seminar I	19	16	3

54	CED306	Foundation Engineering and Design	21	21	0
55	CED307	Estimating, Costing and Project Management	24	23	1
56	CED308	Environmental Engineering	21	21	0
57	CED309	Transportation Engineering II	11	11	0
58	CED310	Remote Sensing and GIS: An Introduction and Applications	9	9	0
59	CED312	Advanced Design of RCC Structures	7	7	0
60	CED313	Seminar II	26	16	10
61	CHY101	Applied Chemistry	135	134	1
62	CHY112	Structure and Bonding	14	13	1
63	CHY120	Molecules and Medicine	25	25	0
64	CHY344	Topics In Nanotechnology	25	25	0
65	COM197	Sound Design and Post Production	15	15	0
66	COM198	Cinema Between Two World Wars	31	30	1
67	COM199	Image and Sound Studio	28	27	1
68	CSD101	Problem Solving through Programming	131	131	0
69	CSD202	Introduction to Database Systems	61	60	1
70	CSD203	Principles of Programming Languages	54	51	3
71	CSD204	Operating Systems	73	72	1
72	CSD205	Discrete Mathematics	51	50	1
73	CSD305	Computer Architecture	56	56	0
74	CSD306	Compiler Design	58	58	0
75	CSD323	Wireless and Mobile Systems	24	24	0
76	CSD324	Data Mining	51	51	0
77	CSD328	Communication Networks	5	5	0
78	CSD329	System Programming with Linux	47	47	0
79	DAN300	The Dancers Body	9	9	0
80	DAN310	Odissi Nrutya Paddhati I	15	15	0
81	DES101	Elements and Principles of Design	4	4	0
82	ECO101	Principles of Microeconomics	3	3	0
83	ECO102	Principles of Macroeconomics	46	44	2

84	ECO203	Introductory Econometrics	33	33	0
85	ECO232	Economics of Institutions	10	9	1
86	ECO302	Intermediate Macroeconomics	11	10	1
87	EDU199	Issues in Higher Education	5	5	0
88	EED101	Introduction to Electrical Engineering	203	178	25
89	EED202	Circuit Theory	131	125	6
90	EED203	Electromechanics	96	95	1
91	EED204	Analog Electronic Circuits	137	130	7
92	EED205	Communication Engineering	98	93	5
93	EED206	Digital Electronics	175	171	4
94	EED304	Communication Networks	57	57	0
95	EED305	Digital Signal Processing	66	63	3
96	EED306	Power Electronics	43	43	0
97	EED307	Power Engineering	48	47	1
98	EED353	Protection and Switchgear	24	24	0
99	EED354	Microwave Engineering	23	21	2
100	ENG104	Academic Writing	9	7	2
101	ENG107	Development of Language	12	12	0
102	ENG201	Introduction to Creative writing	19	19	0
103	ENG206	Rise of Novel	10	10	0
104	ENG207	Survey of American Literature	19	18	1
105	ENG295	Special Topics in Translation and Linguistics	11	11	0
106	ENG297	Case Study - Single Author: Dorothy Parker	12	10	2
107	HIS105	Social Change In South Asia, C. 1860 - 1914	7	6	1
108	HIS106	Environmental Histories of South Asia	8	7	1
109	MAT084	Basic Probability and Statistics	9	9	0
110	MAT101	Calculus I	39	36	3
111	MAT102	Calculus II	318	313	5
112	MAT140	Discrete Structures	1	1	0

113	MAT199	Project I	17	16	1
114	MAT220	Real Analysis I	15	12	3
115	MAT260	Linear Algebra	32	30	2
116	MAT280	Numerical Analysis I	12	12	0
117	MAT284	Probability and Statistics	24	23	1
118	MAT299	Project II	6	6	0
119	MAT388	Optimization I	19	18	1
120	MAT399	Project III	7	7	0
121	MED101	Manufacturing Processes	219	218	1
122	MED204	Kinematics and Dynamics of Machines	61	60	1
123	MED205	Engineering Thermodynamics	56	56	0
124	MED208	Manufacturing Science	70	69	1
125	MED209	Mechanical Engineering Design and Graphics	50	50	0
126	MED210	Principles of Industrial Engineering	49	48	1
127	MED305	Refrigeration and Air Conditioning	55	55	0
128	MED306	Fluid Machinery	56	56	0
129	MED307	Finite Element Methods	21	21	0
130	MED308	Power Plant Engineering	18	18	0
131	MED309	Operations Research	15	15	0
132	MED310	Computational Fluid and Solid Mechanics	30	30	0
133	MED311	Non-Conventional Energy Resources	15	15	0
134	MED312	Unconventional Manufacturing Processes	8	8	0
135	MGMT01	Understanding Behavior In Organizations	13	13	0
136	MGMT04	Basic Financial Management	15	15	0
137	MGMT09	Introduction to Management and Strategy	23	23	0
138	PHY102	Introduction to Physics II	363	350	13
139	PHY104	Fundamentals of Physics II	2	2	0
140	PHY106	Introduction to Computational Physics II	3	3	0
141	PHY202	Introduction to Quantum Mechanics	5	4	1
142	PHY204	Introduction to Mathematical Physics II	3	3	0

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
143	PHY206	Electronics I	4	4	0
144	PHY208	Advanced Experimental Physics I	4	4	0

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S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ADP100	Dance and National Identity	9	9	0
2	ADP112	Odissi Paddhiti I	7	7	0
3	BIO101	Fundamentals of Computers	15	15	0
4	BIO102	Plant Sciences I	11	11	0
5	BIO103	Animal Sciences I	11	11	0
6	BIO104	Ecology and Environmental Sciences	21	21	0
7	BIO201	Cell Biology and Genetics	13	13	0
8	BIO203	Plant Sciences II	11	11	0
9	BIO204	Animal Sciences II	10	10	0
10	BIO205	Bioanalytical Techniques	2	2	0
11	BIO304	Immunology	31	31	0
12	BIO307	Recombinant DNA Technology	13	13	0
13	BIO308	Bioinformatics	18	18	0
14	CCC103	Human Faces in Art, Society and Media	61	61	0
15	CCC108	Triumphant Technology and Everyday Anxiety	56	52	4
16	CCC211	Shaping the World South Asia Europe Maritime Relations	43	42	1
17	CCC212	The Last Climb of Mallory and Irvine: Perception and Myth Making	44	44	0
18	CCC213	The politics of life and lifestyles	38	38	0
19	CCC302	Literature, Identity and Theatre 1	131	124	7
20	CCC311	Hindustani Classical Music I	24	24	0
21	CCC312	Hindustani Classical Music II	27	27	0

22	CCC313	Major Forms of Oral Discourse	18	16	2
23	CCC402	Genetic Engineering	181	178	3
24	CCC406	Environmental Impact Assessment	40	35	5
25	CCC407	Chemistry in our Life	85	80	5
26	CCC408	Introduction to Meteorology	44	36	8
27	CCC409	Advances in Applied Biotechnology	111	111	0
28	CCC410	Drugs And Their Mode Of Action	30	30	0
29	CCC411	General Biochemistry: Role Of Metals In Human Health And Diseases	33	33	0
30	CCC501	Scientific Epistemology and Consiousness	85	85	0
31	CCC502	Dance with a Mind of Your Own	44	44	0
32	CCC503	Mapping and Intelligence	73	73	0
33	CCC508	Minding the Body	24	24	0
34	CCC602	Visible and invisible light waves: How they have changed our modern life.	73	73	0
35	CCC603	Satellite Imaging and its Applications	64	64	0
36	CCC605	Industrial Waste Management	30	26	4
37	CCC606	Earthquake Hazard Management	36	36	0
38	CCC704	Environmental Studies	316	300	16
39	CCC801	The Art of Numbers	110	104	6
40	CCC805	Analysis and Business Modelling Using Excel	83	83	0
41	CCC806	Data Analysis using Spreadsheet	67	67	0
42	CCC807	Inroduction to LateX	22	21	1
43	CCC808	Creativity And Innovation	84	84	0
44	CCC809	A Hitchhiker Guide to Economics	54	53	1
45	CCC810	Everyday Finance	38	38	0
46	CED101	Engineering Mechanics	35	30	5
47	CED102	Engineering Graphics	134	131	3
48	CED201	Strength of Materials	119	114	5
49	CED202	Fluid Mechanics	108	98	10
50	CED206	Elements of Surveying	39	39	0

51	CED301	Structural Analysis II	21	21	0
52	CED302	Soil Mechanics	15	15	0
53	CED303	Water Resources Engineering	20	20	0
54	CED304	Transportation Engineering	46	44	2
55	CED305	Design of RCC Structures	18	14	4
56	CED401	Design of Steel Structures	30	28	2
57	CED402	Statistics in Structures	19	19	0
58	CED403	Pavement Design	17	17	0
59	CED404	Basics of Photogrammetry and GPS	11	11	0
60	CED407	Transportation System	6	6	0
61	CED408	Spatial Analysis and Digital Image Processing	7	7	0
62	CHD201	Chemical Engineering Thermodynamics	9	9	0
63	CHD202	Chemical Engineering Fluid Mechanics	9	9	0
64	CHD203	Material And Energy Balance	9	9	0
65	CHY101	Applied Chemistry	17	17	0
66	CHY111	Chemical Principles	31	30	1
67	CHY211	Chemical Equilibrium	3	3	0
68	CHY221	Organic Reactions and Mechanisms	5	5	0
69	COM195	Screen Writing Workshop	18	17	1
70	COM196	Film and TV Production (Basic)	16	16	0
71	COM197	Sound Design and Post Production	13	13	0
72	COM198	Cinema Between Two World Wars	50	50	0
73	COM199	Image and Sound Studio	31	31	0
74	CSD101	Introduction to Computing and Programming	277	274	3
75	CSD201	Data Structures	226	226	0
76	CSD301	Software Engineering	54	54	0
77	CSD302	Design and Analysis of Algorithms	59	59	0
78	CSD303	Theory of Computation	60	59	1
79	CSD304	Computer Networks	52	47	5

80	CSD335	Object Oriented Programming in Java	55	47	8
81	CSD401	Artificial Intelligence	55	55	0
82	CSD420	Cyber Physical Systems	25	24	1
83	CSD421	Cryptography	35	35	0
84	DES101	Elements and Principles of Design	19	19	0
85	DES111	Fundamentals of Product Design	24	24	0
86	ECO101	Principles of Microeconomics	166	162	4
87	ECO108	Logic and Scientific Methods	55	50	5
88	ECO203	Introductory Econometrics	22	22	0
89	ECO204	Indian Economic History	34	34	0
90	ECO221	Game Theory	54	51	3
91	ECO301	Intermediate Microeconomics	51	49	2
92	ECO415	Economic Development	7	7	0
93	ECO451	Law and Economics	7	7	0
94	EED101	Introduction to Electrical Engineering	224	160	64
95	EED105	Semiconductor Devices	160	131	29
96	EED201	Signals and Systems	244	230	14
97	EED202	Circuit Theory	100	99	1
98	EED301	Electromagnetic Engineering	93	87	6
99	EED302	Control Systems	96	93	3
100	EED303	Microprocessors and Microcontrollers	95	94	1
101	EED350	Digital Communication	73	68	5
102	EED352	Transmission and Distribution	34	34	0
103	EED355	Special Electrical Machines	47	47	0
104	EED356	High Voltage Engineering	49	48	1
105	EED357	Satellite Communication	34	34	0
106	EED358	Mobile Communication	62	59	3
107	EED401	VLSI Technology and Design	74	74	0
108	EED402	Electric Drives	50	48	2
109	ENG104	Academic Writing	50	43	7
110	ENG110	Literary Method	22	21	1
111	ENG210	Immersion in Shakespeare	20	19	1

112	ENG214	Women's Writing in Translation	16	16	0
113	ENG315	Advanced Creative Writing Level III - Prose	12	12	0
114	ENG316	Folklore	36	36	0
115	ENG319	18th Century Prose: Essayists, Pamphleteers and Diarists	7	7	0
116	ENG397	Literary Theory	19	19	0
117	ENG413	Global Swift	4	2	2
118	HIS101	Making of South Asia, C. 6000 To 300 BC	21	21	0
119	HIS104	Sources, Methods and Historiography	12	11	1
120	HIS210	Unlearning Mughal History	28	26	2
121	HIS309	Crime and Punishment in the Modern World	2	2	0
122	MAT020	Elementary Calculus	11	11	0
123	MAT100	Precalculus	24	18	6
124	MAT101	Calculus I	440	426	14
125	MAT102	Calculus II	1	1	0
126	MAT110	Computing	25	25	0
127	MAT140	Discrete Structures	8	8	0
128	MAT202	Mathematical Methods	333	327	6
129	MAT210	Programming	29	29	0
130	MAT220	Real Analysis I	2	2	0
131	MAT240	Algebra I	30	28	2
132	MAT320	Real Analysis II	8	8	0
133	MAT340	Algebra II	9	8	1
134	MAT390	Introduction to Mathematical Finance	21	20	1
135	MEC101	Managerial Economics	49	48	1
136	MED110	Statics and Dynamics	108	89	19
137	MED111	Synthesis of Mechanical Devices	108	106	2
138	MED201	Materials Science and Engineering	339	315	24
139	MED208	Manufacturing Science	85	85	0
140	MED301	Applied Thermodynamics	51	51	0

141	MED303	Heat and Mass Transfer	53	53	0
142	MED309	Operations Research	58	58	0
143	MED316	Advanced Manufacturing Processes	17	17	0
144	MED401	I.C. Engines and Automobiles	55	55	0
145	MED402	Production Planning and Control	16	16	0
146	MED403	Solar Energy	55	55	0
147	MED404	Advanced Computer Programming and Numerical Techniques	22	22	0
148	MED405	Computer Aided Design and Manufacturing	83	83	0
149	MED406	Mechanical Properties and Related Phenomena	4	4	0
150	MED407	Operations Research	19	19	0
151	MGT101	Introduction to Business and Management	65	64	1
152	MKT101	Marketing	45	45	0
153	OHM101	Organizational Behavior and Human Resource Management	21	21	0
154	PHY101	Introduction to Physics I	414	337	77
155	PHY103	Fundamentals of Physics I	20	19	1
156	PHY105	Introduction to Computational Physics I	22	16	6
157	PHY201	Fundamentals of Thermal Physics	5	5	0
158	PHY203	Introduction to Mathematical Physics I	4	4	0
159	PHY205	Waves and Oscillations	1	1	0
160	PHY301	Classical Mechanics	3	3	0
161	PHY303	Classical Electrodynamics	3	2	1
162	PHY305	Quantum Mechanics I	4	4	0
163	PHY315	Particle and Nuclear Physics	3	3	0
164	SOC101	Culture and Society	28	27	1
165	SOC111	Ecology: Competition, Negotiations and Ethics	22	20	2
166	STM201	Business, Government and Society	25	25	0
167	THT101	Acting-I	22	22	0

Spring 2015

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ADP212	Introduction To Odissi Abhinaya	6	6	0
2	ADP310	Movement And Meaning	21	19	2
3	ART301	Readings In Space And Time: Marx And Heidegger	4	4	0
4	BIO105	Plant Sciences 2	10	10	0
5	BIO106	Animal Sciences 2	10	10	0
6	BIO113	Essentials of Biology	22	22	0
7	BIO205	Bioanalytical Techniques	11	11	0
8	BIO206	Microbiology	14	14	0
9	BIO208	Biochemistry I	13	13	0
10	BIO303	Fundamentals of Molecular Biology	14	14	0
11	BIO304	Immunology	12	12	0
12	CCC101	Mathematics in India	101	96	5
13	CCC103	Human Faces in Art, Society and Media	123	122	1
14	CCC109	Crime, State And Society: The Case Of The Denotified Tribes Of India	48	43	5
15	CCC206	Introduction To Art In Design	78	77	1
16	CCC211	The World Set In Motion : South Asian Maritime History	67	65	2
17	CCC214	Science, Engineering And The Modern World	82	82	0
18	CCC302	Literature, Identity and Theatre 1	96	96	0
19	CCC311	Introduction To Hindustani Classical Music - 1	29	29	0
20	CCC314	Poetry Appreciation	27	27	0
21	CCC315	Seven Forms Of Poetry	15	15	0

22	CCC316	Media And Politics In India: Society, State And Industry	48	46	2
23	CCC402	Genetic Engineering - The Journey of Life	149	147	2
24	CCC403	Art & Science Of Color	72	72	0
25	CCC405	Atmospheric Aerosols and Climate	2	2	0
26	CCC409	Advances in Applied Biotechnology	32	32	0
27	CCC410	Drugs And Their Mode Of Action	32	32	0
28	CCC411	General Biochemistry: Role Of Metals In Human Health And Diseases	43	43	0
29	CCC412	Carbohydrates And Proteins	33	32	1
30	CCC503	Mapping and Intelligence	110	110	0
31	CCC506	Scientific Reasoning & Discoveries	66	66	0
32	CCC509	Negotiations	66	66	0
33	CCC602	Visible and invisible light waves: How they have changed our modern life.	62	62	0
34	CCC608	Technology & Society	42	42	0
35	CCC609	Image, Screen, Interface: The Visual And The Human	55	52	3
36	CCC704	Environmental Studies	157	150	7
37	CCC801	The Art of Numbers	93	90	3
38	CCC806	Data Analysis using Spreadsheet	61	56	5
39	CCC808	Creativity And Innovation	65	65	0
40	CCC812	Raising Capital â€" A Life Cycle Of Business Financing	34	34	0
41	CED203	Engineering Hydrology	20	18	2
42	CED204	Structural Analysis I	23	19	4
43	CED205	Concrete Technology	35	35	0
44	CED207	Advanced Fluid Mechanics	33	27	6
45	CED208	Building Planning and Drawing	18	18	0
46	CED209	Seminar I	21	21	0
47	CED306	Foundation Engineering and Design	23	23	0
48	CED307	Estimating, Costing and Project Management	19	19	0

49	CED308	Environmental Engineering	26	24	2
50	CED309	Transportation Engineering II	11	11	0
51	CED310	Remote Sensing and GIS: An Introduction and Applications	7	7	0
52	CED313	Seminar II	26	23	3
53	CED415	Project	25	25	0
54	CHD204	Heat Transfer	9	9	0
55	CHD205	Chemical Reaction Engineering	10	9	1
56	CHD206	Numerical Methods In Chemical Engineering	9	9	0
57	CHY112	Structure and Bonding	16	16	0
58	CHY120	Molecules and Medicine	6	6	0
59	CHY140	Art & Science Of Color	2	2	0
60	CHY213	Chemical Analysis Laboratory	4	4	0
61	CHY242	Coordination Chemistry	3	3	0
62	CHY344	Topics In Nanotechnology	18	17	1
63	COM193	Sound Sense	21	21	0
64	COM197	Sound Design and Post Production	20	20	0
65	COM199	Image and Sound Studio	26	25	1
66	CSD101	Introduction to Computing and Programming	148	142	6
67	CSD201	Data Structures	261	250	11
68	CSD202	Introduction To Database Systems	128	128	0
69	CSD203	Principles of Programming Languages	3	3	0
70	CSD204	Operating Systems	127	124	3
71	CSD305	Computer Architecture	65	65	0
72	CSD306	Compiler Design	50	50	0
73	CSD323	Wireless and Mobile Systems	35	35	0
74	CSD338	Information Theory	19	19	0
75	CSD339	Performance Modelling Of Computer Communication Networks	49	49	0
76	CSD430	Project	58	58	0

77	DES121	Introduction To Visual Communication	32	32	0
78	DES131	Introduction To Ergonomics	26	26	0
79	DOM101	Quantitative Techniques In Business	16	16	0
80	DOM102	Operations Management	18	16	2
81	ECO102	Principles of Macroeconomics	128	127	1
82	ECO302	Intermediate Macroeconomics	17	17	0
83	ECO327	Introductory Financial Economics	18	18	0
84	ECO401	Advanced Microeconomics	19	19	0
85	ECO425	Growth And Inequality	6	6	0
86	ECO461	International Economics	23	23	0
87	EED101	Introduction to Electrical Engineering	178	152	26
88	EED201	Signals and Systems	105	101	4
89	EED203	Electromechanics	95	86	9
90	EED204	Analog Electronic Circuits	108	100	8
91	EED205	Communication Engineering	107	104	3
92	EED206	Digital Electronics	230	224	6
93	EED304	Communication Networks	66	66	0
94	EED305	Digital Signal Processing	67	60	7
95	EED306	Power Electronics	37	36	1
96	EED307	Power Engineering	34	33	1
97	EED353	Protection And Switchgear	41	41	0
98	EED359	Digital System Design With FPGAs	32	28	4
99	EED360	Modern Control	42	40	2
100	EED401	VLSI Technology and Design	2	2	0
101	EED499	Major Project	108	107	1
102	ENG102	Fundamentals Of Translation	66	66	0
103	ENG109	Introduction To Creative Writing	25	25	0
104	ENG199	Academic Writing Hybrid	5	4	1
105	ENG215	20th Century South Asian English Poetry	17	15	2
106	ENG320	Victorian Novels: Narrative Techniques	12	10	2
107	ENG408	Philology As The Newbie/Oldie In Literary Method	7	6	1

108	ENG411	Special Topics In Renaissance Literature: Magic And Science	8	7	1
109	ENG412	Political Prose Writings In India Post-1947	5	4	1
110	ENG414	Translation Criticism & Translation Project	8	8	0
111	FAC101	Basic Financial Management	11	11	0
112	HIS102	Making Of South Asia II (300 BC â€" 1000 AD)	31	30	1
113	HIS103	Making Of South Asia III (1000 AD â€" 1947)	34	33	1
114	HIS310	Diagnosing Difference: Health And Mental Illness In An Age Of Empire	16	16	0
115	MAT084	Basic Probability and Statistics	11	10	1
116	MAT101	Calculus I	28	26	2
117	MAT102	Calculus II	428	418	10
118	MAT140	Discrete Structures	124	119	5
119	MAT210	Programming	8	8	0
120	MAT260	Linear Algebra	82	69	13
121	MAT280	Numerical Analysis I	15	15	0
122	MAT284	Probability and Statistics	57	50	7
123	MAT320	Real Analysis II	2	2	0
124	MAT386	Dynamical Systems	3	3	0
125	MAT388	Optimization I	7	6	1
126	MED101	Manufacturing Processes	104	103	1
127	MED204	Kinematics and Dynamics of Machines	86	84	2
128	MED205	Engineering Thermodynamics	91	89	2
129	MED207	Measurement, Metrology and Control	2	2	0
130	MED208	Manufacturing Science	1	1	0
131	MED209	Mechanical Engineering Design and Graphics	87	87	0
132	MED210	Principles of Industrial Engineering	84	83	1
133	MED305	Refrigeration and Air Conditioning	53	53	0
134	MED306	Fluid Machinery	54	54	0

135	MED307	Finite Element Methods	8	8	0
136	MED311	Non-Conventional Energy Resources	45	45	0
137	MED313	Computer Integrated Manufacturing	10	10	0
138	MED315	I.C. Engines & Automobiles	51	51	0
139	MED499	Major Project	53	53	0
140	MKT201	Mining Insights From The Consumers' Mind	15	14	1
141	OHM201	Talent Management	39	39	0
142	PHY102	Introduction to Physics II	419	399	20
143	PHY104	Fundamentals of Physics II	19	18	1
144	PHY106	Introduction to Computational Physics II	14	9	5
145	PHY108	Physics For Life	19	19	0
146	PHY202	Introduction to Quantum Mechanics	8	7	1
147	PHY204	Introduction to Mathematical Physics II	1	1	0
148	PHY206	Electronics I	1	1	0
149	PHY207	Abridge course for Minor students	4	4	0
150	PHY208	Advanced Experimental Physics I	4	4	0
151	PHY302	Statistical Physics	3	3	0
152	PHY304	Condensed Matter Physics	3	3	0
153	PHY306	Quantum Mechanics II	4	3	1
154	PHY308	Advanced Experimental Physics - II	3	3	0
155	SOC102	Understanding Modernity	36	31	5
156	SOC103	Culture(s) In Context	11	9	2
157	SOC211	Sociology Of Pain And Grief	11	11	0
158	SOC311	Readings In Space And Time: Marx And Heidegger	4	4	0
159	STM101	Strategy	49	49	0

Post Graduate

Trimester-1-2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DOM501	Quantitative Methods in Management 1	31	31	0
2	FAC501	Financial Accounting	31	31	0
3	ISM501	Managerial Computing	31	31	0
4	MEC501	Micro Economics	31	31	0
5	MGT501	Oral Presentationa and Communication Skills	31	31	0
6	MKT501	Marketing Management 1	31	31	0
7	OHM501	Organizational Behavior 1	31	31	0
8	STM510	Design Thinking and Innovation	31	31	0

Trimester– 2-2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DOM502	Quantitative Techniques In Management 2	31	31	0
2	DOM505	Operations Management	31	31	0
3	FAC505	Financial Management 1	31	31	0
4	MEC502	Macro Economics, Economic Environment And Policy	31	31	0
5	MGT502	Written Analysis and Communications 1	31	31	0
6	MKT502	Marketing Management 2	31	31	0

Trimester-3-2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	FAC506	Financial Management 2	31	31	0
2	ISM505	Management Information Systems	31	31	0
3	OHM504	Human Resource Management	31	31	0
4	STM511	Starting And Managing New Ventures	31	31	0
5	STM512	Strategic Management	31	31	0

Monsoon 2015

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DOM501	Quantitative Methods in Management 1	22	22	0
2	DOM505	Operations Management	22	22	0
3	FAC505	Financial Management 1	22	22	0
4	MGT530	Business Research Methods	22	22	0

Monsoon 2012

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	BIO701	Advanced Molecular and Cell Biology	4	4	0
2	BIO704	Bioinformatics Essentials	4	4	0
3	CHY552	Polymer Chemistry and its Scope	3	3	0
4	CHY600	Research Methodology	11	11	0

5	CSD600	Advanced Computer Architecture	4	4	0
6	CSD601	Embedded Systems	4	4	0
7	CSD602	Software Project Lab	4	4	0
8	ECO501	Microeconomics I	3	3	0
9	ECO511	Macroeconomics I	3	3	0
10	ECO521	Econometrics I	3	3	0
11	ECO581	Mathematical Methods	3	3	0
12	EED600	Topics in Mathematics	4	4	0
13	EED601	Foundations of Signal Processing	6	6	0
14	EED602	Machine Intelligence	6	6	0
15	EED603	Semiconductor Devices	13	13	0
16	EED606	Introduction to VLSI	11	11	0
17	EED607	Analog Circuits and Systems	11	11	0
18	EED655	SelfStudy	11	11	0
19	EED700	Explorations in Engineering Research	1	1	0
20	ENG601	Research Methodology	2	2	0
21	ENG602	Gender Studies	2	2	0
22	ENG604	Translation Studies	2	2	0
23	MAT600	Basic Tools in Mathematics	8	8	0

S. No.	Course Code	Course Name	No. of Candidates Appeared	Pass	Fail
24	MAT601	Mathematical Computing	1	1	0
25	MAT606	Topics in Mathematics	11	11	0
26	MAT622	Topology	2	2	0
27	MAT660	Linear Algebra	2	2	0
28	MAT684	Probability and Statistics	2	2	0
29	MAT799	Project	1	1	0
30	MAT800	Reading Seminars	1	1	0
31	PHY551	NanoMaterial and NanoPhysics	4	4	0

Spring 2013

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	BIO616	Computational Biology	5	5	0
2	BIO702	Analytical Methodology	5	5	0
3	CHY512	Advanced Molecular Spectroscopy	3	3	0
4	CHY522	Informatics and Drug Discovery	1	1	0
5	CHY554	Green Chemistry and Sustainability	2	2	0
6	CHY899	Graduate Seminar	3	3	0
7	CSD603	Real Time Systems	4	4	0

8	CSD604	Advanced Algorithms	4	4	0
9	CSD605	Project	4	4	0
10	ECO502	Microeconomics II	3	3	0
11	ECO512	Macroeconomics II	3	3	0
12	ECO522	Econometrics II	3	3	0
13	ECO582	Dynamic Optimization	3	3	0
14	EED604	Digital Signal Processing	15	15	0
15	EED605	Advanced Analog VLSI Design	11	11	0
16	EED608	System on Chip	11	11	0
17	EED609	IC Technology	11	11	0
18	EED655	SelfStudy	11	11	0
19	EED701	Advanced Digital Communication	1	1	0
20	EED702	Cooperative Communication and Networking	1	1	0
21	ENG607	The Classical Age	2	2	0
22	ENG609	Poetry – 1	2	2	0
23	ENG610	Prose – 1	2	2	0
24	ENG617	Case Study – 2	2	2	0
25	MAT620	Measure and Integration	1	1	0
26	MAT626	Functional Analysis	1	1	0

27	MAT632	Geometry	2	2	0
28	MAT642	Graph Theory	2	2	0
29	MAT680	Numerical Analysis	1	1	0
30	MAT799	Project	1	1	0
31	MAT802	A Reading Course	1	1	0
32	MAT898	Research Methodology	1	1	0
33	MED800	Independent Study - Advanced CFD	2	2	0
34	PHY502	Classical Dynamics	2	2	0
35	PHY503	Quantum Mechanics	2	2	0
36	PHY575	Characterization of Materials II	3	3	0
37	PHY599	Exploration in Research	2	2	0
38	PTC899	Practicum In Teaching	10	10	0

Monsoon 2013

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	BIO519	Introduction to Computer Programming	4	3	1
2	BIO524	Microbial Technology	8	7	1
3	BIO525	Machine Learning	2	1	1

4	BIO701	Advanced Molecular and Cell Biology	10	9	1
5	BIO704	Bioinformatics Essentials	10	9	1
6	CED601	Solid Mechanics	3	3	0
7	CED602	Structural Dynamics	3	3	0
8	CED603	Mathematics for Engineering	3	3	0
9	CED605	Advanced Structural Analysis	3	3	0
10	CED613	Structural Optimization	3	3	0
11	CHY552	Polymer Chemistry and its Scope	3	3	0
12	CHY557	Intelligent Materials for Medicine	6	6	0
13	CHY600	Research Methodology	16	16	0
14	CHY615	Graduate Seminar	6	6	0
15	CSD630	Topics in Mathematics	18	18	0
16	CSD631	Advanced Programming Techniques and Algorithm Design	8	7	1
17	CSD632	Machine Learning	8	7	1
18	CSD634	Image Processing	13	13	0
19	CSD651	Self Study: Computer Vision and Machine Learning	7	7	0
20	CSD700	Thesis/ Project	4	4	0
21	CSD751	Research Methodology : Self Study	1	1	0
22	ECO501	Microeconomics I	10	10	0

23	ECO505	Game Theory	3	3	0
24	ECO511	Macroeconomics I	10	10	0
25	ECO521	Econometrics I	10	10	0
26	ECO532	Development Economics	3	3	0
27	ECO545	Economics of Regulation	3	3	0
28	ECO551	Finance I	3	3	0
29	ECO581	Mathematical Methods	10	10	0
30	EED600	Topics in Mathematics	5	5	0
31	EED606	Introduction to VLSI	6	6	0
32	EED607	Analog Circuits and Systems	6	6	0
33	EED655	SelfStudy	11	11	0
34	EED657	Wireless and Mobile Communication	4	4	0
35	EED658	RF and Microwave Engineering	5	5	0
36	EED659	Optical Communication System	5	5	0
37	EED700	Explorations in Engineering Research	2	2	0
38	EED788	Project I	11	11	0
39	EED951	Electromagnetic Field Theory of Microwave Devices	1	1	0
40	EED952	Advanced Power Electronics	1	1	0
41	ENG601	Research Methodology	1	1	0

42	ENG602	Gender Studies	1	1	0
43	ENG608	Drama: Medieval to Renaissance	2	2	0
44	ENG611	Literary Theory and Criticism	2	2	0
45	ENG619	Poetry 2	1	1	0
46	ENG620	Prose 2	1	1	0
47	ENG698	Independent Study	2	2	0
48	MAT624	Complex Analysis I	1	1	0
49	MAT740	Number Theory	2	2	0
50	MAT782	Numerical Differential Equations	1	1	0
51	MAT786	Dynamical Systems	1	1	0
52	MAT790	Game Theory	1	1	0
53	MAT799	Project	2	2	0
54	MED800	Independent Study - Advanced CFD	1	1	0
55	PHY501	Classical Mechanics	3	3	0
56	PHY503	Quantum Mechanics	5	4	1
57	PHY505	States of Matter	5	5	0
58	PHY574	Materials Characterization Techniques I	3	3	0
59	PHY578	Introduction to Thin Films	2	2	0
60	PHY599	Exploration in Research	5	5	0

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
61	PTC899	Practicum In Teaching	31	31	0

Spring 2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	BIO521	Structural Biology	5	5	0
2	BIO535	Synthetic Biology	2	2	0
3	BIO616	Computational Biology	2	2	0
4	BIO702	Analytical Methodology	6	6	0
5	CED606	Plates and Shells	3	3	0
6	CED607	Advanced R.CC Design	3	3	0
7	CED610	Constitutive Modeling of Engineering Materials	3	3	0
8	CED612	Fracture Mechanics	3	3	0
9	CED623	Finite Element Method	3	3	0
10	CHY501	Medicinal Chemistry	1	1	0
11	CHY502	Synthetic Organic Chemistry	7	7	0
12	CHY512	Advanced Molecular Spectroscopy	7	7	0
13	CHY522	Informatics and Drug Discovery	4	2	2
14	CHY542	Nano and Supramolecular Chemistry	1	1	0

15	CHY545	Fundamentals of Crystallography	8	8	0
16	CHY622	Computational Chemistry	5	5	0
17	CHY899	Graduate Seminar	9	9	0
18	CSD600	Advanced Computer Architecture	7	7	0
19	CSD635	Advanced Topics in OOP	2	2	0
20	CSD636	Data Mining	7	7	0
21	CSD637	Wireless and Mobile System	6	6	0
22	CSD639	Compiler Design	5	5	0
23	CSD652	Self-Study	7	7	0
24	CSD701	M. Tech Thesis-2	4	4	0
25	ECO502	Microeconomics II	10	10	0
26	ECO503	Advanced Microeconomics	3	3	0
27	ECO512	Macroeconomics II	10	10	0
28	ECO522	Econometrics II	10	10	0
29	ECO565	Public Economics	3	3	0
30	ECO583	Optimization	10	10	0
31	ECO585	Environmental Economics	3	3	0
32	ECO591	Computational Economics	13	13	0
32	ECO691	Research Project	3	3	0

33	EED612	Mixed Signal Design and Testing	6	6	0
34	EED616	Advanced Microcontrollers	6	6	0
35	EED617	Advanced Digital Hardware Design	65	65	0
36	EED655	SelfStudy	11	11	0
37	EED660	Advanced Digital Communication	5	5	0
38	EED661	Advanced Digital Signal Processing	11	11	0
39	EED662	Data Communication and Networking	5	5	0
40	EED663	Optical Networks	5	5	0
41	EED799	Project II	11	11	0
42	ENG610	Prose - 1	1	1	0
43	ENG612	Rhetoric and Composition- Advanced	1	1	0
44	ENG617	Case Study - 2	1	1	0
45	ENG700	M.A Comprehensive Exam	1	1	0
46	MAT420	Measure and Probability	5	5	0
47	MAT430	Ordinary Differential Equations	7	7	0
48	MAT440	Elementary Number Theory	16	16	0
49	MAT626	Functional Analysis	1	1	0
50	MAT640	Algebra I	1	1	0
51	MAT712	Formal Languages and Automate Theory	2	2	0

52	MAT799	Project	1	1	0
53	MED800	Independent Study - Advanced CFD	1	1	0
54	MED801	Independent Study - Advanced Refrigeration	1	1	0
55	PHY550	Condensed Matter Physics	5	5	0
56	PHY563	Computational and Numerical Analysis	4	4	0
57	PHY572	Soft Matter Physics	2	2	0
58	PHY575	Characterization of Materials II	1	1	0
59	PHY599	Exploration in Research	3	3	0
60	PTC899	Practicum In Teaching	29	29	0

Monsoon 2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ART602	Approaches to Art: Themes and Theories	12	12	0
2	ART609	Painting and Drawing/Cross Media Project 1	8	8	0
3	ART632	The Photographic Image	5	5	0
4	ART641	Hanouz Dilli Dur Ast	1	1	0
5	ART652	The Moving Image- Form and Function	5	5	0
6	ART672	Aesthetics and Politics	6	6	0

7	BDA671	Data Collection and Management : Principles, Tools and Techniques	6	6	0
8	BDA691	Advanced Data Structures and Algorithms	6	6	0
9	BIO519	Introduction to Computer Programming	2	2	0
10	BIO524	Microbial Technology	6	6	0
11	BIO525	Machine Learning	1	1	0
12	BIO600	Comparative Genomics, Proteomics and Metabolomics	6	6	0
13	BIO601	Advanced Biostatistics	1	1	0
14	BIO602	Systems Biology and Molecular Networks	1	1	0
15	BIO610	Internal Project Dissertation	1	1	0
16	BIO701	Advanced Molecular and Cell Biology	14	14	0
17	BIO704	Bioinformatics Essentials	10	10	0
18	CED624	Independent Study (Fluid Structure Interaction)	1	0	1
19	CED625	Structural Health Monitoring	2	2	0
20	CED788	M. Tech. Major Project / Thesis	2	2	0
21	CHY501	Medicinal Chemistry	3	3	0
22	CHY502	Synthetic Organic Chemistry	1	1	0
23	CHY512	Advanced Molecular Spectroscopy	4	4	0
24	CHY533	Coordination and Bio-Inorganic Chemistry	4	4	0
25	CHY552	Polymer Chemistry and Its Scope	1	1	0

26	CHY600	Research Methodology	23	23	0
27	CHY615	Graduate Seminar	5	5	0
28	CSD640	Special Topics in Sensor Networks	1	1	0
29	CSD652	Self-Study	1	1	0
30	CSD700	M.tech Thesis -1	6	6	0
31	ECO501	Microeconomics I	18	16	2
32	ECO502	Macroeconomics I	18	15	3
33	ECO503	Econometrics I	17	16	1
34	ECO508	Mathematical Methods	18	16	2
35	ECO605	Development Economics	9	9	0
36	ECO621	Game Theory	9	9	0
37	ECO624	Political Economy	1	1	0
38	ECO627	Financial Economics	9	9	0
39	ECO683	Applied Econometrics	11	11	0
40	ECO709	Research Methodology	2	2	0
41	EED607	Analog Circuits and Systems	17	17	0
42	EED617	Advanced Digital Hardware Design	24	17	7
43	EED657	Wireless and Mobile Communication	1	1	0
44	EED665	Advanced Wireless Communication	7	7	0

45	EED666	Wireless Multimedia Communications	5	5	0
46	EED667	Antenna Theory	5	5	0
47	EED700	Explorations in Engineering Research	1	1	0
48	EED755	Analysis,design and control of advanced electrical machines	1	1	0
49	EED756	Microsystems and Microfabrications	1	1	0
50	EED757	Advanced power electronics and drives	1	1	0
51	EED788	M.Tech. (VLSI) Project l	6	6	0
52	EED789	M.Tech. (Communications) Project 1	5	5	0
53	ENG603	Advanced Academic Writing	4	4	0
54	ENG604	Literary Studies: Theory and Practice I	5	5	0
55	ENG624	Critical Practicum : Literary Theory	4	4	0
56	ENG631	Global Swift	3	3	0
57	ENG698	Independent Study	1	1	0
58	MAT430	Ordinary Differential Equations	40	40	0
59	MAT442	Graph Theory	15	14	1
60	MAT484	Advanced Statistics	7	7	0
61	MAT490	Discrete Time Finance	2	2	0
62	MAT542	Cryptography	11	11	0
63	MAT584	Stochastic Processes	6	6	0

64	MAT620	Measure and Integration	7	4	3
65	MAT622	Topology	7	7	0
66	MAT644	Discrete Mathematics	6	6	0
67	MAT660	Linear Algebra	6	3	3
68	MAT685	Business Statistics	6	6	0
69	MAT686	Mathematics for Data Analytics	6	6	0
70	MAT689	Operations Research	6	6	0
71	MAT804	Complex Networks	1	1	0
72	MAT808	Algebraic Number Theory	1	1	0
73	MAT898	Research Methodology	4	4	0
74	MED501	Nanomaterials: Synthesis, Properties and Applications	1	1	0
75	MED502	Conduction and Convective Heat Transfer	1	1	0
76	MED503	Solar Energy Systems	2	2	0
77	MED504	Operations Planning and Control	2	2	0
78	PHY506	Review of Classical Mechanics	2	2	0
79	PHY507	Review of Statistical Mechanics	2	2	0
80	PHY508	Review of Quantum Mechanics	3	3	0
81	PHY509	Review of Classical Electrodynamics	2	2	0
82	PHY550	Condensed Matter Physics	2	2	0

S. No.	Course Code	Course Name	No. of Candidates Appeared	Pass	Fail
83	PHY599	Research Methodology	2	2	0
84	PTC899	Practicum In Teaching	41	41	0
85	SOC601	Objects , Codes, Techniques	5	5	0
86	SOC602	Field, Archive, Ethnography	5	5	0
87	SOC799	Independent Studies in Sociology	5	5	0

Spring 2015

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ADP610	Movement And Meaning	2	2	0
2	ART603	Modernity / Modernization / Modernisms	12	12	0
3	ART607	Readings In Time And Space	1	1	0
4	ART610	Painting And Drawing/ Cross Media Project -2	7	7	0
5	ART620	Sculpture And Installation	4	4	0
6	ART641	Hanouz Dilli Dur Ast	1	1	0
7	ART649	Interactive Art- I	12	11	1
8	ART660	The Artist's Body	7	7	0
9	ART671	Art In Public Domain: Intervention And Action	3	3	0
10	ART691	Independent Study	1	1	0

11	BDA600	System/Business Analysis	6	6	0
12	BDA650	Data Mining	6	6	0
13	BDA655	Machine Learning And Knowledge Discovery	6	6	0
14	BDA672	Data Base Management II	6	6	0
15	BDA689	Big Data Technologies	6	6	0
16	BIO521	Structural Biology	6	6	0
17	BIO616	Computational Biology	2	2	0
18	BIO699	Project Dissertation	1	1	0
19	BIO702	Analytical Methodology	8	8	0
20	BIO703	Cancer And Its Therapies	3	3	0
21	CED660	Climate And Climate Change	1	0	1
22	CED699	Seminar	1	0	1
23	CED799	M.Tech Thesis	2	2	0
24	CHY522	Informatics and Drug Discovery	2	2	0
25	CHY545	Fundamentals of Crystallography	8	8	0
26	CHY554	Green Chemistry and Sustainability	2	2	0
27	CHY557	Intelligent Materials for Medicine	4	4	0
28	CHY622	Computational Chemistry	3	2	1
29	CHY899	Graduate Seminar	10	10	0

30	CSD639	Compiler Design	1	1	0
31	CSD643	Performance Modeling Of Computer Communication Networks	2	2	0
32	CSD701	M. Tech Thesis-2	6	6	0
33	ECO511	Microeconomics II	16	16	0
34	ECO512	Macroeconomics II	16	16	0
35	ECO513	Econometrics II	16	16	0
36	ECO518	Computational Economics	16	16	0
37	ECO635	Environmental Economics	6	6	0
38	ECO654	Public Economics	6	6	0
39	ECO681	Advanced Microeconomics-Decisions Under Uncertainty	11	11	0
40	ECO685	Applied Research In Development Economics	8	8	0
41	ECO687	Research Course In Financial Economics	5	5	0
42	ECO700	Independent Research Project	2	2	0
43	ECO769	Reading In International Economics	2	2	0
44	EED799	M.Tech Thesis-2	11	11	0
45	ENG501	The UG Supervised Research Paper	1	1	0
46	ENG601	Research Methodology	4	4	0
47	ENG628	Special Topics In Theory And Criticism	4	4	0

48	ENG630	Special Topics In Comparative And World Literature	3	3	0
49	ENG632	English In The Vernacular	3	3	0
50	ENG634	Renaissance Literature	3	3	0
51	ENG698	Independent Study And Research	1	1	0
52	ENG700	M.A Comprehensive Exam	1	1	0
53	EVS510	Environment Science	1	1	0
54	MAT424	Complex Analysis	10	10	0
55	MAT431	Partial Differential Equations	11	11	0
56	MAT440	Elementary Number Theory	36	35	1
57	MAT543	Error Correcting Codes	5	5	0
58	MAT544	Combinatorial Design Theory	9	9	0
59	MAT624	Complex Analysis	4	4	0
60	MAT626	Functional Analysis	2	2	0
61	MAT640	Graduate Algebra 1	6	3	3
62	MAT680	Numerical Analysis	5	4	1
63	MAT687	Exploratory Mathematics	6	6	0
64	MAT690	Time Series And Forecasting	6	6	0
65	MAT712	Formal Language And Automate Theory	1	1	0
66	MAT809	Non Negative Matrices	1	1	0

67	MED505	Advanced Refrigeration And Air Conditioning	1	1	0
68	MED506	Advanced Operations Research	1	1	0
69	MED507	Advanced Engineering Thermodynamics	1	1	0
70	MED508	Green Energy Studies	2	1	1
71	PHY563	Computational and Numerical Analysis	3	2	1
72	PHY573	Characterization Of Materials	4	2	2
73	PTC899	Practicum In Teaching	57	57	0
74	SOC610	Extended Research Proposal	5	5	0
75	SOC611	Field Work :Pilot Study	5	5	0
76	SOC799	Independent Studies in Sociology	5	5	0

Monsoon 2015

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	ART602	Approaches to Art: Themes and Theories	7	7	0
2	ART605	Art After Independence	11	11	0
3	ART609	Painting and Drawing/Cross Media Project 1	9	9	0
4	ART620	Sculpture and Installation 01	4	4	0
5	ART659	Interactive Art - II	10	10	0

6	ART660	The Artists Body	3	3	0
7	ART672	Aesthetics and Politics	1	1	0
8	ART673	ART + ECOLOGY	7	7	0
9	ART691	Independent Study 01	11	11	0
10	ART709	Painting and Drawing/Cross Media Project- 03	3	3	0
11	ART752	The Moving Image- Form and Function-02	2	2	0
12	ART760	The Artist's Body-02	2	2	0
13	BDA605	Fundamentals of Computer Science	6	5	1
14	BDA671	Fundamentals of Database Systems	7	6	1
15	BDA691	Advanced Data Structures and Algorithms	6	5	1
16	BDA800	Research Project	4	4	0
17	BIO524	Microbial Technology	1	1	0
18	BIO600	Comparative Genomics, Proteomics and Metabolomics	2	2	0
19	BIO602	Systems Biology and Molecular Networks	1	1	0
20	BIO610	Internal Project Dissertation	1	1	0
21	BIO701	Advanced Molecular and Cell Biology	5	5	0
22	BIO703	Cancer And Its Therapies	3	3	0
23	BIO704	Bioinformatics Essentials	5	5	0
24	CED654	Photogrammetry and GPS	1	1	0

25	CED655	Advanced Surveying	1	1	0
26	CED661	Air Quality Science and Engineering	1	1	0
27	CED670	Advanced Soil Mechanics	2	2	0
28	CED671	Geotechnical Earthquake Engineering	1	1	0
29	CED891	Research Methodology	3	3	0
30	CHD611	Thermochemical methods for bioenergy production	1	1	0
31	CHY501	Medicinal Chemistry	8	7	1
32	CHY502	Synthetic Organic Chemistry	4	4	0
33	CHY512	Advanced Molecular Spectroscopy	9	9	0
34	CHY552	Polymer Chemistry and Its Scope	3	3	0
35	CHY553	Coordination and Bio-inorganic Chemistry	5	4	1
36	CHY600	Research Methodology	17	17	0
37	CHY615	Graduate Seminar	10	10	0
38	COM601	Art of Image	2	2	0
39	COM602	Audiography – I	2	2	0
40	COM603	Screenwriting – I	2	2	0
41	COM752	Cinema Between Two World Wars (Advanced Level)	2	2	0
42	CSD631	Advanced Programming Techniques and Algorithm Design	1	1	0
43	CSD644	Advanced Computer Networks	2	1	1

44	CSD645	Cyber Physical Systems	1	1	0
45	CSD651	Self Study I	1	1	0
46	CSD891	Research Methodology	1	1	0
47	ECO501	Microeconomics I	20	20	0
48	ECO502	Macroeconomics I	19	19	0
49	ECO503	Econometrics I	19	19	0
50	ECO508	Mathematical Methods	19	19	0
51	ECO605	Development Economics	11	11	0
52	ECO647	Theory of Corporate Finance	12	12	0
53	ECO665	Labor Economics	9	9	0
54	ECO683	Applied Econometrics	10	10	0
55	ECO686	Topics in International Trade	6	6	0
56	ECO700	Independent Research Project	4	4	0
57	EED700	Explorations in Engineering Research	2	2	0
58	EED799	M.Tech Thesis-2	2	2	0
59	ENG612	Gender Studies	3	3	0
60	ENG615	Poetry: Romantic to Modern	3	3	0
61	ENG624	Literary Theory	9	9	0
62	ENG635	Advanced Writing and Research Methods	15	15	0

63	ENG636	The Global 18th Century	9	9	0
64	ENG637	The Novel in 19th Century Europe	14	14	0
65	ENG638	Philology	2	2	0
66	MAT620	Measure and Integration	4	3	1
67	MAT621	Analysis I	7	5	2
68	MAT634	Differential Geometry	6	6	0
69	MAT640	Graduate Algebra I	5	2	3
70	MAT660	Linear Algebra	10	8	2
71	MAT680	Numerical Analysis	4	4	0
72	MAT684	Statistics I	8	5	3
73	MAT685	Business Statistics	6	5	1
74	MAT686	Mathematics for Data Analytics	5	4	1
75	MAT689	Operations Research	6	5	1
76	MAT724	Hardy-Hilbert Spaces and Applications	1	1	0
77	MAT726	Topics in Complex Analysis	5	5	0
78	MAT732	Fractal Geometry	3	3	0
79	MAT742	Complex Networks	3	2	1
80	MAT799	Project	3	3	0
81	MAT898	Research Methodology	5	2	3

82	MED501	Nanomaterials: Synthesis, Properties and Applications	3	3	0
83	MED510	Advanced Numerical Computing	3	3	0
84	MED511	Computational Mechanics of Composite Structures	1	1	0
85	PHY506	Review of Classical Mechanics	1	1	0
86	PHY507	Review of Statistical Mechanics	1	1	0
87	PHY508	Review of Quantum Mechanics	1	1	0
88	PHY509	Review of Classical Electrodynamics	1	1	0
89	PHY550	Solid State Physics	4	4	0
90	PHY599	Research Methodology	1	1	0
91	PTC899	Practicum In Teaching	69	68	1
92	SOC601	Objects , Codes, Techniques	3	3	0
93	SOC602	Field, Archive, Ethnography	3	3	0
94	SOC799	Independent Studies in Sociology	3	3	0

Doctoral Results

Monsoon 2012

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	PTC899	Practicum In Teaching	3	3	0

Spring 2013

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DTD899	Doctoral Thesis	10	10	0

Monsoon 2013

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DTD899	Doctoral Thesis	12	12	0

Spring 2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DTD899	Doctoral Thesis	30	30	0

Monsoon 2014

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DTD899	Doctoral Thesis	32	32	0

Spring 2015

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DTD899	Doctoral Thesis	58	57	1

Monsoon 2015

S. No.	Course Code	Course Name	No. of Candidates Appeared	Result	
				Pass	Fail
1	DTD899	Doctoral Thesis	67	66	1
2	ECO809	Prethesis Credits	2	2	0

15. Accreditation

15.1	Whether Accredited by NAAC? If yes please provide the following details: Date of Accreditation Period Grade CGPA Grading System Followed	According to the NAAC rules, to be eligible for assessment and accreditation, SNU should have "a record of at least two batches of students graduated or been in existence for six years, whichever is earlier". This means that SNU has to wait till **mid-2016** to start the process of assessment by NAAC.
15.2	Whether courses are accredited by NBA? If yes please provide course-wise details as under: - <table><tr><td>S. No.</td><td>Course</td><td>Whether Accredited</td><td>Period of Accreditation</td></tr><tr><td></td><td></td><td></td><td></td></tr></table>	
15.3	Other Accreditations, if any	Member, Association of Indian Universities

| 15.4 | Any other information
(including special achievements by the University which may be relevant for the University) | **Please refer to Annexure - 11**
(Annual Report 2013-14) |

16. Strength and Weaknesses of the University

| 16.1 | Strengths of the University | Top ranked faculty, Residential, World class Infrastructure, Research Led, Multidisciplinary curriculum focused on not just dissemination of knowledge but creation of knowledge.

Top ranking, eminent and outstanding Faculty with International reputation are attracted and retained at Shiv Nadar university. |
| 16.2 | Weaknesses of the University | None |

Certificate

This is to certify that all the information provided above is true to the best of my knowledge and belief. The University will adhere to the rules, regulations and guidelines of the UGC, Central Government and relevant Statutory Council(s) and abide by all the provisions under the UGC Regulation.

The above information is also posted on the website of the University www.snu.edu.in

Signed and Sealed by the Head of the Institution