

#### **GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**

[Established by the Govt. of NCT of Delhi vide Guru Gobind Singh Indraprastha University Act No.9 of 1998]

## **RE-ACCREDITATION REPORT**

PART - I: INSTITUTIONAL DATA

[INCLUSIVE OF BACKUP DOCUMENTATION]

Submitted for Re - Accreditation

to

#### NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An autonomous Institution of the University Grants Commission P.O.Box No. 1075, NAGARBHAVI, BANGALORE –  $560\ 072\ KARNATAKA$ , INDIA

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: INDRAPRASTHA UNIVERSITY INTERNAL QUALITY

173-189

ASSURANCE CELL (IIQAC)

## A. PROFILE OF THE UNIVERSITY

#### Part I: Institutional Data

#### A. PROFILE OF THE UNIVERSITY

#### 1. Name and address of the University:

#### GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY\*

**Main Campus**: (West Campus)

Sector 16-C, Dwarka, New Delhi-110 075

#### 2. For communication:

#### Office

Name	Area/ STD Code	Tel. Numbers	Mobile Numbers	Fax Numbers	E-mail ID
Vice-Chancellor: Prof. Dilip K. Bandyopadhyay	011	25302104 25302105	09910050662	28035243	vcggsipu@ gmail.com
Registrar : Dr. Bhaskar P. Joshi	011	25302113 25302114	09999031402	25302111	bpjoshi09@ gmail.com
Steering Committee Co-ordinator: Prof. O.P. Goyal	011	25302117 25302119	09810316605	25302111	opgoyal_sms@ yahoo.com

#### Residence

Name	Area/ STD	Tel. Numbers
	code	
Vice-Chancellor:	011	28035190
Prof. Dilip K. Bandyopadhyay		
Registrar:	011	24672522
Dr. Bhaskar P. Joshi		
Steering Committee Co andinator		
Steering Committee Co-ordinator:	011	25085119
Prof. O.P. Goyal		

<sup>◆</sup> Effective from August 01, 2010, the University's Main Campus (also popularly known as 'West Campus') has been shifted from Kashmere Gate (now a satellite campus popularly known as 'North Campus') to Sector 16-C, Dwarka, New Delhi-110075 which has been constructed on its own land. Hence, all future correspondences by the esteemed officials of the NAAC may be addressed to: Guru Gobind Singh Indraprastha University, Sector 16-C, Dwarka, New Delhi-110075.

Status of the University		
State University	:	$\sqrt{}$
Central University	:	_
University under Section 3 of UGC	:	-
Private University	:	-
Institution of National Importance	:	_
Any Other (specify)	:	-
Type of University*		
Unitary	:	-
Affiliating		

Date, month & Year

i.) Original (prior to establishment as a University) : DD MM YYYY
i.) As a University : 28 07 1998

<sup>\*</sup> It is an affiliating and teaching University.

<sup>\*\*</sup> The University, however, started its functioning with effect from December 01, 1998.

#### 6. Date of UGC recognition as University:

Under Section	Date, Month & Year (dd-mm-yyyy)
(i.) 2f	January 29, 1999
(ii.) 12B	March 01, 2001
(iii.) 3 of UGC	
(iv.) Any other (specify)	

See, please, Letter of Recognition from UGC is attached as Annexe: I

7	Does	the	Univer	sitv	have a	satellite	campus?
<i>,</i> .	DUCS			DIU,	11u 1 C u	Buttille	cumpus.

Yes	$\sqrt{}$	No	-
			Į.

#### 8. Campus area in Acres:

i) Main campus area	60.436	
ii) Satellite campus I area	17.120	See, please, the Note, given hereunder :
iii) Satellite campus II area	18.750	

#### **NOTE:**

- **1. Main Campus,** which is also popularly known as the 'West Campus' of the University is located at Sector 16-C, Dwarka, New Delhi-110075. The relevant details of this Campus are as given hereunder:
  - a.) Total Land: 60.436 Acres
  - b.) Dwarka Project: The total Buildings on this Campus shall be completed in phases. Phase-I has been divided into IX constructions packages:

Package I - Five Teaching Blocks, Administrative Block, Library

Package II - Hostels, Residences, Community Centre and other miscellaneous buildings

Package III - HVAC

Package IV - Electrical Substation

Package V - Lifts
Package VI - Murals
Package VII - Tube Well

Package VIII - University Sewerage Treatment Package IX - Solar Water Heating System

#### Accordingly, the Campus at Dwarka will have the following infrastructural facilities:

S. No.	Description	Total	Phase	e – I
			Already Constructed	Under construction
1)	Administrative Block	1	1	-
2)	Library Block	1	1	-
3)	University School of Studies	12	05	05
4)	Tech. Park / Exhibition Hall/Museum	1	0	1
5)	Hostels	12 (7 boys, 5 girls)	(2 boys, 2 girls)	2 (girls)
6)	Teacher's Hostel	1	0	01
7)	VC Residence	1	1	-
8)	Staff Quarters Type-I	48	02	48
9)	Staff Quarters Type-II	64	-	32
10)	Staff Quarters Type-IV	150	-	42
11)	Staff Quarters Type-V	27	-	09
12)	Guest House	1	0	01
13)	Convenient Shopping Centre	1	1	-
14)	Community Hall	1	1	01
15)	Health Centre	1	1	-
16)	Cafeteria	2	2	-
17)	Auditorium	1	0	01
18)	Indoor Sports Complex	1	0	01
19)	Play fields, Swimming pool	Entirely to be	in Phase-I	All

The Cabinet of Govt. of NCT of Delhi has approved an estimate of Rs.186.88 crores for the completion of Phase-I. Out of which, nearly Rs.160/- crores have already been spent. It is from this Campus that the following 09 University Schools of Studies are operational w.e.f. the academic session 2010-11:

- (i) University School of Basic and Applied Sciences
- (ii) University School of Biotechnology

- (iii) University School of Chemical Technology
- (iv) University School of Education
- (v) University School of Environment Management
- (vi) University School of Humanities and Social Sciences
- (vii) University School of Information Technology
- (viii) University School of Law & Legal Studies
- (ix) University School of Management Studies

These apart, the Vice-Chancellor's Secretariat and other administrative offices including the University's Information Resource Centre are also operational from here. Branch of Indian Bank is also functional at this Campus.

#### Distinguishing Features of this Campus:

- Rain Water Harvesting; Differently-abled friendly with ramps at ground floor and 13 passengers lifts for upper floors; Recycling of waste (Sewage Treatment Plant); Vehicular free pedestrian paths in the Campus; Skylights in Central Library; Space frame at main gate and near Administrative Block; Central air-conditioning in part of Administrative Block, Library and teaching schools as per the requirement of labs etc.; Power back-up with capacity of 4010 KVA.; RO drinking water facility on each floor of all buildings; and, Bridges interconnecting various buildings at different levels.
- 2. **Kashmere Gate Campus**, which is also known as **University's North Campus**. It is a satellite campus of the University spread over a total **land admeasuring 17.12 acres**; not the whole of its but the space as per the requirements of 02 University Schools of Studies is being used by Guru Gobind Singh Indraprastha University. These two University Schools are:
  - i) University School of Architecture and Planning
  - ii) University School of Mass Communication
- 3. The University also has land admeasuring 18.75 acres at Surajmal Vihar for developing its 'East Campus.' Quite recently a Budget of Rs.64.88 crores has been approved for it for the proposed construction of (a) National Institute of Design; (b) a full fledged University School of Architecture and Planning of Global Level. The work of construction of boundary wall and peripheral plantation along with earth filling and soil investigation has been completed. This campus shall have all the required infrastructural facilities such as:

Academic Block I including Administration, Computer Centre, Labs, Faculty rooms, Tutorial rooms; Library block including Seminar hall, Conference room, Labs. Block, Cafeteria and Library; Academic block II including Computer Centre, Faculty rooms, Exhibition hall, Committee room, Tutorial rooms; Lecture theatre block for 120 capacity and 60 capacity; Hostels; Teachers hostel; Director residence; Staff quarters Type I; Staff quarters Type II; Staff quarters Type III; Staff quarters Type III; Staff quarters Type V; Guest House; Faculty club; Community hall; Convenient Shopping Centre; Health Centre; Indoor Sports Complex; Auditorium; Swimming Pool; and, Play fields

The vital features of this Campus would be more or less identical to that of Dwarka Campus, namely,: Rain Water Harvesting; Differently abled friendly; Recycling of waste; Vehicular free pedestrian paths in the Campus; Water treatment plant; Central air-conditioning in part of Administrative block; Academic blocks; Library block as per the requirement of labs, etc.

#### 9. Location of the University:

 Urban
 :
 √

 Semi-Urban
 :
 - 

 Rural
 :
 - 

 Tribal
 :
 - 

 Hilly Area
 :
 - 

 Any other (specify)
 :
 - 

#### 10. What is the total number of institutions affiliated to the University\*?

Disciplines		Permanently	Temporarily
	Total**	affiliated	affiliated
Law	05	-	05
Medicine/Paramedical	19	-	19
Engineering	17	-	17
Education	21	-	21
Management	38	-	38
Others	40***	-	40***
Total	140		140

\* The total number of institutes/ colleges affiliated to the University is 100 which includes 24 Govt. Institutions and 76 Self-financing Institutions.

\*\* The figures indicated under the Sub-Head of 'Total' for various professional institutes is not to be added for arriving at the figure indicated under the footnote marked '\*\*, above for the simple reason that there are affiliated institutions in which courses related to different disciplines are conducted. Obviously, therefore, the figures indicated for Item No.10 are not comparable with those indicated at the subsequent page 12 for Item No.13.

\*\*\* In 'Others' are included those affiliated institutes where academic programmes like MCA, BCA, BHMCT, BJMC & Advance Diploma in Child Guidance and Cousenling are being run.

#### 11. How much is the affiliation fees?

The University has a provision to charge processing fee, provisional affiliation fee, fee for the continuation of provisional affiliation in the subsequent years as well as affiliation fee from the institutions who are accorded permanent status; the affiliation fee structure, however, differs for the colleges/ institutions conducting programmes other than MBBS and BDS and the colleges/ institutions which are conducting MBBS and BDS programmes.

For complete details, see, please, Annexe: II.

## 12. Does the University have a provision to grant autonomous status to its affiliated institutions?

Yes	$\checkmark$	No	

In terms of sub-Clause 14 of Clause 5 of the Guru Gobind Singh Indraprastha University Act, 1998, the University has a specific provision to grant autonomous status to any of the affiliated institution; while the University had finalized the formal procedure and quantitative and qualitative parameters for grant of permanent affiliation as early as in the month of May, 2004, the same came to be modified in the 35<sup>th</sup> meeting of the Board of Affiliation held on 24.04.2008; the Amended Formal Procedure and Quantitative and Qualitative Parameters for Permanent Affiliation as applicable w.e.f. April, 2008 may be perused in **Annexe: III**; the same are further being reviewed by a Committee of Experts so as to facilitate grant of permanent status as well as autonomous status in due course of time to the deserving affiliated institute/s as recommended by the Peer Team of NAAC while granting accreditation earlier to this University.

#### 13. Furnish the following information:

Particulars	Number	No. of Students
a) University Departments	11*	5392**
b) Constituent Colleges	01	950
c) Affiliated Colleges – Govt. funded	24	6345
d) UGC recognized CPE (colleges for Potential for Excellence)		
e) Autonomous Colleges		
f) Post-Graduate Teaching Centers in colleges	32***	7678
g) Recognized Research Institutes/ Centers	11****	12
h) Self-financing Colleges	76	49648
Total	155	70025

<sup>\*</sup> Apart from these Eleven University Schools of Studies, two Schools, namely, the School of Medicine and Para Medical Health Sciences and the School of Engineering and Technology are only playing 'leadership role' for the affiliated institutions.

<sup>\*\*</sup> This figure includes the 40 students admitted under the category of 'Foreign Students.'

<sup>\*\*\*</sup> These Centers indicate the number of affiliated institutions wherein Post Graduate Teaching is being carried out.

<sup>\*\*\*\*</sup> In addition to these Centers, the University provides the status of 'Recognized Teachers' to the faculty of the nationally renowned research institutions which meet the eligibility qualifications and experience as laid down for the University Faculty in different disciplines. These 'Recognized Teachers' of the renowned institutions also enjoy the status of 'Recognized Supervisors'. And, in the institutes where they are available, the concerned institutes/centres are known as Approved Research Centres. These Centres include: (i) INSTITUTE OF PATHOLOGY, (Indian Council of Medical Research) Safdarjung Hospital Campus, Post Box No. 4909, New Delhi-110029; (ii) INSTITUTE OF CHARTERED ACCOUNTANTS OF INDIA, ICAI Bhawan, Board of Studies,C-1, Sector-1, Noida-201301; (iii) NATIONAL INSTITUTE OF COMMUNICABLE DISEASES, 22- Sham Nath Marg, Delhi-110054; (iv) NATIONAL INSTITUTE OF MEDICAL STATISTICS, (Indian Council of Medical Research), Medical Enclave, Ansari Nagar, New Delhi-110029; (v) MALARIA RESEARCH CENTRE, (Indian Council of Medical Research), (MINISTRY OF HEALTH AND FAMILY WELFARE), 22, Sham Nath Marg, Delhi-110054; (vi) LNJN NATIONAL INSTITUTE OF CRIMINOLOGY AND FORENSIC SCIENCE (Ministry of Home Affairs), Sector-3, Outer Ring Road, Rohini, Delhi-110085; (vii) INSTITUTE OF MANAGEMENT TECHNOLOGY, Raj Nagar, Ghaziabad-201001; (viii) SIR GANGA RAM HOSPITAL, Rajinder Nagar, New Delhi-110060; (ix) 10 INTERNATIONAL MANAGEMENT INSTITUTE, B-10, Qutab Institutional Area, Tara Crescent, New Delhi-110016; (x) LAL BAHADUR SHASTRI INSTITUTE OF MANAGEMENT, Dwarka, New Delhi, and, (xi) BIRLA INSTITUTE OF MANAGEMENT TECHNOLOGY, Greater Noida, UP.

## 14. Current number of academic programmes / courses offered within the University, under the following categories :

Programmes	Number
UG	08
PG	23
Certificate course	02
Diploma	
PG Diploma	
M.Phil.	
Ph.D.	35**
Any other (specify)	
Total	68

<sup>\*</sup> See, please, Annexe: IV for the list of UG and PG programmes conducted in different University Schools of Studies.

#### \*\* List of Ph.D. Programmes :

Chemistry

Physics Life Sciences

Law

(xix) (xx)

(xxi) (xxii)

** <u>List</u>	t of Ph.D. Programmes :		
(i)	Information Technology	(xxiii)	Education
(ii)	Computer Science and Engineering	(xxiv)	English Literature
(iii)	Software Engineering	(xxv)	Communication Skills
(iv)	Electronics and Communication	(xxvi)	Journalism and Mass Media (including Electronic
	Engineering		Media)
(v)	Chemical Engineering	(xxvii)	Mathematics
(vi)	Instrumentation and Control	(xxviii)	VLSI Design
(vii)	Mechanical and Automation	(xxix)	Human Genetics
	Engineering	(xxx)	Medical Statistics
(viii)	RF and Microwave Engineering	(xxxi)	Microbiology
(ix)	Information Security	(xxxii)	Electrical Engineering
(x)	Digital and Wireless Communication	(xxxiii)	Forensic Science
(xi)	Signal Processing	(xxxiv)	Human Genetics
(xii)	Biotechnology	(xxxv)	Architecture and Planning
(xiii)	Management		
(xiv)	Banking and Financial Institutions		
(xv)	Insurance		
(xvi)	Management of Real Estate		
(xvii)	Disaster Management		
(xviii)	Environment Management		

#### 15. Number of permanent and temporary members of the teaching staff:

	Female	Male	Total
Permanent teachers	75	85	160+
Number of teachers with Ph.D. as the highest qualification	55	63	118
Number of teachers with M.Phil. as the highest qualification	-	-	-
Number of teachers with PG as the highest qualification	20	22	42
Temporary teachers			
Number of teachers with Ph.D. as the highest qualification	-	4	4
Number of teachers with M.Phil. as the highest qualification	-	-	-
Number of teachers with PG as the highest qualification	-	5	5
Part-time teachers++	27	149	176
Part-time teachers with Ph.D. as the highest qualification	09	67	76
Part-time teachers with M.Phil. as the highest qualification	-	-	-
Part-time teachers with PG as the highest qualification	18	82	100

+ This figure pertains to the period ended on July 31, 2011. However, it would be worth mentioning here that on account of the prominent feature of our recruitment policy, which enables us to recruit faculty members all through the year, the University has further appointed 10 additional faculty members between August 1 and December 31, 2011. Even so, the subsequent analysis, wherever it is there in this Re-Accreditation Report, is based on the figure of total faculty members of 160.

<sup>++</sup> Under this Sub-head, we have indicated the Visiting Faculty/Corporate Executives/Professionals who have been assigned full course/s in the Weekend Programmes conducted in the University.

## 16. Furnish the data on the number of students enrolled in the University during the current year, with the following details:

	U	G	PG		Total
Type of Student	Professional	Non- Professional	Professional	Non- Professional	
Students from the same state where the University is located			3418		4548
Students from other states of India	200		604		804
NRI students					-
Foreign Students			40		40
<b>Grand Total</b>	1330		4062		5392

Number of Students	M. Phil	Ph. D	Diploma/ Certificate
From the same state where the University is located	-	18	-
From other states	1	88	-
NRI students	-	-	-
Overseas students	-	01	-
	Total	107	

#### 17. *'Unit cost'* of education?

a. Unit cost = total annual expenditure budget\*
 (actuals) divided by the number of students enrolled.

78,360.09

b. Unit cost calculated excluding salary component

52,789.47

<sup>\*</sup> The expenditure incurred on the construction of Buildings at Dwarka Campus has been excluded.

18.	Does the University offer a distance education programme (DEP) ?
	Yes
	If yes, indicate the number of courses offered NA
19.	Number of full time faculty employed in the DEP NA
20.	Any other general data the University would like to include/ specify ? +
	NA Stands for 'Not Applicable'

To this, it would be pertinent to mention that the University's Court in its  $5^{th}$  Meeting held on 18.06.2010 took the decision which read as thus:

<sup>+</sup> In respect to reply given for Item No.18 above, we may like to add here that although the University was granted approval for its University's Directorate of Open and Distance Education programmes w.e.f. 2008-09, however, when the University started its exclusive Modular Based Bachelor's Programme in Computer Applications – Industry Specific (BCA-IS) in this session, the University was flooded with large number of complaints from the Centres which were approved for the conduct of the programme as well as from the students enrolled therein. Hence, the Academic Council of the University took a conscious decision to keep the functioning of the University's Directorate of Open and Distance Education in abeyance and decided to launch upon the programme through distance and open education mode only when its own infrastructure is created at vital locations in couple of years.

<sup>&</sup>quot;Online Academic Progamme be considered for introduction only after assessing genuine demand and receiving specific approval of the Court of the University and thereof making meticulous preparation and putting up effective monitoring system."

## B. CRITERION-WISE INPUTS

#### CRITERION - I: CURRICULAR ASPECTS

1	Number	of Programme	ontions
1.	Mullipel	or regramme	opuons

2. Number of Subjects taught in the institution

33	
16*	

3. Number of overseas programmes on campus and income earned

Number	Amount	Agency
01**	Rs. 69.80 lacs	Funded by Ministry of HRD, Govt. of India.

4. Does the institution offer self-funded programmes?

Yes

If yes, how many courses

Yes	011***

- 5 **Inter/ Multidisciplinary programmes**
- 6 **Programmes with Annual System**
- 7 **Programmes with Semester**
- **8** Programmes with Trimester
- 9 Programmes with choice based credit system
- 10 **Programmes with elective options**
- 11 Courses offered in modular form
- 12 Courses with ICT-enabled teachinglearning process

Yes	<b>V</b>	No	-	Number	33
Yes	ı	No	1	Number	-
Yes	eg	No	ı	Number	33
Yes	$\sqrt{}$	No	-	Number	01+
Yes	$\sqrt{}$	No	-	Number	21++
Yes	$\sqrt{}$	No	-	Number	21
Yes	1	No	-	Number	09+++
Yes		No	-	Number	33

<u>NOTE</u>: Footnotes indicated at Sr. No.2 and thereafter above are included on the next page No.21.

#### **FOOTNOTES**:

- \* The subjects taught in the institution includes: (i) Architecture & Planning; (ii) Biotechnology; (iii) Chemical Engineering; (iv) Education; (v) Environment Management; (vi) Information Technology; (vii) Computer Science & Engineering; (viii) Electronics & Communication Engineering; (ix) Engineering Physics; (x) Nano Science & Technology; (xi) Biodiversity & Conservation; (xii) Software Engineering; (xiii) Digital & Wireless Communication; (xiv) Law & Legal Studies; (xv) Business Administration with facility to specialize in Human Resource Management, Real Estate, Disaster Management, Consultancy Management, Information Technology Management, Global Business, Banking & Insurance, Financial Markets; and, (xvi) Journalism & Mass Communication.
- \*\* A bilateral programme on MCS- Software Systems was conducted for 3 years (2007-10) between Government of India and Government of Laos LPD and was funded by Ministry of Human Resource and Development, Government of India.
- \*\*\* The self-funded programmes being conducted in the institution include: (i) M.Tech. (IT) Weekend; (ii) MBA Weekend; (iii) MBA (Disaster Management); (iv) MBA (Real Estate); (v) MBA Consultancy Management (Weekend); (vi) MBA (Banking & Insurance) Weekend; (vii) LL.M. Cyber Crime and Cyber Law (Weekend); (viii) LL.M. Intellectual and Industrial Property Law (Weekend); and (ix) Master of Journalism and Mass Communication (Weekend); these apart, two Certificate Programmes in (x) Behavior Testing Weekend; and, (xi) Advanced Course in Behavior Testing Weekend are also conducted on self financing basis.
- + The academic programme on Master of Journalism & Mass Communication Weekend at University School of Mass Communication is run on a Tri-Semester basis.
- ++ The University has introduced Choice Based Credit System in all of its Post Graduate Programmes, namely, M.Tech. (Engineering Physics), M.Tech.(Nano Science & Technology), M.Tech. (Biotechnology), M.Tech. (Chemical Engineering), M.Ed., M.Sc. (Environment Management), M.Sc. (Biodiversity & Conservation); M.A. (English & Communication Studies), M.Tech. (Information Technology), M.Tech. (Computer Science & Engineering), M.Tech. (Electronics & Communication Engineering), M.Tech. (IT)- Weekend, MCA (Software Engineering), M.Tech. (Digital & Wireless Communication), LL.M., MBA, MBA (Financial Markets), MBA, B.Tech.— MBA (Integrated), Master in Mass Communication, Master of Journalism and Mass Communication (Weekend) and MBA (Disaster Management), i.e. in each of the Masters' Programme, the courses have been identified which can be offered as elective course/s by the students who are admitted in different academic programmes conducted by the different University Schools of Studies. Not only that the University has a provision for transfer of credits of a student which he/ she may study abroad in lieu of the semester/s being offered by the concerned University's School.
- +++ The academic programmes offered in **modular form** include: (i) B.A.,LL.B.; (ii) BBA,LL.B.; (iii) B.Tech./M.Tech. (Biotechnology); (iv) B.Tech./M.Tech. (Information Technology); (v)B.Tech./M.Tech. (Chemical Technology); (vi) B.Tech./M.Tech. (Computer Science & Engineering); (vii) B.Tech./M.Tech. (Electronics & Communication Engineering); (viii) B.Tech. MBA (Integrated); and, (ix) Master of Arts (English and Communication) Studies.

13	Courses where assessment of teachers by students has been done		1	No	-	Number	33
14	Programmes with faculty exchange/ visiting faculty	Yes	$\sqrt{}$	No	1	Number	33
15	New programmes (UG and PG) introduced during the last three years	Yes	1	No	-	Number	15*
16	Subjects in which major syllabus revision was done during the last five years	Yes	V	No	-	Number	18+
17	Compulsory internship (UG + other vocational programmes)	Yes	1	No	-	Number	10++
18	Courses in emerging areas		<b>V</b>	No	-	Number	12+++
19	Feedback obtained from employers	Yes	$\sqrt{}$	No	-	Number	33
20	Provision for Course Evaluation	Yes	1	No	-	Number	33
21	Training programmes arranged	Yes	<b>√</b>	No	-	Number	33
22	Courses offered in modular form	Yes	1	No	-	Number	09 #
23	Overseas programmes	Yes	1	No	1	Number	01
24	Any other data in curricular aspects  Students - Faculty Exchange Programme					01##	

 $\underline{\text{NOTE}}$  : Footnotes indicated at Sr. No.15 and thereafter above are given at the subsequent page No.23.

#### **FOOTNOTES:**

\* During the last 03 years, the University has introduced the following new UG and PG programmes:

#### A. Undergraduate:

(i) B.Arch; (ii) B.Tech (Computer Science & Engineering); (iii) BBA,LLB.; (iv) B.Tech – MBA (Integrated); (v) Behavior Testing – Weekend; and, (vi) Advanced Course in Behavior Testing – Weekend.

#### B. Postgraduate:

- (i) M.Ed.; (ii) M.Tech. (Digital &Wireless Communication); (iii) LL.M. (Cyber Crime and Cyber Law) Weekend; (iv) LL.M (Intellectual and Industrial Property Law)- Weekend; (v) MBA (Financial Markets); (vi) M.Tech (Computer Science & Engineering); (vii) Master in Mass Communication; (viii) MBA Consultancy Management; (ix) Master in Journalism (Mass Communication) Weekend.
- + In the remaining 18 academic programmes also the syllabus has been revised, although it may be termed as minor revision.
- ++ The programmes where Internship is compulsory include: (i) B.Arch.; (ii) B.Tech. (Biotechnology); (iii) B.Tech.(Chemical Engineering); (iv) B.Tech. (Information Technology); (v) B.Tech. (Computer Science & Engineering); (vi) B.Tech. (Electronics & Communication Engineering); (vii) B.A., LL.B.; (viii) BBA,LL.B.; (ix) Behavior Testing Weekend; and, (x) Advanced Course in Behavior Testing Weekend.
- +++ The Courses in Emerging Areas include: (i) B.Tech MBA (Integrated); (ii) Behavior Testing Weekend; (iii) Advanced Course in Behavior Testing Weekend; (iv) M.Tech (Nano Sci. & Technology); (v) M.Sc (Biodiversity and Conservation); (vi) M.Tech. (Digital &Wireless Communication); (vii) LL.M. (Cyber Crime and Cyber Law) Weekend; (viii) LL.M (Intellectual and Industrial Property Law)- Weekend; (xi) MBA (Financial Markets); (x) Master in Mass Communication; (xi) Master in Journalism & Mass Communication Weekend; (xi) M.A (English & Communication Studies); and, (xii) MBA Consultancy Management.
- # The information has also been provided vide Column No.11 of pre-page 20.
- ## As part of the MoU finalized with Slovak University of Agriculture, Nigera, Republic of Slovakia, a Group of Students of Slovak University of Agriculture came to our University and completed their one full course on Human Resource Management. Prof. Elena Horska, Vice President visited our University between January 04 and January 20, 2011, and completed the course in Human Resource Management. In exchange, 10 students from the University School of Management Studies of our University completed their course on E-Business at Slovak University of Agriculture, Nitra between March 25, 2011 and April 11, 2011. We are happy to add here that though it is the beginning of the Students Faculty Exchange Programme, but it has indeed been a learning experience.

#### **CRITERION II : TEACHING - LEARNING AND EVALUATION**

1.	Number of working days during the last academic year  1 <sup>st</sup> August, 2010 – 31 <sup>st</sup> July, 2011							
2.	Num	aber of teaching days during the ugust, 2010 – 31 <sup>st</sup> July, 2011	e last academic year		34	7*		
3.	Numl	Number of positions sanctioned and filled as on date  Sanctioned and filled as on date				ed	Fille	ed
			Teaching		321		160	)
			Non-teaching		466		290	)
			Technical		99		72	
4.	a)	Number of regular and pern	nanent teachers	s				
			Professors		M	17	F	07
			Readers/Assco. Professo	ors	M	16	F	17
			Lecturers/Asst. professo	ors	M	49	F	54
	b)	Number of temporary teachers	Professors – On contract basis			04	F	-
			Lecturers – Part- time		M	-	F	-
			Lecturers (Managemenappointees) - Full time		M	-	F	-
			Lecturers (Managemer appointees) - Part time		M	-	F	-
			Total		16		l+176	**
							340	
	c.	Number of teachers	Same state				78	
			Other state			10	52	
			Other country				-	

<sup>\*</sup> Excepting the Gazetted Holidays, the University remains open for teaching-cum-research in academic sessions.

<sup>\*\*</sup> The University does not, by practice, appoint any faculty on part-time basis; it, however, prefers to follow the policy of assigning one/ two full fledged course/s in relevant semesters to Visiting Faculty / Corporate Executives/Professionals.

5.	a.	Number of qualified permanent t percentage of the total faculty str		their		1	60	10	00%	
	b.	Number of faculty development p teachers during the last five years	_	availe	d by					
			Refreshe	r+ :					2	6
			Orientati	on+:					3	9
			Any othe (specify)						6	9
			(Staff Dev		ent Pro	ogram	mes	)		
	c.	+ For details of the Refresher/ Orien ++ For details of Staff Development Number of faculty development p	Programmes, programmes	See, pl	ease, A		e: \	VI.	2	0
		by the University during the last	•						3	0
	d.	Number of academic developmen organized by the University during	's							
		Seminars/ workshops/sympo development, Teaching- learn			1	0	5			
		Research development progra				0	9			
		Invited/endowment lectures						1	9	8
		Any other area (specify) [Exc	cursion Trips]						1	5
6.	Doe	s the University have the tutor-war	d system?			Yes	V	No	o [-	1
	If ye	es, how many students are under the c	are of a teach	ner?				30		
7.	Re	medial programmes offered#	Yes $\sqrt{}$	No	-	Nuı	nbei	ſ	15	
8.	Bri	idge courses offered##	Yes V	No	-	Nu	mbe	r	66	

 $\underline{\text{NOTE}}$ : Footnotes indicated at Column Sr. No.5(b) above and thereafter on this page have been included at the subsequent page 26 along with Footnotes marked at page 26.

#### 9. Is there a mechanism for :

- a. Self Appraisal of Faculty
- b. Student Assessment of Faculty Performance
- c. Assessment of Faculty Performance by experts###

#### 10. Do the faculty member perform additional administrative work?

If yes, the average number of hours spent per week by the faculty

Yes	 No	-
Yes	 No	-
Yes	 No	-
Yes	 No	-

Between 5 to 15 hrs

#### 11. Any other (specify)

\* The period of last five years has been defined so as to cover the Academic Sessions 2006-07, 2007-08, 2008-09, 2009-10 & 2010-11.

<sup>#</sup> For the benefit of weak students and slow learners, the University has organized several Remedial Courses/Special Programmes, in group of students, during the academic sessions; the prominent among these include: Personality Development Programme [from 1 day to 5 months duration]; Coaching Classes for Judicial and Civil Service for SC/ST/ Minority/ OBC & other under privileged students; CISCO Certification Programme for Computer Proficiency; Case-Studies, Workshops; Oral Communication Enhancement Workshop for the students of M.A. (Eng. & Communication Studies) and M.Tech. (Engineering Physics); Series of Extension Lectures about various aspects of Communication Skills; Workshop on UIRC, etc.)

<sup>##</sup> Students who join professional courses in the University such as B.Tech./ M.Tech. (Dual Degree) Biotechnology, MBA, B.Arch, M.Tech. (Engineering Physics), M.Tech. (Nano Science and Technology), M.Sc. (Biodiversity and Conservation), etc., are from diverse academic background and introductory discipline-specific courses form part of the curriculum in the 1<sup>st</sup> year. This helps the students to orient and strengthen their domain knowledge to pursue advance courses in latest part of the curriculum.

<sup>###</sup> The performance of faculty is evaluated at two points of time: (a) at the time of promoting the faculty under Career Advancement Scheme; and, (b) direct recruitment on higher academic position.

# CRITERION III: RESEARCH, CONSULTANCY AND EXTENSION

1.	Numl	per and Percentage of faculty i	nembers	Numb	er 123	%	75*
	active proje	ely involved in research guidar cts	ice and				
2.	Resea	rch collaborations					
	Natio	onal	Yes √ No	o -			
	If yes	s, how many?	35+				
	Over	rseas	Yes √ No	o -			
	If yes	s, how many?	02++				
	Con	sultancy earnings	Yes √ No	о 🦳			
	If ye	s, how much?	Rs. 2.00 Crore**				
3.		amount and percentage of the et allocated for promotion of r		Amount	Rs.10.26 crores#	%	18#
		-		[# These a related figur Expenditure 2010-11]	es based or	n Inc	ome &
4.	a)	Does the faculty have resear	rch projects ?	Ŋ	Yes √	No	
		If Yes, how many?				37	

<sup>&</sup>lt;u>NOTE</u>: Footnotes indicated at Sr. No.1 above and thereafter on this page have been included at the subsequent page 28.

#### **FOOTNOTES:**

- \* This percentage relates to the faculty appointed by the University on regular basis.
- \*\* During the initial years, the focus of the University has been on strengthening the programmes of study, yet significant consultancy work has been undertaken by the faculty. The broad areas of consultancy have been given in 3.4.1 above. The laboratories of University School of Environment Management are recognized by Delhi Pollution Control Committee, Govt. of NCT of Delhi to carry out analysis of air, water and noise pollution of various industries and prepare adequacy reports of the same. The total revenue generated from this consultancy work during 2007-08 was ~Rs.35 lacs; during 2008-09 ~Rs.73 lacs and during 2010-11 ~ Rs. 1 crore. The School of Environment management is also associated with Department of Urban development, Govt. of NCT of Delhi in demarcation of boundaries of unauthorized colonies in Delhi. This consultancy work generated a revenue of Rs. 50 lacs in 2008-09.

Industrial consultancy is also being offered by faculty of University School of Chemical Technology. Some of their notable works are: Development of Carbon-dioxide based refrigeration system; Comprehensive audit focusing on safety, environment and occupational health for oil and natural gas corporation Ltd. (ONGC). Onshore installation, GCS and drilling Rig at Gamnawala, Rajasthan and Risk assessment for MS quantity up-gradation project at IOC Guwati Refinery.

\*\*\* In the last four financial years, the percentage of the total budget allocation for promotion of research in the University has increased from 15 % in 2007-08 to 18% in 2010-11. Further, we propose to raise it to 20% during the financial year 2011-12, and further to 23 per cent in 2012-13. However, this expenditure is inclusive of research books and journals subscribed in the UIRC, establishment of various labs in the different University Schools of Studies, both exclusive and partially used for research, their upgradation in terms of equipment as well as covering their repair and maintenance expenses.

#### b) Provide the following details about the ongoing Research Projects#

Major projects	Yes	1	No	-	Number	37	Agency	List provided as indicated vide Footnote*	Amount	Rs.760 lakhs
Minor projects	Yes	-	No	1	Number	-	Agency	-	Amount	-
University /projects	Yes	1	No	-	Number	10**	Amount	Up to Rs. 1 /- lakh per annum		Rs. 10 lakhs
Industry sponsored	Yes		No	-	Number	01	Industry		Amount	Rs.8.5 Lakhs
Any other (specify)	-	-	-	-						
Number of students research projects	Yes	V	No	-	Number	26 (IP fellowship for 2011- 12)		Rs. 3,1	2,000/-	

# For full details of the Major Research Projects, see, please, Annexe: VII.

<sup>\*</sup> List of Funding Agencies is as thus: (i) CSIR; (ii) All India Council for Technical Education; (iii) Ministry of Environment & Forest; (iv) Deptt of Biotech, Min. of Sci. and Tech., Govt. of India; (v) University Grants Commission; (vi) Min. of Science & Technology, Govt. of India; (vii) Min. of Defence, DRDO; (vii) Department of Sci. and Technology; (viii) AUAC; (ix) BRNS; and, (x) Min. of Tribal Affairs, GOI (xi) MacArthur Foundation and World Bank

<sup>\*\*</sup> The University has formulated its own Scheme of funding research Projects for the benefit of new faculty; under this Scheme a total sum of Rs.10/- Lakhs have been allocated whereby 10 Minor Research Projects shall be undertaken.

#### 5. **Research Publications** #

International journals	Yes	1	No	-	Number	351
National journals – refereed papers	Yes	<b>V</b>	No	-	Number	101
University Journal	Yes	<b>V</b>	No	-	Number	12
Books	Yes	1	No	-	Number	106
Abstracts	Yes	1	No	-	Number	305
Any other (specify)	Yes	-	No	-	Number	
Mean Impact Factor of the best research i	ournals in	which r	uhlication	s wer	e made (last	5 years) · 3

Mean Impact Factor of the best research journals in which publications were made (last 5 years): 3

For detail of the Research Publication in the Internatinal and National refereed journals of the Faculty of different University Schools of Studies, See, please, Annexe: VIII. The information contained in this Table and Annexe does not cover the entire picture of publications, as some of the senior faculty is on deputation/ extra-ordinary leave for taking up of higher assignments/study leave for doing their Doctoral Research.

	Yes √ N
For details of Awards, Recognitions, Patents, see, please, Anne	xe: IX.
Presentation of high-level research papers:	Yes √ No
If yes, number of papers presented at	
National seminars	86
International seminars	31
Any other research activity, specify	33*
	If yes, number of papers presented at  National seminars  International seminars

<sup>\*</sup> This indicates the number of National and International Seminars/ Conferences organized by different University Schools of Studies.

\*\* For full details, see, please, Annexe : X.

9.	Extension Centres (if any)	Yes	V	No	-	Number	09			
	_									
(i)	Entrepreneurship Development Cell <sup>1</sup>									
(ii)	Legal Aid Cell of University School of Law and Legal Studies									
(iii)	Indraprastha University Industry Interaction Cell <sup>2</sup>									
(iv)	Centralized Counselling Cell <sup>3</sup>									
(v)	University's IPR Cell <sup>4</sup> [Formulated and functioning under the overall guidance of Director-Research & Consultancy]									
(vi)	Central Career Guidance & Placement Cell	5								
(vii)	Central Alumni Committee <sup>6</sup>									
(viii)	Training Centre of University School of Law and Legal Studies									
(ix)	Children and Family Counselling Centre o Studies	of Univ	ersity	Scho	ol of	Law and I	egal			
10.	Number of regular extension programme by NSS, NCC, etc. <sup>7</sup>	es orga	anized							
	Number of NCC Cadets/ units			ľ	М	- F	-			
	Number of NSS Volunteers/ units			N	1	- F	-			
11.	Number of MoUs with industry/ other ag	gencies	5		21	8				
	Internship with industry				Over					
	Any other (specify)				F.N	I. <sup>10</sup>				
	V 1 V/			[	F.N. inc	licates Foot N	ote']			
12.	Any other data regarding Research, Con Extension (specify)	sultan	cy and	d		apability F				
	• •				(ii) I	Extension <b>F</b>	Policy 12			

**NOTE**: Footnotes indicated at Sr. No.9 above and thereafter are included at subsequent page No.32.

#### **FOOTNOTES**:

- For the Full details of the **Entrepreneurschip Development Cell**, see, please, Appendix: XVI of Part-III of Re-Accreditation Report: Appendices.
- See, please, Annexe: XI for the full details of Indraprastha University Industry Interaction Cell.
- See, please, Annexe: XII for the Composition and Terms of Reference of the Centralized Counselling Cell.
- See, please, Annexe: XIII for the full details of the University's IPR Cell.
- The Composition and Terms of Reference of Central Career Guidance & Placement Cell may be seen in Annexe: XIV
- The Composition & Terms of Reference of the Central Alumni Committee may be seen in details in Annexe: XV
- This University, by virtue of its Objectives, is only meant for conduct of professional academic programmes; hence, organizing of activities related to NSS, NCC, etc does not fall within objectives of its establishment.
- Aside these MoUs, efforts are also on for having MoUs with other renowned Universities/ Institutes; details of MoUs signed by the Universitiy with different International Universities/ Research Organizations/ Other Institutions of Higher Learning may be seen in Annexe: XVI
- The different University Schools of Studies have their relationships/ contacts with over 200 industrial units located in National Capital Region and in Metro Cities. However, with the establishment of University's Guidance and Placement Cell, centralized efforts are being put in to have MoUs with the prominent Industrial Houses so that the various University Schools could be helped out both in arranging paid internships and lucrative placements for their studnets.
- With the increasing number of MoUs with the International Universities/ Other Institutions, University also expect to succeed even in securing paid internship and placement of students at global MNCs/ Foreign Universities/ International Research Institutions.
- Capability Profile: In order to strengthen the University's portfolio of Research and Consultancy, the University has also started publishing out 'Capability Profile of the Faculty' and through it the University Schools are enabled to highlight the Research and Consultancy Domains of their faculty members. This publication of the University is being circulated among large number of industrial / commercial firms with the twin objectives of: (a) establishing and strengthening industrial linkages; and (b) to register significant increase in the revenue that is being generated by the University through Consultancy.
- Extension Policy: The University has also taken a conscious decision to contribute its maxima towards resolving/ assisting in the variegated socio-economic problems of the populace living / residing in the National Capital Territory of Delhi such as legal, environmental, housing, cleanliness, illiteracy, etc. For the purpose, not only liberal financial assistance is being granted by the University for both the groups of students and any of the functional University School which wants to work for any social cause during the period beyond their academic schedule. For appropriate directions, the University is also in the process of finalizing its Policy for Extension Activities/ Programmes.

## CRITERION IV: INFRASTRUCTURE AND LEARNING RESOURCES

1	a) Campus area in acres	

96.306

b) Built up area in Sq. Meters

1,49,646 sq.mts.

	Area in Acres of Land	Built up Area in Sq. Meters
i) Main Campus - West	60.436	90,255 sq.mts+
Campus: Dwarka, Sector-16 C		
ii) North Campus:	17.12	27,750 sq. mts.++
Kashmere Gate		
iii) East Campus:	18.75	31,641 sq.mts.+++
Surajmal Vihar		
Total	96.306	1,49,646 sq.mts.

#### 2. Working hours of the Library

On working days

On holidays

During the End Term Examinations

9 AM to 6 PM

9 AM to 5 PM

9 AM to 6 PM

#### 3. **Open access**

#### Total collection

a.) Books

4.

b.) Textbooks

c.) Reference books

d.) Book titles

e.) Magazines

42,235

No

14,000

16,000

<sup>+</sup> It is for the Phase I of the Dwarka Project.

<sup>++</sup> The whole of this built up area is not being utilized by the University

<sup>+++</sup> This built up area refers to the proposed area that would be available for the proposed Institute of Design and the University School of Architecture & Planning as and when it is available after construction; although a budget of more than Rs.65.00 crores has already been approved by the Govt. of NCT of Delhi.

f.)	Current journals	
	Indian journals	95
	Foreign journals	190
g.)	Peer reviewed journals	291
h.)	Back volumes of journals	2000
i.)	E- resources	
	CDs/ DVDs	3,000
	Databases	02
	Online journals	8,413
	Audio-Visual resources	84
j.)	Special collection	
	UNO Repository Centre	-
	World Bank Repository	-
	Materials acquired under special schemes	IEEE, ACM, Science Direct, UGC-InfoNet, Indest. Emerald, etc.
	Competitive Examinations	280
	Book Bank	12,000
	Braille materials	-
	Manuscripts	-
	Any other please specify	-

(Collection of Newspapers)

## 5. Number of books/journals / periodicals added during the last two years and their cost

Library Resources	The year before last (2009-10)		Last year (2010-11)	
	Number	Total Cost	Number	Total Cost
Text books	12,000	Rs.21.00 Lakhs	15,000	Rs.24.05 Lakhs
Reference books	31,000		35,000	
Journals / periodicals (Indian + Foreign) Print and Online	291	Rs. 109.00 lakhs	276	Rs.136.84 lakhs
Any other, specify	-	-	-	-

# 6. Furnish the following details:

Total Carpet area of the Central Library (in sq. ft)	25,000
Seating capacity of the Central Library	200
Separate reading room facility for:	
Students	50
Staff	50
Number of departmental libraries	04+

# 7. Is the Central Library automated?

If yes, name the application software used	TROODON 5.0
No	-
Partially Yes	NA
Yes	$\sqrt{}$

8. Percentage of annual allocation of funds to the library out of the total budget (average of last 2 years)

4%

<sup>+</sup> Distinct Libraries for the University School of Information Technology, University School of Law & Legal Studies, University School of Architecture and Planning and University School of Mass Communication.

# 9. Services/facilities in the library Circulation of books/ journals Display of current events/information Bibliographic compilation $\sqrt{}$ Reference $\sqrt{}$ Reprography Computer and Printing Internet browsing $\sqrt{}$ Digitalization of resources, Thesis (ETD) Inter-library loan $\sqrt{}$ Uninterrupted Power supply/ back up Sufficient DelNet User orientation /information literacy Any other (specify) 10. Are students allowed to retain books for examinations Yes 11. Furnish details for the following: 202 Average number of books issued/returned per day 12 Average number of faculty visiting the library/day 120 Average number of students visiting the library/day 3960 Average number of users visited/consulted per month 250 Average number of log-ins into the e-sources per month 8:1 Ratio of library books to number of students enrolled Total number of the days (in a year) the library is kept open 347 Number of Computer terminals 45

<sup>\*</sup> *a) Faculty – Orientation ;* 

b) UIRC's Wesbite – A dedicated distinct part of the University's Website is allocated to UIRC

Number of Departments with computer facilities

Budget allotment for computers during the last academic year
(2010-11)

All USS (11)

Rs. 264.87 lakhs

Amount spent on maintenance and upgrading of computer facilities during the last academic year (2010-11)

Rs.0.23 lakhs

Is there a Workshop / Instrumentation Centre?

Yes	V	No	-	Yr. of	1999
				Estb.	

## 12. **Institutional networking through**

Optical Fibre connectivity

Yes | √ | No | -

Wi-Fi connectivity

Yes √ No -

Any other (specify)

Yes | √ | No | -

University is part of National Knowledge Network through the connectivity of IGBPS Link. Currently it has about 2700 nodes.

## 13. Is there a Health Centre

Yes	 No	-	Yr. of	2004
			Estb.	

### 14. Is there Residential accommodation provided?

a) Faculty\*

Yes √ No

b) Non-teaching staff\*

Yes √ No

<sup>\*</sup> The Residential accommodation for the faculty is available at the University's North Campus located at Kashmere Gate and, as has already been mentioned vide Item No.8 at page 10, the residential accommodation for the faculty and non-teaching staff is under construction at its Main Campus - West Campus in Phase-I.

15.	Are th	nere Hostels for students ?	Yes	1	No	-	Yr. of Estb.	1999
	If yes,	Number of students residing in hostels*						
	Male		Yes	V	No	-	Numbe	r 125
	Femal	e	Yes	√	No	-	Number	243
16.	Is the	re a provision for						
	a)	Sports fields	Yes	1	No	-	Number	05**
	b)	Gymnasium				Y	es √ No	) -
	c)	Womens' Rest Rooms	Yes	1	No	-	Numbe	r 72
	d)	Transport	Yes	<b>V</b>	No	-		
	e)	Canteen/ Cafeteria	Yes	V	No	-	Number	03
	f)	Students' Centre	Yes	<b>V</b>	No	-	Number	02+
	g)	Media Centre	Yes	<b>√</b>	No	-	Yr. of Introduct	2007- 08
	h)	Telephone facility (local / STD)	Yes	<b>√</b>	No	-	Yr. of Introduct	
	i)	Generator/ Electricity Backup	Yes	<b>V</b>	No	-	Yr. of Introduct	tion 1998

<sup>\*</sup> The number of Male and Female students shown as residing in Hostels indicate to the University's North Campus located at Kashmere Gate; these apart Hostel Accommodation (378 for boys and 378 for girls) at Dwarka Campus is under process of its finishing touch/construction.

<sup>\*\*</sup> Four Sports fields – One each for Hockey, Football and two Badminton Courts; these apart there is a Swimming Pool. Two Lawn Tennis Courts are under construction.

<sup>+</sup> One each at Dwarka and Kashmere Gate Campus

# 17. Is there provision for Equipment/ teaching aids:

20.	Any other (specify)	Day Gym			entro	e & a Wo	omen
19.	Is there provision for Indoor sports facilities	Yes	√	No	-	Yr. of Estb.	1998
18.	Does the institution make use of Edusat/ VSAT Facilities +	Yes		No		Number	
		*7	1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ı		T 1
	DVD Players	Yes	V	No	-	Number	04
	TV/VCP/Cable Connection	Yes	V	No	-	Number	24*
	Slide Projectors	Yes	\ \ \ _	No	-	Number	01
		37	1.1	N.T.	1	NI 1	01
	OHP	Yes	V	No	_	Number	29
	LCD Projectors	Yes	V	No	-	Number	74

<sup>\*</sup> This number includes 20 LED/LCDs and 04 T.V. sets.

<sup>+</sup> The University is in the process of making available the Edusat/VSAT Facilities to its students and faculty.

# CRITERION V : STUDENT SUPPORT AND PROGRESSION

# 1. a) Student Strength

(Provide information on average student strength of the last five years in the following format)

Student Enrollment		UG			PG		N	I. Phi	l.		Ph.D.			Diploma/ ertificat		Se	lf-funde	d
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Number of students from the same state where the institution is located	545	303	848	1576	1097	2673	-	1	-	10	18	28	06	03	09	140	131	271
Number of students from other states	96	53	149	278	195	473	-	1	-	19	09	28	02	01	03	16	17	33
Number of NRI students	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of overseas students	04	01	05	24	05	29	-	1	-	-	-	-	-	-	-	-	-	-

M - Men, F - Female, T - Total

2. Dropout rate in UG and PG for the last two batches?

Below 2.3%

52,15,250

3. Student Freeships and Scholarship: (last year data)

Endowments:

Freeships:

Number	Amount
-	-
9	Rs.

The University has a **Students Welfare Fund** for granting financial support to the extent of waiving of entire fee/partial fee payable by the students on the recommendations of a Committee constituted for the purpose, whose parental income is Rs.100,000/- per annum. Further, these students could be either from the University Schools of Studies or from any affiliated institutions. The financial implications for fee concessions for 2009-10 was Rs. 3730435 and for 2010-11 was Rs. 52,15,250, respectively.

# **Scholarships (Government)**

50	Rs.15600 x 50=
	Rs.780000

These Scholarships represent the number of the students who had received scholarships as JRF's from Governmental Agencies such as CSIR, UGC etc.

# **Scholarships (Institution)**

21 (CET)	Rs. 2,10,000

The University gives Scholarships worth Rs.10,000/- per annum to the students admitted in the University Schools of Studies in order of merit in the Common Entrance Test (CET) to the first three students admitted in each programme. These Scholarships are awarded after the first semester examinations. These Scholarships are continued till these students complete their studies provided they continue to secure minimum of 60% marks in both the Semesters taken together in the subsequent years of the concerned programmes.

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`	lumber	$\cap$ t	l∩an	taci	11116C	٠

|--|--|

# Any other student financial support schemes (specify)

Other student financial support scheme, that is available in this University, include 'Research Felloships.' The pertinent details of this Scheme are as thus:

"With a view to promote high quality research in the University 26 Doctoral and 2 Post-doctoral Fellowships were granted in 2011-2012. The amount of Doctoral Fellowship is Rs.12,000/- per month for the first two years and is increased to Rs.14,000/- in the third year and also for the fourth year, if recommended by the Research Degree Committee. Likewise the amount for the Post Doctoral Scholarship is Rs.18,000/- per month and the period will normally be two years but extendable to third year in exceptional situation. The Fellowships have not been divided University Schools-Wise in order to keep flexibility of offering them to the Scholars of discipline where there is a good response. A sum of Rs.3.12 Lacs has also been sanctioned by the university for this purpose."

4. Does the institution obtain feedback from the students on their campus experience? If yes, how is this feedback analysed by the University

Yes √ No -

# 5. Major cultural Events (Last year's data)

	Organized by the University			Participated			
	Yes No Number Y		Yes	No	Number		
Inter- collegiate	<b>V</b>	-	1	V	-	35	
Inter- university	V	-	1	V	-	47	
National	$\sqrt{}$	-	06	-		25	
Any other (specify)	V	-		International		11	

Major Cultural Events Organizied: February/ March/ April: Anugoonj; NEUROTRIX, Zenith, Sanshlation, September/ October: Info-expression, Vishleshan, Impulse

# 6. **Examination Results** (during the past five years)

		UG				PG				
	1	2	3	4	5	1	2	3	4	5
	2006-07	2007-08	2008-09	2009-10	2010-11	2006-07	2007-08	2008-09	2008-09	2010-11
	2000-07	2007-00	2000-07	2005-10	2010-11	2000-07	2007-00	2000-07	2000-07	2010-11
% of passes	94	92	89	93	85	91	92	91	85	88
Number of first classes	45	50	51	60	62	248	245	260	229	241
Number of distinctions	06	09	09	12	10	30	29	32	24	20

#### Number of students who have passed the following during the last five years 7.

2009-10 2006-07 2007-08 NET

**SLET** CAT **TOEFL** 

G-MAT

**GRE** 

IAS/

**Allied Services** 

Defense Entrance

Other services

Any other (specify):

**GATE** 

IIT

**TIFR** 

**CCMB** 

**NCBS** 

11	09	08	07	10
1	-	-	-	-
01	-	03	-	02
68	79	89	97	102
41	50	61	72	98
0	02	-	-	-
-	01	_	-	-
-	-	-	-	-
-	-	-	-	-

2008-

2010-11

98	68	78	81	108
10	08	09	16	25
-	-	01	1	03
-	02	-	-	02
-	-	01	-	02

8.	Student Counselling Centre	Yes	V	No	-	Yr. of Estb.	19991
9.	Grievance Redressal Cell	Yes	<b>V</b>	No	-	Yr. of Estb.	1999²
10.	Alumni Association	Yes	<b>V</b>	No	-	Yr. of Estb.	2002³
11.	Parent- Teacher Association	Yes	-	No	V	Yr. of Estb.	4

12. Any other data on Student Support and Progress (specify)

The Office of the Director of Students Welfare functions as a Nodal Centre to promote cooperation and fellowship among students on campus. It provides opportuties, adequate scope and amenities for all round development of personality and leadership quality among the students. Students contribute effectively in the management of the various cultural and literacy activities like professional lectures, scientific debates, excursions, hostel management, food services and professional societies like IEEE, etc. and Students Associations like 'SAInT', 'SYNERGY', 'REACT', 'BRAINS', 'VIDHI', 'SEED'. There is a Students' Council and guidance system in place as well.

**NOTE**: Footnotes indicated at Sr. No.8 above and thereafter are given on the subsequent page No.46.

# **FOOTNOTES**:

#### Student Counselling Centre

Earlier the University use to employ the platform of teacher mentor system as a channel for counselling the students including their individual problems related to the personal life; however, now the University has institutionalized this system of counselling the students by establishing a University's Centralized Counselling Cell wherein the services of trained counselors are employed to mentor weak students to build up self – confidence as also to take care of their special psychological needs; for the purpose the University Behvaiour Laboratory is also used from time to time. Full details of the Centralized Counselling Cell see, plase, Annexe: XII.

## 2 Grievance Redressal Cell

In so far as the issues pertaining to sexual harassment are concerned, as was already mentioned in the earlier Self-Study Report, the University has a separate Ordinance No.17 titled as 'Prevention of Sexual Harassment.' Accordingly as per Clause 3 of this Ordinance, an University Complaints Committee has been constituted by the University with a Women Professor as its Chairman. For dealing with all other issues and problems (excepting those pertaining to sexual harassment), the University has an 'Employees Grievance Redressal Committee' headed by one of the Senior Professors of the University which takes care of all other issues and problems of teaching and non-teaching employees of the University; for the details of this Committee and its terms of reference, see, please, Annexe: XVII.

### 3 Central Alumni Committee

All University Schools of Studies have their respective Alumni Associations. Also, a Central Alumni Committee has been constituted for playing a lead role for the University. The composition and terms of reference of this Committee are detailed out in Annexe: XV.

#### 4 Parent- Teacher Association

Although due to metropolitan character of the national capital territory of Delhi, accompanied by the overriding fact that the University runs most of the Bachelors Programmes as part of the modular Post Graduate academic programmes, the University has not institutionalized the concept of Parent – Teaching Association, however, the parents are very well in touch with the faculty and administrative staff of the University though their personal presence at the time of counselling/admission as well as on different occasions, as and when they perceive any kind of academic or personal problems about their wards. Further, the University faculty also does not hesitate in inviting them to discuss the problems of different students at frequent intervalts.

# CRITERION VI : GOVERNANCE AND LEADERSHIP

1. Director of Board of University and College Development/ College Development Council. Have the following positions of the University filled as per norms?

Vice-Chancellor				Yes	S+
Pro Vice-Chancellor (if any)					+
Registrar				Yes	+
Controller of Departments				-	
Finance	e Officer			Yes	S+
2. a. Non-teaching staff	Permanent	M	211	F	79
	Temporary	M	26	F	-

b. Technical Assistants Permanent

Temporary

c. Ratio of Teaching – Non-Teaching Staff:

M	57	F	15			
M	02	F	01			
1:2.5						

<sup>+</sup> These positions have been provided in the Act of the University. Further, there is no position of 'Controller of Departments'. But the Act does provide for the position of Controller of Examinations.

<sup>++</sup> The University has the position of Controller of Finance in the University's Act and the same stand filled.

3.	Number of Management appointees	Non- Teaching	M	-	F	-
		Technical Asstts.	M	-	F	-
4.	4. Number of Non-teaching staff development programmes conducted			#	‡	
5.	Financial resources of the U	niversity				

Grant-in-aid	Rs.3.52 Crores*
	Rs.21.00 Crores**
Fees	Rs.70.35 Crores
Donation	Nil
Self-funded courses	Rs.66.42 Lakhs
Any other (specify)	Rs.28.73 Crores

(approximate amounts) – Last year's data

<sup>#</sup> Kindly see the answer to Question No.6.4.9 of the Part-II of the Re-Accrediation Report.

<sup>\*</sup> Grant received from UGC, New Delhi

<sup>\*\*</sup> Grant received from Delhi Govt. for capital works

# 6. Finance (Last two years data)

Expenditure	Year before last (2009-10)	Last year (2010-11)
% spent on the salary of teaching faculty	20	19
% spent on the salary of non-teaching employees including contractual staff	26	20
% spent on books and journals	03	05
% spent on Building development	10	02
% spent on maintenance, electricity, water, sports, examinations, hostels, student amenities, etc.	14	16
% spent on academic activities of departments, laboratories, green house, animal house, etc.	05	03
% spent on equipment, research, teaching aids, seminars, contingency etc.	22	35

# 7. Dates of meetings of Academic and Administrative Bodies:

Management Council / Executive Council /	See, please, Annexe: XVIII for the
Syndicate	dates of the meetings held of the
	different Statutory Bodies of the
	University, namely
	(i) The Court (ii) The Board of Management (iii) Planning Board (iv) Academic Council (v) Finance Committee (vi) Board of Affiliation
Internal Admn. Bodies (Mention only those of	See, please, <i>Annexe : XIX</i> for the dates
three most important bodies)	of the meetings held of the following:
	(i) Deans Meetings
	(ii) Central Library Committee
	(iii) Board of Studies/ Schools
	Research Committees
Any other (specify)	-

# 8. Welfare Schemes for the academic community (past 5 years)

Loan facilityYes-No✓Medical/ Group InsuranceYes✓NoRs.49.70 Lakhs<br/>(2010-11)

Any other

## 9. Is there ICT- support for the following:

Office	Yes	<b>√</b>	No	-
Student Admission	Yes	<b>√</b>	No	-
Student Records	Yes	<b>√</b>	No	-
Career Guidance & Counselling	Yes	<b>√</b>	No	-
Student Placements	Yes	<b>√</b>	No	-
Aptitude Testing	Yes	<b>√</b>	No	-
Examinations	Yes	<b>√</b>	No	-

## 10. Any other on Governance and Leadership (specify):

International Award, namely, 'The Platinum Technology Award for Quality & Best Trade Name' (A Unique Award for this Unique Innovative Millennium) by "Omac" – Association Otherways Management & Consulting, Paris, France has been presented to the University in December, 2010 for its Corporate Prestige, Innovation, Quality Commitment and Excellence after a rigorous exercise carried out by 'Omac' on the basis of Information, Polls and Voting. The University was endowed with an Excellent Trophy representing the "Platinum Technology Award for Quality and Best Trade Name" and a 'Golden Certificate' for having selected for receiving this Platinum Technology Award accompanied with another Silver Certificate accrediting it with "TQM – Total Quality Management Aptitude Seal for High Quality Performance and Best Customer Satisfaction."

# CRITERION VII : INNOVATIVE PRACTICES

# 1. Has the University established Internal Quality Assurance Mechanisms?

Yes, the University has established its Internal Quality Assurance Cell, namely, "Indraprastha University Internal Quality Assurance Cell" (IIQAC); the relevant Statute and other details may be seen in *Annexe: XX* [Statute 33, Notification and Illustrative Minutes of First Meeting of IIQAC]

# 2. Do students participate in the Quality Enhancement of the institution? If yes, how?

The students of this University actively participate towards quality enhancement be it a case of academic, research and extension issue/s. This participation originates from the different University Schools of Studies wherein there is found free access to the entire faculty of the concerned University Schools of Studies, i.e. right from Assistant Professor to the Professors level including the Deans.

It also percolates through the meetings held of the Students' Council, Office of the Director-Students Welfare and Office of the Director-Academic Affairs. Further, the students have access even to the Administrative Officers of different levels of the University upto the highest position of the Vice-Chancellor. They have free access to them and make suggestions for improvement. Not only this they can give their suggestions for quality enhancement in any area of the University through the format filled up by them while taking up final examinations of the concerned programme as also through the format utilized for seeking feedback for different courses.

This apart, they can also make suggestions for improvement of all kinds through the mechanism of tutor- mentor system.

# 3. What is the average percentage of the following students in the institution?

	No	%
SC	568	10.65
ST	47	0.89
OBC	28	0.52
Women	2279	42.58
Differently-abled	09	0.16
Rural	-	-
	-	-
Tribal		
Any other (specify)	-	-

# 4. What is the Present average percentage of the following category of staff?

	Categories	Teaching staff	%	Non –	%
				Teaching	
				Staff	
a	SC	12	7.5		
b	ST				
c	OBC	01	0.6		
d	Women	78	47.5	95	24.2
e	Differently-	01	0.6		
	abled				
f	Rural	-			
g	Tribal	-			
h	Any other	-			

5. What is the percentage incremental academic growth in terms of aggregate marks of the following category of students for the last two batches of students?

		AT ADM	ISSION		TION OF THE URSE
	Categories	Batch I (2002-03)	Batch II (2003-04)	Batch I (2002-03)	Batch II (2004-05)
a	SC	50	50	60	63
b	ST	50	50	63	65
c	OBC	-	-	-	-
d	Women	55	55	83	85
e	Differently- abled	50	50	72	78
f	Rural	-	-	-	-
g	Tribal	-	-	-	-

6. Is there a mechanism for obtaining stakeholder perception about the institution?

Yes	✓	No	-	
Through the for ISO 9001	Format de 1 : 2008	vised in Pr	ocedure Man	ual
See, pleas Re-Accredita	e, Appen ation Report	dix:IV in	n Part-III es	of

If yes, specify

7. Has the institution kept a record of students shouldering social responsibilities in addition to their academic activities?

|--|

If yes, specify

Office of the Director of Students Welfare

8. Does the institution have a mechanism for analyzing student feedback on institutional performance, to arrive at Students Satisfaction Index? (Refer to the sample questionnaires annexed)

Yes	✓	No
-----	---	----

If yes, specify

Feedback Format used as part of FADS and Format devised in 'Procedure Manual' for ISO 9001 : 2008 ; the relevant records are maintained by the Deans of respective University Schools of Studies.

See, please, Appendix: V and Appendix: IV in Part-III of Re-Accreditation Report: Appendices

# C. PROFILES OF THE UNIVERSITY SCHOOLS OF STUDIES

## 1. <u>University School of Architecture and Planning</u>

1.	Name of the Department	University School of Architecture and Planning
2.	Year of Establishment	2009-2010
3.	Courses / Programmes and subject combinations offered	Bachelor of Architecture (B.Arch.)
4.	Number of Teaching posts filled	04 Assistant Professors#
5.	Number of Administrative Staff	02
6.	Number of Technical Staff	01
7.	Number of Students (Men/Women) [Give details course-wise]	174  Men : 67  Women : 107
8.	Ratio of Teacher to students	1:10
9.	Ratio of Teachers to Research scholars	NA+
10.	Number of research scholars who have obtained their master's degree from other institutions	NA+
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	NA+
12.	Latest revision of the curriculum (year)	2009
13.	Number of students passed in NET/SLET etc. (last 5 years)	NA+
14.	Success Rate of students	92%

<sup>+</sup> NA stands for Not Applicable, as this School was established only in the Academic Session 2009-10.

<sup>#</sup> Since August, 2011, the School has been strengthened by the recruitment of One Professor, Two Associate Professors and 02 Assistant Professors; as on January 2, 2012, the total strength of the teaching staff is 09 comprising of One Professor, 02 Associate Professors and 06 Assistant Professors.

15.	Demand Ratio (No. of seats : No. of applications)	1:19
16.	Awards and recognition received by faculty (last 5 years)	One Faculty received Certificate of Merit from Govt. of NCT of Delhi for Best Guide in Inter Polytechnic Project Competition of 2008 in Architecture
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	NA+
18.	Number of national/ international seminars organized (Last 5 years)	NA+
19.	Number of teachers engaged in consultancy and the revenue generated	All 04 Faculty Members are engaged in a Consultancy Project - Profession Fees :Rs.25.00 Lacs
20.	Number of Ongoing projects and their total outlay	01 worth Rs.25.00 Lacs
21.	Research projects completed during last five years & their Outlay	NA+
22.	Number of inventions and patents	NA+
23.	Number of Ph. D theses guided during the last five years	NA+
24.	Publications by faculty (last 5 years)	NA+
25.	Average citation index and impact factor of publications	NA+
26.	Number of Books in the Departmental Library, if any	-
27.	Number of Journals/Periodicals in the departmental library	Print Journals (National / Intn1) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	51
29.	Annual Budget (excluding salary)	Rs.1.6 Crores (2011-12)++

<sup>+</sup> NA stands for Not Applicable ++ Subject to the approval by the Finance Committee.

# 2. <u>University School of Basic and Applied Sciences</u>

1.	Name of the Department	University School of Basic and Applied Sciences
2.	Year of Establishment	1999-2000
3.	Courses / Programmes and subject combinations offered	1. B.Tech 2. M.Tech. (Engineering Physics) 3. M.Tech. (Nano Science & Technology)
4.	Number of Teaching posts filled	24#
5.	Number of Administrative Staff	04
6.	Number of Technical Staff	05
7.	Number of Students (Men/Women) [Give details course-wise]	Engineering Physics: 23 Men: 11 Women: 12 Nano Science: 25 Men: 13 Women: 12
8.	Ratio of Teacher to students	1:10
9.	Ratio of Teachers to Research scholars	1:2
10.	Number of research scholars who have obtained their master's degree from other institutions	10
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	04
12.	Latest revision of the curriculum (year)	2010-11
13.	Number of students passed in NET/SLET etc. (last 5 years)	
14.	Success Rate of students	100%

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

15.	Demand Ratio (No. of seats : No. of applications)	1:13
16.	Awards and recognition received by faculty (last 5 years)	03
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	100%
18.	Number of national/ international seminars organized (Last 5 years)	National : 1 Intn'l : 1
19.	Number of teachers engaged in consultancy and the revenue generated	
20.	Number of Ongoing projects and their total outlay	12 worth Rs. 1 crore approx.
21.	Research projects completed during last five years & their Outlay	03
22.	Number of inventions and patents	02
23.	Number of Ph. D theses guided during the last five years	30
24.	Publications by faculty (last 5 years)	150
25.	Average citation index and impact factor of publications	Citation: 4 Index: 1
26.	Number of Books in the Departmental Library, if any	
27.	Number of Journals/Periodicals in the departmental library	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	40
29.	Annual Budget (excluding salary)	Rs.1.20 Crores (2011-12) ++

<sup>++</sup> Subject to the approval by Finance Committee

# 3. <u>University School of Biotechnology</u>

1.	Name of the Department	University School of Biotechnology
2.	Year of Establishment	1999-2000
3.	Courses / Programmes and subject combinations offered	B.Tech./M.Tech. (Biotechnology) (Dual Degree)
4.	Number of Teaching posts filled	13#
5.	Number of Administrative Staff	02
6.	Number of Technical Staff	06
7.	Number of Students (Men/Women) [Give details course-wise]	200 (B.Tech.+ M.Tech.) Men : 60 Women : 140
8.	Ratio of Teacher to students	1:17.5
9.	Ratio of Teachers to Research scholars	1:2.5
10.	Number of research scholars who have obtained their master's degree from other institutions	31
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	
12.	Latest revision of the curriculum (year)	2008
13.	Number of students passed in NET/SLET etc. (last 5 years)	25
14.	Success Rate of students	Over 95%
15.	Demand Ratio (No. of seats : No. of applications)	1:35

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	100%
18.	Number of national/ international seminars organized (Last 5 years)	National : 3 Intn'l : Nil
19.	Number of teachers engaged in consultancy and the revenue generated	01
20.	Number of Ongoing projects and their total outlay	12
21.	Research projects completed during last five years & their Outlay	03
22.	Number of inventions and patents	
23.	Number of Ph. D theses guided during the last five years	02
24.	Publications by faculty (last 5 years)	36 plus
25.	Average citation index and impact factor of publications	Average Citation: 3 Average Impact: 2
26.	Number of Books in the Departmental Library, if any	-
27.	Number of Journals/Periodicals in the departmental library	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	85
29.	Annual Budget (excluding salary)	Rs.1.13 Crores (2011-12) ++

<sup>++</sup> Subject to the approval by Finance Committee

# 4. <u>University School of Chemical Technology</u>

1.	Name of the Department	University School of Chemical Technology
2.	Year of Establishment	1999-2000
3.	Courses / Programmes and subject combinations offered	<ul> <li>B.Tech/M.Tech         (Chemical Engineering)</li> <li>M.Tech (Chemical Engineering)</li> </ul>
4.	Number of Teaching posts filled	Filled: 13#
5.	Number of Administrative Staff	3
6.	Number of Technical Staff	4
7.	Number of Students (Men/Women) [Give details course-wise]	180 Men : 162 Women : 18
8.	Ratio of Teacher to students	1:10
9.	Ratio of Teachers to Research scholars	1:1 Approximately
10.	Number of research scholars who have obtained their master's degree from other institutions	01
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	01
12.	Latest revision of the curriculum (year)	2010
13.	Number of students passed in NET/SLET etc. (last 5 years)	-
14.	Success Rate of students	90%

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

		,
15.	Demand Ratio (No. of seats : No. of applications)	1: 1033
16.	Awards and recognition received by faculty (last 5 years)	
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	13
18.	Number of national/ international seminars organized (Last 5 years)	06
19.	Number of teachers engaged in consultancy and the revenue generated	03 [Rs.1.50 Lakhs]
20.	Number of Ongoing projects and their total outlay	02
21.	Research projects completed during last five years & their Outlay	02 Research Projects worth Rs.22 Lakhs
22.	Number of inventions and patents	Applied for Patents
23.	Number of Ph. D theses guided during the last five years	01
24.	Publications by faculty (last 5 years)	50
25.	Average citation index and impact factor of publications	Average Citation: 4 Average Impact Factor: 2
26.	Number of Books in the Departmental Library, if any	-
27.	Number of Journals/Periodicals in the departmental library	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	40
29.	Annual Budget (excluding salary)	Rs.50 Lakhs (2011-12) ++

<sup>++</sup> Subject to the approval by Finance Committee

# 5. <u>University School of Education</u>

1.	Name of the Department	University School of Education
2.	Year of Establishment	2008-09
3.	Courses / Programmes and subject combinations offered	M.Ed.
4.	Number of Teaching posts filled	Filled: 05#
5.	Number of Administrative Staff	03
6.	Number of Technical Staff	02
7.	Number of Students (Men/Women) [Give details course-wise]	35 Men : 2 Women : 33
8.	Ratio of Teacher to students	1:7
9.	Ratio of Teachers to Research scholars	-
10.	Number of research scholars who have obtained their master's degree from other institutions	NA
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	01
12.	Latest revision of the curriculum (year)	2008-09
13.	Number of students passed in NET/SLET etc. (last 5 years)	17
14.	Success Rate of students	100%
15.	Demand Ratio (No. of seats : No. of applications)	1:11
	<u> </u>	l .

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

16.	Awards and recognition received by faculty (last 5 years)	02
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	03
18.	Number of national/ international seminars organized (Last 5 years)	02
19.	Number of teachers engaged in consultancy and the revenue generated	-
20.	Number of Ongoing projects and their total outlay	-
21.	Research projects completed during last five years & their Outlay	-
22.	Number of inventions and patents	-
23.	Number of Ph. D theses guided during the last five years	-
24.	Publications by faculty (last 5 years)	45
25.	Average citation index and impact factor of publications	-
26.	Number of Books in the Departmental Library, if any	-
27.	Number of Journals/Periodicals in the departmental library	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	55
29.	Annual Budget (excluding salary)	Rs.52.00 Lakhs (2011-12)++

<sup>++</sup> Subject to approval by Finance Committee

# 6. <u>University School of Environment Management</u>

1.	Name of the Department	University School of Environment Management
2.	Year of Establishment	1999-2000
3.	Courses / Programmes and subject combinations offered	M.Sc. (Environment Management M.Sc. (Biodiversity & Conservation)
4.	Number of Teaching posts sanctioned and filled	12#
5.	Number of Administrative Staff	04
6.	Number of Technical Staff	05
7.	Number of Students (Men/Women) [Give details course-wise]	1. M.Sc. (EM) - 50 Men: 10, Women: 40  2. M.Sc. (BDC) - 29 Men: 05
		Women : 24
8.	Ratio of Teacher to students	1:6.5
9.	Ratio of Teachers to Research scholars	1:2
10.	Number of research scholars who have obtained their master's degree from other institutions	19
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	02

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

12		2010
12.	Latest revision of the curriculum (year)	2010
13.	Number of students passed in NET/SLET etc. (last 5 years)	10
14.	Success Rate of students	100%
15.	Demand Ratio (No. of seats : No. of applications)	1: 8
16.	Awards and recognition received by faculty (last 5 years)	03
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	All
18.	Number of national/ international seminars organized (Last 5 years)	Nil
19.	Number of teachers engaged in consultancy and the revenue generated	-
20.	Number of Ongoing projects and their total outlay	03 Projects worth Rs. 65.62 Lakhs
21.	Research projects completed during last five years & their Outlay	01
22.	Number of inventions and patents	
23.	Number of Ph. D theses guided during the last five years	24 : Ongoing 01 : Awarded
24.	Publications by faculty (last 5 years)	110
25.	Average citation index and impact factor of publications	1.0 approx.
26.	Number of Books in the Departmental Library, if any	No Departmental Library
27.	Number of Journals/Periodicals in the departmental library	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	56
29.	Annual Budget (excluding salary)	Rs.109 Lakhs (2011-12) ++

<sup>++</sup> Subject to approval by the Finance Committee

# 7. <u>University School of Humanities and Social Sciences</u>

1.	Name of the Department	University School of Humanities and Social Sciences
2.	Year of Establishment	1999-2000
3.	Courses / Programmes and subject combinations offered	M.A. (English & Communication Studies)
4.	Number of Teaching posts sanctioned and filled	09#
5.	Number of Administrative Staff	02
6.	Number of Technical Staff	Nil
7.	Number of Students (Men/Women) [Give details course-wise]	66 Men : 7 Women: 59
8.	Ratio of Teachers to Students	1:7
9.	Ratio of Teachers to Research scholars	1:2
10.	Number of research scholars who have obtained their master's degree from other institutions	06
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	01

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

12.	Latest revision of the curriculum (year)	2007
13.	Number of students passed in NET/SLET etc. (last 5 years)	
14.	Success Rate of students	100%
15.	Demand Ratio (No. of seats : No. of applications)	1:10
16.	Awards and recognition received by faculty (last 5 years)	02
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	-
18.	Number of national/ international seminars organized (Last 5 years)	01
19.	Number of teachers engaged in consultancy and the revenue generated	-
20.	Number of Ongoing projects and their total outlay	-
21.	Research projects completed during last five years & their Outlay	02
22.	Number of inventions and patents	-
23.	Number of Ph. D theses guided during the last five years	10
24.	Publications by faculty (last 5 years)	102
25.	Average citation index and impact factor of publications	-
26.	Number of Books in the Departmental Library, if any	NA
27.	Number of Journals/Periodicals	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	46
29.	Annual Budget (excluding salary)	Rs. 1 Crore (2011-12) ++

<sup>++</sup> subject to the approval by the Finance Committee

# 8. <u>University School of Information Technology</u>

1.	Name of the Department	University School of Information Technology
2.	Year of Establishment	1999
3.	Courses / Programmes and subject combinations offered	<ul> <li>B.Tech/M.Tech (Information Technology)</li> <li>B.Tech/M.Tech (Computer Science &amp; Engineering)</li> <li>B.Tech/M.Tech (Electronics &amp; Communication Engineering)</li> <li>MCA (Software Engineering)</li> <li>M.Tech (Information Technology)</li> <li>M.Tech (Computer Science &amp; Engineering)</li> <li>M.Tech (Digital &amp; Wireless Communication)</li> <li>M.Tech (IT) - Weekend</li> </ul>
4.	Number of Teaching posts filled	Filled: 35 #
5.	Number of Administrative Staff	07
6.	Number of Technical Staff	11
7.	Number of Students (Men/Women) [Give details course-wise]	1162 Men: 755 Women: 407
8.	Ratio of Students to Teachers	16:1 [Excluding M.Tech. – Weekend and 1 <sup>st</sup> Yr.]
9.	Ratio of Research scholars to Teachers	5:1
10.	Number of research scholars who have obtained their master's degree from other institutions	80%

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	07
12.	Latest revision of the curriculum (year)	2010
13.	Number of students passed in NET/SLET etc. (last 5 years)	NA
14.	Success Rate of students	98%
15.	Demand Ratio (No. of seats : No. of applications)	B.Tech 1:345 MCA - 1:10 M.Tech 1:20
16.	Awards and recognition received by faculty (last 5 years)	01
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	22
18.	Number of national/ international seminars organized (Last 5 years)	03
19.	Number of teachers engaged in consultancy and the revenue generated	-
20.	Number of Ongoing projects and their total outlay	-
21.	Research projects completed during last five years & their Outlay	Design and Development of new methods and Techniques for software Testing: Rs.5,02,100/-
22.	Number of inventions and patents	-
23.	Number of Ph. D theses guided during the last five years	20

#### Re-Accreditation Report: Part -I

24.	Publications by faculty (last 5 years)	250
25.	Average citation index and impact factor of publications	Average Citation: 2 Average Impact Factor: 1
26.	Number of Books in the Departmental Library, if any	<ol> <li>There is a Department Library.</li> <li>Contains Ph.D. thesis / Project Reports of B.Tech./ M.Tech. students</li> </ol>
27	Number of Journals/Periodicals	Print Journals (National / Intn1) and E-resources are collectively subscribed in UIRC.
28	Number of Computers	350
29	Annual Budget (excluding salary)	Rs.3.5 Lakhs (2011-12) ++

<sup>++</sup> Subject to the approval by the Finance Committee

#### 9. <u>University School of Law and Legal Studies</u>

1.	Name of the Department	University School of Law and Legal Studies
2.	Year of Establishment	2001
3.	Courses / Programmes and subject combinations offered	BA, LLB (Hons) BBA,LL.B (Hons) LLM
4.	Number of Teaching posts filled	18 #
5.	Number of Administrative Staff	02
6.	Number of Technical Staff	-
7.	Number of Students (Men/Women) [Give details course-wise]	371
8.	Ratio of Students to Teachers	1:20
9.	Ratio of Teachers to Research scholars	1:2
10.	Number of research scholars who have obtained their master's degree from other institutions	10
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	05
12.	Latest revision of the curriculum (year)	BA, LLB (Hons) / BBA,LL.B (Hons) : 2008 LLM : 2010
13.	Number of students passed in NET/SLET etc. (last 5 years)	04
14.	Success Rate of students	>90%

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

15.	Demand Ratio (No. of seats : No. of applications)	1:107 (UG), 1:20 [LL.M]
16.	Awards and recognition received by faculty (last 5 years)	15
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	18
18.	Number of national/ international seminars organized (Last 5 years)	National: 15 Intn1 : 03
19.	Number of teachers engaged in consultancy and the revenue generated	03
20.	Number of Ongoing projects and their total outlay	02 Projects worth Rs.73.48 Lakhs
21.	Research projects completed during last five years & their Outlay	-
22.	Number of inventions and patents	-
23.	Number of Ph. D theses guided during the last five years	15
24.	Publications by faculty (last 5 years)	90
25.	Average citation index and impact factor of publications	-
26.	Number of Books in the Departmental Library, if any	-
27.	Number of Journals/Periodicals	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	45
29.	Annual Budget (excluding salary)	Nearly Rs.57 Lakhs (2011-12) ++

<sup>++</sup> subject to the approval by the Finance Committee

#### 10. University School of Management Studies

1.	Name of the Department	University School of Management Studies
2.	Year of Establishment	1998
3.	Courses / Programmes and subject combinations offered	MBA MBA (Financial Market) MBA (General) - Weekend MBA (Real Estate) - Weekend MBA (Banking & Insurance ) - Weekend MBA (Consultancy Management) - Weekend
4.	Number of Teaching posts filled	17#
5.	Number of Administrative Staff	06
6.	Number of Technical Staff	01
7.	Number of Students (Men/Women) [Give details course-wise]	410 Men : 266 Women :184
8.	Ratio of Students to Teachers	24:1 (Excluding visiting faculty)
9.	Ratio of Research scholars to Teachers	9:1
10.	Number of research scholars who have obtained their master's degree from other institutions	79
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	03
12.	Latest revision of the curriculum (year)	2010
13.	Number of students passed in NET/SLET etc. (last 5 years)	01

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled seats, however, the sanctioned posts of different cadres exists in adequate number.

14.	Success Rate of students	95%
15.	Demand Ratio (No. of seats : No. of applications)	1:50
16.	Awards and recognition received by faculty (last 5 years)	08
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	17
18.	Number of national/ international seminars organized (Last 5 years)	35
19.	Number of teachers engaged in consultancy and the revenue generated	-
20.	Number of Ongoing projects and their total outlay	02 worth Rs.9.80 Lakhs
21.	Research projects completed during last five years & their Outlay	05 worth Rs.22 Lakhs
22.	Number of inventions and patents	-
23.	Number of Ph. D theses guided during the last five years	16
24.	Publications by faculty (last 5 years)	125
25.	Average citation index and impact factor of publications	-
26.	Number of Books in the Departmental Library, if any	-
27.	Number of Journals/Periodicals	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	78
29.	Annual Budget (excluding salary)	Rs.2.51 crores (2011-12)++

<sup>++</sup> subject to the approval by the Finance Committee

#### 11. <u>University School of Mass Communication</u>

1.	Name of the Department	University School of Mass Communication
2.	Year of Establishment	2010
3.	Courses / Programmes and subject combinations offered	Master in Mass Communication Master of Journalism and Mass Communication (Weekend)
4.	Number of Teaching posts sanctioned and filled	07#
5.	Number of Administrative Staff	02
6.	Number of Technical Staff	08
7.	Number of Students (Men/Women) [Give details course-wise]	MMC 164 - Men : 52 Women : 112 MJMC (Weekend)
8.	Ratio of Students to Teachers	1:14*
9.	Ratio of Research scholars to Teachers	-
10.	Number of research scholars who have obtained their master's degree from other institutions	-
11.	Number of teachers in academic bodies of other Autonomous Colleges and Universities	02
12.	Latest revision of the curriculum (year)	2010
13.	Number of students passed in NET/SLET etc. (last 5 years)	04
14.	Success Rate of students	100%

<sup>#</sup> The adequate number of sanctioned teaching posts of all cadres exists. This figure is for the actually filled in seats.

<sup>\*</sup> Calculated after inclusion of Guest Faculty.

15.	Demand Ratio (No. of seats : No. of applications)	1:18 (MMC) 1:2 (MJMC (Weekend)
16.	Awards and recognition received by faculty (last 5 years)	01
17.	Faculty who have Attended Natl./Intl. Seminars (last 5 years)	07
18.	Number of national/ international seminars organized (Last 5 years)	Nil
19.	Number of teachers engaged in consultancy and the revenue generated	Nil
20.	Number of Ongoing projects and their total outlay	01 (Rs.5.96 Lakhs)
21.	Research projects completed during last five years & their Outlay	Nil
22.	Number of inventions and patents	Nil
23.	Number of Ph. D theses guided during the last five years	03 completed 04 guiding
24.	Publications by faculty (last 5 years)	23
25.	Average citation index and impact factor of publications	-
26.	Number of Books in the Departmental Library, if any	NA
27.	Number of Journals/Periodicals	Print Journals (National / Intn'l) and E-resources are collectively subscribed in UIRC.
28.	Number of Computers	44
29.	Annual Budget (excluding salary)	Rs.2.25 crores (2010-11) ++

<sup>++</sup> subject to the approval by the Finance Committee

# ANNEXES [I through XX]

ANNEXE: I

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

S MAR 75

No.F. 9-8/94(CPP-I)

1st March, 2001

#### OFFICE MEMORANDUM

A State University namely, Indraprastha Vishwavidyalaya, Dolhi, now renamed as Guru Gobind Singh Indraprastha University, Delhi was established by an Act of Legislative Assembly of National Capital Territory of Delhi (Act No. 9 of 1998) on 28th July, 1998. The name of the said University has already been included in the list of Universities maintained by the Commission under Section 2 (f) of the UGC Act, 1956 vide Office Memorandum of even number dated 29th January, 1999.

The said University is hereby declared eligible to receive central assistance in terms of Rules framed under Section 12 - B of the UGC Act, 1956.

> . (Dr.(Mrs.) Nascem Bhatia) Joint Secretary

Copy to :-

The Vice-Chancellor, Guru Gobind Singh Indraprastha University, Kashmere Gate, Delhi

The Secretary to the Government of India, Ministry of Human Resource Development 2. (Department of Secondary and Higher Education), Shastri Bhavan, New Delhi.

The Secretary to the Government of NCT of Delhi, Department of Higher Education, Old 3. Secretariat, Delhi.

The Secretary General, Association of Indian Universities, 16, Kotla Marg, New Delhi -

DS(CPP-II), UGC, New Delhi.

DS(SU), UGC, New Dolhi's

JS(Meetings), UGC, New Delhi, All Regional Offices of the UGC

DTP Cell, UGC, New Delhi

10. All Sections, UGC, New Delhi

Guard File.

**Under Secretary** 

#### Annexe :II

# AMENDMENT IN STATUTE 26 – FEES TO BE CHARGED FROM INSTITUTIONS AFFILIATED TO THE UNIVERSITY OR DESIROUS OF AFFILIATION

In pursuance of the provisions of sub-section (2) of Section 26 of the Guru Gobind Singh Indraprastha University Act 1998 (9 of 1998), the Board of Management of the Guru Gobind Singh Indraprastha University, with the prior approval of the Chancellor, hereby makes the amendments in Statute 26 relating to fees to be charged from institutions affiliated to the University or desirous of affiliation.

1. A college or institutions affiliated to the University or desirous of affiliation shall pay the following amount as processing fee, affiliation fees, etc. in terms of the provision of Clause 5 of Statute 24 of the Guru Gobind Singh Indraprastha University Act 1998 (9 of 1998):

## (a) Colleges or institutions conducting programmes other than MBBS and BDS courses

- (i) Processing fee to be submitted alongwith the request for grant / continuation of provisional affiliation
- Rs.30,000/- per programme/ course
- (ii) Provisional Affiliation Fee chargeable in the 1<sup>st</sup> year of affiliation (to be payable after the grant of affiliation and before the allotments of students)
- 10 seats or less Rs.50,000/11 to 30 seats Rs.1,50,000/31 to 60 seats Rs.3,00,000/61 to 90 seats Rs.4,50,000/91 to 120 seats Rs.6,00,000/121 and more Rs.7,50,000/-

In case of increase in the intake of students, the institute will have to pay additional balance amount.

- (iii) Fee for continuing the provisional affiliation (payable after the continuation of affiliation is granted and before the allotment of students)
- Rs.50,000/- per programme/ course upto 60 students
- Rs.75,000/- per programme/ course upto 120 students
- Rs.1,00,000/- per programme/ course upto 180 students
- Rs.30,000/- per course per year
- (iv) Permanent Affiliation

#### (b) <u>Colleges or institutions conducting MBBS and BDS courses</u>

- (i) Processing fee to be submitted alongwith the request for grant / continuation of provisional affiliation
- Rs.60,000/- per programme/ course (latest)
- (ii) Provisional Affiliation Fee chargeable in the 1<sup>st</sup> year of affiliation (to be payable after the grant of affiliation and before the allotments of students)
- Rs.6.50 Lakh per course being affiliated to the University
- (iii) Fee for continuing the provisional affiliation (payable after the continuation of affiliation is granted and before the allotment of students)
- Rs.1,00,000/- per programme/ course upto 100 students
- Rs.2,00,000/- per programme/ course upto 200 students
- (iv) Permanent Affiliation Fee
- Rs.75,000/- per course per year
- (II) "1. In terms of Clause 5 of Statute 24 of Guru Gobind Singh Indraprastha University Act, 1998 (9 of 1998), a college or an institution desirous to affiliate to this University / already affiliated to the University may be charged the following kinds of the fee:
  - (i) Application Format Fee for grant of affiliation to new institution/ new programme;
  - (ii) Processing Fee to be submitted with the request for grant / continuation of provisional affiliation;
  - (iii) One time Provisional Affiliation Fee payable after the grant of provisional affiliation and before the allotment of students;
  - (iv) Fee for continuation of the provisional affiliation;
  - (v) Permanent Affiliation Fee; and,
  - (vi) Any other kind of fee not covered above from (i) to (v).
- 2. The fee/ charges applicable from time to time shall be first considered by the Board of Affiliation and thereafter by the Board of Management before they are made applicable."

By Order Registrar

### AMENDED FORMAL PROCEDURE & QUANTITATIVE & QUALITATIVE PARAMETERS FOR GRANT OF PERMANENT AFFILIATION

#### I. Formal Procedure:

- (i) In so far as the formal procedure for the grant of permanent affiliation is concerned it may by kept intact as provided is Sub-Clause (2) of Clause (4) of the University's Ordinance relating to the procedure for affiliation considering proposals for affiliation of Colleges and Institutions; to reiterate the same:
  - "Request for permanent affiliation may be considered only after at least two batches of the college or the institutions, as the case may be, successfully completed their degree course and it has fulfilled all the conditions of affiliation and attained academic standards prescribed by the University from time to time"
- (ii) Based on the parameters, as enumerated hereunder, and other relevant conditions of affiliation the University may design a format, which should then be got filled by the institute intending to seek permanent affiliation.
- (iii) After having scrutinized the submitted information, the University may constitute a Committee of Experts that may conduct as announced/surprise visit of the institute under reference in order to physically verify the fulfillment of laid down parameters.
- (iv) This report shall then be placed for the consideration by the Board of Affiliation for an appropriate decision.

#### II. Quantitative & Qualitative Parameters :

In order to qualify for the grant of permanent affiliation, the following quantitative and qualitative parameters must be met:

- (i) The institute must have its own permanent campus with adequate infrastructure, equipment, and other student's facilities that might have been prescribed for efficient & effective implementation of the syllabi of course/s being run in the Institute. Further, this permanent campus should have the necessary built up area as laid down in the University norms.
- (ii) The teacher student ratio shall be as per existing norms i.e. 1:20 for all under graduate programmes where the statutory body's approval is not required and while calculating this ratio only those teachers shall be included who have been appointed exclusively for the course for which affiliation has been granted. However, teacher student ratio shall continue to be 1:15 for all post graduate programmes.

- (iii) For programmes, where statutory body recognition is required, the norms for teacher student ratio will be followed as per guidelines of the concerned statutory body.
- (iv) Cadre Ratio of Faculty, i.e. Professors, Readers and Lecturers shall be 1:2:6 of the total faculty or as specified by the Statutory Body wherever applicable (subject to change from time to time as per amendment in its stipulations) Director or Principal of the Institute/ college recognized/ approved as Professor by the University may be considered as senior faculty while implementing the cadre ratio.

Provided further that in case of under graduate programmes, not requiring the approval of any statutory body, Professors and Readers may be considered as one group, i.e. cadre ratio can be senior faculty (Professor / Reader): Lecturers as 1:2.

- (v) The institute must have a full time Directors in the Cadre of Professor as per norms of the University/ Statutory Body and should be in position for at least two years.
- (vi) The minimum pass percentage of students in the course being run at the Institute shall be atleast 75 %.
- (vii) The Institute will provide record of placement of its alumni, programme-wise indicating specifically the placements arranged by the institute and jobs obtained by the candidates because of their own efforts.
- (viii) The concerned institute should be financially viable also. For the purpose Institute should meet the following conditions:
  - (a) There should not be any financial liability against movable or immovable properties of the institute.
  - (b) Separate budgetary allocation should be available for meeting the expenditure of the course/s being run in the Institute.
  - (c) Proof of prescribed endowment fund deposited with the statutory body should be made available wherever applicable otherwise a joint FDR (in the name of the University / college or institute for a sum equivalent to the total salary payable to all teaching and non-teaching staff for 3 months as per extant rules of UGC be created. The FDR shall be kept by the University Accounts Branch.
  - (d) A year wise record should be maintained in respect of expenditure of development/ repair/maintenance of infrastructure, augmentation pf academic facilities.
  - (e) Statement of Income and Expenditure and Balance Sheets should be got audited and be made available to the University.

- (ix) Special facilities for women and differently abled students (like ramps, Lifts, toilets) should be available in the institute.
- (x) The institute/ college should be able to make necessary arrangements of hostel facilities for the girl students admitted from outside Delhi. This can also be pooled among various institutions depending upon the number and requirement of students.
- (xi) There should be adequate technical and administrative supportive staff with the Institution.
- (xii) There should not be significant adverse remark/s in the reports of assessment committees for the last 3 years.
- (xiii) The institute should have not resorted to any legal redressal mechanism against the University or the Government without exhausting all available administrative channels.
- (xiv) The institute should have a Grievance Redressal Mechanism and Staff Development / Career Advancement Scheme for the benefit of its students, teachers and other staff.
- (xv) The Institute must be paying the required dues to the University in time.
- (xvi) The Institute must be holding the meetings of its Governing Council at least twice a year for the last 3 years.
- (xvii) The faculty of the Institute must be involved in Research leading to publications and Institute must submit its record of publication in reputed and referreed journals for the last 3 years.
- (xviii) The Institute must be actively participating in extra-curricular/co-curricular activities leading to overall development of the students.
- (xix) The Institute must satisfy all the requirements of the concerned statutory body/bodies governing the course/s being run in it.
- (xx) The Institute must submit to the University its Annual Performance Reports regularly. Further, an exhaustive report be submitted on its accomplishments at an interval of 5 years.

#### Annexe : IV

#### LIST OF UNDERGRADUATE & POSTGRADUATE PROGRAMMES

	Undergraduate	Postgra	aduate
(i)	Bachelor of Architecture	(i)	M.Tech. (Engineering Physics)
(ii)	B.Tech. (Biotechnology)	(ii)	M.Tech. (Nano Science and Technology)
(iii)	B.Tech. (Chemical Engineering)	(iii)	M.Tech. (Biotechnology)
(iv)	B.Tech. (Information Technology)	(iv)	M.Tech. (Chemical Engineering)
(v)	B.Tech. (Computer Science &	(v)	M.Tech. (Information Technology)
	Engineering)	(vi)	M.Tech. (Information Technology) Integrated Two Year Full Time
(vi)	B.Tech. (Electronics & Communication Engineering)	(-:ii)	
(vii)	B.A., LL.B.	(vii)	M.Tech. (Computer Science and Engineering)
(viii)	BBA,LL.B.	(viii)	M.Tech. (Electronics & Communication Engineering)
		(ix)	M.Tech. (Digital & Wireless Communication)
Certifica	ate Courses	(x)	M.Tech. (Information Technology) - Weekend
(ix)	Basic Course in Behavior Testing –	(xi)	MCA (Software Engineering)
. ,	Weekend	(xii)	M.Ed.
(x)	Advanced Course in Behavior Testing -	(xiii)	M.Sc. (Environment Management)
	Weekend	(xiv)	M.Sc. (Biodiversity & Conservation)
		(xv)	M.A. (English & Communication Studies)
		(xvi)	LL.M.
		(xvii)	MBA
		(xviii)	MBA – Financial Markets
		(xix)	MBA – Disaster Management
		(xx)	MBA – Banking & Insurance
		(xxi)	MBA – Real Estate
		(xxii)	MBA – Weekend
		(xxiii)	B.Tech – MBA (Integrated)
		(xxiv)	Master of Mass Communication
		(xxv)	Master in Journalism (Mass Communication)
		(xxvi)	LL.M. (Cyber Crime and Cyber Law) - Weekend;
		(xxvii)	LL.M (Intellectual and Industrial Property Laws)- Weekend

#### REFRESHER COURSES/ORIENTATION PROGRAMMES

#### I. REFRESHER COURSES

- 1. Dr. Durgesh Tripathi, Mass Communication, Academic Staff College, University of Rajasthan, Jaipur between 26.9.2011 to 15.10.2011.
- 2. Ms. Kulveen Trehan, Mass Communication, Kurukshetra University, Krukshetra, May 10-29, 2010.
- 3. Sh. Sachin Bharti, Mass Communication, Adminstrative Staff College, University of Rajasthan, Jaipur between 26.9.2011 to 15.10.2011.
- 4. Dr. A.P. Singh, Library and Information Science, Academic Staff College, University of Rajasthan, Jaipur, 5-24 January, 2009.
- 5. Sh. Amit Kr. Deval, Digital Libraries, Birla Institute of Management and Technology, Gr. Noida, 1-3 June, 2007.
- 6. Sh. Amit Kr. Deval, FLOSS based Library Automation, Birla Institute of Management and Technology, Gr. Noida, 17-19 May, 2009.
- 7. Sh. Amit Kr. Deval, Library and Information Science, Academic Staff College, Kumaoni University, Nainital, 13<sup>th</sup> Nov 3<sup>rd</sup> December, 2009.
- 8. Dr. Abha Aggarwal, Optimzation and its Applicatins, Delhi Chapter of Operational Research Society of India, Delhi 29.11.2007 to 03.12.2007.
- 9. Dr. Manpreet Kaur Kang, CPDHE, University of Delhi, 04.02.2008 to 28.02.2008.
- 10. Dr. Bharti Suri, Computer Science, Admn. Staff College, CPDHE, University of Delhi, 19-30 November, 2009 and 29<sup>th</sup> December, 2009 to 07 January, 2010.
- 11. Ms. Maddali Bala Krishna, CPDHE, University of Delhi, 10-30 September, 2009.
- 12. Dr. (Mrs.) Queeni Pradhan, Three Weeks Refreserh Course in History, Academic Staff College, Jamia Milia Islamia, New Delhi, 20.12.2010 to 10.01.2011
- 13. Ms. Upma Gautam, Indian Law Institute, New Delhi, July 9-29, 2007.

- 14. Dr. Ravinder Kr. Refresher Course for University Law Teachers, Indian Law Institute, New Delhi, July 9-29, 2007.
- 15. Sanjay Kumar Malik: Three week refresher course 'Computer Applications from CPDHE university of Delhi, September 20<sup>th</sup>-October 11, 2007
- 16. Mr. Udayan Ghosh: 'Computational Mathematics' from Jan 7-27, 2008 at UGC Academic Staff College Ranchi University, Ranchi.
- 17. Dr. Suresh Kumar: Biotechnology and its Applications. CPDHE University of Delhi. July 21-August 10, 2009.
- 18. Dr. Ram Shanker Gupta: UGC Academic Staff College, Jamia Milia Islamia, New Delhi. 16<sup>th</sup> April-14<sup>th</sup> May, 2009.
- 19. Dr. Yogesh K., Tyagi: UGC Academic Staff College, Jamia Milia Islamia, New Delhi. 16<sup>th</sup> April-14<sup>th</sup> May, 2009.
- 20. Dr. Archana Khurana: UGC Academic Staff College, Jamia Milia Islamia, New Delhi. 16<sup>th</sup> April-14<sup>th</sup> May, 2009.
- 21. Dr. Kanta Kapoor: Emerging Trends in Library and Information Science. CPDHE University of Delhi. June 8-27, 2009.
- 22. Dr. Divya Verma: Social Science Management. Academic Staff College. Guru Jambheshwar University of Science and Technology. Hissar. December 28, 2009-Jan 16, 2010.
- 23. Anurag Jain: Mathematical Modeling for Engineering. IIT-Kanpur, Jan 15-31, 2009.
- 24. Rinkaj Goyal: Refresher course in Computer Science, JNU, Delhi. 2009
- 25. Dr. Chetan Sharma: Emerging Trends in Library and Information Science. CPDHE University of Delhi. December 15, 2008-jan 3, 2009. UGC-Academic Staff College, Kurukshetra University. Kurukshetra.
- 26. Dr. S. Neelashwar, Jawaharlal Nehru University, Delhi, 2010.

#### II. ORIENTATION PROGRAMMES

- 1. Mr. Rahul Johri: Orientation programme at CPDHE University of Delhi, July 12-August 7, 2010.
- 2. Ms. Jyotsna Singh: South Campus, University of Delhi. 8<sup>th</sup> June-6<sup>th</sup> July, 2009
- 3. Dr. Ravinder Purvar: UGC Academic Staff College, Jamia Milia Islamia, New Delhi. 16<sup>th</sup> April-14<sup>th</sup> May, 2009.
- 4. Dr. Kriti Batra: CPDHE, University of Delhi, Feb 28-March 30, 2009.
- 5. Mrs. Jyotsna Singh: ASC University of Delhi. June –July, 2009.
- 6. Ms. Bharti Suri: Orientation Course, Jamia Milia Islamia August 6-September 4, 2009.
- 7. Ms. Upma Gautam: CPDHE University of Delhi. Feb28-March 30, 2009.
- 8. Miss Ritu Gupta: UGC academic Staff College, JNU, New Delhi Feb2-27, 2009.
- 9. Mr. Anuj Vaksha: University of Delhi. March 2008.
- 10. Dr. Abha Aggarwal,  $82^{nd}$  Four Weeks Orientation Programme, Jamia Milia Islamia, New Delhi, 08.08.2007 to 06.09.2007.
- 11. Dr. Abha Aggarwal, 40<sup>th</sup> Annual Convention of Operations Research Society of India, Delhi, 4.12.2007 to 6.12.2007.
- 12. Dr. Gulshan Kumar, Oreintation Programme, CPDHE University of Delhi. January 21- February 02, 2009.
- 13. Dr. Anjana, 67<sup>th</sup> Orientation Course, Academic Staff College, Jawaharlal Nehru University, Delhi, 4-29 January, 2010.
- 14. Dr. Leena Khanna, Orientation Course, CPDHE University of Delhi. March 2-3, 2010.

- 15. Dr. Rajesh Kumar, Orientation Course, Aligarh Muslim University, Aligarh, 20.1.2009 to 19.02.2010.
- 16. Dr. Monika Gandhi Nee Katyal, Orientation Course, CPDHE University of Delhi 06.05.2008 to 03.06.2008
- 17. Dr. Reenu Sharma, Orientation Programme, CPDHE University of Delhi, 12.07.2010 to 07.08.2010.
- 18. Sh. Surender Kr. Sharma, Oreintation Programme, Academic Staff College, Kurukshetra University, Kurukshetra, 01-27 September, 2008.
- 19. Dr. Snigdha Acharya, 76<sup>th</sup> Orientation Programme, Punjab University, Chandigarh, 01-28 December, 2007.
- 20. Dr. Hasan Akhtar Zaidi, Orientation Programme, Academic Staff College, Aligarh Muslim University, Aligarh, 04-31 July, 2007.
- 21. Dr. Kiranmay Sharma, 95<sup>th</sup> Orientation Programme, Academic Staff College, Jamia Milia Islamia, New Delhi, 18.01.2011 to 28.02.2011.
- 22. Ms. Diksha Katyal, Orientation Programme on Environmntal Sciences, Academic Staff College, Jawaharlal Nehru University, New Delhi, 05-30 April, 2010.
- 23. Ms. Chitra Tiwari, Orientation Programme, Jawaharlal Nehru University, Delhi, 04<sup>th</sup> April, 2011 29<sup>th</sup> April, 2011.
- 24. Dr. Anjana Gusain, short-term trg. programme on micro processors, micro controllers and their applications, National Institute of Techical Teachers, Trg. and Research, Chandigarh, 21-25, July, 2007.
- 25. Dr. Anjana Gusain, Short term trg. Programme on Linux Admn., National Institute of Techical Teachers, Trg. and Research, Chandigarh, 16-20, July, 2007.
- 26. Dr. Bindu Goyal, Orientation Programme, Jamia Milia Islamia, New Delhi, 03.04.2008 to 02.05.2008.
- 27. Dr. Rama Kishore, Orientation Programme, CPDHE University of Delhi, 12.07.2010 to 07.08.2010.
- 28. Sh. Amit Prakash Singh, Orientation Programme, CPDHE University of Delhi, 02-28 July, 2007.

- 29. Ms. Anju Shah, Orientation Programme, CPDHE University of Delhi, 11.02.2008 to 11.03.2008.
- 30. Dr. Anurag Jain, Orientation Programme, Jamia Milia Islamia, 08.08.2007 to 06.09.2007.
- 31. Sh. Sanjay Malik, Orientation Programme, Sanghai, China, June-July, 2007.
- 32. Dr. Sartaj Singh Sodi, Orientation Programme, HP University, Shimla, 04-30 May, 2009.
- 33. Dr.Rinkaj Goyal, 71<sup>st</sup> Orientation Programme, Jawaharlal Nehru University, New Delhi, 27.09.2010 to 22.10.2010.
- 34. Dr. Rinkaj Goyal, Orienation Programme, Guru Jhambeshwar University, Hisar, 13.06.2011 to 09.07.2011.
- 35. Dr. R.L. Ujjwal, Orienation Programme, Academic Staff College, HP University, Shimla, 31.05.2010 to 26.06.2010.
- 36. Ms. Anuradha Chug, CPDHE, University of Delhi, 01-30 April, 2009.
- 37. Ms. Priyanka Bhutani, Orientation Programme, Academic Staff College, Punjab University, Chandigarh, 10.5.2011 to 06.06.2011
- 38. Ms. Kamal Deep Kaur, Orientation Programme, CPDHE University of Delhi, 10.01.2011 to 07.02.2011.
- 39. Dr. Anuj K. Vaksha, Orientation Programme, CPDHE, University of Delhi, 26<sup>th</sup> December, 2007 to 22<sup>nd</sup> June, 2008.

**Annexe: VI** 

# STAFF DEVELOPMENT PROGRAMMES ATTENDED BY THE FACULTY MEMBERS

Sr. No	Name	Subject	Duration/ Date	Place	
UNIVE	UNIVERSITY SCHOOL OF BASIC & APPLIED SCIENCE				
1.	Dr. Shruti Aggarwal	Understanding the establishment of laborarotry at the Institute of Physics	25.11.2010 to 31.12.2010	Taipaei, Taiwan	
2.	Dr. (Mrs.) Anu Venugopalan	Workshop for development of examplar problems in physics	3-7 March, 2008	NCERT, Delhi	
3.	Dr. (Mrs.) Anu Venugopalan	Scienntific Discussions on physicists working in quantum optics and foundatinal aspects	28 <sup>th</sup> July – 6 <sup>th</sup> August, 2009	TATA Institute of Fundamentla Research, Mumbai	
4.	Dr. Vaishali Singh	How to plan the design a Nano Science Lab	24-29 Nov, 2008	JNU Centre for Advanced Scienetiric Reseacch, Bangalore	
5.	Dr. Abha Aggarwal	Short term trg. Programme on methematical modeling and simulation	21-25 December, 2009	Dept. of Applied Methamtics and Humanities, Sardar Vallabhai Institute of Technology, Surat	
6.	Dr. Abha Aggarwal	Short-term training Prog. on dataware housing and data mining	28.12.2009 to 01.01.2010	Dept. of Applied Methematics and Humanities, Sardar Vallabhai Institute of Technoloyg, Surat	

	5 411	I		1
7.	Dr. Abha Aggarwal	Workshop under QIP Short-term course on introductory financial methametics	24.05.2010 to 04.06.2010	Dept. of Methametics, IIT, Delhi
8.	Dr. Abha Aggarwal	Summer Faculty Research Fellow Programme	02.05.2011 to 16.05.2011	IIT, Delhi
9.	Dr. Arif Ali Khan	R&D Management Conference	06-07 Dec., 2008	CISR, New Dehli
10.	Dr. Kirti Batra	FAB Lab Workshop	05-19 June, 2008	Vigyan Ashram, Pune
11.	Dr. S. Neeleshwar	5 <sup>th</sup> Global Knowledge Millennium Sumit, B2B in Bio Nano Technology	19-21 September, 2007	Hotel Inter- Continental, New Dehi
12.	Dr. S. Neeleshwar	Visit to Instt of Physics, Sinica, Taiwan, Republic of China for Designing and Setting up of the Nano Thermo Dynamic Measurement System	21.12.2008 to 04.01.2009	Instt of Physics, Sinica, Taiwan, Republic
13.	Dr. S. Neeleshwar	Two Days Workshop on Synthesis Charaterization and Application of Nano Structured Materials	27-28 Feb 2009	Sri Sathya Sai University, Andhra Pradesh
14.	Dr. Rajesh Kumar	Experiment at Phasatron Accelerator using -660MeV proton beam	9-16 Feb 2011	Russia
UNIVER	SITY SCHOOL OF	BIOTECHNOLOGY		
15.	Dr. P.C. Sharma	INSA – DFG Exchange of Scientist Programme	04- Week commencing March, 2009	Frankfurt University, Belgium University, Germani
16.	Dr. N. Raghuram	First Meeting of the Global Partnership for Nutrition Management	21-23 Oct, 2009	UN Environment Programme, Netherlands, Hague

17.	Dr. N. Raghuram	NICRA Meeting in 12 <sup>th</sup> Five Year Plan involving all relevant institutes/ stakeholders under the climate change platform	19-20 Sept, 2011	CRIDA, Hyderabad
UNIVER	SITY SCHOOL OF	CHEMICAL TECHNOLOGY		
18.	Dr. Surender K. Sharma	Short Term Trg. Course on Recent Trend in Env. Management, Stratregies in Petrolium, Petro- Chemicals and Fertilizer Industries, Dept.of chemical Engieerning, IIT, Rurkee	11-13 Feb, 2008	IIT, Rurkee
19.	Ms. Snigdha Acharya	Short Term Trg. Course on Hydro Carbon Management	22-26, Nov, 2007	Dr. B.R. Ambedkar National Institute of Tech., Jalandhar
20.	Ms. Snigdha Acharya	Staff Development Programme on Design and Analysis of Algorethem	25 <sup>th</sup> May to 06 <sup>th</sup> June, 2008	Computer Sci. & Engg. Dept., Thapar University, Patiala
21.	Mr. Azad Singh	Shor-term course on Advanced process control	18-22 June, 2007	IIT, Rurkee
22.	Mr. Azad Singh	Workshop on Green Chemistry: The Sustainable Synthesis of Fine Chemicals and Pharmaceuticals	3-4 Sept, 2007	National Institute of Pharmaceutical Education and Research, Mohali, Punjab
23.	Mr. Azad Singh	Short Term Course on Classical Control System – Theory and Hands-on	5-10 May, 2008	IIT, Mumbai
24.	Mr. Azad Singh	Industry Academic Workshop on Refining and Petro-Chemicals	25-28 Aug, 2010	NIT, Jalandhar, Punjab
25.	Dr. Hasan Akhar Zaidi	First International Conference on New Frontiers in Biofuels	18-19 Jan, 2010	India Habitat Centre, New Delhi

26.	Dr. S.M. Mustafa Ali Khan	Summer School in Env. System Analysis	6-11 June, 2011	Swizz Febeal Institute for Env. Sci. & Tech., Switzerland
27.	Dr. N.C. Gupta	Scientists and Administrators Inter-face Trg. Programme	14-18 April, 2008	Lal Bahadur Shastri Nation Academy of Admn., Mussoorie
28.	Dr. Varun Joshi	International Workshop on Integrated Studies of Env. Changes in Tibet- Himalayan Region	13-15 September, 2010	Kathmandu, Nepal
29.	Dr. Kiranmay Sharma	Trg. Programme on Science for Rural Societies Programme	18-29 Feb 2008	Lal Bahadur Shastri Natior Academy of Admn., Mussoorie
30.	Dr. Kiranmay Sharma	Trg. Cum Field Workshop on Comprehensive Land Slide, Risk Management using Geo- Informatics	12-23 January, 2009	NIDM, Delhi
31.	Ms. Diksha Katyal	Trg. Programme on GIS Technology and Applications	05.05.2008 to 27.06.2008	NNRMS & ISR Dehradun
32.	Ms. Diksha Katyal	Workshop on Env. Standards, Industrial Policy and Consumer Protectiion	23-24 Feb 2011	TERI Universi
33.	Dr. Sanjay Kesri Dass	Workshop on Systematics and Evolution	2 <sup>nd</sup> Week of March,2011	CEMDE, University of Delhi
UNI	VERSITY SCHOOL	OF INFORMATION TECHNO	DLOGY	
34.	Dr. Nupur Prakash	Nominated as an International Expert for School Network Committee	October – December, 2008	Tashkent, Uzbekistan

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35.	Dr. Navin Painal	National Mission on	2 2 Echmiani	Tirupati
	Dr. Navin Rajpal	National Mission on Education Thru ICT	2-3 February, 2009	Tirupati
36.	Dr.Rama Kishore	Short-term course on	8-12 Oct,	NITTR,
		robotics and automation	2007	Chandigarh
37.	Dr.Rama Kishore	Computer Aided	15-19	NITTR,
		Manufacturing	October, 2007	Chandigarh
38.	Dr.Rama Kishore	Workshop on Microsoft	17-21 December, 2007	IPU, Delhi
39.	Dr.Rama Kishore	Animation and Graphics	6-10 April, 2009	NITTR Chandigarh
40.	Dr. Amit Prakash Singh	Workshop on Embedded Systems: R&D Trends and HR Needs	09.01.2008	IIT, Roorkee
41.	Dr. Amit Prakash Singh	QUIP Short Term Course on Learning on Sustainabilty for Engieerning Education	9-15 July, 2009	IIT, Delhi
42.	Dr. Amit Prakash Singh	SDP on Soft Computing using Matlab & LeTeX at a Glane	07-18 Dec, 2009	DTU, Delhi
43.	Dr. Udain Ghosh	Workshop on ERP Solution under NMEICT	13-14 August, 2011	Amrita Universtiy, Dehli
44.	Dr. Anurag Jain	Microsoft Research, Indian Summer School Course on Natural Language Processing	3-18 May, 2007	Bangalore
45.	Dr. Anurag Jain	Short Term Trg. Programme on Cyber Crime and Cyber Forensic	17-19 December, 2007	Maulana Azad National Institute of Technology, Bhopal
46.	Dr. Anurag Jain	Shor term course on Methametical Methods in Engg. & Science, 2009	19-31 January, 2009	IIT, Kanpur
47.	Dr. Anurag Jain	International Workshop on Spoken Language, Prosody	25-27 November, 2009	C-DAC, Kolkata
48.	Dr. Anurag Jain	Workshop on Fundamentals of Automatic Speech Recognition	7-8 March, 2011	C-DAC, Noida

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49.	Dr. Sartaj Singh Sodi	Short term course on Animation and Graphics	6-10 April, 2009	NITTR, Chandigarh
50.	Dr. Sartaj Singh Sodi	Short Term Trg. Programme on Computer Architecture	21-25 December, 2009	CED, SVNIT, Surat, Gujarat
51.	Dr. Sartaj Singh Sodi	Advanced Java Programming	10-14 May, 2010	NITTR, Chandigarh
52.	Dr. Rinkaj Goyal	Short Term Trg. Programme	18-22 June, 2007	NIT, Kurukshetra
53.	Dr. Rinkaj Goyal	Trg. Programme on Advanced Linux, Kernel Programme	3-8 Dec, 2007	Centre of Excellence for Enterprise Development, International Institute of IT, Pune
54.	Dr. Rinkaj Goyal	Summer Dev. Programme on Engineering Practices on Fuzzy Logic, Neural Networks & Hybrid Intelligent Systmes	15-27 June, 2009	NITTR, Chandigarh
55.	Dr. Rinkaj Goyal	2 <sup>nd</sup> IMSC Complex System School, 2010	4-29 January, 2010	Instt. of Methametical Sci, Chennai
56.	Dr. Ravinder K. Purvar	Short-term course on Soft Computing Techniques and their applications	23-27 November, 2009	NITTR, Chandigarh
57.	Dr. R.L. Ujjwal	Short term Trg. Programme on Linux Admn.	24-28 May, 2010	NITTR, Chandigarh
58.	Dr. R.L. Ujjwal	Communication, Control and Signal Processing	27-29 Oct, 2010	World Academy of Sci. Engineering and Tech, Peris, France
59.	Dr. Reena Gupta	Workshop on building skills capacity with CISO curricula	2-4 Aug. 2008	University of Amity, Noida

60.	Ms. Anuradha Chug	Workshop on Algorithms and Computation (WALCOM)	18-20 Feb, 2010	IIT, Delhi		
UNI	UNIVERSITY SCHOOL OF LAW AND LEGAL STUDIES					
61.	Dr. Aparajita Kashyap	Federalism Decentralisation and diversity	24.8.2009 to 11.9.2009	Institute of Federalism, Switzerland		
UNI	VERSITY SCHOOL	OF MANAGEMENT STUDIE	S			
62.	Dr. Shalini Garg	Staff Dev. Programme	4-16 June, 2007	USMS, GGSIPU, Delhi		
63.	Dr. Vijita Singh Aggarwal	General Assembly of Erasmus Mundus Association	5-7 June, 2009	Singapore & Malaysia		
64.	Dr. Vijita Singh Aggarwal	Convergence V/s Diversions in the Global higher education	2-4 September, 2009	University of Deusto, Bilbao, Spain		
65.	Dr. Amit Sharma	Workshop on Data Analysis for Management Research	6-10 June, 2011	APJ School of Management, New Delhi		
66.	Sh. Sanjay Dhingra	AICTE Workshop on Data Analysis for Management Research	6-10 June, 2011	APJ School of Management, New Delhi		
67.	Dr. Divya Verma	Quality Imp. Programme	22.12.2008 to 02.01.2009	MDI, Gurgaon		
68.	Dr. Divya Verma	Faculty Dev. Programme on Economatrics	19-24 Oct 2009	IIM, Kozhikode		
69.	Dr. Divya Verma	Two days workshop on liveraging excel for teaching and research in finance, Dept. of Fin. Studies, University of Dehli	26-27 May, 2011	University of Delhi		

**Annexe: VII** 

MAJOR RESE	ARCH PE	ROJECTS
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Sr. No.	Principal Investigator/ Co-Investigator	Title/ Duration/ Date of Sanction	Funding Agency	Financial Assistance Sanctioned in Reupees Lakhs
(1)	(2)	(3)	(4)	(5)
A. OVE	RSEARS PROJECTS			

Prof. Vinod Kumar [Russia Collaborator: Yu. Korovin] Russia Collaborator:	(1) Software and Experiments Related to the Design of the Target and Beam Window for the ADS	ILTP (DST)	34.00
J.Adam	Duration: 3 years Date of Sanction: March		

2009-12

(2) Measurements of high order (x>2) cross sections of (n,xn) reactions of U,Th and other nuclear materials using spallation neutrons

RFBR (DST) 4.80 + 16000 USD for Russian Lab

Duration: 3 years Date of Sanction: June 2009-11

#### **B. NATIONAL PROJECTS**

Dr. Anu Venugopalan	(3) Investigation into the nature of the measuring apparatus and the pointer basis in decoherence models in quantum measurement, and their role in the "quantum-classical Transition Duration: 3 Years Date of sanction: February,	DST	3.0
	2006		

Re-Accreditation Report: Part -ISr. **Principal** Title/ Duration/ Funding **Financial Date of Sanction** Assistance No. Investigator/ Agency Sanctioned **Co-Investigator** in Reupees Lakhs **(1)** (2) (3) (4) **(5)** Dr. Shruti Aggarwal (4) Growth of silicon sheets DST 8.50 by EFG technique (ongoing) (5) Study and fabrication of **IUAC** 3.30 Dye Sentisized Solar cell irradiated by Swift heavy ion radiation (ongoing) DST Dr S. Mohapatra (6) Synthesis and ion beam 15.40 tailoring of metal nanocomposites with tunable surface plasmon resonance for optical applications Duration: 3 years Date of sanction: 2009-2012 (7) Study on effects of metal IUAC 5.00 impurities on swift heavy ion beam induced epitaxial crystallization of amorphous silicon Duration: 3 years Date of Sanction: 2009-2012 Dr Rajesh Kumar (PI) (8) Investigation of SHI UGC 7.74 induced modification in Polymers and Applications in **Environmental Radioactivity** (9) Study of SHI induced **IUAC** 4.00 Modification in Engineering Polymers and their characterization (10)Study of radon/thoron **BRNS** 12.80 exhalation and natural radioactivity in coal and

flyash samples from thermal

power plant

Dr. Suresh Kumar

Re-Accreditation Report: Part -ISr. **Principal** Title/ Duration/ Funding **Financial Date of Sanction** Assistance No. Investigator/ **Agency** Sanctioned **Co-Investigator** in Reupees Lakhs **(1)** (2) (3) (4) (5) Dr. R.S.Gupta (PI) (11)Submanifolds in Semi-UGC 6.18 Riemannian Geometry and **Applications** Duration: 3 years Dr. Rita Singh (PI) 40.70 (12)Taxonomy capacity Ministry of **Building Project** Environment and Forest Duration: 11+1 year (13)Cycas frictinata complex Mac Arther 7.87 of North bank Landscape: Foundation and World status, survey and Conservation Plan, Critical Bank Ecosystems partnership Fund Duration: 3 years Date of Sanction: 2008-2011 Dr. Anshu Gupta (PI) (14)Solid state fermentation 16.62 TRIFED, **Prof. Amerjeet Kaur** process for the utilization of Ministry of (Co-PI) forest products: production Tribal of Industrial Enzymes Affairs. Duration: 28 months Govt. of India Dr. N.C.Gupta (PI) (15) Modelling the Potential UGC 8.298 Impact of Climate Change on Agriculture with respect to Rice Cropping System in the Indo-Gangetic Region **Duration 3 years** Date of sanction: 1.07.2011 Prof. R.K. Gupta (16) Timber Wood Ministry of 16.93 Co-I: Protection from Wood Environment Dr. K.K.Aggarwal Decaying Basidiomycetes and Forests Dr. Promila Gupta using Actinomycetes. Dr. Monika Gandhi Duration: 3 years

Date of Sanction: Sep 2008-

August 2011.

Re-Accreditation Report: Part -ISr. **Principal** Title/ Duration/ Funding **Financial Date of Sanction** Assistance No. Investigator/ **Agency** Sanctioned **Co-Investigator** in Reupees Lakhs **(1)** (2) (3) **(4)** (5) (17) Phytochemical AITCE 13.20 Investigation and Formulation of Antimicrobial Herbal Products for Acne. Duration: 2 years Date of Sanction: Dec 2008-Nov 2010. (18) Phytomedicine UGC-SAP 45.00 Duration: 5 years Date of Sanction: April, 2011 Prof. P.C.Sharma (PI) (19) Transcriptome Analysis DBT 61.42 Co-PI: Dr. R.S.Purty and Identification of Cold Tolerance genes in Seabuckthorn (Hippophae sp,) Duration: 3 years Date of Sanction: Jan, 2009 Prof. P.C.Sharma (PI) (20) Tolerance to low Defence 9.955 Oxygen: Global gene Institute of Expression profiling and Physiology proteome analysis in and Allied response to hypobaric Sciences hypoxia (DIPAS), Duration: 3 years DRDO Date of sanction: Feb 2008-2010 26.40 (21) EST sequencing and Defence Characterization of Important Institute of Genes in Seabuckthorn Physiology Duration: 3 years and Allied Date of sanction: 2005-2008 Sciences (DIPAS), **DRDO** (22) Development of SSR Life Science 30.10 markers in Seabuckthorn Research Duration: 3 years Board

Date of Sanction: 2008-2011

(LSRB), DRDO.

Re-Accreditation Report: Part -ISr. **Principal** Title/ Duration/ Funding **Financial Date of Sanction** Assistance No. Investigator/ **Agency** Sanctioned **Co-Investigator** in Reupees Lakhs **(1)** (2) (3) (4) (5) Dr. Meenu Kapoor (23) Functional DBT 58.10 Characterization of Cytosine (PI) DNA Methyltransferases to Understand the Role of Epigenetic Elements in Regulating Reproductive Development in Rice Duration: 3 years Date of Sanction: April 2011-2014 DST 33.70 (24) Functional Characterization of Components of DNA methylation machinery in the moss *Physcomitrella patens* Duration: 3 years Date of Sanction: August 2010-2013 CSIR 22.00 (25) Understanding the Cytosine DNA Methyltransferase Interactome in Physcomitrella patens Duration: 3 years Date of sanction: April 2011-2014 Dr. Meenu Kapoor (26) Role of Epigenetic DST 53 lakhs (Co-PI) Elements in Controlling (GGSIPU Floral-Organ development by component: Rs. 24.22 Methylome Profiling Using High density Microarrays in lakhs Rice. Duration: 3 years Date of sanction: 2008-2011 Dr. Rinu Sharma (PI) DBT 19.27 (27) Circulating miRNAs in esophageal cancer patients

and Healthy Subjects:

Diagnosis and Prognosis.

Potential Blood based Biomarkers for

Re-Accreditation Report: Part -ISr. **Principal** Title/ Duration/ Funding **Financial Date of Sanction** Assistance No. Investigator/ **Agency** Sanctioned **Co-Investigator** in Reupees Lakhs **(1)** (2) (3) (4) **(5)** Duration: 3 years Date of sanction: Jan, 2010-2013 Dr. N.Raghuram (PI) ICAR-NICRA 89.50 (28) Molecular approach to Improve Nitrogen Utilization in Rice to minimize the Impact of Nitrogen Fertilizers on climate Change. Duration: 3 years Date of Sanction: march 2011-2015 20.00 (29) Microarray analysis of CSIR G-protein Regulated Genes in Rice Duration: 3 years Date of sanction: May 2010 (30) Biochemical and UGC 11.89 Molecular Characterization of Nitrate (No3) assimilation in Spirulina Duration: 3 years Date of Sanction: May 2007 **Prof. Sanjiv Mittal** (31) Measuring Marketing UGC 3.00 Productivity in Consumer (PI) Good Industry in NCR Prof. A.K.Saini (32) Preparation of Case DST (TEPP 20.00 Studies on Innovators. programme) **Prof. Neena Sinha** 5.00 (33) Developing a model of UGC learning and Innovation in Higher Education: Corporate University perspective Dr. Udita Taneja (34) E-Healthcare in India: AITCE 10.00

Critical Success factor

		Re-Accreditation Report: Part – I		
Sr. No.	Principal Investigator/ Co-Investigator	Title/ Duration/ Date of Sanction	Funding Agency	Financial Assistance Sanctioned in Reupees Lakhs
(1)	(2)	(3)	(4)	(5)
	Dr. Vijita S. Aggarwal	(35) Builiding Compatibility Between Indian Higher education and ECTS	UGC	6.00
	Prof. Yogesh Singh (PI) (Co-I): Dr. Bharti Suri	(36) Design and development of New methods and Techniques for Software Testing Duration: 3 years Date of Sanction: May 2006-2009	UGC	5.021
	Dr. Arvinder Kaur (PI)	(37) Experimentation and Evaluation of Impact of Software Metrices in Object Oriented Software and Software Quality Duration: 3 years Date of Sanction: 2007-2010	AICTE	10.5

#### **Annexe: VIII**

#### LIST OF RESEARCH PUBLICATIONS

#### UNIVERSITY SCHOOL OF BASIC AND APPLIED SCIENCES

#### **International Journals:**

- 1. Gupta, R. S., (2011), 'Screen Slant Lightlike submanifolds of Indefinite Cosymplectic Manifolds', Georgian Mathematical Journal, Vol. 18 (1), pp 83-97.
- 2. Upadhayay, A. and Gupta, R. S., (2011), 'Semi-Parallel Lightlike Hypersurfaces of Indefinite Cosymplectic Manifolds' PUBLICATIONS DE L'INSTITUT MATHÉMATIQUE, Nouvelle série, tome, Vol. 89 (103), pp 69–75.
- 3. Gupta, R. S. and Sharfuddin, A. (2011), 'Slant Lightlike submanifolds of Indefinite Kenmotsu Manifold', Turkish Journal of Mathematics, Turkey, Vol. 35 (1), pp 115-127.
- 4. Gupta, R. S., Upadhyay, A. and Sharfuddin, A. (2011), *Slant Lightlike submanifolds of Indefinite Cosympletic Manifolds*, Meditarrian Journal of Mathematics, Italy, Vol. 8, pp 215-227.
- 5. Khurana, A., and Arora, S. R., (2011), 'Fixed Charge Bi-Criterion Indefinite Quadratic Transportation Problem with Enhanced Flow' REVISTA INVESTIGACIÓN OPERACIONAL, Vol. 32 pp. 133-145.
- 6. Khurana, A., and Arora, S. R., (2011), 'Solving Transshipment Problems with mixed Constraints' International Journal of Management Science and Engineering Management, Vol. 6 (4), pp. 1-6.
- 7. Gupta, S. M. and Tripathi, M., (2011), 'A review of TiO2 Nanoparticles', Chinese Science Bulletin, Vol. 56 (16), pp 1639-1657.
- 8. Sakhuja, R., Panda, Siva S., Khanna, L., Lhurana S., and Jain, S.C.,(2011), 'Design and Synthesis of spiro[indole-thiazlidine]spiro[indole-pyrans] as antimicrobial agents', Bioorganic & Medicinal Chemistry Letters Vol. 15;21(18) pp 5465-69.
- 9. Adam, J., Bhatia, C., Katovsky, K., Kumar, V., Majerle, M., Pronskikh, V. S., Khilmanovich, A. M., Martsynkevich, B. A., Zhuk, I. V., Golovatiouk, V. M., Westmeier, W., Solnyshkin, A. A., Tsoupko-Sitnikov, V. M., Potapenko, A. S., (2011), 'A Study of reaction rates of (n, f), (n, ), and (n, 2n) reactions in nat Uand 232Th by the neutron fluence produced in the graphite set-up (GAMMA-3) irradiated by 2.33 GeV deuteron beam', Eur. Phys. J. A., Vol. 47:85, pp 1-18.

- 10. Kumar, R., Ali, S.A., Singh, P., De, U., Virk, H.S., Prasad, R., (2011), 'Physical and Chemical Response of 145 MeV Ne<sup>+6</sup> Ion Irradiate Polymethylmethacrylate (PMMA) Polymer', Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms, Vol. 269 (14), pp 1755-1759.
- 11. Saha, D. R., Datta A., Mandal, S., Mukherjee, M., Nandi, A. K., Chakravorty, D., (2011), 'Nanoglass in lithia-silica system grown within pores of pellets comprising CuO nanoparticles', Solid State Ionics, Vol. 186 (1), pp 14-19.
- 12. Gupta, R. S. and Sharfuddin, A., (2010), 'Screen Lightlike submanifolds of indefinite Kenmotsu Manifolds', Int. Journal of Contemp. Math. Sciences, Bulgaria, Vol. 5(9-12), pp 475-496.
- 13. Gupta, R. S. and Sharfuddin, *A.,* (2010), 'Screen Transversal Lightlike submanifolds of Indefinite Cosymplectic Manifolds', Rend. Sem. Mat. Univ. Padova, Italy, Vol. 124 pp 145–156.
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**Annexe: IX** 

# LIST OF AWARDS, RECOGNITION AND PATENTS

## Prof. D.K. Bandyopadhya, Vice Chancellor

- Awarded "AIMA-Kewal Nohria award for Academic Excellence" for the year 2010 on Aug 7, 2010.
- 2. Indira Gandhi Priyadarshini Award by national Unity Conference on Nov 17, 2010.
- 3. Felicitated with "Samaj Ratna' award for his outstanding contribution in the field of higher education at a function organized by Kishore Kumar memorial club.
- 4. Conferred with "Guru Vashishth Puraskar" by Scholar Educational Society of Bareilly (2009)
- 5. Conferred Lifetime achievement Award by the World management Congress on December 30, 2009.

## **University School of Management Studies**

## Prof. Anu Singh Lather, Dean

- Gold Medal awarded for Excellence in Academic Achievements by faculty of Economics and management, Slovak University of Agriculture at Nitra Sloval Republic on 26<sup>th</sup> may, 2010.
- Invited as subject expert by IIM Ahmadabad on a project titled, "national Mission Proof-of-Concept Exercise for Planning e-literary Program for Mission of Literacy using ICT" on Feb 4-5 2010.
- 3. Invited by CNBC awaaz and CNBC TV18 as an Expert Resource to participate in the talk show on Real estate: "issues in Downturn" on March 21, 2009.
- 4. Presented a paper titled" measuring the Ethical Quotient of Corporations: The Case of Small and medium Enterprises in India" in Oxford Round table at Oxford University, Oxford, England from March 22-27, 2009.
- 5. Invited as an expert to IIM-Banglore to participate in deliberations of workshop on developing curriculum on Corporate Social responsibility (CSR).
- Chaired technical session on the programme titled" Accelerating Competitive Advantage of Organization: Creativity in HR practices" organized by New Delhi Institute of management (NDIM) at jamia hamdard, Delhi on Nov, 16, 2007.

- 7. Plenary speaker at the International Conference at Godollo, Hungry from June 23-26, 2009
- 8. Re-nominated as member of the AWARDS COMMITTEE, "national Training Award for Innovative training Practices' by Indian Society for Training and development (ISTD) for the year 2007.
- 9. Invited as Expert for Zee News on talk Shows on 'Jago India' on the topic "fatal Stress due to Competition: How to manage stress". The programme was telecast on Jan 9, 2007 at 7.30 PM
- 10. Expert panelist in national workshop on "case methodology of teaching" organized by Maharaja ranjit Singh College of Professional Studied, Indore (M.P), Feb 24-25, 2007.
- 11. Invited as expert panelist for national Seminar cum Workshop on "The Art of Effective Communication" organized by Kasturi ram College of Higher Education, narela, Delhi March 10, 2007.
- 12. Conferred the Best Researcher award from University School of Management Studies and Center for Disaster Management for the year 2010.
- 13. Nominated as a senate member of Indian Institute of Technology, Roorkee, Uttarakhand for a period of two years.
- 14. Invited as Guest of Honor in the Valedictory session of Twelfth International Seminar on Globalization of Higher Education: Challenges and Opportunities Organized by Delhi School of professional Studies and Research from jan 4-5, 2011.
- 15. Honored for Academic Activities and International Cooperation by Szent Istvan university, Budapest, Hungry.

### Prof. A.K.Saini

- 1. Elected Vice-Chairman of Computer Society of India, Delhi chapter for the year 2007-08 and Chairman (elect) for the year 2008-09.
- 2. Delivered keynote address and was Guest of Honor in a seminar organized by Shyam Lal College, Delhi University on the theme, "Information technology in management Education" on march 15, 2007.

### **Prof. Sanjeev Mittal**

Guest of Honor at national Seminar on "MCA21 and Corporate Governance" organized by Delhi College of Advanced Studies at Indian Society of International law (ISIL), New Delhi.

#### **CENTER FOR MEDIA STUDIES**

### Dr. Durgesh tripathi

- 1. Awarded "Bhartendu Puruskar" for his book Ministry of I&B, Government of India by Hob'ble Minister of Information and Broadcasting Ms. Ambika Soni.
- 2. Invited by All India radio , Rohatak on jan 17, 2009 for talk on "Legends of Indian Cinema".
- 3. Interviewed live on radio by All India Radio Rohtak on the occasion of Prinirwan Diwas of Bharat Ratna Dr. B.R.Ambedkar.

### Mr. Vinay Shanker

Invited to deliver video lectures on "History of Cinema' and "Characteristics of radio" for Channel Vyas of UGC-CEC.

### **UNIVERSITY SCHOOL OF BIOTECHNOLOGY**

#### Prof. P.C.Sharma

- 1. Delivered invited lecture on "Functional Genomics and Food security" in national Symposium on Biotechnology: Vision 2020 on dec.8-10, 2008 at SVBP University of Agricultural and Technology, Modipuram, India.
- Invited talk on "Mining Microsatellites at genomic level' at national Symposium on Molecular Biology, Shivaji College, Delhi University, Delhi, Oct 26-27, 2007
- 3. Inaugural talk on Mining Microsatellites in Eukaryotes" at the National Workshop on Biological Databases and Data Mining held at Banasthali University, Rajasthan, India, December, 22-24, 2007.
- 4. Invited for a presentation on DNA technology in Agricultural Revolution held at DIPAS from Nov 22-26, 2010.

### Dr. N. Raghuram

- Took over as managing editor of the Springer journal, "Physiology and Molecular Biology of Plants, an International Journal of Plant Functional Biology.
- 2. Delivered lectures at Miranda House Delhi, University; All India Institute of Medical Sciences, New Delhi; at NISTADS and India Habitat Center in 2009.

### Dr. Meenu Kapoor

1. Research work presentation at the 5<sup>th</sup> International Symposium of Rice Functional Genomics, Tsukuba, Japan, October 15-17, 2007

- 2. Invited lecture on "Role of Epigenetic Elements and RNA-mediated gene Regulatory mechanisms in controlling reproductive development in Plants' at 2<sup>nd</sup> international conference on Trends in Cellular and Molecular Biology, school of Life, Jan, 2009.
- 3. Invited lecture under the New Biology Section during the 97<sup>th</sup> Indian Science Congress Association (ISCA) held at University of Kerala, Thiruvanthapuram from Jan 3-7, 2010.
- 4. Invited lecture at IIT Delhi (November, 2009) on "Introduction to Nobel Laureates in Physiology and Medicine" as part of the Annual lecture Series on Nobel Laureates.

#### Dr. Suresh Kumar

- 1. Awarded Ph.D. degree from Newcastle University, United Kingdom in May, 2009.
- 2. Awarded Young Investigator Scholarship by Alzheimer's Drug Discovery Foundation, USA for research work related to Alzheimer's disease (Feb, 2009).

### **Dr. Promila Gupta**

1. Delivered a popular lecture on the theme, "How to save Loktak: the lifeline of Manipur as part of World wide Save Loktak lake Campaign in New Delhi in march 7, 2010.

### UNIVERSITY SCHOOL OF INFORMATION TECHNOLOGY

### **Prof. Yogesh Singh**

- 1. Conferred the Best researcher Award for the year 2010 from among the faculty of University Schools of Engineering and technology.
- 2. Invited as panelist in the World Innovation summit for Education held in Doha, November 16-18, 2009.

### **Dr. Arvinder Kaur**

- 1. Delivered Keynote speech in the International Conference on advanced Computer Theory and Engineering, Thailand, dec. 20-22, 2008.
- 2. Selected as the Third Best Researcher for the year 2010 among the faculty members of University Schools of Engineering and Technology.

#### Dr. C.S. Rai

1. Awarded Second Best Researcher award for the year 2010 among the faculty members of University School of Engineering and technology.

### **Aprajita Kashyap**

Delivered a three-session EDUSAT Lecture series on Theories of International Relations and Concepts of International Politics at Consortium for Educational Communication (CEC), UGC New Delhi, January 2009.

#### **UNIVERSITY SCHOOL OF HUMANITIES STUDIES**

### **Prof. Anup Beniwal**

- 1. Delivered an expert lecture to Science and Technology Faculty Winter Training Programme at BMRC, Bahal (Bhivani) on the topic "Language as Communication' on Jan 8, 2008.
- 2. Guest editor, Critical Practice Journal of Critical and Literacy Studies, VolXVI, 2009.
- 3. Selected as the Best Researcher among the faculty members of University Schools of Humanities, legal and Social Sciences.

### **Dr. Manpreet Kaur Kang**

Awarded Canadian Studies faculty Research Fellowship for the year 2009-2010 under the aegis of the Indo-Canadian Shastri Institute in august 6-31, 2009.

### UNIVERSITY SCHOOL OF BASIC AND APPLIED SCIENCES

### **Prof. Vinod Kumar**

- 1. ShikshaRatanPuraskar by India International Friendship Society, Delhi (2010)
- 2. At the eve of the Teacher's Day honored with 'Bhautiki Chakra Chudamani' in the year 2000
- 3. 'MairhRatan' by Mairh Kshatriya Society, Meerut, September (2010)

### **Dr. Shruti Aggarwal**

- 1. Elected member of Governing Council for Solar Energy Society of India, which is Indian Counterpart of International Solar Energy society.
- 2. AICTE young scientist award
- 3. Best research paper award in XV-NSCG-2011 conference

### Dr. Anu Venugopalan

1. DST Young Scientist award

### Dr. Rashmi Bhardwaj

AITC Young Scientist award

#### **Dr. Shipra Mittal**

DST Young Scientist Award

### Dr. Rajesh Kumar

- 1. Awarded First prize (Rs. 15,000) and best Researcher in GGSIPU, 2010
- 2. Three Best Research paper Award in different national conferences
- 3. DST Young Scientist Award

### Dr. S. Mohapatra

- 1. DST Young Scientist Award
- 2. Delivered an invited lecture at International Conference,' Cochin nano 2009' held at Cochin University of Science and technology, Cochin, Jan 3-6, 2009.
- 3. Invited for presentation at the Indo-French Conference on "nanostructuring by Ion Beams" held in Bhubaneswar from Feb, 25-March 1, 2009.

#### Dr. Neeleshwar

Invited speaker at recent trends in nano and Bio Sciences-ICORTNBS-2010 at Osmania University, Hyderabad.

### UNIVERSITY SCHOOL OF EDUCATION

### **Prof. Saroj Sharma**

- 1. Delivered keynote address in Guru ram Das College of Education, Delhi on "Knowledge Economy, Curriculum Transaction and Microteaching as tool of Teaching Competency, Sep, 2010.
- 2. Member of Editorial Board of the International journal, "International Journal of technology and Educational marketing (IJTEM) published by IGI-Global, USA.
- 3. Serving as advisor in the educational journal of IIMT, Greater Noida.

### Dr. Dhananjay Joshi

Invited for lecture and chaired a session on the topic, Civics and Women Empowerment at CIE, Delhi University.

### Dr. Amit ahuja

Invited as expert on Pedagogic Assessment of Science Kits, organized by Central Institute of Education, University of Delhi, December 12-13, 2009

### UNIVERSITY SCHOOL OF ENVIRONMENT MANAGEMENT

### **Dr. Kiranmay Sarma**

Selected as the Second Best Researcher among the University Schools of Science

**Annexe: X** 

# EXTRA CURRICULAR/CO-CURRICULAR ACTIVITIES ORGANIZED IN COLLABORATION WITH OTHER AGENCIES/NGOs ON CAMPUS:

Important Extra Curricular/co-curricular activities organized in collaboration with other agencies/NGOs on campus are as detailed under:

- i. Annual Blood Donation Camp: Organized by the university annually on April 1, in association with the Indian Red Cross Society.
- ii. Workshop on wastewater Treatment: University School of Environment management in collaboration with University of Karlsruhe, Germany and Indian Institute of technology (IIT) Delhi on October 27<sup>th</sup>, 2007.
- iii. Short-term course on .NET/C#technology: University School of Information technology in collaboration with Microsoft India, December 17-21, 2007.
- iv. Symposium on Child Labor: Legal and Moral Conflicts: University school of Law and Legal studies in association with High Court of Delhi, November 17, 2007
- v. Six Sigma Green Belt Training: Organized by University School of Management Studies in association with TreMyn Consultants, Delhi.
- vi. Blood donation camp organized by university on Oct 24, 2007 in association with Rotary club, Delhi and Inner Wheel Club of Delhi.
- vii. Blood Donation camp: Organized by University School of Law and Legal Studies in association with Sant Parmanand Hospital, March 18, 2009.
- viii. Cultural Programme by Spic Macay: Organized by Directorate of Students' welfare of University in association with Spic Macay, Oct. 22-23, 2009
- ix. Research Workshop on "Development of Tools in Educational Research": Organized by University School of Education, April 29- 30, 2010.
- x. Inter University Debate Competition: Organized by University Legal Aid Center under the auspices of the National Human Rights Commission (NHRC), Feb 23, 2010.
- xi. Entrepreneurship development Workshop: Organized by University School of Management Studies in collaboration with NSTEDB, Delhi and EDI, Ahmadabad, November, 12, 2010.

**Annexe: XI** 

### INDRAPRASTHA UNIVERSITY INDUSTRY INTERACTION CELL (IUIIC)

Interaction between the University and Industry can articulate a number of constructs for gaining competitiveness globally. Therefore, it forms an important activity for any academic institution promoting research and development, conducting professional and technical programmes and affiliating institutions for quality education in upcoming fields. Guru Gobind Singh Indraprastha University being one such organization will definitely provide a platform where all its components and the industry can function for the mututal benefits of each other and co-exist to meet the ever increasing demands for component professionals.

With a view to benefit all stakeholders viz., institutions, industry, students and society, an **'INDRAPRASTHA UNIVERSITY INDUSTRY INTERACTION CELL'** has been created.

### The main objectives of the cell shall be as follows:

- (a) To promote industry relevant Curriculum Development and to develop industry ready professionals.
- (b) To assist in summer internships of students, live projects by the students, industry visits, extension lectures etc.
- (c) To facilitate the process of placements of students.
- (d) To conduct and carry out distinguished lectures (colloquium lectures), to bring corporate consultancy assignments etc.
- (e) To plain and conduct, including collaboration with the industry, continuing education programmes for employees working in industry through custom designed academic and professional training programmes such as short-term training programmes, on site educational programmes, part-time educational programmes, Management Development programmes collaborative educational programmes etc.
- (f) Setting up Research Chair through endowments for joint research, corporate scholarships, organizing seminars / workshops / competition on relevant themes.
- (g) To develop information / publicity material for the university
- (h) Memorandum of Understanding (MOUs) with industrial research organizations and corporate groups for setting up testing facilities, use of industrial labs, field problems solution etc. and other relevant activities as will be assigned from time to time.

Indraprastha University Industry Institute Interaction Cell (IUIIIC) will have two tier structures comprising of Advisory Committee and Executive Committee to be headed by a Director.

### The Advisory Committee shall consist of :-

- (a) A Distinguished person from industry to be nominated by Vice-Chancellor Chairperson
- (b) All Deans and Directors
- (c) Maximum of 8 members from the industry occupying senior management positions to be co-opted by the Director of the Cell with the approval of the competent authority.
- (d) Director IUIIIC Convener

### The Executive Committee shall consist of: -

- (a) Director IUIIC
- (b) Maximum of 08 members representing USS (not below the rank of Associate Professor)
- (c) Maximum of 08 members to be co-opted form the Industry

### **Powers and functions of the Advisory Committee.**

The Advisory Committee shall be the driving force for establishing potential links between University and Industry. It will also determine the strengths and weaknesses of particular approaches and develop guidelines for the functioning of the cell.

It will also be the responsibility of the Advisory Committee to assess the strength of particular laboratories / Workshops and their unique place in the national system of science and technology providers.

### **Responsibilities of the Executive Committee.**

The Executive Committee will be responsible for implementation of the activities as per advice of the Advisory Committee and preparation of annual budget, details of activities to be carried out, performance analysis and feedback from the stakeholdes to be furnished in the form of data. It will also be responsible for preparation of annual reports and progress to be submitted on quarterly basis to the Chairperson of the Advisory Committee.

In Case of any unforeseen issue or in the event of difference of interpretation, the decision of the Vice-Chancellor shall be final.

### **Annexe: XII**

## COMPOSITION AND TERMS OF REFERENCE OF THE CENTRALIZED COUNSELLING CELL

Sub: Establishment of Centralized Counselling Cell with the Trained Counsellor

In supersession of the earlier order on the subject cited above, with the approval of the Competent Authority, comprising of the following members, has been created with immediate effect:

- (i) Dr. Meenakshi Handa, USMS -Coordinator
- (ii) Dr. R. Rama Kishore, USIT Member
- (iii) Dr. Dhananjay Joshi, USE Member

### The **Terms of Reference** of the Cell is as under:

- (i) To mentor weak students to build up self-confidence;
- (ii) To meet the special psychological needs of such students;
- (iii) To affect behavioural modification and make them realize their inner-potential;
- (iv) To motivate them to take up higher studies with an accomplished performance;
- (v) Any other task which may be considered essential for the primary cause for which it has been established.

The Cell shall function under the overall guidance of the Director, Students Welfare. The Cell shall appoint the trained Counsellor by following the procedure of this University.

-Sd-(Dr. Bhaskar P. Joshi) Registrar

**Annexe: XIII** 

### THE IPU-IPR CELL

The Intellectual Property Rights (IPR) vision of Guru Gobind Singh Indraprastha University is "to be on the forefront of knowledge creation by stimulating innovations and creativity in emerging areas of higher professional education".

### **OBJECTIVES:**

- 1. To make aware the faculty, non-teaching employees, Librarians and students about importance and economic benefits of IPR.
- 2. Sensitizing all stakeholders about diverse aspects of Intellectual Property Rights.
- 3. Actively promoting faculty and student research by providing support for effective patenting and other forms of IPR protection
- 4. Developing a performance related accountability, incentives and rewards mechanism for faculty to disclose, protect and exploit their inventions and help in enhancing knowledge base of the University
- 5. Creating an Enabling Environment for commercialization of university knowledgebase.
- 6. Leveraging synergistic alliances externally with other constituents of the knowledge chain nationally and internationally
- 7. To provide consultancy in patents registration and another branches of IPR.
- 8. To provide mediation and redressal of IPR disputes.

IPR POLICY: IPU-IPR policy is placed at Appendix A

### STRUCTURE:

The IPU-IPR cell shall be part and parcel of the Directorate of Research & Consultancy Cell.

- 1. Chairperson (to be nominated by Vice Chancellor)
- 2. Two members out of faculty of USS/staff (not below AR)
- 3. One external expert

The Cell shall co-ordinate all the IPR related activities.

### **FINANCIAL COMMITMENT:**

- 1. Payments to the resource persons who may contribute to legal and scientific support to the cell from time to time
- 2. To organize workshop/conference/invited talks/sensitization programme
- 3. Pay honorarium to external members (If any) of IP Assessment Committee (IPAC)
- 4. Financial requirements for filings patents and other forms of IPR's (as per IPU-IPR Policy)

Appendix: A

### **IPU - IPR POLICY**

The aim of the IPR Policy is to sustain and grow innovation and creativity, foster institute-industry linkages and entrepreneurial culture for the betterment of the society.

Universities and other public research organizations are increasingly protecting their intellectual property – from patenting of genetic inventions to software use. The rise in university focus on IPRs, in particular, patents has occurred against a broader policy framework aimed at fostering a greater interaction between public research and industry in order to meet stakeholder's expectation from R&D and innovations. The general strengthening of intellectual property protection worldwide as well as the passage of Patents Act 2005 aimed at improving technology transfer is additional factors that have facilitated the awareness about significance of patenting and other forms of intellectual asset protection.

### The Role of IPU-Intellectual Property Rights Cell (IPRC):

**IPU-Intellectual Property Rights Cell (IPRC)** at GGS IP University Delhi provides guidance, support and resources to all GGSIP University Delhi personnel and facilitates protection and deployment of intellectual property. In achieving this goal, IPRC creates awareness of the importance and role of IP Rights, implements the IP policy, ensures transparency and fairness of the IP policy to encourage compliance, solicits feedback regarding the fulfillment of the IP policy and periodically reviews the Policy to improve upon any shortcomings, strengthens the infrastructure and resources for protection and exploitation of IP and makes available expert inputs.

Issues of ownership, confidentiality, disclosure, patentability, technology transfer, revenue sharing, and conflict of interest among others play a very important role in any IP management. IPRC conducts workshops to enhance awareness on related issues. IPRC also provides templates and guidelines for the contracts, agreements and MOUs governing the effective exploitation of the IP produced by GGSIP University Delhi. All such agreements and matters relating to confidentiality, infringements, damages, liabilities and compliance are administered by IPRC.

### The IP Policy:

This policy is applicable to all GGSIP University Delhi personnel, as well as non-GGSIP University Delhi personnel associated with any activity of GGSIP University Delhi and covers all classes of Intellectual Property -- Patent, Copyright, Trade Mark / Service Mark, Design Registration, Trade Secret, Confidential Information and Integrated Circuits Layout.

### (I) Ownership:

### <u>I(a) Invention(s)</u>, <u>Designs</u>, <u>Integrated Circuit Layouts and other creative works:</u>

- 1. GGSIP University Delhi shall be the owner of all invention(s) including software, designs and integrated circuit layouts created by teams of GGSIP University Delhi individually or in collaboration with non-GGSIP University Delhi personnel, or / industry / association associated with any activity of GGSIP University Delhi.
- 2. Non-GGSIP University Delhi personnel, who create invention(s) including software, designs or integrated circuit layouts at GGSIP University Delhi but without intellectual contribution of GGSIP University Delhi personnel or significant use of GGSIP University Delhi resources, shall be the owner of such invention(s).
- 3. Invention(s) including software, designs and integrated circuit layouts, created by GGSIP University Delhi personnel without the use of significant GGSIP University Delhi resources and not connected with the profession for which employed at GGSIP University Delhi , shall be owned by the creator(s).
- 4. For invention(s) including software, designs and integrated circuit layouts, produced during the course of sponsored and/or collaborative activity, specific provisions related to IP made in contracts governing the collaborative activity shall determine the ownership of IP.
- 5. Except as stipulated above, GGSIP University Delhi shall be the owner of all invention(s) including software, designs and integrated circuit layouts created at GGSIP University Delhi.
- 6. Joint ownership with industry or Researcher.

### **I(b) Copyrightable Work:**

Ownership of copyright of all copyrightable work shall rest with the author(s) with the following exceptions:

- a. If the work is produced during the course of sponsored and/or collaborative activity, specific provisions related to IP made in contracts governing such activity shall determine the ownership of IP.
- b. GGSIP University Delhi shall be the owner of the copyright of work, including software, created by GGSIP University Delhi personnel with significant use of GGSIP University Delhi resources.
- c. GGSIP University Delhi shall be the owner of the copyright on all teaching material developed by GGSIP University Delhi personnel as part of any of the academic programs at GGSIP University Delhi However, the authors shall have the right to use the material in her/his professional capacity. As the traditional exception, GGSIP University Delhi shall not claim ownership of copyright on books and publications authored by GGSIP University Delhi personnel.
- d. GGSIP University Delhi shall be the owner of copyright of work produced by non GGSIP University Delhi personnel associated with any activity of GGSIP University Delhi with the intellectual contribution of GGSIP University Delhi personnel. However, the authors shall have the right to use the material in her/his professional capacity.
- e. Joint ownership shall be permitted.

### I(c) Trade Mark(s) / Service Mark(s):

Ownership of trade mark(s) / service mark(s) created for GGSIP University Delhi shall be with GGSIP University, Delhi

In cases of all IP produced at GGSIP University Delhi, it shall retain a non-exclusive, free, irrevocable license to copy/use IP for teaching and research activities, consistent with the confidentiality agreements.

### (II) Disclosures, Confidentiality and Assignment of Rights:

- 1. For sponsored and/or collaborative work the provisions of the contract pertaining to disclosure of creative work are applied.
- 2. For all other invention(s) produced at GGSIP University Delhi, if the inventor(s) wish to protect the invention(s) they produce, then they are required to disclose the creative work to the IPRC at the earliest date.

Disclosure is a critical part of the IP protection process and it formally documents claims of inventorship, the date of the invention and other details of the invention. The inventor(s) shall assign the rights of the disclosed invention to GGSIP University Delhi

All GGSIP University Delhi personnel and non-GGSIP University Delhi personnel associated with any activity of GGSIP University Delhi shall treat all IP related information which has been disclosed to the IPRC and/or whose rights are assigned to GGSIP University Delhi, or whose rights rest with GGSIP University Delhi personnel, as confidential. Such confidentiality shall be maintained till the date as demanded by the relevant contract, if any, between the concerned parties unless such knowledge is in the public domain or is generally available to the public.

Unauthorised disclosure of Confidential information shall be treated as serious misconduct.

### (III) Assessment of Innovation(s) for Protection:

To facilitate assessment, an IP Assessment Committee (IPAC) consisting of a chairperson (to be nominated by the Vice Chancellor), the IPRC members and at least three additional members with domain expertise or familiarity/experience in areas related to the creative work will be formed.

**Note**: On joint ownership between University and industry / other research organization and on joint ownership between University, researcher, industry or research organization shall be decided on the basis of agreement signed by all the stake holders.

**Annexe: XIV** 

# COMPOSITION AND TERMS OF REFERENCE OF CENTRAL CAREER GUIDANCE AND PLACEMENT CELL

Keeping in view the suggestion made by the Peer Team of National Assessment and Accreditation Council (NAAC), Bangalore while accrediting our University under Grade 'A' w.e.f.  $31^{\rm st}$  March, 2007 for a period of five years for the establishment of a Central Career Guidance and Placement Cell for the students of all the University Schools of Studies, as also additionally assist the affiliated institutions in their respective placement activities, the Hon'ble Vice-Chancellor has been pleased to constitute a 'Central Career Guidance and Placement Cell' comprising of the following:

- (i) Prof. B.V.R. Reddy, University School of Information Technology Chairman
- (ii) All Coordinators of the Placement Cells of the different University Schools of Studies *Member*
- (iii) Prof. A.K. Saini, University School of Management Studies Convener

### The **Terms of Reference** of the Cell will be as under:

- (i) Seeking the list of students who are to be placed alongwith their CVs from the different University Schools of Studies;
- (ii) Seeking identical list from the Directors/ Principals of affiliated institutions as mentioned at (i) above ;
- (iii) Establishing liaison with the Indraprastha University Industry Institute Interaction Cell of the University for gathering information about the probable list of companies and their manpower requirements and assisting the students, both of USS and affiliated institutions, in their final placements;
- (iv) Gathering of necessary information for the various kinds of career opportunities and providing guidance to the students approaching this Cell; and,
- (v) Taking up any other task related to career guidance and placement.

-Sd-(Dr. Bhaskar P. Joshi) Registrar

**Annexe: XV** 

# COMPOSITION AND TERMS OF REFERENCE OF CENTRAL ALUMNI COMMITTEE

Hon'ble Vice Chancellor has been pleased to constitute the **Central Alumni Committee** consisting of the following members:-

- (i) Prof. Anup Singh Beniwal, Chairman, USH&SS
- (ii) All Coordinators of the School Alumni Association Members
- (iii) Six Final Year Students to be nominated by the Director Students Welfare

The **terms of reference** of the Committee will be as under:

- (1) On submission of the year wise Alumni List from different Schools, the Central Alumni Committee will develop a comprehensive database of the Alumni;
- (2) The Centralized Committee shall be responsible for Alumni Association Fund and its allocation to the different Schools' Alumni Associations;
- (3) They will also plan for various alumni activities on the campus or outside, including opening of Chapters;
- (4) An office of the Centralized Alumni Committee will be created separately.

-Sd-(Dr. Bhaskar P. Joshi) Registrar

**Annexe: XVI** 

## MoUS SIGNED BY THE UNIVERSITIY WITH INTERNATIONAL UNIVERSITIES/ RESEARCH ORGANIZATIONS/ OTHER INSTITUTIONS OF HIGHER LEARNING:

SN	Name and Address of 2 <sup>nd</sup> Party	Subject / Purpose of MoU	Date
1	<b>University of Milan</b> Milan, Italy	Exchange of Faculty / Students, Conduction of Joint Programs / Seminars /Conferences and Academic Meetings, etc.	22/7/2011
2	<b>Lumsa University</b> Roma, Italy	Exchange of Faculty / Students, Conduction of Joint Programs / Seminars /Conferences and Academic Meetings, etc.	7/6/2011
3	University of Sarajevo Sarajevo, Bosnia & Herzegovina	Promotion of academic and cultural cooperation. Networking and mutual exchange of faculty, staff and students. Joint participation and applications access funds dedicated to education, research and artistic activities, Joint programme, symposia, congresses, seminars, workshops etc. Exchange of professional literature, textbooks and other university publications	6/6/2011
4	University of Tuzla Tuzla, Bosnia and Herzegovina	-Exchange of Faculty / Students -Collaborative research programs -Conduction of joint programs / Seminars / Conferences and Academic Meetings, etc.	5/6/2011
5	University of Debrecen Faculty of Applied Economics and Rural Development Debrecen, Hungary	Exchange of Faculty / Students, Conduction of Joint Programs / Seminars /Conferences etc.	2/6/2011
6	Institute for Nuclear Power Engineering (INPE) National Research Nuclear University "MePhI" NRNU ), Obninsk, Kaluga Region Russia	Exchange of Faculty / Student, Conduction of Joint Programs / Seminars / Conferences and Academic Meetings, etc.	18/11/2010
7	Sigmund Freud University Vienna, Austria	Exchange of Faculty / Student, Conduction of Joint Programs / Seminars / Conferences and Academic Meetings, etc.	23/9/2010

SN	Name and Address of 2 <sup>nd</sup> Party	Subject / Purpose of MoU	Date
8	Institute of Physics, Academia Sinica Taipei, Taiwan, ROC	-Collaborative research programmeStrengthen the nano-science and technology activities at GGSIPU through joint research collaborative programExchange of experience and information about scientific work and programs. Faculty / student exchange etc. Publication of scientific materials according to the results of implementation of joint workPromotion of joint studies, joint academic workshops & joint research workJoint research project entitled "Physical properties of novel nano-structure materials".	25/11/2010
9	Modul University Vienna, Austria	<ol> <li>Faculty Exchange Programme</li> <li>Student Exchange Programme         for BBA Students.</li> <li>Collaboration on Organizing         Workshops, Seminars,         Conferences, Conclaves         jointly at GGS IP University in India         or at Modul University in Austria</li> </ol>	14/5/2010
10	Slovak University of Agriculture Nigra, Republic of Slovakia	Academic Cooperation and Faculty / Student Exchange Program	5/1/2010
11	Szent István University Hungary	Exchange of Faculty / Student, Conduction of Joint Programs / Seminars / Conferences and Academic Meetings, etc.	5/1/2010
12	<b>Dublin City University (DCU)</b> , Dublin, Ireland	Summer Internships, Explore the possibility of cooperating on joint programs, Faculty exchange, Research programs etc.	6/1/2009
13	Chungnam National University South Korea	University School of Bio Technology MoU with South Korea signed in November 2009. Every year Chungnam National University, South Korea will take our two students in B.Tech /M.Tech or PhD for 4-6 months to carry out part of their research in South Korea. They will also provide the funds to support their stay and work at Chungnam National University, Korea.	November 2009
14	Michigan State University USA	Exchange faculty / student programs, Collaboration in teaching research	4/9/2008

15	Solbridge International School of Business, Woosong University, Korea	Exchange faculty / student programs, Collaboration in teaching research	24/4/2008
16	Florida International University Chapman Graduate School of Business. Florida USA	Exchange faculty / student programs, Collaboration in teaching research	25/4/2008
17	Universite D'Evry-Val-D-Essonne France	Promote academic cooperation and strengthen educational, cultural and technological ties. Exchange students in engineering, business administration, education science etc.	6/2/2008
18	Kathmandu University Nepal	Exchange faculty / student programs, Collaboration in teaching research development and consultancy etc.	8/2/2008
19	Cetys Universidad Maxico	Exchange, Sabbatical leave assignments, lectures, symposia, practica, internships, workshops, collaborative research joint projects etc.	8/10/2007
20	Yunnan Society for China-India Co-Op and Exchange China	Academic Cooperation and Exchange Program	20/09/2007
21	<b>Deakin University</b> Australia	Endeavour Student exchange programs	22/01/2007

**Annexe: XVII** 

# COMPOSITION AND TERMS OF REFERENCE OF EMPLOYEES GRIVANCE REDRESSAL COMMITTEE

Hon'ble Vice Chancellor has been pleased to constitute the **'Employees Grievance Redressal Committee'** consisting of the following members:-

- (i) **Prof. P. C. Sharma**, University School of Biotechnology
- (ii) **Dr. A. P. Singh**, Dy. Librarian (Representative of the teaching staff)
- (iii) **Dr. Nitin Malik**, Joint Registrar (Affiliation) (Representative of the non-teaching staff)
- (iv) **One representative** from **Reserved Category** to be co-opted by the Committee on case to case basis on requirement.

The **terms of reference** of the Committee will be as under:

- (1) The Committee will consider only personal grievances expressed by individuals and not any collective representations or any issues, activities etc.
- (2) The grievances may be related to individuals' issue of service matter or any discriminations at the place of work;
- (3) The Committee would be empowered to summon anybody or call for any related documents, witnesses to carry out their investigation or further inquiry into the matter;
- (4) The Committee may call the aggrieved person or any other person as may be necessary for enquiry into the matter;
- (5) The recommendations would be advisory in nature and would be submitted to the Competent Authority'
- (6) The Committee shall not handle gender harassment cases for which a separate University Complaint Committee has been constituted; and,
- (7) The Committee shall not handle any grievance pertaining to policies or rules or disciplinary proceedings.

-Sd-(Dr. Bhaskar P. Joshi) Registrar

**Annexe: XVIII** 

### DETAILS OF THE MEETINGS HELD OF THE DIFFERENT STATUTORY BODIES

### **COURT:**

S. No.	Meetings	Date
01	4 <sup>th</sup> Meeting	22.11.2007
02	5 <sup>th</sup> Meeting	18.06.2010
03	6 <sup>th</sup> Meeting	13.12.2011

### **BOARD OF MANAGEMENT:**

S. No.	Meetings	Date
01	36 <sup>th</sup> Meeting	05.062007
02	37 <sup>th</sup> Meeting	16.11.2007
03	38 <sup>th</sup> Meeting	02.05.2008
04	39 <sup>th</sup> Meeting	19.11.2008
05	40 <sup>th</sup> Meeting	28.01.2009
06	41 <sup>st</sup> Meeting	29.06.2009
07	42 <sup>nd</sup> Meeting	25.02.2010
08	43 <sup>rd</sup> Meeting	06.08.2010
09	44 <sup>th</sup> Meeting	03.09.2010
10	45 <sup>th</sup> Meeting	11.02.2011
11	46 <sup>th</sup> Meeting	18.05.2011
12	47 <sup>th</sup> Meeting	05.07.2011
13	48 <sup>th</sup> Meeting	29.11.2011

### **PLANING BOARD:**

S. No.	Meetings	Date
01	10 <sup>th</sup> Meeting	20.02.2008
02	11 <sup>th</sup> Meeting	09.02.2009

### **ACADEMIC COUNCIL:**

S. No.	Meetings	Date
01	22 <sup>nd</sup> Meeting	29.05.2007
02	23 <sup>rd</sup> Meeting	26.11.2007
03	24 <sup>th</sup> Meeting	01.05.2008
04	25 <sup>th</sup> Meeting	10.11.2008
05	26 <sup>th</sup> Meeting	19.01.2009
06	27 <sup>th</sup> Meeting	15.06.2009
07	28 <sup>th</sup> Meeting	25.11.2009
08	29 <sup>th</sup> Meeting	29.10.2010
09	30 <sup>th</sup> Meeting	25.11.2011

### **FINANCE COMMITTEE:**

S. No.	Meetings	Date
01	20 <sup>th</sup> Meeting	04.10.2007
02	21 <sup>st</sup> Meeting	30.04.2008
03	22 <sup>nd</sup> Meeting	24.09.2008
04	23 <sup>rd</sup> Meeting	23.04.2009
05	24 <sup>th</sup> Meeting	12.08.2009
06	25 <sup>th</sup> Meeting	29.09.2009
07	26 <sup>th</sup> Meeting	04.11.2009
08	27 <sup>th</sup> Meeting	12.07.2010
09	28 <sup>th</sup> Meeting	07.01.2011
10	29 <sup>th</sup> Meeting	04.02.2011
11	30 <sup>th</sup> Meeting	24.06.2011
12.	31 <sup>st</sup> Meeting	12.10.2011

### **BOARD OF AFFILIATION:**

S. No.	Meetings	Date
01	31 <sup>st</sup> Meeting	07.03.2007
02	32 <sup>nd</sup> Meeting	06.06.2007

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03	33 <sup>rd</sup> Meeting	14.06.2007
04	34 <sup>th</sup> Meeting	19.07.2007
05	35 <sup>th</sup> Meeting	24.04.2008
06	36 <sup>th</sup> Meeting	24.06.2008
07	37 <sup>th</sup> Meeting	01.08.2009
08	38 <sup>th</sup> Meeting	30.08.2009
09	39 <sup>th</sup> Meeting	12.06.2009
10	40 <sup>th</sup> Meeting	19.06.2009
11	41 <sup>st</sup> Meeting	30.06.2009
12	42 <sup>nd</sup> Meeting	17.07.2009
13	43 <sup>rd</sup> Meeting	17.02.2010
14	44 <sup>th</sup> Meeting	20.05.2010
15	45 <sup>th</sup> Meeting	20.07.2010
16	46 <sup>th</sup> Meeting	18.08.2010
17	47 <sup>th</sup> Meeting	24.09.2010
18	48 <sup>th</sup> Meeting	18.01.2011
19	49 <sup>th</sup> Meeting	25.05.2001
20	50 <sup>th</sup> Meeting	02.08.2011
21	51 <sup>st</sup> Meeting	13.09.2011
22	52 <sup>nd</sup> Meeting	23.11.2011

**Annexe: XIX** 

### DETAILS OF THE MEETINGS HELD OF DIFFERENT INTERNAL ADMINISTRATIVE BODIES

### 1. DEANS' COMMITTEE

S. No.	Meetings	Date
01	2 <sup>nd</sup> Meetings	24.11.2009
02	3 <sup>rd</sup> Meeting	23.12.2009
03	4 <sup>th</sup> Meeting	11.02.2010
04	5 <sup>th</sup> Meeting	08.03.2010
05	6 <sup>th</sup> Meeting	30.03.2010
06	7 <sup>th</sup> Meeting	09.08.2010
07	8 <sup>th</sup> Meeting	04.10.2010
08	9 <sup>th</sup> Meeting	11.11.2010
09	10 <sup>th</sup> Meeting	22.12.2010
10	11 <sup>th</sup> Meeting	14.01.2011

### 2. <u>CENTRAL LIBRARY COMMITTEE</u>

S. No.	Meetings	Date
01	32 <sup>nd</sup> Meeting	20/03/2007
02	33 <sup>rd</sup> Meeting	29/03/2007
03	34 <sup>th</sup> Meeting	29/08/2007
04	35 <sup>th</sup> Meeting	13/11/2007
05	36 <sup>th</sup> Meeting	19/02/2007
06	37 <sup>th</sup> Meeting	21/08/2008
08	38 <sup>th</sup> Meeting	11/6/2008
		&
		19/6/2008
09	39 <sup>th</sup> Meeting	29/4/2009
10	40 <sup>th</sup> meeting	05/11/2009
		&
		10/12/2009
12	41 <sup>st</sup> meeting	27/4/2010
13	42 <sup>nd</sup> meeting	11/11/2010
14	43 <sup>rd</sup> Meeting	13.07.2011
15.	44 <sup>th</sup> Meeting	15.11.2011

### 3. BOARD OF STUDIES/ SCHOOL RESEARCH COMMITTEES OF DIFFERENT UNIVERSITY SCHOOLS OF STUDIES

Sr. No.	NUMBERS OF MEETINGS HELD	DATE
SRC/BOS		
	1. University School of Architecture F	Planning
(i)	1 <sup>st</sup> Meeting	16.01.2009
(ii)	2 <sup>nd</sup> Meeting	08.02.2010
(iii)	3 <sup>rd</sup> Meeting	19.04.2011
	2. University School of Information Te	
SRC		
(i)	22 <sup>nd</sup> Meeting	18.01.2007
(ii)	23 <sup>rd</sup> Meeting	12.10.2007
(iii)	24 <sup>th</sup> Meeting	19-21.12.2007
(iv)	25 <sup>th</sup> Meeting	21.01.2008
(v)	26 <sup>th</sup> Meeting	29.08.2008
(vi)	27 <sup>th</sup> Meeting	10.12.2008
(vii)	28 <sup>th</sup> Meeting	31.03.2009
(viii)	29 <sup>th</sup> Meeting	06.10.2009
(ix)	30 <sup>th</sup> Meeting	16-17.12.2009
(x)	31 <sup>st</sup> Meeting	25.02.2010
(xi)	32 <sup>nd</sup> Meeting	20.05.2010
(xii)	33 <sup>rd</sup> Meeting	21-22.12.2010
(xiii)	34 <sup>th</sup> Meeting	15.02.2011
(xiv)	35 <sup>th</sup> Meeting	28.07.2011
(xv)	36 <sup>th</sup> Meeting	26.9.2011
(xvi)	37 <sup>th</sup> Meeting	13.11.2011
(xvii)	38 <sup>th</sup> Meeting	13-14.12.2011
BOS		
(i)	17 <sup>th</sup> Meeting	21.02.2007
(ii)	18 <sup>th</sup> Meeting	29.01.2008
(iii)	19 <sup>th</sup> Meeting	19.09.2008
(iv)	20 <sup>th</sup> Meeting	12.01.2009
(v)	21 <sup>st</sup> Meeting	31.03.2009
(vi)	22 <sup>nd</sup> Meeting	07.10.2009
(vii)	23 <sup>rd</sup> Meeting	23.02.2010
(viii)	24 <sup>th</sup> Meeting	21.05.2010
(ix)	25 <sup>th</sup> Meeting	08.03.2011
(x)	26 <sup>th</sup> Meeting	26.08.2011
(xi)	27 <sup>th</sup> Meeting	16.11.2011

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		Re-Accreditation Report: Part – I
	ity School of Mass Communica	ition
SRC		
(i)	1 <sup>st</sup> Meeting	24.09.2010
BOS		
(i)	1 <sup>st</sup> Meeting	25.10.2010
(ii)	2 <sup>nd</sup> Meeting	09.10.2011
	ity School of Education	<u> </u>
BOS		
(i)	1 <sup>st</sup> Meeting	22.02.2008
(ii)	2 <sup>nd</sup> Meeting	09.02.2009
(iii)	3 <sup>rd</sup> Meeting	11.05.2009
(iv)	4 <sup>th</sup> Meeting	14.10.2009
(v)	5 <sup>th</sup> Meeting	21.04.2010
(vi)	6 <sup>th</sup> Meeting	16.06.2010
(vii)	7 <sup>th</sup> Meeting	03.11.2010
(viii)	8 <sup>th</sup> Meeting	03.11.2010
(ix)	9 <sup>th</sup> Meeting	04.10.2011
(x)	10 <sup>th</sup> Meeting	12.10.2011
	ity of Environment Manageme	
BOS		
(i)	1 <sup>st</sup> Meeting	06.03.2007
(ii)	2 <sup>nd</sup> Meeting	30.04.2007
(iii)	3 <sup>rd</sup> Meeting	21.05.2007
(iv)	4 <sup>th</sup> Meeting	28.05.2007
(v)	5 <sup>th</sup> Meeting	19.03.2008
(vi)	6 <sup>th</sup> Meeting	30.06.2010
(vii)	7 <sup>th</sup> Meeting	09.08.2011
SRC	, riecting	03.00.2011
(i)	1 <sup>st</sup> Meeting	05.03.2008
(ii)	2 <sup>nd</sup> Meeting	09.06.2009
(iii)	3 <sup>rd</sup> Meeting	25.02.2010
(iv)	4 <sup>th</sup> Meeting	23.07.2010
(v)	5 <sup>th</sup> Meeting	09.08.2010
(vi)	6 <sup>th</sup> Meeting	21.12.2010
(vii)	7 <sup>th</sup> Meeting	12.01.2011
(viii)	8 <sup>th</sup> Meeting	27.07.2011
(ix)	9 <sup>th</sup> Meeting	24.08.2011
(x)	10 <sup>th</sup> Meeting	30.08.2011
	11 <sup>th</sup> Meeting	05.09.2011
(xi)	11 Meeting	05.09.2011
(xii)	12 <sup>th</sup> Meeting	18.11.2011

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Color	<b>Re-Accreditation Report: Part</b> − <b>I 6. University School of Law &amp; Legal Studies</b>		
(i) 1st Meeting 10.08.2005 (ii) 2rd Meeting 10.08.2006 (iii) 3rd Meeting 10.08.2006 (iiii) 3rd Meeting 11.09.2008 (iv) 4st Meeting 12.04.2008 (v) 5st Meeting 11.00.2009 (vi) 6st Meeting 11.00.2009 (vii) 7st Meeting 18.07.2009 (viii) 8st Meeting 06.03.2010 (ix) 9st Meeting 15.05.2010 (x) 10st Meeting 15.05.2010 (xi) 11st Meeting 12.03.2011 (xii) 12st Meeting 12.03.2011  7. University School of Management Studies  BOS (i) 1st Meeting 12.01.2000 (iii) 2rd Meeting 12.01.2000 (iv) 4st Meeting 17.10.2000 (iv) 4st Meeting 17.10.2000 (iv) 4st Meeting 17.10.2000 (iv) 4st Meeting 17.10.2000 (iv) 5st Meeting 17.10.2000 (vi) 6st Meeting 11.09.2002 (vi) 6st Meeting 11.10.2000 (vii) 7st Meeting 22.09.2004 (vii) 7st Meeting 28.03.2005 (viii) 8st Meeting 11.11.2005 (ix) 9st Meeting 11.11.2005 (ix) 9st Meeting 11.11.2005 (xi) 11st Meeting 11.11.2005 (xi) 11st Meeting 29.06.2006 (x) 10st Meeting 11.09.2007 (xii) 11st Meeting 12.00.2007 (xii) 11st Meeting 12.00.2007 (xii) 11st Meeting 12.00.2009 (xv) 15st Meeting 11.11.2009 (xvi) 15st Meeting 10.11.2009 (xvi) 15st Meeting 10.11.2009 (xvi) 15st Meeting 10.11.2009 (xvii) 11st Meeting 10.11.2009 (xvii) 12st Meeting 10.11.2009 (xviii) 11st Meeting 10.11.2009 (xviii) 12st Meeting 10.11.2009 (xviii) 21st Meeting 10.11.2009 (xviii) 22st Meeting 10.11.2000 (xxiii) 22st Meeting 10.11.2010 (xxiv) 24st Meeting 10.11.2010		try seriosi or Law & Legar Staa	
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(xix)       19 <sup>th</sup> Meeting       04.03.2010         (xx)       20 <sup>th</sup> Meeting       22.03.2010         (xxi)       21 <sup>st</sup> Meeting       14.05.2010         (xxii)       22 <sup>nd</sup> Meeting       12.07.2010         (xxiii)       23 <sup>rd</sup> Meeting       22.11.2010         (xxiv)       24 <sup>th</sup> Meeting       16.06.2011         (xxv)       25 <sup>th</sup> Meeting       03.10.2011	,	18 <sup>th</sup> Meeting	
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(xxiv)       24 <sup>th</sup> Meeting       16.06.2011         (xxv)       25 <sup>th</sup> Meeting       03.10.2011		23 <sup>rd</sup> Meeting	
(xxv) 25 <sup>th</sup> Meeting 03.10.2011		24 <sup>th</sup> Meetina	
(xxvi) 26 <sup>th</sup> Meeting 07.12.2011	, ,	25 <sup>th</sup> Meeting	
	(xxvi)	26 <sup>th</sup> Meeting	07.12.2011
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Re-Accreditation Report: Part – I

<del></del>		Re-Accreditation Report: Part – I
	ity School of Basic and Applied	d Sciences
SRC	a st a a	16.01.000
(i)	1 <sup>st</sup> Meeting	16.01.2007
(ii)	2 <sup>nd</sup> Meeting	23.03.2007
(iii)	3 <sup>rd</sup> Meeting	28.08.2007
(iv)	4 <sup>th</sup> Meeting	22.02.2008
(v)	5 <sup>th</sup> Meeting	07.04.2008
(vi)	6 <sup>th</sup> Meeting	06.10.2008
(vii)	7 <sup>th</sup> Meeting	10.10.2008
(viii)	8 <sup>th</sup> Meeting	15.10.2008
(ix)	9 <sup>th</sup> Meeting	23.02.2009
(x)	10 <sup>th</sup> Meeting	22.07.2009
(xi)	11 <sup>th</sup> Meeting	18.02.2010
(xii)	12 <sup>th</sup> Meeting	02.03.2010
(xiii)	13 <sup>th</sup> Meeting	09.04.2010
(xiv)	14 <sup>th</sup> Meeting	02.08.2010
(xv)	15 <sup>th</sup> Meeting	28.12.2010
(xvi)	16 <sup>th</sup> Meeting	14.06.2011
(xvii)	17 <sup>th</sup> Meeting	04.07.2011
(xviii)	18 <sup>th</sup> Meeting	29-30.08.2011
(xix)	19 <sup>th</sup> Meeting	06.09.2011
(XX)	20 <sup>th</sup> Meeting	21.10.2011
BOS	20 Meeting	21.10.2011
	1st Maating	20.02.2007
(i)	1 <sup>st</sup> Meeting	30.03.2007
(ii)	2 <sup>nd</sup> Meeting	30.08.2007
(iii)	3 <sup>rd</sup> Meeting	20.03.2008
(iv)	4 <sup>th</sup> Meeting	22.10.2008
(v)	5 <sup>th</sup> Meeting	05.02.2009
(vi)	6 <sup>th</sup> Meeting	23.02.2009
(vii)	7 <sup>th</sup> Meeting	22.07.2009
(viii)	8 <sup>th</sup> Meeting	14.10.2009
(ix)	9 <sup>th</sup> Meeting	21.05.2010
(x)	10 <sup>th</sup> Meeting	24.03.2011
9. Univers	ity School of Biotechnology	
SRC		
(i)	1 <sup>st</sup> Meeting	14.12.2007
(ii)	2 <sup>nd</sup> Meeting	15.06.2007
(iii)	3 <sup>rd</sup> Meeting	09.03.2007
(iv)	4 <sup>th</sup> Meeting	20.07.2009
(v)	5 <sup>th</sup> Meeting	13.02.2009
(vi)	6 <sup>th</sup> Meeting	05.01.2009
(vii)	7 <sup>th</sup> Meeting	09.05.2011
(vii) (viii)	8 <sup>th</sup> Meeting	19.06.2011
· · · · · · · · · · · · · · · · · · ·		
(ix)	9 <sup>th</sup> Meeting	21.07.2011

DOC		1
BOS	4 ct a a	10001000
(i)	1 <sup>st</sup> Meeting	28.01.2005
(ii)	2 <sup>nd</sup> Meeting	19.10.2006
(iii)	3 <sup>rd</sup> Meeting	19.02.2008
(iv)	4 <sup>th</sup> Meeting	14.01.2009
(v)	5 <sup>th</sup> Meeting	19.01.2009
(vi)	6 <sup>th</sup> Meeting	27.07.2009
(vii)	7 <sup>th</sup> Meeting	09.08.2010
	School of Chemical Technology	
SRC		
(i)	1 <sup>st</sup> Meeting	08.10.2007
(ii)	2 <sup>nd</sup> Meeting	30.12.2008
(iii)	3 <sup>rd</sup> Meeting	05.11.2009
(iv)	4 <sup>th</sup> Meeting	02.08.2010
(v)	5 <sup>th</sup> Meeting	13.04.2011
(vi)	6 <sup>th</sup> Meeting	02.09.2011
(vii)	7 <sup>th</sup> Meeting	25.11.2011
BOS		
(i)	8 <sup>th</sup> Meeting	01.05.2007
(ii)	9 <sup>th</sup> Meeting	04.02.2008
(iii)	10 <sup>th</sup> Meeting	01.10.2008
(iv)	11 <sup>th</sup> Meeting	14.08.2010
11. University School of Humanities & Social Sciences		
BOS		
(i)	1 <sup>st</sup> Meeting	18.05.2008
(ii)	2 <sup>nd</sup> Meeting	24.04.2009
(iii)	3 <sup>rd</sup> Meeting	08.10.2009
(iv)	4 <sup>th</sup> Meeting	05.03.2010
(v)	5 <sup>th</sup> Meeting	14.05.2010
(vi)	6 <sup>th</sup> Meeting	11.03.2011
(vii)	7 <sup>th</sup> Meeting	16.09.2011

### Annexe: XX

### STATUTE 33

"STATUTE RELATING TO CREATION OF AN INTERNAL QUALITY ASSURANCE CELL WITH THE NAME "INDRAPRASTHA UNIVERSITY INTERNAL QUALITY ASSURANCE CELL" (IIQAC) IN THE UNIVERSITY AS A STATUTORY BODY TO FACILITATE ITS OVERALL QUALITY UPGRADATION

In pursuance of provision of Sub Section 2 of Section 26 and as per Sub Section 8 of Section 16, and Section 24 of GGSIP University Act, the following statute relating to creation of an Internal Quality Assurance Cell with the name "Indraprastha University Internal Quality Assurance Cell" (IIQAC) in the University as a Statutory Body to facilitate its overall quality upgradation is made and numbered as Statute 33:-

1. Short tile

This will be called Guru Gobind Singh Indraprastha University Statute 33

2. Purposes

- (i) For improvement in the organization and managerial structure of the University, an "Internal Quality Assurance Cell" has been created with the name "Indraprastha University Internal Quality Assurance Cell", hereinafter referred to as IIQAC, in the University as a Statutory Body, in order to enable it to take up structured academic and administrative audit on a continual basis and in the process to facilitate overall quality of the University.
- (ii) The prime objective of IIQAC (Indraprastha University Internal Quality Assurance Cell) would be: realizing the goals of quality enhancement and sustenance *via* developing a system for conscious, sustained and catalytic improvement in the performance of academics, research, consultancy and social programmes/extension activities undertaken by the University in its different University Schools of Studies; it further implies a sustained improvement in the performance of administrative and financial systems that have been created and developed over a period of time for the accomplishment of the primary financial objective of establishing this University.
- (iii) The Indraprastha University Internal Quality Assurance Cell (IIQAC) is intended to accomplish the following two basic purposes:
  - (i) Ensuring continual improvement in the entire gamut of activities in which the University is engaged; and,

(ii) Assuring all the stakeholders of the University, namely, students, parents, teachers, staff, would be employers, clientele belonging to industry and other growth segments, funding agencies and society in general, of the accountability of the University for its own quality and probity.

(iv) In case of institutions/colleges affiliated to Guru Gobind Singh Indraprastha University, the objectives of the quality assurance shall be ensured through constitution of a distinct committee.

### Terms of References

The IIQAC shall have the following Terms of References:

- 1. Upgradation of the existing University's 'Quality Manual' and 'Procedure Manual' keeping in view the international standards and criteria normally employed by an international quality assessment body/ agency for grading an affiliating and teaching University established "to facilitate and promote studies, research and extension work in emerging areas of higher education with focus on professional education for example engineering. technology, management studies. medicine. pharmacy, nursing. education, law, etc. and also to achieve excellence in these and connected fields and matters connected therewith other incidental thereto."
- 2. This upgradation shall broadly be done in relation to the international assessment criteria employed for evaluating: (i) the context, governance and strategy with which the University came into existence; (ii) academic programmes; (iii) students; (iv) faculty; (v) research and development; (vi) executive education; (vii) contribution to the community; resources and administration; (viii) (ix) internationalization; and, (x) corporate connections.

In doing so, the necessary mechanism and procedures for execution of each criteria shall be detailed out with reference to (a) timely, efficient and progressive performance of academic, administrative and financial tasks; (b) the relevance and quality of academic and research programmes; (c) equitable access to and affordability of academic programmes for various sections of society; (d) optimization and integration of modern methods of teaching and learning; (e) the credibility of evaluation procedures; (f) the adequacy of maintenance and proper allocation of support structure and services; and, (g) research sharing and networking with other institutions in India and abroad.

3. Any other issue/ matter that may be included/ referred to it by the Vice-Chancellor of the University.

### The Composition of IIQAC

The Indraprastha University Internal Quality Assurance Cell (IIQAC) shall have the following composition:-

- (i) Vice-Chancellor of the University- Chairperson
- (ii) One or Two Senior Administrative Officers Member/s
- (iii) One Teacher Representative from each of the University Schools of Studies Members
- (iv) Two Members from the University Management (may be chosen from the Board of Management/ Academic Council/ Planning Board) Members
- (v) One or Two Nominee from local Society (preferably from available pool of experts in Quality Management)— Members
- (vi) Director/Coordinator of Indraprastha University Internal Quality Assurance Cell – Member Secretary

### 5. Tenure/ Quorum/ Periodicity of the meeting

The Members at (ii), (iii), (iv) and (v) above shall be nominated by the Vice-Chancellor in consultation with the Academic Council for a period of two years. The Director/Coordinator (Member-Secretary as mentioned at (vi) above) of this Cell shall be nominated by the Vice-Chancellor from amongst the Senior Faculty Members of the University Schools of Studies either as a full time/additional assignment for an appropriate term as may be considered appropriate/fit by him/her. The IIQAC should meet at least once in a quarter. The Quorum for the meeting shall be 2/3 of the total number of members.

The Agenda, Minutes and Action Taken Reports are to be documented with official signatures and maintained electronically in a retrievable format by the Member Secretary."

### **GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**

KASHMERE GATE, DELHI-110 403

No.GGSIPU/Registrar/2010

December 27, 2010

### **NOTIFICATION**

In terms of Clause 3 & 4 of the University's Statute 33, the Hon'ble Vice-Chancellor is pleased to constitute an "Indraprastha University Internal Quality Assurance Cell" (IIQAC) in the Guru Gobind Singh Indraprastha University and it will be comprised of the following :

(i) Prof. Dilip K. Bandyopadhyay,

- CHAIRPERSON

Vice-Chancellor,

GGS Indraprastha University

### SENIOR REPRESENTATIVES FROM THE UNIVERSITY ADMINISTRATION

(ii) Dr. Bhaskar P. Joshi – MEMBER

Registrar

GGS Indraprastha University

(iii) Dr. Nitin Malik, – MEMBER

Joint Registrar (Affiliation)
GGS Indraprastha University

TEACHER REPRESENTATIVES FROM THE UNIVERSITY SCHOOLS OF STUDIES		
(i)	Prof. Yogesh Singh	- MEMBER
	University School of Information Technology	
(ii)	Prof. P. Bhattacharya	- MEMBER
	University School of Environment Management	
(iii)	Prof. C.P. Singh	- MEMBER
	University School of Mass Communication	
(iv)	Prof. Neena Sinha	- MEMBER
	University School of Management Studies	
(v)	Prof. Avinash C. Sharma	<ul><li>MEMBER</li></ul>
	University School of Basic and Applied Sciences	
(vi)	Dr. Kamal K. Aggarwal	- MEMBER
	University School of Biotechnology	
(vii)	Dr. Rakesh Angira	<ul><li>MEMBER</li></ul>
	University School of Chemical Technology	
(viii)	Dr. Dhananjya Joshi	- MEMBER
	University School of Education	
(ix)	Dr. Upma Gautam	- MEMBER
	University School of Law and Legal Studies	
(x)	Dr. Suchi Sharma	- MEMBER

University School of Humanities and Social Sciences

(xi) Dr. Vishal Rai

- MEMBER

University School of Architecture and Planning

### REPRESENTATIVES OF THE UNIVERSITY MANAGEMENT

(xv) **Prof. Ashok Chandra**,

MEMBER

Former Special Secretary (MHRD),

A-15, Sector-15, Noida-201301.

(xvi) Shri P. Rajendran,

- MEMBER

Chief Operating Officer, NIIT Ltd.,

Plot No. 85, Sector-32, Institutional Area,

Gurgaon-122001.

### REPRESENTATIVES FROM THE SOCIETY

(xvii) Dr. Girdhar J. Gyani,

- MEMBER

Secretary General, Quality Council of India, New Delhi

(xviii) Mr. Vipin Sahni,

- MEMBER

Director (Education), Quality Council of India, New Delhi

### DIRECTOR/COORDINATOR

(xix) **Prof. O.P. Goyal**, Director-Organization & Development

- MEMBER SECRETARY

The tenure of the aforesaid Cell **shall be two years** to be counted w.e.f January 01, 2011.

### **TERMS OF REFERENCES:**

- 1. Upgradation of the existing University's 'Quality Manual' and 'Procedure Manual' keeping in view the international standards and criteria normally employed by an international quality assessment body/ agency for grading an affiliating and teaching University established "to facilitate and promote studies, research and extension work in emerging areas of higher education with focus on professional education for example engineering, technology, management studies, medicine, pharmacy, nursing, education, law, etc. and also to achieve excellence in these and connected fields and other matters connected therewith or incidental thereto."
- 2. This upgradation shall broadly be done in relation to the international assessment criteria employed for evaluating: (i) the context, governance and strategy with which the University came into existence; (ii) academic programmes; (iii) students; (iv) faculty; (v) research and development; (vi) executive education; (vii) contribution to the community; (viii) resources and administration; (ix) internationalization; and, (x) corporate connections.

In doing so, the necessary mechanism and procedures for execution of each criteria shall be detailed out with reference to (a) timely, efficient and progressive performance of academic, administrative and financial tasks; (b) the relevance and quality of academic and research programmes; (c) equitable access to and affordability of academic programmes for various sections of society; (d) optimization and integration of modern methods of teaching and learning; (e) the credibility of evaluation procedures; (f) the adequacy of maintenance and proper allocation of support structure and services; and, (g) research sharing and networking with other institutions in India and abroad.

3. Any other issue/ matter that may be included / referred to it by the Vice- Chancellor of the University/Chairperson of IIQAC.

The Cell will have **one meeting in a quarter** and a **quarterly progress** on the same would be submitted to the Hon'ble Chairperson of this Cell; first Quarter starting w.e.f. 01st January, 2011.

This issues with the approval of the Competent Authorities of the University.

-sd-(Dr. Bhaskar P. Joshi) Registrar

### **Copy forwarded for information:**

- (i) Hon'ble Chairperson, Senior Representatives of the University Administration, University Schools of Studies, University Management and Local Society.
- (ii) Director/ Coordinator Member Secretary
- (iii) Controller of Finance
- (iv) Controller of Examinations
- (v) All Deans and Directors
- (vi) Joint Registrar (Academic)
- (vii) Dy. Registrar (Planning and Policy)
- (viii) Incharge Personnel
- (ix) OSD to Hon'ble Vice-Chancellor (For the kind information of the Hon'ble Vice-Chancellor
- (x) Master File

-sd-(Dr. Bhaskar P. Joshi) Registrar ILLUSTRATIVE MINUTES OF THE MEETING OF "INDRAPRASTHA UNIVERSITY INTERNAL QUALITY ASSURANCE CELL" (IIQAC) HELD ON 10.05.2011 AT 3.30 PM IN THE HON'BLE VICE-CHANCELLOR'S CONFERENCE ROOM AT DWARKA CAMPUS, GGS INDRAPRASTHA UNIVERSITY, SECTOR 16-C, DWARKA, NEW DELHI-110075

### **Members Present:**

- 1. Hon'ble Vice-Chancellor *In Chair*
- Dr. Bhaskar P. Joshi Registrar
- Shri A. Mitra, Advisor,
   Quality Council of India, New Delhi
   (Nominated by Dr. Girdhar J. Gyani, Secretary General, Quality Council of India, New Delhi)
- Mr. Vipin Sahni, Director (NABET),
   Quality Council of India, New Delhi
- 5. Prof. Avinash C. Sharma, Director- Academic Affairs,
- Prof. Neena Sinha,
   University School of Management Studies
- 7. Prof. P. Bhattacharya,
  University School of Environment Management
- Prof. C.P. Singh,
   University School of Mass Communication
- Dr. Nitin Malik,
   Joint Registrar (Affiliation)

- Dr. Kamal K. Aggarwal,University School of Biotechnology
- Dr. Dhananjya Joshi,
  University School of Education
- Dr. Rakesh Angira,University School of Chemical Technology
- Dr. Shuchi Sharma,
  University School of Humanities and Social Sciences
- Dr. Upma Gautam,
  University School of Law and Legal Studies
- Dr. Vishal Rai,
  University School of Architecture and Planning
- Prof. O.P.GoyalDirector-Organization & Development &Member Secretary IIQAC

**Sh. Ashok Chandra**, Former Special Secretary (MHRD), **Shri P. Rajendran**, Chief Operating Officer, NIIT Ltd. and **Prof. Yogesh Singh**, Controller of Examinations could not attend the meeting on account of their preoccupations.

### **AGENDA-WISE MINUTES OF THE MEETING**

### I. WELCOME BY THE HON'BLE VICE-CHANCELLOR

At the outset, the Hon'ble Vice-Chancellor welcomed all the members of the "Indraprastha University Internal Quality Assurance Cell" (IIQAC) including the external members of this Cell, namely, Mr. Vipin Sahni, Director (NABET), Quality Council of India and Sh. A. Mitra, Advisor, Quality Council of India.

The Hon'ble Vice-Chancellor further accentuated on the genesis of this Cell and apprised all the members that the Peer Team of National Assessment and Accreditation Council (NAAC), Bangalore in its Report (February, 2007) on Institutional Accreditation of Guru Gobind Singh Indraprastha University had recommended that the University should establish an Internal Quality Assurance Cell (IQAC) as a Statutory Body for standardizing the students feedback and faculty appraisal mechanism and to facilitate overall quality upgradation of the University. However, it took over three years in formally creating and notifying this Cell by enacting a new Statute 33. He also expressed his concern for achieving the predefined objectives of this Cell, as reproduced hereunder, and suggested to formulate a system of proper checks and balances in this regard:

- (i) Ensuring continual improvement in the entire gamut of activities in which the University is engaged; and,
- (ii) Assuring all the stakeholders of the University, namely, students, parents, teachers, staff, would be employers, clientele belonging to industry and other growth segments, funding agencies and society in general, of the accountability of the University for its own quality and probity.

### II. PRESENTATION BY MEMBER SECRETARY - IIQAC (PROF. O.P. GOYAL)

Prof. O.P. Goyal, Member Secretary - IIQAC made a power-point presentation on the IIQAC, its origin, creation alongside the quality initiatives already in process of their implementation in the University. He apprised the members of the Cell that on the recommendation of the Peer Team of National Assessment and Accreditation Council (NAAC), Bangalore - the need for which was reiterated by the UGC in July, 2009 vide its letter No.F.20-1/2009/(IUC) July 23, 2009. Accordingly, the University after getting the approval of the Board of Management in its 42<sup>nd</sup> meeting held on 25.02.2010 and kind consent of Hon'ble Chancellor on 06.04.2010 enacted Statute 33 for the creation of an "Indraprastha University Internal Quality Assurance Cell (IIQAC)" as a Statutory Body in the University. And, the Hon'ble Vice-Chancellor accorded his approval for constitution of this Cell w.e.f. January 01, 2011 which was notified vide University's Notification No.GGSIPU/Registrar/2010/309 dated 27.12.2010 as thus:

(i) Prof. Dilip K. Bandyopadhyay,

- CHAIRPERSON

Vice-Chancellor,

GGS Indraprastha University

### SENIOR REPRESENTATIVES FROM THE UNIVERSITY ADMINISTRATION

(ii) Dr. Bhaskar P. Joshi

- MEMBER

Registrar

GGS Indraprastha University

(iii) Dr. Nitin Malik,

- MEMBER

Joint Registrar (Affiliation) GGS Indraprastha University

TEACHER REPRESENTATIVES FROM THE UNIVERSITY SCHOOLS OF STUDIES			
(iv)	Prof. Yogesh Singh	- MEMBER	
	University School of Information Technology		
(v)	Prof. P. Bhattacharya	- MEMBER	
	University School of Environment Management		
(vi)	Prof. C.P. Singh	- MEMBER	
	University School of Mass Communication		
(vii)	Prof. Neena Sinha	- MEMBER	
	University School of Management Studies		
(viii)	Prof. Avinash C. Sharma	- MEMBER	
	University School of Basic and Applied Sciences		
(ix)	Dr. Kamal K. Aggarwal	- MEMBER	
	University School of Biotechnology		
(x)	Dr. Rakesh Angira	- MEMBER	
	University School of Chemical Technology		
(xi)	Dr. Dhananjya Joshi	- MEMBER	
	University School of Education		
(xii)	Dr. Upma Gautam	- MEMBER	
	University School of Law and Legal Studies		
(xiii)	Dr. Suchi Sharma	- MEMBER	
	University School of Humanities and Social Sciences		
(xiv)	Dr. Vishal Rai	- MEMBER	
	University School of Architecture and Planning		
	ESENTATIVES OF THE UNIVERSITY MANAGEMENT		
(xv)	Prof. Ashok Chandra, (AUDD)	- MEMBER	
	Former Special Secretary (MHRD),		
(sa d)	A-15, Sector-15, Noida-201301.	MEMBED	
(xvi)	Shri P. Rajendran,	- MEMBER	
	Chief Operating Officer, NIT Ltd.,		
	Plot No. 85, Sector-32, Institutional Area,		
REDRI	Gurgaon-122001. ESENTATIVES FROM THE SOCIETY		
(xvii)	Dr. Girdhar J. Gyani,	- MEMBER*	
(XVII)		- IVICIVIDEN"	
(sa :::)	Secretary General, Quality Council of India, New Delhi	MEMBER	
(xviii)	Mr. Vipin Sahni, Director (Education), Quality Council of India, New Delhi	- MEMBER	
DIBEO	Director (Education), Quality Council of India, New Delhi		
(xix)	Prof. O.P. Goyal, Director-Organization & Development	- MEMBER SECRETARY	
·····/			

The tenure of the aforesaid Cell **shall be two years** to be counted w.e.f January 01, 2011.

<sup>\*</sup> Shri A. Mitra, Advisor, Quality Council of India, New Delhi has been nominated by Dr. Girdhar J. Gyani, Secretary General, Quality Council of India, New Delhi to attend the Meetings of this Cell; accordingly, his representation on this Cell has been approved by the Hon'ble Vice-Chancellor of our University.

The Member Secretary in his presentation also emphasized on the overall philosophy and need for promoting quality higher education. While doing so he apprised the members that as per Clause 2 of the Statute 33 there are **two Prime Objectives of IIQAC of the University**:

- Realizing the goals of quality enhancement and sustenance via developing a system for conscious, sustained and catalytic improvement in the performance of academics, research, consultancy and social programmes/extension activities undertaken by the University in its different University Schools of Studies.
- It further implies a sustained improvement in the performance of administrative and financial systems that have been created and developed over a period of time for the accomplishment of the primary financial objective of establishing this University.

He further highlighted the 'Terms of References' of this Cell as per Clause 3 of the Statute under reference :

"Upgradation of the existing University's 'Quality Manual' and 'Procedure Manual' keeping in view the international standards and criteria normally employed by an International Quality Assessment Body/ Agency in respect of the following:

- (i) the context, governance and strategy with which the university came into existence;
- (ii) academic programmes;
- (iii) students;
- (iv) faculty;
- (v) research and development;
- (vi) executive education:
- (vii) contribution to the community:
- (viii) resources and administration;
- (ix) internationalization; and,
- (x) corporate connections."

It is with this background that the Member Secretary-IIQAC also apprised the members of the Cell about the **functions** as conceived for this cell **by the UGC which in terms of their implications are** the same as had been stated by way of **the terms of reference of IIQAC**; **these being as thus**:

 Development and application of quality benchmarks/ parameters for the various academic and administrative activities of the University;

- Facilitating the creation of a learner-centric environment conducive for quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
- Arrangement for feedback responses from students, parents and other stakeholders on quality-related institutional processes;
- Dissemination of information on the various quality parameters of higher education;
- Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
- Documentation of the various programmes/ activities of the University, leading to quality improvement :
- Acting as a Nodal Agency of the University for coordinating quality related activities, including adoption and dissemination of good practices;
- Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
- Development of quality culture in University;
- Preparation of the Annual Quality Assurance Report (AQAR) of the University based on the quality parameters/ assessment criteria developed by the relevant quality assurance body like NAAC, NBA, etc;
- Bi-annual development of Quality Radars (QRS) and ranking of integral units of University based on the AQAR;
- Interaction with State Quality Assurance Cell in the pre and post accreditation quality assessment, sustenance and enhancement endeavours.

He further apprised the members about the Quality Initiatives already in the process of their implementation/introduced. The vital quality initiatives, which are already in the process of their implementation/have already been introduced / are being practice, are as outlined hereunder:

1. Adoption of a structured process and standardized methodology in the development of new curriculums and their revision.

- 2. Awaiting for the UGC's/AIU/ Statutory Bodies Policy formulation for accelerating the completion of academic programmes "in periods less than those normally stipulated."
- 3. A Committee comprising of the following has been constituted by the Hon'ble Vice-Chancellor for: (a) Promotion of Inter-disciplinary Research, Teaching and Developmental activities including developing of a pool of elective courses which are of inter-disciplinary in nature and same could be offered as part of Choice Based Credit System; and, (b) Identifying the requirement for structured 'Remedial' and 'Bridge Courses' keeping in view the University's Profile of academic programmes:
  - (i) Dr. Bhaskar P. Joshi Chairman
  - (ii) All Deans of USS Members
  - (iii) Prof. Avinash C. Sharma, Director, Academic Affairs Member
  - (iv) Prof. A.K. Narula, Director-Research & Consultancy Member
  - (v) Prof. H.C. Rai, Director, Research Project Monitoring Cell Member
  - (vi) Prof. Yogesh Singh, COE Convener
- 4. Best Researcher's Award: Developing and Implementing the Scheme of Best Researchers' Awards to the Teachers for motivating them for doing research matching with the international standards.
- 5. Taking care of the Research Scholars requirements for Books and Journals on priority by the University Information & Resource Centre.
- 6. Examining the proposal of introducing: (a) the system of revaluation of answer scripts; and, (b) furnishing the Xerox copies of the answer scripts of end-term University examination.
- 7. The University has introduced a Faculty Appraisal & Development System (FADS) and one of the senior Professor is developing the (a) mechanism for announcing the Best Teacher's Award based on the relevant criteria incorporated in it; and, (b) examining as to how the University's FADS is an improved version of faculty appraisal and students feedback system as advocated by National Assessment and Accreditation Council, Bangalore.
- 8. With a view to promote collaborative research of global standard, the University is encouraging formal collaborations with the national and international institutions alongwith institutional efforts *via* formal agreements/ MoUs with foreign and Indian Universities/ Institutions for faculty and students exchange and provide horizontal mobility.
- 9. While the University has already formulated Guidelines relating to Sponsored Research Projects wherein the Principal Investigators/ Co-Investigators are given financial autonomy, one of the Senior Professor is already working on conversion of these Guidelines into an Ordinance so as to avoid any financial/ audit implications of these Guidelines.
- 10. The University, under the guidance of one senior Professor, is also working out the modalities through which "One Faculty atleast One Funded Project Norm" could be implemented in the University.
- 11. The University is also working out, under the guidance of one Professor, for the creation of a Centralized University Industry Interaction Centre for establishing necessary linkages with the industries.

- 12. The University's IPR Cell is also in the process of its creation with a view to facilitate the protection of IPR created by the faculty members in the form of patent and technology transfer exercise alongside developing an appropriate IPR Policy for the University.
- 13. An Entrepreneurship Development Cell (EDC) is already operational in the University under the guidance of one of the Professor of the University's School of Management Studies.
- 14. The University is also in the process of examining the creation of an Institutional Ethical Committee for approval of research proposals generated in the area of Biotechnology.
- 15. A decision in respect to the Policy Level Extension Schemes is also in the process with a view to ensure inculcation of social orientation and values among the students.
- 16. The e-Governance is also being implemented in the different branches of the University's Administration, including the University's Examination Branch, University Information Resource Centre aside the different University Schools of Studies.
- 17. The University is guite particular on the following scores:
  - (a) Strict adherence to Academic Calendar;
  - (b) Timely announcement of Examination results :
  - (c) Prevention of students' ragging in the University; and,
  - (d) Facilitating the interaction of society and industry with the students and faculty.
- 18. The relevant procedure for grant of Permanent Affiliation is further being examined so that some of the affiliated institutions of the University are enabled to evolve themselves as Autonomous Colleges.
- 19. The University has the following Schemes for the students:

### (a) FREESHIPS

The University has a Students Welfare Fund for granting financial support to the poor students by way of waiving either the entire fee/partial fee payable by them. These students could be either from the University Schools of Studies or from any affiliated institutions.

### (b) DOCTORAL AND POST DOCTORAL FELLOWSHIPS

The University has introduced Doctoral and Post Doctoral Fellowships. The amount of Doctoral Fellowship is Rs.12,000 per month for the first two years to be increased to Rs.14,000 in the third year and the fourth year. The amount for the Post-Doctoral scholarship is Rs.18,000 per month and the period is extendable to third year.

- 20. The following Weekend Programmes are also conducted by this University for the benefit of employed personnel facilitating life long learning and career advancement opportunities to them:
  - M.Tech. (Information Technology) (Weekend)
  - M.Tech. (Electronics and Communicating) (Weekend)
  - MBA-(Weekend)
  - MBA-Real Estate (Weekend)
  - MBA- Banking & Insurance ( Weekend)
  - MBA (Consultancy Management) (Weekend)
  - MBA (Disaster Management) (Weekend)

- Master in Mass Communication (Weekend)
- 21. A Booklet on "Programmes of Studies at Guru Gobind Singh Indraprastha University" is being published under the guidance of University's Director- Academic Affairs.
- 22. A "Capability Profile Booklet" is also being prepared for its publication by the University under the guidance of one of the Senior Dean of the University with a view to encourage research and development projects from the industries.
- 23. A Scheme of establishing and operationalizing Career Guidance and Placement Cell is also being finalized by the University's Director- Students Welfare. The proposed Cell is also expected to assist the affiliated colleges in their respective placement activities over a period of time.
- 24. University's Alumni Association is also being created and operationalized under the guidance of one of the Senior Professor of the University.
- 25. The Centralized Counselling Cell has been created for monitoring weak students to build up self-confidence and also to meet the special psychological needs of such students.
- 26. A Staff Development Cell has also been created under the Chairmanship of one of the Senior Professor of the University and One Senior Officer from the Non-Teaching Staff. This Cell is working out the necessary details of the nature of the periodic in-house faculty and non-teaching Staff Development Programmes/ Pedagogies Workshops, etc. that could be conducted for the benefit of faculty member/s and /or supportive staff.

And, he (Member Secretary) closed his presentation with **two major requests. One**, worthy members may like to deliberate upon the various quality initiatives which are already in the process of their implementation; and **two**, may also like to make appropriate recommendations for drawing out the future plan in this respect by the University.

### III. DELIBERATIONS AMONG THE MEMBERS ABOUT THE FUTURE PLANS:

The members of the IIQAC appreciated the quality initiatives already in process of their implementation / introduced/ are being already practiced and suggested that the University may consider the following for designing its future quality plan:

The Hon'ble Vice-Chancellor took the initiative of making following valuable suggestions :

 IIQAC of our University must take the responsibility for generating and preserving the quality in each an every activity of the University with proper documentation;

- For all the processes which are already in place, the IIQAC should explore whether there is the need for re-engineering the existing process/ processes;
- He also emphasized on developing the measurable processes/items so that each one of them could be measured;
- Faculty should be encouraged to conduct more research of international level; and,
- School-wise Alumni data be maintained and utilized for the lucrative placement of the students.

Sh. Vipin Sahni, Director (NABET), Quality Council of India suggested the following quality initiatives:

- Develop the Standards which could be universally applied in other Schools and Institutions; and,
- Core Team/s should be constituted for further customizing the University's quality driven requirements.

The above suggestions were followed by the following from Sh. A. Mitra, Advisor, Quality Council of India:

- A Mechanism be drawn for enhancing the satisfaction levels of faculty, students and the staff;
- 'Process Re-engineering' be carried out by every University School of Studies;
- The University's practice of Best Teacher's Award be continued; and.
- Every Schools should be motivated to take up projects which may lead to the betterment of the Society;

The above suggestions apart, Prof. P. Bhattacharya, University School of Environment Management opined that : (a) Sports activities be encouraged in the University; (b) Standard Development Process for each of the objective that the University intends to achieve be developed; and, (c) Consultancy be encouraged. Prof. Avinash C Sharma, Director-Academic Affairs, suggested that: (a) Mechanism be developed for making quality

question papers; and, (b) Internationalization be encouraged in all walks of life of the University. Dr. Dhananjay Joshi, University School of Education observed that the practice of 'Academic Audit' be also carried out for University Schools of Studies. And, Dr. Nitin Malik, Joint Registrar (Affiliation) suggested that a 'Centralized Placement Cell' be created for the benefit of the students of both University Schools of Studies and Affiliated Institutes.

### IV VOTE OF THANKS BY REGISTRAR

The meeting came to an end with a warm Vote of Thanks by Dr. Bhaskar P. Joshi, Registrar of the University and while doing so he categorically emphasized that 'quality' should be of utmost concern for the University and this Cell should work with a result-oriented and quality-focussed approach. Not only that, he also suggested that a Quarterly Progress Report be prepared by this Cell and the same should be presented for the perusal of the Hon'ble Vice-Chancellor and the Chairman of this Cell. Last but not the least, the Registrar reiterated that "this Cell should work in such a manner so that it ultimately is able to develop the quality benchmarks which may be followed by other institutions of higher learning."

-sd-(Prof. O.P. Goyal) Member Secretary – IIQAC

**C.C.**: (i) All concerned

- (ii) OSD to Hon'ble Vice-Chancellor [For the kind information of the Hon'ble Vice-Chancellor]
- (iii) PS to Registrar

