

Yearly Status Report - 2019-2020

Part A			
Data of the Institution			
1. Name of the Institution	GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY		
Name of the head of the Institution	Prof. (Dr.) Mahesh Verma		
Designation	Vice Chancellor		
Does the Institution function from own campus	Yes		
Phone no/Alternate Phone no.	01125302104		
Mobile no.	9811099095		
Registered Email	vc@ipu.ac.in		
Alternate Email	director.development@ipu.ac.in		
Address	Sector-16C, Dwarka, New Delhi-110078		
City/Town	New Delhi		
State/UT	Delhi		
Pincode	110078		

2. Institutional Status		
University	State	
Type of Institution	Co-education	
Location	Urban	
Financial Status	Self financed	
Name of the IQAC co-ordinator/Director	Prof. Anil Kumar Saini	
Phone no/Alternate Phone no.	01125302608	
Mobile no.	9811165001	
Registered Email	vc@ipu.ac.in	
Alternate Email	director.development@ipu.ac.in	
3. Website Address	·	
Web-link of the AQAR: (Previous Academic Year)	<u>http://www.ipu.ac.in/ddcnaac/AOAR-20</u> <u>18-19.pdf</u>	

4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website:	http://www.ipu.ac.in/Pubinfo2019/nt2315
Weblink :	110719.pdf

5. Accrediation Details

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	А	85.60	2007	31-Mar-2007	30-Mar-2012
2	А	3.05	2013	25-Oct-2013	24-Oct-2018

6. Date of Establishment of IQAC

27-Dec-2010

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture			
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries	

Panel Discussion on Gender Equality and Women Rights	15-Jul-2020 1	321
The Interactive Indraprastha Colloquium Lecture Series has been activated and the lecture was delivered by Dr. S. K Das	05-Feb-2020 1	95
One-day workshop on Outcome Based education (OBE) on 24th February 2020 and covered - How to prepare Course, Program and Program Educational outcomes (COs, POs and PEOs) and measuring their Attainment. More than 100 faculty member	24-Feb-2020 1	105
A workshop on IPR and Patent Filing was organized for faculty of GGSIPU on January 13, 2020	10-Jan-2020 1	92
Workshop on Creation and use of Open Educational Resource (OER	11-Oct-2019 1	110
One-day workshop on Why Quality initiatives fail? The Way forward workshop was organized on 20/09/2019 by Maj. Gen. (Retd.) N K Dhir.	20-Sep-2019 1	105
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8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

nstitution/Departmen t/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
University School of Environment Management	FIST Program	Department of Science & Technology, Ministry of Science & Technology	2017 21600	128000000
University School of Biotechnology	DST FIST	DST	2015 21600	16000000
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9. Whether composition of IQAC as per latest NAAC guidelines:	Yes
Upload latest notification of formation of IQAC	<u>View File</u>
10. Number of IQAC meetings held during the year :	3
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	<u>View File</u>
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No

12. Significant contributions made by IQAC during the current year(maximum five bullets)

(1) Academic Audit of University Schools of Studies (2) Sensitization and training of Faculty towards use of MOOCS and LMS for online Education through CISCO platform. (3) Awareness about Referencing Management System for improved research outcomes among scholars and Faculty members. (4) Development of skills during pandemic time for Job Readiness (5) Spreading Use of e resources in Teaching Learning Process for students and faculty

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes
To implement Academic Audit of Schools in the University Campus.	Implemented and completed successfully for the year 2018-19.
To implement online alumni portal for effective alumni engagement.	Online alumni portal has been launched for alumni engagement at Alma Connect.
To encourage Faculty to make extensive use of e-resources and record lectures in e-PG Pathshala, etc. in Teaching Learning process.	The link for e-resources such as MOOCs, NPTEL, etc. has been provided on the Univesity website. Faculty is being motivated to launch their courses online. University MOOCs cordinator appointed.
Augmenting the ICT Infrastructure in the IIQAC, Accounts and Examination etc.	It has been undertaken and about 40 systems have been acqried and rest are in the process.
Conducting training for faculty and staff for improving efficiency.	A number of FDPs/Training programmes/Workshops have been held by various schools/sections.

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Strengthen the Feedback System/Satisfaction Surveys of students, Parents, Alumni, Employers and faculty and make it Online and proper analysis.	Feedback system has been made online and is being used for policy inputs with feedback of data analysis.
To initiate the process/explore the possibilities of introduction of new academic programmes in different faculties under choice based credit based system including integrated programmes.	New academic programmes/courses/centres have been launched such as PGDM in Security Mnagement and PGDM Fire Safety, etc.
To encourage more faculty to apply for research grant from other agencies.	It has been implemented through dissemination of information about project funding and faster processing of proposals. More than 30 Project proposals for have been submitted.
Granting Research Projects to more young faculty members of the University under FRGS Scheme of the University with specified research out comes.	FRGS Scheme has been extended to majority of young faculty members with requirements of research publications and increased extra mural grants.
To apply for Ranking / Accreditation of the University every year for more Schools under NIRF for National Ranking Framework.	
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14. Whether AQAR was placed before statutory body ?	Yes
•	Yes Meeting Date
body ?	Meeting Date
body ? Name of Statutory Body Indraprastha Internal Quality Assurance	Meeting Date
Name of Statutory Body Indraprastha Internal Quality Assurance Cell (IIQAC) 15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to	Meeting Date 23-Jul-2021
Name of Statutory Body Indraprastha Internal Quality Assurance Cell (IIQAC) 15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ? 16. Whether institutional data submitted to	Meeting Date 23-Jul-2021 No
body ? Name of Statutory Body Indraprastha Internal Quality Assurance Cell (IIQAC) 15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ? 16. Whether institutional data submitted to AISHE:	Meeting Date 23-Jul-2021 No Yes
body ? Name of Statutory Body Indraprastha Internal Quality Assurance Cell (IIQAC) 15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ? 16. Whether institutional data submitted to AISHE: Year of Submission	Meeting Date 23-Jul-2021 No Yes 2020

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Design and Development

1.1.1 – Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
BTech	014	Chemical Engineering	01/10/2019
BTech	004	Biochemical Engineering	01/10/2019
PhD or DPhil	900	Chemical Engineering	01/10/2019
BTech	13	Biotechnology	03/07/2019
Mtech	148	Biotechnology	03/07/2019
MA	307	Economics	01/08/2019
MA	109	English	01/08/2019
MPhil	261	English	01/08/2019
PhD or DPhil	291	English	01/08/2019
MBA	594	Management (FA)	01/08/2019

1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
BArch	BACHELOR OF ARCHITECTURE	01/08/2019	Architectural Design - IV, AP-202	01/08/2019
BArch	BACHELOR OF ARCHITECTURE	01/08/2019	Building Construction - IV, AP-204	01/08/2019
BArch	BACHELOR OF ARCHITECTURE	01/08/2019	Architectural Drawing - III, AP-206	01/08/2019
BArch	BACHELOR OF ARCHITECTURE	01/08/2019	Art Appreciation and Architectural Graphics - I, AP-208	01/08/2019
BArch	BACHELOR OF ARCHITECTURE	01/08/2019	Theory of Structure - IV, AP-222	01/08/2019
BArch	BACHELOR OF ARCHITECTURE	01/08/2019	Building Material	01/08/2019

					nce - IV, P-226	
BArch	BACHELO ARCHITECI	-	01/08/2019	Aco	hting and ustics, P-228	01/08/2019
BArch	BACHELO ARCHITECI	-	01/08/2019	Dest	nitectural ign - V, P-301	01/08/2019
BArch	BACHELO ARCHITECI		01/08/2019	Const	uilding ruction - AP-303	01/08/2019
BArch	BACHELO ARCHITECI	-	01/08/2019	Struc	neory of ture - V, P-321	01/08/2019
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.2 – Academic Flex	ibility					
	-	duced o	luring the Academic ye	ar		
Programme/	Course	Pr	ogramme Specializatic	on	Dates o	f Introduction
MC.	A	S	oftware Engineer	ing	01	/08/2019
MPh	il		English		01	/08/2019
MZ	7	Eng	lish & Communica Skils	ation	01	/08/2019
MB.	A	1	Financial Analys	is	01	/08/2019
MB.	A	C	peration Analyti	.cs	01	/08/2019
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.2.2 – Programmes i niversity level during			redit System (CBCS)/E	lective C	Course System	implemented at the
Name of program		Pr	ogramme Specializatic	on		plementation of ve Course System
BTe	ch		Computer Science Engineering	e	01	/08/2019
BTe	ab					
	cn	Commu	Electronics and nication Enginee		01	/08/2019
BA I		Commu				/08/2019 /08/2019
BA I Mte	LB		nication Enginee	ering	01	
	.LB ch	Nan	nication Enginee Law	ology	01	/08/2019
Mte	LB ch ch	Nan E	nication Enginee Law o Science Techno	ology .cs	01	/08/2019 /08/2019
Mte	LB ch ch ch	Nan E	nication Enginee Law o Science Techno ngineering Physi hemical Engineer Education	ology .cs ing	01 01 01 01	/08/2019 /08/2019 /08/2019
Mte Mte	LB ch ch ch d	Nan E	nication Enginee Law o Science Techno ngineering Physi hemical Engineer	ology .cs ing	01 01 01 01 01	/08/2019 /08/2019 /08/2019 /08/2019
Mte Mte Mte	LB ch ch ch d c	Nan E Cl	nication Enginee Law o Science Techno Ingineering Physi hemical Engineer Education Biodiversity and	ology .cs ing d	01 01 01 01 01 01	/08/2019 /08/2019 /08/2019 /08/2019 /08/2019
Mte Mte Mte ME	LB ch ch ch d c	Nan E Cl	nication Enginee Law o Science Techno Ingineering Physi hemical Engineer Education Biodiversity and Conservation	ology .cs ing d ment	01 01 01 01 01 01 01	/08/2019 /08/2019 /08/2019 /08/2019 /08/2019 /08/2019
Mte Mte Mte Ms Ms	LB ch ch ch d c	Nan E Cl	nication Enginee Law o Science Techno Ingineering Physi hemical Engineer Education Biodiversity and Conservation vironment Manager English and	ology .cs ing d ment	01 01 01 01 01 01 01	/08/2019 /08/2019 /08/2019 /08/2019 /08/2019 /08/2019 /08/2019

Mtech	Computer Science Engineering	01/08/2021
Mtech	Computer Science Engineering (Weekend)	01/08/2019
Mtech	Electronics and Communication Engineering (Weekend)	01/08/2019
Mtech	Electronics and Communication Engineering	01/08/2019
Mtech	Robotics and Automation	01/08/2019
MCA	Software Engineering	01/08/2019
LLM	Law	01/08/2019
LLM	Law	01/08/2019
MBA	Business Administration	01/08/2019
MBA	Financial Market	01/08/2019
MA (Journalism)	Journalism	01/08/2019
MPhil	English and Communication Skills	01/08/2019
BBA LLB	Law	01/08/2019
MSc	Natural Resource Management	01/08/2019
Mtech	Biotechnology	01/08/2019
MPhil	English	01/08/2019
MBA	Financial Analysis	01/08/2019
BArch	Architecture	01/08/2019
BTech	Biotechnology	01/08/2019
BTech	Chemical Engineering	01/10/2019
BTech	Bio Chemical Engineering	01/08/2019
BTech	Information Technology	01/08/2019
.3 – Curriculum Enrichment		
1.3.1 – Value-added courses imparting	transferable and life skills offered duri	ng the year
Value Added Courses	Date of Introduction	Number of Students Enrolled
Oracle WDP (Work Force Development)	13/08/2019	70
NCFM Certification (NSE)	01/08/2019	52
Innovation and revaluation in process industries	18/05/2020	120
Communication Skills	10/01/2020	178
Innovation and revaluation in process industries	18/05/2019	120

Documentary Production Workshop, in collaboration with Mega Cities Short Docs	06/0	9/2019	110
Digital Design using VHDL	16/0	8/2019	60
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1.3.2 – Field Projects / Internships und	ler taken during the	year	
Project/Programme Title	Programme S	Specialization	No. of students enrolled for Field Projects / Internships
LLB	BA LLB(H),	BBA LLB(H)	405
LLM	I	aw	80
MEd	Educ	ation	94
BTech	B.Tech/M.Te Engineering) B.Tech/M. Chemical Er Dual I	Tech (Bio ngineering)	140
Mtech	Chemical	Engineering	б
MA		CS), M.A. MIL. (E&CS)	90
BTech	B.Tech/M.Tech (IT) Dual Degree, B.Tech/M.Tech (CSE) Dual Degree, B.Tech/M.Tech (ECE) Dual Degree		470
Mtech	M.Tech (] (CSE), M.T	T), M.Tech Cech (ECE)	82
MCA	Software	Engineering	120
MBA	MBA, MBA (FM), MBA(FA)	295
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.4 – Feedback System			
1.4.1 – Whether structured feedback re	eceived from all the	stakeholders.	
Students			Yes
Teachers			Yes
Employers			Yes
Alumni			Yes
Parents			Yes
1.4.2 – How the feedback obtained is I maximum 500 words)	being analyzed and	utilized for overall o	development of the institution?
Feedback Obtained			
It is one of the few Unive feedback mechanism for the improve the quality of cur an autonomous institution, keeping in view the UGC an	course and th riculum and it the Universit	ne transaction s transaction y designs and	al methodologies to way back in 2000. Being develops its own syllabi

(BOS) and Academic Council (AC). Changes in the curriculum are effected after thorough discussions among the members of Faculty, and later in the meetings of 'Board of Studies' wherein the experts are invited not only from outside Academia but also from National Laboratories/ Administration/ Institutions /Corporate Organizations. Deliberations in the Subcommittee of Academic Council further takes place in order to be sure about their relevance and thereafter a new Syllabi of the subject / the academic programme is approved by the Academic Council. Since 2017, Curriculum revision also takes into consideration the feedback from outgoing students, their parents, teachers, peers, and alumni. It is on the basis of the feedback received from divergent stakeholders only that regular changes are made in the course curriculum. Our university has provision for value added, vocational and skill based courses on the basis of the divergent feedback. The feedback is now collected online which is analyzed and sent to the respective Deans. The latest choice based credit system as recommended by UGC has been incorporated while designing the syllabi wherein core courses, elective course and skill/ability enhancement courses have been introduced and implemented. As per feedback received, quality of knowledge transfer has shown a remarkable improvement. Faculty members of the university are also updated by organizing/attending Faculty Development Programmes, Refresher Courses and other workshops on contemporary, socially and industry relevant issues. Regular alumni meet are also a mean to remain in connect with the ex students of the university which in turn are instrumental in placement of the students. It is on the basis of feedback by alumni that mentor-mentee program in the university was initiated under which well placed alumni at the key position are assigned to mentor the students in their concerned area and provide a valuable guidance for the holistic development of the students. To ensure the quality of teaching process, the feedback is taken from students on semester basis since the beginning of the University. The feedback is conducted online. The feedback analysis is shared online with the concerned faculty and the Dean of the School. The faculty improvement strategies are undertaken and faculty is sent for attending improvement programmes such as workshops, FDPs, etc. The subjects are also rotated for development of teachers capability with the support of senior faculty. For example in the M.ED programme the feed back analysis the course curriculum shoos significant improvement in the last three year because University School of Education has incorporated latest educational industry requirement in the syllabus. Link for Students feedback: https://docs. google.com/forms/d/e/1FAIpQLSebYi5VfldYPhwRHgLKjlgjWwyfm43sjexGP8A1HZeaCZbeA/viewform

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 - Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
MA	Economics	40	269	40
MA	English	50	690	58
MA (Journalism)	Master in Mass Communication	60	752	57
LLM	Law	40	764	40
Mtech	CSE & IT	43	215	44
MBA	Management	160	2477	149
LLB	BBA (LLB) and BA (LLB)	100	11274	96

MCA	Softwa	re		60		2210	62
	Engineer	ing					
BTech	B.Tech./M. (Dual Degr Biotechno	cee)		45		984	45
BTech	B.Tech/M (Dual Degr IT,CSE, ECH & BCE	ree)	2	250		27975	320
			View	<u>r File</u>		ł	
2.2 – Catering to S	Student Diversity						
2.2.1 – Student - Fu	Ill time teacher ratio	o (currer	nt year data)			
Year	Number of students enrolled in the institution (UG)	studen in the	nber of ts enrolled institution PG)	Numbe fulltime tea available instituti teaching or course	achers in the on nly UG	Number of fulltime teachers available in the institution teaching only PC courses	teaching both UG and PG courses
2019	2189		1209	35	5	71	86
Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	res	ools and ources ailable	Number o enable Classroo	ed	Numberof smart classrooms	E-resources and techniques used
192	192		7	7()	11	33392
			of ICT				
	<u>View Fil</u>	e of	E-resour	ces and	techni	<u>ques used</u>	
sharing of know matters and to for mentoring system feedback from professional adva by all the Schools teacher of the Sc personal counsell of the mentee als and seek guidance are assigned to ea The faculty of the career counse guardians for the s	he Mentoring proces version of the Alumni and para ancement. Currently of the University. In chool, who provides ing. In addition, the so help the students of the acher. The eff university are also elling, behavioral co e students to effecti	ss is for ad exper- nstructive ears ba ents. The mentor the cur all kinco mentor s in their chey fee orts are required bunsellir vely har demic a	developing rience. It is a ve professio ck as a pilo nis was atte rship is part rent system I of guidanc r-mentee sy r training an I comfortab to keep it a to attend s ng, time ma ndle the stre nd personal	personal an aimed at pro- nal relations t project in s mpted to pro- and parcel a, each enro e, helps in r stem is acti- d placemen le with but for s small as p ome worksl nagement e ess and for endeavors	nd profe oviding e ship bet some so ovide ha of acad of acad illed stue managin vated in ts. Althe or effect possible hops on etc. In tu emotion and are	essional aspects of guidance to stude ween students ar chools of the Univ andholding to the emic system and dent of a program of stress related is the beginning of bugh each studer tive results, a sma for better suppor issues such as s rn these kinds of al well being. The e well respected b	of students through ants on academic ad the Faculty. The ersity based on the students in their has been adopted ame is assigned to a ssues and take up the session. Some at is free to consult all group of students t and effectiveness. tress management, workshops are a teachers act like y the students. The
Number of studer	ts enrolled in the		imber of full		·	•	Mentee Ratio

3398			192					1:18
– Teacher Profile	-							
.1 – Number of full ti	me teachers ap	pointed durin	g the year					
No. of sanctioned positions	No. of filled pos	sitions Va	cant position	s		ns filled du urrent yea	-	No. of faculty with Ph.D
325	192		133			Nill		146
.2 – Honours and rearnational level from (•		•			gnition, fel	lowsh	ips at State, Natio
Year of Award	receivii state lev	full time teac ng awards fro el, national le national level	vel,	Des	ignatior		fellov	me of the award, vship, received from nment or recogniz bodies
2019		rof. (Dr.) esh Verma	Vi	ice	Chance	ŝ	for Effo Tech by Scier	ational Award Outstanding rts in Scienc nology awarde Department of nce Technolog comment of Ind
2019	Dr.	Neelu Meh	ra		sista fesso		19 Sy acce a	npact of Covi) on Justice /stem Global ess to Justic s a part of nternational Project
2020	Prof.	N. C. Gu	ipta :		ector(arge)		A Pr im Jnive and Cam	Awarded adership for cademicians ogram (LEAP) plemented by ersity of Dell University of bridge, UK By RD, Govt. of India
2019	Dr.	N. Raghura	am	Pr	ofesso		Nitr UK	RF South Asia ogen Hub Gran Research and ovation (UKRI
2019	Dr.	Sami Ahm Khan	ad		sista fesso		Gue SI	vited Honoure st of Chengdu Fcon Science tion and World Magazine
2020		f. Manpreduur Kang	et	Pr	ofesso	_	Ame	President nternational rican Studies ciation (IASA
2019	Dr.	Rajesh Ku	mar		sista fesso	_		esearch Rattan 1 WRULA AWARD

				Center, Malaysia
203	19	Prof. Puja Khatri	Professor	Best Professor in Organizational Behaviour Studies, 20 December 2019 ETNOW, National Education Awards
203	19	Dr. Satyabrata Mohapatra	Assistant Professor	Member of National Academy of Sciences awarded by National Academy of Sciences, India (NASI)
203	19	Prof. Manoj Kumar	Professor	Young Faculty Research Fellowship- Digital India Corporation (formerly Media Lab Asia) A Section 8 Company of Ministry of Electronics and Information Technology, Govt. of India
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2.5 – Evaluation	n Process a	nd Reforms		

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester- end/ year- end examination
MA MEd	001	ODD	29/12/2019	03/02/2020
MSc	003	ODD	30/12/2019	05/02/2020
BTech	004	ODD	26/12/2019	03/02/2020
Mtech	010	ODD	15/01/2020	10/02/2020
BTech	013	ODD	28/12/2019	05/02/2020
BTech	014	ODD	26/12/2019	03/02/2020
BTech	015	ODD	30/12/2019	14/02/2020
BTech	032	ODD	30/12/2019	14/02/2020
BBA LLB	035	ODD	04/01/2020	17/02/2020
BA LLB	038	ODD	04/01/2020	17/02/2020
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2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
46	3288	1.12

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://www.ipu.ac.in/pubinfo2020/syllscheme20121.pdf

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
32	BTech	Computer Science	57	53	92.98
15	BTech	Information Technology	50	49	98
014	BTech	Chomical Engineering	39	39	100
013	BTech	Biotechnol ogy	39	36	92.31
004	BTech	Biochemical Engeenring	28	28	100
016	BArch	Bachelor of Architecture	75	74	98.67
035	BBA	LAW	35	34	97.14
038	BA LLB	LAW	62	59	95.16
001	MEd	Education	39	39	100
003	MSc	MASTER OF SCIENCE (BIO DIVERSITY & CONSERVATION)	20	20	100
	•	View	<u>/ File</u>		
	isfaction Survey (S	SS) on overall instit rovided as weblink)		e (Institution may d	esign the
/ (•		view/ggsipu-ff		

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Promotion of Research and Facilities

3.1.1 - Teachers awarded National/International fellowship for advanced studies/ research during the year

Туре	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
National	Manoj Kumar	Young Faculty Research	24/01/2019	Digital India Corporation

		Fellowship		(formerly Medi Lab Asia) A Section 8 Company of Ministry of Electronics an Information Technology, Govt. of Indi
1 2 – Number of JRFs	SREs Post Docto	View File oral Fellows, Research Asso	ciates and other fell	ows in the Institution
nrolled during the year				
Name of Research f	ellowship	Duration of the fellowship	Fu	nding Agency
Short Term Re Fellowship (S		730		GGSIPU
Junior Rese Fellowshi		730		UGC
Senior Rese Fellowshi		1095		UGC
Post Docto Fellowshi		1460		UGC
Scientist (N	WOS-A)	1095		DST
SANH Proj	iect	365		UKRI
		<u>View File</u>		
2 – Resource Mobiliz	ation for Resear	ch		
		ch eived from various agencie Name of the funding agency	s, industry and other Total grant sanctioned	r organisations Amount received during the year
.2.1 – Research funds s	sanctioned and rec	eived from various agencie Name of the funding	Total grant	Amount received
.2.1 – Research funds s Nature of the Project Major	sanctioned and rec	Name of the funding agency	Total grant sanctioned	Amount received during the year
.2.1 – Research funds s Nature of the Project Major Projects Major	anctioned and rec Duration 1095	Name of the funding agency DBT	Total grant sanctioned 40.71	Amount received during the year 3.34
.2.1 - Research funds s Nature of the Project Major Projects Major Projects Major	Duration Duration 1095 1095	eived from various agencie Name of the funding agency DBT CSIR	Total grant sanctioned 40.71 25	Amount received during the year 3.34 11.36
.2.1 - Research funds s Nature of the Project Major Projects Major Projects Major Projects Major	Duration Duration 1095 1095 1095	eived from various agencies Name of the funding agency DBT CSIR SERB UKRI GCRF	Total grant sanctioned 40.71 25 42.19	Amount received during the year 3.34 11.36 8.5
.2.1 - Research funds s Nature of the Project Major Projects Major Projects Major Projects Major Projects Major	Exanctioned and reconstruction Duration 1095 1095 1095 1825	eived from various agencies Name of the funding agency DBT CSIR SERB UKRI GCRF (UK)	Total grant sanctioned 40.71 25 42.19 230	Amount received during the year 3.34 11.36 8.5 26.86
.2.1 - Research funds s Nature of the Project Major Projects Major Major Major Major Major Major Major Major Major Projects Major Projects	Exanctioned and reconstruction Duration 1095 1095 1825 1095	eived from various agencies Name of the funding agency DBT CSIR SERB UKRI GCRF (UK) SERB-DST GBPNIHESD	Total grant sanctioned 40.71 25 42.19 230 52.05	Amount received during the year 3.34 11.36 8.5 26.86 28
.2.1 - Research funds sNature of the ProjectMajorProjectsMajorProjectsMajorProjectsMajorProjectsMajorProjectsMajorProjectsMajorProjectsMajorProjectsMajorProjectsMajorProjectsMajorProjects	Duration Duration 1095 1095 1825 1095 1095	eived from various agencies Name of the funding agency DBT DBT CSIR SERB UKRI GCRF (UK) SERB-DST GBPNIHESD MOEFCC	Total grant sanctioned 40.71 25 42.19 230 52.05 64.4	Amount received during the year 3.34 11.36 8.5 26.86 28 21.24

		Industrial Research (CSIR).			
Major Projects	_		68.7	9.45	
		<u>View File</u>			
3.3 – Innovation Ecos	ystem				
3.3.1 – Workshops/Sem practices during the year		on Intellectual Property Rights ((IPR) and Industry-A	cademia Innovative	
Title of workshop/seminar		Name of the Dept.		Date	
National Wor Ecosystem Adapt River Basins (4 March, 20	ation in th - 5th	USEM	0.4	4/03/2020	
Ecological pe for Next Gene Bioremediation for Sustainal Industry by Dr Mishra, Depart Environmental University of	eration Practices ole Dye .Vandana cment of Studies,	USBT	06	5/05/2020	
Innovatio revaluation in industri	process	USCT	18	18/05/2020	
Alumni st mentorship p		USCT	26	26/07/2020	
National sem Judicial delays and Remedies(u supervision of of Law and Ju	: Malady under the Ministry	USLLS	10)/01/2020	
Special Lec Internatio Opportunities Graduate Stu	onal for Post	USLLS	22	2/01/2020	
Curriculum H Worksho		USLLS	12	2/03/2020	
Workshop on Patent Fil		USLLS	13	3/01/2020	
Enforcemen Competition Law a Journey of a Avinash Shar	Guest Lecture on Enforcement of Competition Law in India a Journey of a Decade by Avinash Sharama , Advocate Supreme Court		14	£/01/2020	
IP Lecture La Nuances of Pate in India by	ent Claim	USLLS	09	0/05/2020	

Webinar of Met of Awareness in scenari	COVID 19	USLLS	1	0/05/2020					
Inclusive G PwDs In Soci Professional Are COVID-19 Par	al And ena During	USMS	2	1/05/2020					
View File 3.3.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year									
Title of the innovation	Name of Awarde		Date of award	Category					
National Award for Outstanding Efforts in Science Technology awarded by Department of Science Technology, Government of India	Prof. (Dr. Mahesh Verma) Department of	28/02/2020	Science Technology					
Rashtriya Icon Awards	Prof. (Dr. Mahesh Verma	-	30/04/2020	Rashtriya Icon					
BRICS Young Scientist	Anchal Gar	g BRICS	08/11/2019	Research Scholar					
ASIAN IP SCHOLAR AWARD	Dr. M. SAKTHIVEL	Singapore Management University (ARCIALA-School of Law, SMU, Singapore.) School of Law City University of Hong Kong. Tel: 65 6808 5387 Email: arc iala@smu.edu.sg	10/01/2020	Teacher					
EXCELLENT ORAL PRESENTATION	Rashi Gupt	a Science Engineering Institute	14/10/2019	Research Scholar					
Best Poster Award in Assessment of the impact of secondary drains in water quality deterioration	Ms. Mansi Vaid	Indian Society of Analytical Scientists, Delhi Chapter in Indian Analytical Congress	14/12/2019	Research Scholar					

of Najagarh drain in Delh				<pre>(IAC-2019) jointly organized by Federation of Indian Chambers of Commerce and iNustry (FICCI) during 12-14 December, 2019 at Amity University Noida (Delhi- NCR) MIDAS (Marg</pre>					
First Prize Pandemitectur Students Desig Competition. Category-1 (Memorial for Heroes of Covid-19)	re gn	Univers School c Architect Plannin	of ure	Institu Design Archite			17/07/2020		Student
Member of Sectional Committee of the Section of Mathematical Sciences (including Statistics)	: of	Prof. Ra Bhardwa		108th of In Scie Congre Indian S Congr Associa Profess body T Departm Scie Techno Governm Ind	ence ess by Science ress ation, sional under ent of ence blogy, ery of ence blogy, ent of	20/01/2020			
Best Professor		Puja Kha	ıtri	ET No Dewang Founda		20)/12/2019		Teacher
Best Poste award	r	Darshi Singh	ka	Confere Pla Physic	nt ology	of			Research Scholar
	otiar		1 oto		<u>File</u>		a the year		
Incubation Center	auon	Name		sered By	Name of			Date of Commencement	
1	epr	egal Entr eneurship and cubation Cell		GGSIP rersity	Ni]	Nill Nill			01/08/2019

	<u>View File</u>								
B.4 – Research Publications and Awards									
3.4.1 – Ph. Ds awarded during the year									
Name of the	Department	Number of P	hD's Awarded						
University Schoo Stud	l of Law and Legal lies		4						
University Sch	ool of Education		2						
University Scho Manag	ol of Environment ement		5						
University Schoo Social S	ol of Humanity and Sciences	8							
University Schoo Communication	ol of Information, and Technology	7							
University Sch Applied	ool of Basic and Sciences	4							
University Schoolston	ool of Management lies		9						
University Schoo	l of Biotechnology		6						
3.4.2 – Research Publication	s in the Journals notified on I	JGC website during the year	r						
Туре	Department	Number of Publication	Average Impact Factor (if any)						
International	USBAS	62 Nill							
National	USBAS	5	Nill						
International	USBT	5	Nill						
International	USCT	20	Nill						

3.4.3 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

View File

USCT

USEM

USEM

USICT

USICT

USMS

3

9

12

116

1

26

Nill

Nill

Nill

Nill

Nill

Nill

National

International

National

International

National

International

Department	Number of Publication
USMS	24
USLLS	35
USICT	76
USHSS	7
USMC	3
USE	22
USCT	9

	USBT					23				
	USBAS				21					
	USAP				4					
View File										
3.4.4 – Patents p	oublished/awarde	ed/applied during	the yea	r						
Patent De	etails	Patent status		P	atent Number	Date	of Award			
WMETHOD CONSTRUC MICROSATH ENRICHED (LIBRARY DETECTIC MICROSATH LOCATION LIBRARY	Indian Patent on Published "METHOD FOR CONSTRUCTING MICROSATELLITE ENRICHED GENOMIC LIBRARY AND DETECTION OF MICROSATELLITE LOCATION IN A LIBRARY DNA SEQUENCE			7 File	340797	08/	07/2020			
3.4.5 – Bibliomet Web of Science c			last aca	ademic y	ear based on av	erage citation in	dex in Scopus/			
Title of the Paper	Name of Author	Title of journal	Year of publication		Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation			
Enhanced near infrared 1 uminescenc e in Ag@Ag2S core-shell nanopartic les	Ansari, J.R. Singh, N. Mohapatra, S. Ahmad, R. Saha, N.R. Chatt opadhyay, D. Mukherjee, M. Datta, A.	APPLIED SURFACE SCIENCE	2019		19	Guru Gobind Singh Indr aprastha University	19			
A framework for nitrogen futures in the shared socioecono mic pathways	Kanter, D., Winiwa rter, W., Bodirsky, B., Bouwman, L., Boyer, E., Buckle, S., Compton, J., Dalgaard, T., de vries, W., Leclère,	Global E nvironment al Change	onment		11	University School of Biotechnol ogy, Guru Gobind Singh Indr aprastha U niversity, Dwarka, Se ctor-16C, Delhi 110078, India	11			

	D., Leip, A., Muller, C., Popp, A., Raghuram, N., Rao, S., Sutton, M., Tian, H., Westhoek, H., Zhang, X. and Zurek M.					
Transcri ptomic and network analyses reveal distinct nitrate responses in light and dark in rice leaves (Oryza sativa Indica var. Panvell)	Pathak, R,R., Jangam, A.P., Malik, A., Sharma, N., Jaiswal, D.K.and Raghuram, N.	Scientific Reports	2020	4	University School of Biotechnol ogy, Guru Gobind Singh Indr aprastha U niversity, Sector 16C, Dwarka, New Delhi, 110078, India.	4
The DEAD- box RNA helicase eIF4A Regulates Plant Deve lopment and Interacts with the hnRNP LIF2L1 in Physcomitr ella patens.	Tyagi V, Parihar V, Malik G, Kalra V, Kapoor S and Kapoor M	Molecular Genetics and Genomics	2020	5	University School of Biotechnol ogy, G.G.S. Ind raprastha University , Sector 16C, Dwarka, New Delhi, 110078, India	5
Removal of nickel (II) from aqueous solution by biosorp tion on A. barbadensi s Miller waste	Arinjay Kumar, Shweta Gupta,	Applied Water Science	2019	17	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity,	17

leaves powder					New Delhi-78	
Bio sorption of Ni(II) ions from aqueous solution using modi fied Aloe barbadensi s Miller leaf powder	Arinjay Kumar , S. Gupta, S.K. Sharma,	Water Science and Engine ering 12 (1), 27-36	2019	18	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity, New Delhi-78	18
Simultan eous pretr eatment and hydrolysis of hardwood biomass species catalyzed by combina tion of modified activated carbon and ionic liquid in biphasic system	Uplabdhi Tyagi, Neeru Anand, Dinesh Kumar	Bioresou rce Technology	2019	13	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity, New Delhi-78	13
Carbon nano tubes: synthesis, properties and engine ering appl ications	Nikita Gupta, Shipra Mital Gupta, S. K. Sharma	Carbon Letters	2019	46	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity, New Delhi-78	46
Facile synthesis, structural and optical properties of Au-TiO2 plasmonic nanohybrid s for phot ocatalytic	Singh, J Sahu, K. Satpati, B. Shah, J. Kotnala, R.K. Mohapatra, S.	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	2019	18	Guru Gobind Singh Indr aprastha University	18

applicatio ns						
Catalytic reduction of 4-nitro phenol and photocatal ytic degra dation of organic pollutants in water by copper oxide nanosheets	Sahu, K. Singh, J. Mohapatra, S	OPTICAL MATERIALS	2019	22	Guru Gobind Singh Indr aprastha University	22
			<u>View File</u>			
3.4.6 – h-Index c	of the Institutiona	I Publications du	ring the year. (ba	sed on Scopus/	Web of science)
Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Photoaut otrophic, mixotrophi c, and het erotrophic culture media opti mization for enhanced microalgae production	Ritu Verma, K.V.L. Kusuma Kumari, Aradhana S rivastava, Arinjay Kumar	Journal of Environ mental Chemical E ngineering	2020	72	11	University School of Chemical T echnology Guru Gobind Singh Indu aprastha U niversity New Delhi-78
Bio sorption of Ni(II) ions from aqueous solution using modi fied Aloe barbadensi s Miller leaf powder	S Gupta, SK Sharma, Arinjay Kumar	Water Science and Engine ering	2019	25	25	University School of Chemical 7 echnology Guru Gobind Singh Indr aprastha U niversity New Delhi-78
A study on the Effect of Reaction Parameters on Viscosity and Molecular	S Saxena, P Malik, G Seshadri, AK Tyagi, UK Mandal	Journal of Polymer Materials	2019	24	9	University School of Chemical 7 echnology Guru Gobind Singh Indu aprastha U

Weight of Hexafluuro propylene(HFP) based Perfluorop olythers (PEPEs)						niversity, New Delhi-78
Surface modificati on of poly sulfone ul trafiltrat ion membrane by in-situ ferric chloride based redox poly merization of aniline- surface ch aracterist ics and flux analyses	V Goel, UK Mandal	Korean Journal of Chemical E ngineering	2019	60	11	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity, New Delhi-78
Effect of Nano particles concentrat ion on thermal, magnetic and electrical properties of NiO. 5ZnO. 5Fe2O4 based Poly aniline Na nocomposit es by in- situ polym erisation	B Kaur, R Tanwar, UK Mandal	Colloids and Surfaces A: Physico chemical and Engine ering Aspects	2020	170	7	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity, New Delhi-78
Bio sorption of Ni(II) ions from aqueous solution using modi fied Aloe barbadensi s Miller leaf powder	Arinjay Kumar, S. Gupta, S.K. Sharma,	Water Science and Engine ering 12 (1), 27-36	2019	25	18	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity, New Delhi-78

	i					
Computat ional fluid dynamic analysis of hydrody namic shear stress generated by different impeller c ombination s in stirred bioreactor	Arinjay Kumar, Ritu Verma, Luv Mehan, Rahul Kumar, Aradhana Srivastava	Biochemi cal Engine ering journal	2019	124	11	University School of Chemical T echnology, Guru Gobind Singh Indr aprastha U niversity, New Delhi-78
Functional characteri zation of LIKE HETER OCHROMATIN PROTEIN 1 in the moss Physc omitrella patens: its conserved protein in teractions in land plants.	Parihar V, Arya D, Walia A, Tyagi V, Dangwal M, Verma V, Khurana R, Boora N, Kapoor S, Kapoor M	Plant Journal	2019	269	8	University School of Biotechnol ogy, G.G.S. Ind raprastha University , Sector 16C, Dwarka, New Delhi, 110078, India
Transcri ptomic and network analyses reveal distinct nitrate responses in light and dark in rice leaves (Oryza sativa Indica var. Panvell)	Pathak, R,R., Jangam, A.P., Malik, A., Sharma, N., Jaiswal, D.K. and Raghuram, N.	Scientific Reports	2020	213	4	University School of Biotechnol ogy, G.G.S. Ind raprastha University , Sector 16C, Dwarka, New Delhi, 110078, India
A framework for nitrogen futures in the shared	Kanter, D., Winiwa rter, W., Bodirsky, B., Bouwman,	Global E nvironment al Change	2020	177	11	University School of Biotechnol ogy, G.G.S. Ind

mic pathways	L., Boye E., Buckle S., Compton J., Dalgaar T., de vries, W Leclère D., Lei A., Muller C., Pop A., Raghura N., Rae S., Sutton M., Tia H., Westhoe H., Zhan X. and Zurek	<pre>, , , , , , , , , , , , , , , , , , ,</pre>					raprastha University , Sector 16C, Dwarka, New Delhi, 110078, India	
			<u>Vie</u> v	<u>v File</u>				
3.4.7 – Faculty par	rticipation	in Seminars/Confe	erences and	d Symposia	during the yea	r		
Number of Facu	ulty	International	Nati	ional State			Local	
Presente papers	d	56		19 2			Nill	
Attended/Se nars/Worksho		39		65 82			Nill	
Resource persons	9	8	18		Nill		Nill	
			View	<u>v File</u>				
3.5 – Consultanc	y							
3.5.1 – Revenue g	-	from Consultancy	during the	/ear				
Name of the Cor departme	nsultan(s)	Name of cons	sultancy	Consultir	ng/Sponsoring Agency		evenue generated amount in rupees)	
Prof. V	Prof. Varun Study o Joshi, USEM slides and Significa Environme Sikki		f Land G l their Inst nce on Hin ent in Env:		G.B. Pant Institute of Himalayan Environment		1396000	
Dr. Kira Sharma, U		Techno Developm Management term monito shifti: cultivatio mining in N	ent, : long ring of ng on col	Environ	nistry of ment Fores mate Chang		200000	

		Analysis and Impact of Digitization of Legal Aid Access to Functoning of LEfal Aid Cell in Various Law Schools Analysis of LAc		Ju	stry of Law stice	200000		
Singh, USLLS		of Infrastr and Vacanci its Impac Pendency Subordinate	ructure es and t on r in		istice			
Examination Division	L	Mohalla (Entrand Examinat	ce ion		Government		3900500	
				<u>File</u>	alerada a de s			
Name of the Consultan(s) department		Title of the programme	Agency s trair	eeking /			Number of trainees	
USICT			Facu Engine Colle	-	122333		189	
University School of Management Studies	De	Executive	Wor Profes from I Compa	Indian		0	221	
			<u>View</u>	<u>r File</u>				
3.6 – Extension Activi 3.6.1 – Number of exter Non- Government Organ	nsion							
Title of the activitie	S	Organising unit collaborating		Number of teachers participated in such activities		Number of students participated in such activities		
Conducted Swachhta Pakhwada during the period from 23.01.2020 to 06.02.2020. USS and its affiliated colleges are participated in it.		GGSIPU NSS Cell		10		100		
Conducted National Youth Day-2020 on th occasion of th birthday of swa Vivekananda held 13.01.2020	le Imi	GGSIPU NS	S Cell	12		100		

NSS Cell,GGSIPU conducted a Road Safety Awareness Programme collaboration with Indian Road Safety Campaign (IRSC) on 13.01.2020.	GGSIPU NSS Cell	10	52
Conducted National Nukad Naatak Competition - 2020 held on 05.01.2020	GGSIPU NSS Cell	10	25
Conducted an Interaction session between NSS Volunteers (Indian youth) and Youth of China under International Youth Exchange Program, 2019 by the request of Regional Directorate, Ministry of Youth Affairs and Sports on 22nd November, 2019, regarding	GGSIPU NSS Cell	15	100
Three students attended screening for Vidhan Sabha - Delhi Youth Parliament (DYP) for DYP held on 06.11.2019 to 08.11.2019	GGSIPU NSS Cell	1	3
Conducted a lecture on "Mapping Fundamental Duties in Contemporary Scenario", by Prof. Amar Pal Singh, Dean, USLLS as the Celebration of 'Constitution Day' on 26th November, 2019 and subsequent activities culminating in Dr. Ambedkar Jayanti on 14th A	GGSIPU NSS Cell	12	100
Three (03) NSS Volunteers were participation in the Delhi Youth Parliament held on	GGSIPU NSS Cell Legislative Assembly, NCT Delhi	1	3

29.10.2019.			
NSS Cell conducted a Personality Development Programme on life skills collaboration with Sri Satya Sai Seva Organisation (SSSSO) on 16.10.2019.	GGSIPU NSS Cell	15	50
Free British Library Subscription provided by Ministry of Youth Affairs and Sports for all NSS Volunteers under the University from 10.08.2018 to 09.08.2019	GGSIPU NSS Cell	1	100
	View	<u>/ File</u>	

3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited		
MOOT COURT	FIRST RUNNER-UP	DELHI METROPOLITAN EDUCATION, NOIDA	300		
Changing Paradigms in Interdisciplinary Research in Higher Education across the Globe and its relevance in Teacher Education	University School of Education under PMMMNMTT Scheme, GGSIP University	PMMMNMTT	40		
ONLINE MOOT COURT COMPETITION	QUARTER-FINALIST AND 2ND BEST SPEAKER AWARD	ANSAL UNIVERSITY	300		
MOOT COURT	SEMI FINALISTS	CLC	290		
MOOT COURT	QUARFTER FINALISTS	AIL, MOHALI	280		
MOOT COURT	WINNERS	BITS, PILANI GOA- NALSAR	275		
MOOT COURT	COURT QUARTER-FINALISTS UNIVE INSTITUTE STUDEIES, PRADESH UN		260		
MOOT COURT	QUARTER-FINALISTS	AMITY GWALIOR,	300		

	AND 2ND MEMORI		MADHY	A PRADESH				
MOOT COURT	SECOND RU	SECOND RUNNER-UP		RAJIV GANDHI NATIONAL UNIVERSITY OF LAW, PUNJAB		290		
MOOT COURT	WINN	ER	RAYAT BAHRA UNIVERSITY IN MOHALI		285			
		<u>Viev</u>	<u>v File</u>					
3.6.3 – Students partici Organisations and progr				-				
Name of the scheme	Organising unit/Agen cy/collaborating agency	Name of t	he activity	Number of teach participated in s activites		Number of students participated in such activites		
Educational Tour of M.Sc. (Environment Management) and M.Sc. (Natural Resource Management) students was conducted between Panchmari, Jabalpur, Bhopal	GGSIP University	Educa To	ational ur	2		31		
Environmental Workshop	USE, GGSIPU and Earth Root Foundation	Sensitization Workshop		75		108		
Gender Sensitization	USE, GGSIPU and Wish a Smile Foundation		ization shop	n 100				108
Legal Awareness Programme	USLLS, GGSIP University	_		3		th to uary,		80
Legal Awareness Programme	USLLS, GGSIP University	of Const	oration titution h 26th r, 2019	3		100		
Moot Court Competition	USLLS, GGSIP University	3rd De novo Intra Moot Court Competition		4		250		
Swachh Baharat	GGSIPU NSS Cell	_	BHARAT IYAN	10		100		
Shikshit Bharat	GGSIPU NSS Cell	Nation Day,		2		20		

Swastha Bharat Surakshit Bharat	GGSIPU N Cell	Law Awa Qui: 05.11 NSS Cond Covi Awarene Competit NSS Vol	utional areness z on .2020 ducted d-19 ss Quiz tion for unteers ociety	2	100
		20.06.2 27.06 (GGSI)	ring 2020 to 5.2020. CPU NSS .t B)		
Surakshit Bharat			NSS 10 Cell,GGSIPU conducted a Road Safety Awareness Programme collaboration with Indian Road Safety Campaign (IRSC) on 13.01.2020. <u>View File</u>		52
3.7 – Collaborations 3.7.1 – Number of Colla	borative activitie			nge, student excha	ange during the year
Nature of activity	Pa	articipant	Source of f	inancial support	Duration
GCRF-SANH	coll rese Centre	Prof. N.Raghuram collaborative research with Centre for Ecology and Hydrology (UK)		CRF-SANH	365
Sustainable an Sensitization: R	Environmental 10 Sustainable and ensitization: Role of Education			rth Root ndation	1
Work shop on Awareness of Sex Harassment at Wo Place	ual	108		h A Smile ndation	1
Indo-UK Virtua Centre	Indo-UK Virtual N Centre USBT i: collaboratio faculty/scie from 4 Ind institutions IIRR, NRRI, and 3 U institutions UOE and U		DBT	and UKRI	365

	r				
South Asian Nitrogen Hub	N. Raghuram from USBT in collaboration with faculty/scientists from 40 institutions across UK and 8 countries of South Asia.	UK Research and Innovation	365		
Collaborative Research Project	Collaborative Research project Dr. Rinu Sharma from USBT GGSIPU in collaboration with Dr. Anoop Saraya and Dr. NR Dash, AIIMS New Delhi	ICMR project	365		
Collaborative Research Project	Collaborative Research project Dr. Rinu Sharma from USBT GGSIPU in collaboration with Dr. Pratima Solanki, JNU New Delhi	365			
Collaborative IUAC research project "Study of effects of swift heavy ion irradiation on structural, optical and gas sensing properties of SnO2-ZnO and SnO2-TiO2 nanocomposites"	Dr. Satyabrata Mohapatra, Dr. Ambuj Tripathi and Dr. S. A. Khan	IUAC, New Delhi Beam time	365		
Collaborative IUAC research project "Study of effects of SHI irradiation on structural, optical and gas sensing properties of Ag- SnO2 and Au-SnO2 nanocomposites"	Dr. Satyabrata Mohapatra, Dr. Ambuj Tripathi, Dr. K. Asokan and Dr. S. A. Khan	IUAC, New Delhi Beam time	365		
	<u>View</u>	<u>/File</u>			
3.7.2 – Linkages with instituti facilities etc. during the year	ons/industries for internship,	on-the- job training, project w	ork, sharing of research		
Nature of linkage Title link		Duration From Duration	on To Participant		

			details				
Recruitment Internship	Inter / Plac	rnship ement	Jain Partners	01/08/2019	31/0'	7/2020	30
Recruitment Internship	Inter / Plac	rnship ement	Internshala	01/08/2019	31/07/2020		25
Internship	Inter / Plac	rnship ement	Indus Law	01/08/2019	31/0	7/2020	30
Internship Internship	Inter / Plac	rnship ement	Classis Law	01/08/2019	31/0	7/2020	20
Internship	Inter / Plac	rnship ement	Adv. Nitin Ahlawat	01/08/2019	31/0	7/2020	25
Recruitment Internship	Inter / Plac	rnship ement	Areness Attorney	01/08/2019	31/0'	7/2020	30
Internship	Internship / Placement		Adv. HS Kohli	01/08/2019	31/0	7/2020	30
Internship	Inter / Plac	rnship ement	Bharucha Partners	01/08/2019	31/0	7/2020	25
Internship	Inter / Plac	rnship ement	J. Sagar Associates	01/08/2019	31/0'	7/2020	30
Internship	Internship Internship / Placement		Priti Suri Associates (PSA)	01/08/2019	31/07/2020		55
7.3 – Mol Is signe	d with inst	titutions of		<u>v File</u> onal importance, oth	er univer	sities ind	ustries corporate
ouses etc. during th	ne year						
Organisatio	n	Date	of MoU signed	Purpose/Activities		Number of students/teachers participated under Mo	
		0/07/2019	The Agreement between the Partner and Google is for offering the Android Application Development Fundamentals course		120		
		0/07/2019	Students of exposed to C Networkin Security, Mac Learning L Scenario Of C Infrastructur VM-ware Serv	lisco g chine ive Cloud re and		120	
Network Bulls, SC 0 O-9,10,11,12-2nd 3r d Floor, Above Vishal Mega Mart, Old Delhi, Road,Sec		6/07/2019	Students will go through in-depth learning of Cisco Networking and how networks work in			80	

tor-14, Gurgaon-1220		the real industry	I
01, Haryana		the real industry and exposed to a Data Center	
		fully equipped with	
		over 2000 Cisco	
		Routers, Switches,	
		Firewalls, IPS	
		Systems, ISE	
		Servers, Call Managers, IP Phone	
CodeTantra	02/02/2020		100
COUETAILLEA	03/03/2020	10 faculty members of USICT,	TOO
		GGSIPU trained	
		every year	
ICT academy for	16/10/2019	10 faculty	100
online courses,		members of USICT,	
		GGSIPU will be	
		trainied every year	l
		in various courses	l
		free of cost such	l
		as Artificial	l
		Intelligence, Cloud	l
		Computing	
HATCH India	23/08/2019	12 girl students	12
		from various branches of	l
		branches of Engineering offered	l
		by USICT are given	l
		this scholarship	l
		every year	l
Areness Attorney	03/10/2019	Legal Services	100
Cracko University	17/12/2019	Faculty Student	3
of Economics		Exchange and	l
		Research Coloration	<u> </u>
NIC	29/07/2019	Final year	300
		students of M.Tech,	l
		MCA and B.Tech can	l
		be exposed to live	l
		projects at NIC as part of their	l
		curriculum	I
I	Vier	w File	
CRITERION IV – INFRASTI			
I.1 – Physical Facilities	1		
4.1.1 – Budget allocation, exclu			
Budget allocated for infrast		Budget utilized for infra	•
987			38.64
4.1.2 – Details of augmentation			
Facilitie	es	Existing or N	ewly Added
Othe			sting

		Campu	ıs Area			Ne	wly Added	
		Class	rooms	Existing				
		Labor	atories	Newly Added				
	Classrooms with LCD facilities					E	Existing	
	Seminar	halls wi	th ICT facilit	ies		E	Existing	
	Class	srooms wi	th Wi-Fi OR LAN	1		E	Existing	
		Ot	hers			Ne	wly Added	
		Labor	atories			Ne	wly Added	
				<u>View</u>	<u>v File</u>			
4	.2 – Library as	a Learning	Resource					
4	4.2.1 – Library is	automated {	Integrated Library M	anagem	ent Syst	em (ILMS)}		
	Name of the softwa		Nature of automatio or patially)	on (fully		Version	Year of	automation
	Troo	don	Fully			5.6		2000
	1.2.2 – Library Se	ervices						
	Library Service Type		Existing		Newly	Added	Tc	otal
	Text Books	56646	43620292	5	568	390501	57214	44010793
	e-Books	12121	15573788	N	i11	Nill	12121	15573788
	Journals	4471	171797449	2	274	15090966	4745	186888415
	e- Journals	18189	97655089	5	510	19054997	23699	116710086
	CD & Video	3157	16800	N	ill	Nill	3157	16800
	Library Automation	Nill	Nill	N	ill	Nill	Nill	Nill
	Others(s pecify)	24	58000	N	ill	Nill	24	58000
		I	l	View	<u>v File</u>			
G		AM other M	by teachers such as: DOCs platform NPTE m (LMS) etc			•		•
	Name of the	Teacher	Name of the Moo	dule		n on which modu s developed		launching e- ontent
	DR. Durge Tripathi	sh	Course `Societ Media' - an initiative by University Gra Commission und SWAYAM on Open Education Reso	oordinator MOOCs ourse `Society and edia' - an nitiative by niversity Grants ommission under		yam	15/07/	2019

		th ir Tr th	Education rough ICT itiative) ipathi has cordinator	- MHRD . Dr						
Prof. Joshi	Dhananja	-	Value Eduo d Society		YouTul Officia	De, USE L		01	L/04/2020)
Prof. Joshi	Dhananja	Pr	Innovative actices an aching		CCRT, India	Govt. o:	£	01	L/04/2020)
Prof. Joshi	Dhananja		Role of To ciety	eachers		Book Live Series.	e	01	L/04/2020)
Prof. Dhananjay Joshi			E-Learning orkshop on tegrated i Cultural ucation	India	Govt. o:	£	01	L/05/2020)	
Prof. Dhananjay Joshi			Integrated acher Educ ogramme	-	NCTE,	New Dell	hi	01/05/2020		
Prof. Dhananjay Joshi			The Knowle adition in lue System	PMMMNMTT, Govt. of India and MGAH Vishyavidyalay			01/05/2020			
Prof. Dhananjay Joshi			Pre-Service Service Service Service	Ed-CIL, India (Ministry of Education)			01/05/2020)	
Prof. Dhananjay Joshi			Social Sc. rriculum velopment	NCTE, New Delhi			01	L/06/2020)	
Prof. Joshi	Dhananja		Digital nsultation	NCTE,	New Dell	hi	01	L/06/2020)	
				<u>Vie</u> v	<u>v File</u>					
-	astructure		<i>/</i>							
Type	Total Co mputers	Compute Lab	. ,	Browsing centers	Computer Centers	Office	Depar nts		Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	1280	39	1	55	0	24	11		1000	0
Added	0	0	2	0	0	3	0		300	0
Total	1280	39	3	55	0	27	11		1300	0
.3.2 – Band	dwidth avail	able of in	ternet connec	tion in the I	nstitution (L	eased line)				
				1300 MH	BPS/ GBPS	5				
.3.3 – Facil	lity for e-cor	ntent								
Nam	e of the e-c	ontent de	evelopment fa	cility	Provide		ne vide cording		nd media cer	ntre and

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurredon maintenance of physical facilites	
4329.95	3354.27	3332.55	3198.34	

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

The University has a decentralized system of maintenance of physical, academic and support facilities. There are different sections and departments who undertake and are responsible for proper maintenance of the resources. These are: General Administration for all support facilities, Engineering department for all physical resources such as lifts, civil and electrical and Schools are responsible for the academic infrastructure maintenance. The General Admn branch undertakes the repair of furniture such as lab tables, office chairs, and tables, general equipments such as photocopiers, etc. The student welfare department with the support of Engg department is responsible for maintenance of lawns, sports facilities, etc in terms of civil, electrical and other related work. The University has a division called 'University Works Division" which is responsible for maintaining the entire infrastructure in the University. It is headed by Executive Engineer as ably assisted by several Assistant Engineers and other technical staff. The University has a Garden Committee which take care of all the gardening work in the University to ensure its flora and fauna. The Lifts are covered under the Annual Maintenance Contract. The usage of the various resources and infrastructure is being managed both at central level as well as School level for each facility such as: Booking of seminar halls, sports grounds, etc. On academic front, the Schools have various teachers who are made incharge of various labs. They are assisted by Technical/lab Assistants and attendants who looks after the requirements and other facilities in the lab on the day to day basis. The University has AMC for maintenance of IT Infrastructure such as Computers, Printer, UPS, Network, Internet, web hosting, peripherals, etc. There is an online complaint system for reporting problems of all kinds of electrical and civil engg. IT and other services in the campus. The University provides adequate budget for maintenance and infrastructure facilities and equipment. The utilization of these academic and physical resources is managed through prebooking system. The request is raised by the concerned activity head to the GA section, who will enter the booking request and confirm the booking. The event details are recorded and the logistics facilities are provided to the user de[department. The maintenance of the infrastructure is handled by three departments such as for IT related issues UITS, for physical resources - UWD while for academic related matters - GA branch. The system is working fine. The class rooms and labs are managed by the respective heads of the Schools through lab in charges and lab technical staff. The sports facilities are managed by the Student welfare department while the library is managed by UIRC. All these sections/officials keep improving the system for effective utilization of their respective resource services.

http://www.ipu.ac.in/pubinfo2020/n520161221%20(2).pdf

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees		
Financial Support from institution	Financial Assistance under the EWS Scheme	20	542710		
Financial Support from Other Sources					
a) National	Merit-cum-Means Linked Financial Assistance Scheme, Govt. of NCT of Delhi	83	3302000		
b)International	Nill	Nill	Nill		
<u>View File</u>					

5.1.2 - Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Travel Grant for Technical Activities	03/08/2014	37	GGSIP university
Yoga NSS	01/08/2017	817	GGSIP University
Alumni student mentorship program	02/08/2010	1000	GGSIP University
Personal Counseling and Mentoring	01/10/2019	3000	Trained and Certified behavioral Professionals Doctors- Dr. M.N.L. Mathur, Chief Clinical Psychologist (Retd.) (b) Dr. Maneesh Gupta, Psychiatrist

5.1.3 - Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2019	Personal Counselling and	1050	980	187	358

	Mentoring, Remedial				
	Coaching				
		<u>Viev</u>	<u>v File</u>		
	mechanism for trar ging cases during t		edressal of student of	grievances, Preven	tion of sexual
Total grievan	ces received	Number of grieva	ances redressed	Avg. number of d redre	
	8		8		30
2 – Student Prog	gression				
2.1 – Details of ca	ampus placement d	uring the year			
	On campus			Off campus	
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents placed
TCS(NINJA)	191	40	M/s Morpho genesis Pvt. Ltd.	Nill	7
	-	View	<u>v File</u>	-	
2.2 – Student pro	gression to higher e	education in percen	tage during the yea	ır	
Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2019	1	B-Arch	USAP	CEPT University	Master in Urban Desig
2019	1	B-Arch	USAP	CEPT University	M.Tech (Building Engg.
2019	1	B-Arch	USAP	SPA Vijayawada	M.Tech (Building Engg.
2019	1	B-Tech (BCE)	USCT	GGSIP University	M-Tech
2019	1	B-Tech (BCE)	USCT	National Insurance Academy	MBA
	1	MA	USHSS	South Asian	Ph.D
2019				University	
2019 2019	1	M.Sc.(EM)	USEM	University PhD, CSIR- NPL, New Delhi	Ph.D
		M.Sc.(EM) BA (LLB)	USEM USLLS	PhD, CSIR- NPL, New	Ph.D LLM
2019	1			PhD, CSIR- NPL, New Delhi DSNLU,	

	View	<u>File</u>	
3 – Students qualifying in state/ nation NET/SET/SLET/GATE/GMAT/CAT/GR			
Items		Number of	students selected/ qualifying
GATE			60
NET			61
GRE			8
TOFEL			9
Civil Services			1
Any Other			6
	<u>View</u>	<u>File</u>	
4 – Sports and cultural activities / com	petitions organis	ed at the institution	level during the year
Activity	Lev	vel	Number of Participants
Sports Meet	Insti	tution	8794
AIU Tournaments	All	India	163
Anugoonj	Insti	tution	11350
Vidushi Rama Vaidyanathan	Insti	tution	98
Cultural Evening rganised by association with SPIC MACAY	Insti	tution	92
Vigilance Awareness Week (Constitutional Club)	Institution		82
Book Exhibition	Insti	tution	475
International Womens Day	Insti	tution	78
Flag off ceremony for the Vigyan Jyot/flame from GGSIPU, Delhi	Insti	tution	472
National Unity Day	Insti	tution	65
	View	<u>File</u>	

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2019	Tug of War- Gold	National	1	Nill	015675, 015673, 015681, 015676, 015677, 015680,	Piyush Bansal, Pawan Kumar, Nipun Jain,

					015678, 015672, 015679, 015674,	Lokesh Sharma, Bhawuk Mehra, Abhishel Lakra, Agraj Arya, Ray Kiran, Prekshit Chauhan Prakhar
2019	Tug of War- Silver	National	1	Nill	015498, 015499, 015494, 015501, 015493, 015500, 015492, 015497, 015495, 015496	Vashist Vashist Pawan Kumar, Mandeep Chetan, Anshul Singhal Yuvraj Kundu, Vipul Sahrawat Vyomesh Koul, Vikas Rana, Sunny, Prince Mathur
2019	Tug of War- Bronze	National	1	Nill	016166, 016170, 016162, 016171, 016164, 016168, 016167, 016163, 016165, 016169	Pawam Kumar, Navjot Kaur, Mandeep Sehrawat Kavya Rana, Sunny, Swati, Sweety Dhankar Vikas Rana, Vyomesh Koul, Anchal Gautam
2019	Karate- Bronze	National	1	Nill	020823	Akshay
			<u>View File</u>			

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Student Council of the University is constituted to look after the welfare of students and to promote and coordinate the extra-curricular activities under

the supervision of Directorate of Students' Welfare. The Students' Council of the University consists of: - 1 Elected Student Representative from each schools 11 members 2 Academic Student Representative from each schools 11 members 3 Nominated Students from amongst the students having distinctive presence in sports, arts-culture-Srijan, Activities of the DSW, Students' Hostel etc. 08 members The office bearers of the Council consists of :- • President • Vice President • General Secretary • Executive Members The purpose of the Students' Council is to provide programmes, activities and services which serve the cocurricular, cultural, social, recreational and educational interest of students at the University. It gives students an opportunity to develop leadership by organizing and carrying out University activities and service projects. In addition to planning events that contribute to Institution spirit and community welfare, the student council is the voice of the student body. They help share student ideas, interests and concerns with the University wide community. Role of the Students' Council: 1. The Students Council members have distinctive presence in sports and arts-culture activities of the University. 2. The Student Council helps in the smooth conduction of the Annual Cultural Festival i.e. Anugoonj and Annual Sports Meet every year by appointment of students as Programme Coordinator, Event Coordinator and Coordinator. 3. The Students' Council coordinates Indraprastha Society for creative expression "Srijan". It is envisioned as an integral component of the University with functional autonomy to serve the unfathomable genius and yearnings of the University fraternity. Srijan empowers the students with effective communication skills, creative thinking ability, ethical value and organizational skills and managerial acumen. Twelve clubs (Photography / Film Club, Literary Club, Dramatics Club, Publication Club, Music Club, Dance Club, Fine Arts Club, Science Club, Nature Club, Constitution Club, Gender Champion Club and Corporate Social responsibility) have been constituted under the banner of Srijan. 4. The Student Council helps in Prevention of ragging in the campus through counseling senior students, helping the administration whenever necessary. One council member is nominated in the Anti Ragging Committee of the University by the Competent Authority. 5. The Council suggests the administration wherever required to improve / expand the student amenities such as Class Rooms, Labs, Library and Sports facilities etc to improve / expand if required for their career and personality building. 6. One council member is nominated in the Canteen Monitoring Committee of the University for supervision of rates, quality, hygiene of food items served by the canteen contractor in University canteen. 7. The council helps the administration in smooth conduct of any other student activities during the admission and counseling process. 8. The council helps in guiding the junior and needy students to improve their technical, organizational and managerial skills by organizing seminars/ symposia/ workshops etc and also helps in encouraging innovative and creative skills of the under graduate and post graduate students.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

GGSIPU Alumni interact with the university at school level. All schools of the university have their independent registered alumni association which comprises executive committee and members. Office bearers are elected for the smooth functioning of the activities related to the Alumni platform. All Alumni association function with support of three pillars: The faculty, The Alumni and the students. The Association is an active channel for networking with the alumni and their active engagement for academic endeavors such as mentorship, placement and training, projects, etc. All schools organize alumni meets time to time to bring alumni together and to understand and support the University activities in diverse areas. All meets were attended by the large number of alumni right from the first batch. All alumni are faring well in their jobs and earning laurels for themselves as well as their alma mater. Alumni who attended event expressed their delight at being invited to their alma mater and the opportunity to walk down the memory lanes with their teacher, mentors colleagues and current students. Most alumni promised to contribute towards the fund of Alumni association and give career guidance to the students as and when required. Recently the work of putting the Alumni networking activities online has been initiated and will go live in 2019 with a dedicated alumni link for each school of studies to manage their alumni with ease and simplicity. Further the norms for receiving grants/funds from Alumni to support the University are under process.

5.4.2 – No. of registered Alumni:

18376

5.4.3 – Alumni contribution during the year (in Rupees) :

1311000

5.4.4 – Meetings/activities organized by Alumni Association :

Online alumni meet-1, Meet the mentor talks-4 sessions (10 talks/lectures) Launched ALUMNI STUDENT MENTORSHIP PROGRAM (ASMP) in which students will be provided mentors who will be guiding and helping them to clear their doubts in the respective field they choose to pursue career. As a part of this program general seminar was organized in which alumni from batch of 2017 guided the students farewell experience beyond USCT.A panel discussion took place whose details are as follows: ?Name of Event: RENAISSANCE ? Date: 26th July, 2020 ? Alumni Panelist: 1. Mehak Sukharamani (Batch-2017-BCE)-Deputy Manager, VFS Global 2. Sourabh Aggrawal (Batch-2017-BCE) - MBA (Marketing), IMT, Ghaziabad 3. Manu Kadyan (Batch-2017-BCE) - Product Manager, Valetude Primus Healthcare Pvt. Ltd. 4. Parth Arora (Batch-2017-CE) - Senior Consulting Engineering, Dekra India Pvt. Ltd. 5. Akash Singh (Batch-2017-CE)-Process Engineer, Teva API India Pvt. Ltd. RESUME BUILDING workshop was delivered by alumni Mr. Rohan Ohri, (Batch-2017-Chemical Engineering) on 30th August, 2020 who is now working in RD Department, Tata Steel, Jamshedpur guiding the students to make a good resume. Indian sample resume was also provided to students as a reference.

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

The institution practices decentralization and participative management . University promotes culture of participative management and decentralization in academic and administrative functioning. 1. The University has defined in it's Ordinance through which the delegation of the powers entrusted with Pro Vice Chancellor, Registrar, Deans of the University School of Studies, Directors and other statutory components. 2. Financial powers have been delegated to different authorities of the University and defined in University Ordinance. 3. The academic and the financial powers of the principal investigators of the Sponsored Research Projects (Defined in the Ph.D. Ordinance of the University). 4. All academic powers are decentralized by way of School Research Committee and BOS at school level and Academic Council, Board of Management at University level. The academic policies including new proposals, revisions are entrusted to School Specific Academic Program Committees (APC) followed by statutory bodies like School Research Committee (SRC) Board of Studies (BOS) at USS level. All Committees have participation from different components like Dean (s), faculty, administration finance division representative and external

experts, wherever required. In order to achieve the vision and mission of the University, the Vice Chancellor and Registrar of the university coordinates with various Statutory bodies to implement various recommendations and observations. The feedback is taken from students, teachers, parents, alumni and employers for various curriculum design inputs to the respective Academic Advisory Committee. The IQAC coordinates with various Schools of Study and the Administrative Staff for various quality initiatives for implementation. There is a wide representation of Teachers, Students, Alumni, Industry experts, and School's nominees apart from nominees from Statutory bodies in the cell for a balanced and all around development. In practice all kinds of decisions are taken through a committee approach with nominees of the Finance branch to ensure compliance with the GFR rules. These committees make recommendations and based on this the competent authority as per the powers vested in it through Statutes and Acts approves the recommendations. A process of periodic review of the strategic plan is held by the top management in the meeting of the Board of Management.

6.1.2 -	Does the	institution	have a	Management	Information S	System	(MIS)?	,

Yes

6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Library, ICT and Physical Infrastructure / Instrumentation	Physical infrastructure and library are crucial to the entire set of academic activities in the institution. The needs are assessed on periodic basis and then acquired through well defined process of purchase as per Govt. rules. The periodic maintenance and augmentation of the infrastructure is undertaken regularly as it has impact on all activities such as automation which is required for performance of all activities. The key focus areas are: AMCs, enhancement of a. Internet bandwidth,, Upgrading IT hardware and software, adding online resources, Remote access, Institutional E-mail Plagiarism check, for improvement technical writing etc. IT and library polices have made designed for the effective use of theses resources
Admission of Students	To attract the best of students the University reviews its admission policy and due to the requirement of reservation for Delhi students decides to use transparent system of rank in the entrance tests conducted either by the University or other national level testing agencies. It ensures the admission process to be undertaken on merit in the test as well as in time to adhere to academic calender. This also help its affiliated colleges to fill

	their seats. The counselling process is undertaken online for majority of the programmes.
Human Resource Management	The teachers are recruited based on strict quality criteria based on the needs of the various departments. Their retention through effective development and growth initiatives such as FDPs, Staff development programmes, Continuing education, Career Advancement promotions, other welfare measures, is formulated with IQAC. The pay and perks of the teaching and non- teaching staff is ensured as per the latest norms of UGC/State Govt. which ensures higher retention of quality human resource. The staff development cell has been working and conducting programmes. There is a strong focus of work life balance and is ensured through activities such as - Art of Living, Happiness, Yoga, Music, sessions, etc.
Teaching and Learning	The use of latest ICT tools, smart classrooms, acquisition of eresources, to have good teacher students ratio, course plans, adherence to academic calender, paper moderation, faster fair evaluation with grievance redressal system and identifying slow and fast learners for proper support to improve their performance
Research and Development	RD coordinates with IQAC Cell and Industry Cell of the University to workout RD strategies for promotion and offering/receiving grants to scholars and faculty with focus on Patents filing. The publication ethics and quality of journals are given high priority. The schemes such as FRGS, STRF, IPRF etc. act as seed money support for faculty and scholars. The University has recently undertaken revision of the Consultancy policy, IPR policy etc. for encouraging and motivational initiatives. In addition, the assessment of impact of all such scheme also is required to be undertaken for further refinement of such schemes.
Curriculum Development	The feedback is taken from students, teachers, parents, alumni and employers for various curriculum design inputs to the respective Academic Program Committee, which takes it to the Board of studies which have Industry

	representatives and finally goes to Academic Council which have wider representation of experts from various domains before its adoption to ensure it is relevant meaningful. The feedback is captured, analysed and shared with the schools on annual basis for necessary action at their end to undertake corrective actions such as revision of programmes, courses, value added inputs, defining of assessment rubrics in objective manner.
Industry Interaction / Collaboration	The University undertakes collaboration with Industry and institutions of importance for various endeavours to help in currciula design, development, training and placement, industry projects, joint research collaboration, etc. alongwith joining the professional industry bodies such as CII, FICCI, AIMA, ACU, etc. This sometimes is undertaken through informal interaction as well as well defined signing of MOUs with such institutions. In addition to this for international exposure, collaboration with foreign Universities are undertaken for exchange of students and faculty. Further to this, students and faculty are sponsored for attending conference and workshops both nationally and internationally.
Examination and Evaluation	The plan is to ensure timely conduct of examination in free and fair manner in accordance with the announced academic calender. The conduct and evaluation is to be made free from any bias and delays. The moderation of question papers and results is adopted to avoid any possible student grievances . The University has developed mechanism to capture and timely handling of grievances of students in all aspects of evaluation, question paper, retotalling, etc. with option to physically inspect the answer scripts. The result declaration in time is of paramount importance with a window of 20 to 50 days depending on the size of student strength. The internal assessment is captured electronically to be error-free and timely.
6.2.2 – Implementation of e-governance in areas of opera E-governace area	tions: Details
_ goroniaco alou	

Finance and Accounts	The receipts and payment are almost completely online with use of Tally ERP. The entire accounting system and receipts are carried out using computerised and online processes.
Student Admission and Support	The admission process and counselling is all online and handled with the help of NIC. The student services such as issue and return of books is fully automated with Web OPAC. All the requests for services are handled online such as students grievances online submission of annual fee by students.
Examination	The registration of students, generation of Admit cards, processing of answer scripts, preparation of results, marks sheets, degrees are all done using IT systems. • All the examination forms, datasheets, results, and keys of various entrance tests are downloadable from the university website. Allotment of single enrolment number for the entire duration of the course. The integration with NAD through CDSL is available for verification. The results are declared in a time bound manner.
Administration	All the maintenance services in the university are managed through the online complaint system. The file tracking system has been operational for quite some time. The E-procurement is done using Govt. portals such as GeM. The PFMS system is used for all govt payments processing

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2019	Monisha Mridha Mandal	AICTE sponsered ICSISCET- 2019: International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering Technology	_	15606

2019	Dr. Amit Ahuja	ASCILITE 2019 Conference	-	161767
2020	Dr. Shalini Yadava	Poster Presentation on: Inclusion of Transgender in Higher Education-A Case Study of GGSIPU	-	32108
2019	DR. ANJALI SHOKEEN	Future Learning (ICFL 2019), International Conference at University of Barcelona	International Conference at University of Barcelona, Spain	196616
2019	Prof. Varun Joshi	International Conference on Climate Change and Disaster Risk Reduction	-	6686
2019	Dr. Deeksha Katyal	Economy, Sustainable Development and Energy International Conference (ESDEIC), Scotland, UK	(ESDEIC), Scotland, UK	187258
2019	Dr. Sanjay Das	21st International Congress on Arachnology held in Canterbury, New Zealand organised by International Society Arachnology as paper presenter	International Congress on Arachnology held in Canterbury, New Zealand	209998
2019	Prof. Meenu Kapoor	IAB IMOSS SEB 2019 International Conference held at at the Royal Botanical Garden (RBG) at Madrid, Spain	The international molecular moss science society and International Association of Bryologists	106894
2019	Mr. Rohit Singh	American Society of Business and Behavioral Sciences.	American Society of Business and Behavioral Sciences	188005

2019 Dr. Sami Ahmad Khan		Productive an Environmental Efficiency of Heavy Industries: A Case Study of 9 Countries American Comparative Literature Association Annual Conference, Georgetown University.		Ameri Compara Literat Associa Annua Confere Georget	tive cure tion al nce,		157406			
					University. Ashington DC USA	,	Univers Washingto USA	on DC,		
					<u>View File</u>					
6.3.2 – Number c eaching and non					ninistrative traini	ng j	programmes	organized	by the	University for
Year	profe devel prog orgar	e of the essional opment ramme hised for ing staff	Title of the administrativ training programme organised fo non-teaching staff	ve e or	From date		To Date	Numbe participa (Teach staff)	ants ing	Number of participants (non-teaching staff)
2019	Ru	GFR les	GFR RULLS		18/12/2019	18	/12/2019	6		32
2020	Lang in tim	DP on guage the es of id-19	-		25/06/2020	30	/06/2020	25	0	Nill
2020	Rev Wor	iculum ision kshop	-		12/03/2020	13	/03/2020	50		Nill
2019	on E m Chel and mak The	rkshop nviron ent lenges Policy ting: Role of sation	-		18/10/2019	18	/10/2019	25	0	Nill
2019	Educ Day atio lenn velc	tional ation Celebr n (Mil ium De opment oals	_		11/11/2019	11	./11/2019	25	0	Nill

1	2030: Rol	e					
	of Education in Universit						
2020	Commnit Out Reac Programma at MCD School, Kakrola, New Delh:	y – 1	18/01/2020	18/01/2020	90	Nill	
Nill	Gender ensitizat on Workshop	i	06/03/2020	06/03/2020	120	Nill	
2020	Mental and Emotional Well-Bein for Perso ality Grooming of Youth in Pandemic Period	L g n	20/04/2020	25/04/2020	300	Nill	
2020	Design and Devel pment of MOOCs and E-Learnin Technolog es for Teacher Educators	o 1 g i	10/05/2020	16/05/2020	200	Nill	
2019	Refresher Course in Research ethodolog and Data Analytics	n M Y	04/12/2019	17/12/2019	8	Nill	
		•	<u>View File</u>				
6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year							
Title of the professiona developmen programme	al wh nt	per of teachers to attended	From Date	To da	te	Duration	
FDP, 'Environmer Impacts o Covid-19	of	11	27/05/2020	0 01/06	/2020	6	

Pandemic Challenges and Future Research', USEM, GGSIPU				
Language in the time of Covid 19	4	25/06/2020	30/06/2020	6
Two days workshop on course curriculum	50	12/03/2020	13/03/2020	2
NPTEL Course SWAYAM	1	01/01/2020	31/03/2020	56
PanditMadan Mohan Malaviya National Mission On Teachers And Teaching, One Week Faculty Development Programme On "Academic Writing"	3	18/02/2020	21/02/2020	4
Two weeks FDP on Managing Online Classes	1	20/04/2020	06/05/2020	14
17th Refresher course in Physical sciences and Nano sciences at UGC Human resource development Centre, Jawaharlal Nehru University, New Delhi	1	18/11/2020	30/11/2020	13
Refresher Course in Research Methodology and Data Analytics	18	04/12/2019	17/12/2019	12
Design and development of MOOCs and e- Learning Technologies, USE, GGSIPU	16	10/05/2019	16/05/2019	7
Training on	20	23/07/2020	23/07/2020	1

Turnitin								
<u>View File</u>								
6.3.4 – Faculty and Staff recru	uitment (n	o. for permanent re	cruitment):					
Teach	ning			Non-te	aching			
Permanent		Full Time	Perman	ent	Full Time			
182		17	34	5	25			
6.3.5 – Welfare schemes for								
Teaching		Non-tea	aching		Students			
Medical Facilit Medical Allowance, Care Centre, Yoga ce Ambulance, Travel G Children Educatio Allowance, Facula Development Grand Membership for Professional Bodies LTC	Day entre, rant, on ty t,	Medical Allo Care Centre, Ambulance, Tr Newspaper an allowance reimburse officers	Yoga Centre ravel Grant, nd magazine , Mobile ment for	for st Med Cante fac: Sem: Tr Exc Fina under 38 Rs. Paymen Match part matc Rs for T atte works to 4.Sc Raghy	blarships/Freeships tudents, Book Bank, ical facilities, een, Gym, Transport ility, Ambulance, inar / Conference ravel Grant and cursion visit 1. ancial Assistance the EWS Scheme to 30 amounting to 1,45,23,125/ 2. It of TA, DA, LC and reses to students ticipating in AIU ches amounting to various games. 3. ravel Grant to students inding conference, hop, etc amounting holarship for DLF vendra Scholarship ramme to 4 students ting to Rs.80,000/-			

6.4 – Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

The audit mechanism of the University is effective and involves internal and external audit. Although University being an autonomous body of the Govt., is not required to carry out external audit other than CAG, but for the purpose of ensuring strict financial processes, the University carryout the audit by a registered auditor. The external audit is conducted regularly by the Auditors selected from CAG panel. The audits are regularly carried out and the report is placed in the Finance committee for action regularly. The audit observations raised by the Audit team are sent to the department concerned for necessary action and settlement of objections. There are separate committees to make recommendations for writing off the paras/objections, settlement of utilization certificates of grants, advances and provisional payments. Periodically (about 30 days) the pending advances are notified for settlement. SMS alerts are sent to all after the files of particular months are settled. The Finance branch nominee is almost essential to ensure regulatory compliance in all the committees where financial repercussions are observed. All the audited reports are finally placed before the University Court headed by the Hon'ble Chancellor, the Lt. Governor of Delhi. There is a system of Performance audit as well which is carried out to examine the effectiveness and efficiency of various process with inbuilt control mechanism.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
DLF Reghvendra Scholarship, DLF Charitable Foundation Gurugram	80000	Scholarship to 04 students of USS

<u>View File</u>

6.4.3 – Total corpus fund generated

237776526

6.5 – Internal Quality Assurance System

6.5.1 - Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal		
	Yes/No Agency		Yes/No	Authority	
Academic	Yes	Delhi Govt., University	Yes	University/De lhi Govt.	
Administrative	Yes	Delhi Govt.	Yes	University	

6.5.2 – What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? (if applicable)

The University promotes autonomy in implementation of the academic curriculum as defined by its Academic Council. The colleges have their Academic Program committees for implementation as well as extensions beyond the academic curriculum. The programme coordinator are a part of all decision making bodies such as Board of Studies, Academic Council, Board of management and University Court. The appointment of staff and faculty is totally autonomous in affiliated colleges. The Academic Calendar is provided by university for uniformity across all colleges. The internal examination is conducted by colleges. The fee for the affiliated institutions are fixed by Govt. Committee called State fee regulatory committee based on the quality and initiatives of the colleges. The colleges are free to undertake and define their process, conduct any additional value-added courses, enter into MOUs with any industry, placements, sports, curricular and extracurricular activities. Conferences, seminars, Etc. The University support the affiliated colleges through various grants, placement support, merit-cum-means scholarships, scholarships for EWS students, etc.

6.5.3 – Activities and support from the Parent – Teacher Association (at least three)

Specifically, no Parent-Teacher association exist as of now. The Schools of their own interact with the parents of the students as and when required to discuss the issues of a) absenteeism b) discipline, c) performance etc. as and when they are faced. In addition online feedback is taken from Parents on different dimensions of the teaching-learning process.

6.5.4 – Development programmes for support staff (at least three)

Staff Development Cell is responsible for conduct of various enrichment and continuous developmental activities for staff. 1. Some of the activities

conducted are: workshops and trainings for imparting knowledge and skills in select focus areas such as GFR, RTI, Income tax Return filing, Personal Tax Planning, Yoga, happiness, Conflict Management, computer trainings, etc. 2. Providing grant for purchase of laptop, briefcases, mobile phone, newspaper subscriptions, periodic promotions, etc. 3. Sponsoring the staff for attending trainings, pursue higher education, continuing education, promoting performancebased awards and recognition of employees who receive awards or honors from any govt. bodies - both monetary and non-monetary, etc.

6.5.5 - Post Accreditation initiative(s) (mention at least three)

The observations of the NAAC Peer Team, NIRF report are considered by the IIQAC and following improvement measures have been initiated: 1.Feedback has been extended to include all stakeholders 2.Curriculum update is done periodically for all Programmes of Study 3.The University is making efforts to attract students from disadvantaged sections through improved financial assistance scheme and by adopting the reservation as per the approval of the Govt. of Delhi. 4. NPTEL and MOOCS are being popularized among the students and faculty through IPU website. 5. .The photocopies of evaluated answer scripts are being provided. 6.Research grant through FRGS is being provided to faculty 7. Fellowship and scholarships are being provided to more students 8.NSS activities have been enhanced 9. IT Policy and IPR Policy has been developed and shared on website. 10.Slow learners and fast learners needs are being addressed by Tutorial, extra classes 11.Mentor Mentee system has been strengthened in all Schools 12.Long term Plans (Perspective Plan) has been prepared in line with the vision and mission of the University 13.Celebration

of festivals and extracurricular activities has been strengthened.

6.5.6 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	Yes
c)ISO certification	No
d)NBA or any other quality audit	Yes

6.5.7 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2019	A one-day workshop on Why Quality initiatives fail? The Way forward workshop was organized on 20/09/2019 by Maj. Gen. (Retd.) N K Dhir former advisor Quality Council of India.	20/09/2019	20/09/2019	20/09/2019	105
2019	Workshop on Creation and use of	11/10/2019	11/10/2019	11/10/2019	110

	Open Educational Resource (OER's) such as e-PG Pathshala, MOOC, NPTEL, etc. and recording of lectures through mobile phone and other digital devices successfully conducted on 11.10.2019 by Resource				
	Person-				
	Prof. K Srin				
2020	A workshop on IPR and Patent Filing was organized for faculty of GGSIPU on January 13, 2020 by Mr. Omvir Singh and Mr. Hardev Karar, Joint Controller Patent office India, New Delhi.	13/01/2020	13/01/2020	13/01/2020	92
2020	A one-day workshop on "Outcome Based education (OBE)" on 24th February 2020 and covered - How to prepare Course, Program and Program Educational outcomes (COs, POs	24/02/2020	24/02/2020	24/02/2020	105

	and PEOs)						Ι	
	and measuring							
	their							
	Attainment.							
	More than							
	100 faculty							
	members							
	attended the w							
			<u></u>	25 (0.2)	(2000	05/00/00/		0.5
2020	Interactive	05/	02/2020	05/02/	2020	05/02/202	20	95
	Indraprastha							
	Colloquium							
	Lecture							
	Series has							
	been							
	activated							
	and the							
	lecture was delivered by							
	Dr. S. K Das							
	on							
	"Importance							
	of Spider							
	for Human							
	Beings" for							
	his diggovory on							
	discovery on spider on							
	Wednesday							
	5th							
	February,							
	2020.							
2019	Panel	15/	07/2020	15/07/	/2020	15/07/202	20	321
	Discussion							
	on Gender							
	Equality and							
	Women Rights							_ • = =
2020	All Women	23/	07/2020	23/07/	2020	23/07/202	20	Nill
	Police Post at GGSIP							
	University							
	for Women							
	Safety							
<u>View File</u>								
RITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES								
 7.1 – Institutional Values and Social Responsibilities 7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the 								
ar)								
Title of the	Period fror	n	Perio	d To		Number of F	Particip	ants
programme								
					F	emale		Male

Street Play on Mannerism based on Toxic Masculinity	06/11/2019	06/11/2019	25	85		
Screening of movie "Article 15"	30/10/2019	30/10/2019	35	85		
Screening of movie "Milk"	30/01/2020	30/01/2020	40	80		
Workshop on p olicies/procedu res of the organization and preventive vigilance measures- "Vigilance Awareness Week 2019"	28/10/2019	02/11/2019	30	90		
Anti Ragging Awareness Programme	24/10/2019	24/10/2019	50	70		
Celebration of National Voter's Day	24/01/2020	24/01/2020	50	70		
Movie Screening: Chhapaak	16/03/2020	16/03/2020	60	65		
Post Making and Slogan Writing Competition for Creating Awareness of Gender Issues	17/03/2020	17/03/2020	40	45		
Workshop on 'Prevention of Sexual Harassment in Campus	18/03/2020	18/03/2020	35	85		
Just a Minute (on Inclusion of transgender in education) Interaction for being a Gender Champion (All USS students are invited to participate)	19/03/2020	19/03/2020	30	70		
7.1.2 – Environmental Co		-				
Percentage of power requirement of the University met by the renewable energy sources						

Renewable energy : 4.3 For the year 2019-20 total Energy Lighting requirement is 525369W out of which 17205W meet from energy efficient .

1.3 – Differe	ently abled (Divy	/angjan) f	riendl	iness					
Item facilities				Yes/	/No		Number of beneficiaries		
Physical facilities				Y	es		16		
Prov	ision for l	ift		Y	es			16	
1	Ramp/Rails			Y	es			16	
1	Rest Rooms			Y	es			16	
Scribes	for examin	nation		Y	es			16	
	other simi facility	lar		Y	es			16	
1.4 – Inclusi	on and Situated	dness							
Year	Number of initiatives to address locational advantages and disadva ntages	Number initiative taken t engage v and contribut local commur	es co with e to	Date	Duration		ime of tiative	Issues addressed	Number o participatin students and staff
2019	1	1		28/02/2 020	1	hei the stu via c	viding lp to needy udent a low cost uching aid	Quality Education	120
2019	1	1		24/01/2 020	1	: obs Nat Vo	nivers ity serves sional oters Day	Awareness about Voter Day	105
2019	1	Nil	.1	04/01/2 020	2	Ser Jud	ional minar on licial elay	Judicial Delay	145
2019	1	1		02/01/2 020	1	ity ra Go S:	nivers Celeb ates duru obind ingh yanti	Guru Gobind Singh Jayanti	432
2019	1	Nil	.1	21/12/2 020	1	c	Flag off emony	Promotion of	175

						of 107th Edition of the Indian Science Congress		
2019	1	Nil	1 26/3 013	11/2 9	1	Nationa: Constitu ion Day	t of Consti	95
2019	1	Nil	1 05/3 013	11/2 9	1	Vigilanc Awarenes Week	e Awareness s about Vigilance	110
2019	1	Nil	1 01/3	11/2 9	1	Workshop on Women Online Safety Women Safety	_	75
2019	1	Nil	1 31/3	10/2 9	1	National Unity Da		45
2019	1	Nil	1 28/3	10/2 1	7	Integrit Pledge t observed Vigilanc Awarenes Week	e	335
				View	<u>File</u>			
7.1.5 – Human	Values and P	rofessiona	I Ethics Cod	le of co	nduct (handb	ooks) for var	ious stakeholder	s
Title IT Usage Policy and Procedure Manual Maintenance of Academic			Dat	01/08	ublication 8/2019	Pr desig in 2 al s res It j and all	ollow up(max 10 IT Usage Pol ocedure Many gned but las 018 and appl the users cudents, tea onteaching s earch schola prescribes t responsibil the users r ethical use services in Universit	icy and hal was t revised icable on such as chers, staff, rs, etc. he roles ities of egarding of IT the Y.
	ance of Aca and Ethic			01/08	8/2019		intenance of alues and E	

Research Standards Regulations 2013		Research Standards Regulations 2013 is applicable to all the teachers and research scholars for their intellectual publications. Every scholar has to attach a Plagiarism report alongwith the research document to ensure the compliance. The regulation is in line with the UGC policy. It has provision of punitive measures in case of any violations. It aims to encourage ethical research with high professional ethics among the teachers and
		scholars. This is updated as and when the UGC modifies its relevant policy in this regard.
Regulation under Ordinance 32: Relating to Code of Professional Ethics relating to Teaching Staff	01/08/2019	Regulation under Ordinance 32: Relating to Code of Professional Ethics relating to Teaching Staff was expanded in 2012 to cover the teachers and society. This is based broadly on the Ordinance 32 but provides as Dos and Donts for the faculty members of the University while dealing with fellow teachers, students, guardians, parents, nonteaching staff and authorities. These are widely publicized among the teachers for ethical conduct.
Ordinance 32: Code of professional ethics, discipline, penalty appeal rules (teaching staff).	01/08/2019	Ordinance 32: Code of professional ethics, discipline, penalty appeal rules teaching staff). The ordinance was made in 2004 and is applicable for each academic year on the Teachers. The expected code of ethics while dealing with students, parents, guardians,

		administration etc. is spelt out in this ordinance. Even the code of conduct in terms of participation in strikes, dealing with press/media, accepting gifts, etc. is spelt out and enforced with provision of punitive action against the faculty.
Ordinance 33: Code of conduct, discipline, penalty appeal rules nonteaching staff)	01/08/2019	Ordinance 33: Code of conduct, discipline, penalty appeal rules nonteaching staff)- The ordinance was made in 2004 and is applicable for all the non-teaching staff. The expected code of ethics while dealing with Teachers, students, parents, guardians, administration etc. is spelt out in this ordinance. Even the code of conduct in terms of participation in strikes, dealing with press/media, accepting gifts, criminal acts, undertaking any other assignments, employment of near relatives etc. is spelt out and enforced with provision of punitive action against the employee.

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Constitution Club in collaboration with Centre for Human Values and Ethics organized Debate Competition - Vigilance Awareness Week 2019	04/11/2019	04/11/2019	20
Constitution Club in collaboration with Centre for Human Values organized Poster Making Competition, slogan Writing Competition - Vigilance Awareness	01/11/2019	01/11/2019	25

Week 2019			
Constitution Club in collaboration with Centre for Human Values and Ethics organized EssayWriting Competition - Vigilance Awareness Week 2019	02/11/2019	02/11/2019	15
Gender Champions Club in Association with Centre for human Values and Ethics under Srijan organised Movie Screening Article 15	30/10/2019	30/10/2019	50
Centre for Human Values and Ethics in collaboration with YUVA-IPU Aratrika 2019 organized the event 1. Tresure Hunt, 2. Alfaaz: the open mic and Poetry Competiion and 3. Photo Booth	24/11/2019	24/11/2019	45
Workshop on Policies /procedure of the organization and Preventive Vigilance Measures - Vigilance Awareness Week 2019 was organized by Constitutional Club constituted under the auspices of Srijan, DSW in Association with Centre for human Values and E	04/11/2019	04/11/2019	75
Anti-ragging Awareness Programme organized by Constitutional Club, Srijan, DSW in Association with Centre for human Values and Ethics - Interaction with Shri Rajender Singh, ACP Dwarka, Shri Jagmohan	24/11/2019	24/11/2019	100

Singh, Secretary DLSA and Prof. Rita Singh, Procto						
Mudra, the Dance Society of Srijan, GGSUPU in Association with Centre for human Values and Ethics conducted Kathak Classes for interested students, faculty and staff	04/10/2019	28/02/2020	10			
Fine Arts Club under Srijan in Association with Centre for human Values and Ethics organized inter university competition on tribal mask making	24/10/2019	24/10/2019	25			
Centre for Human Values and Ethics organized Orientation Day programme for the newly admitted students of the University Schools of Studies	03/09/2019	03/09/2019	150			
	View	/ File				
7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)						
 Sewage Treatment Plant • Liquid Waste treatment and recycling • Rainwater harvesting • One time plastic ban on the campus • Increasing use of alternative sources of energy such as Solar power and increasing use of LEDs • Focus on maintenance of adequate green belt with rose garden and herbal garden • e- waste management through govt tie-ups • Plantation through Govt. supported Eco Clubs 						

7.2 – Best Practices

7.2.1 - Describe at least two institutional best practices

Title of the Practice: FACULTY RESEARCH GRANT SCHEME (FRGS) Objectives of the Practice: The scheme has been formulated to provide financial support to faculty members of University School of Studies to facilitate their research activities to augment the research output of the University. Grant of Rs. 200000/- (Two lakhs only) per year has been allocated for the faculty working in the University School of Information and Communication Technology, University School of Chemical Technology, University School of Biotechnology, University School of Environment Management, and University School of Basic and Applied Sciences. Further, a grant of Rs. 100000/- (one lakh only) per year is provided for faculty members working in the University School of Management Studies, University School of Architecture and Planning, University School of

Humanities and Social Sciences, University School of Education, University of Law and Legal Studies, and University School of Mass Communication. The Context The University is providing financial assistance to permanent/regular teachers working in the University School of Studies in the University Campus, Dwarka, New Delhi. A faculty seeking the annual research grant is required to submit a research proposal indicating objectives of their research, methodology and tentative budget estimate. The grant can be utilized for various research related activities like purchase of consumables, lab supplies and services, printer, printer cartridges, USB and external hard disk, pen drives, stationary items, purchase of books reference materials, software's and contingency expenses. The faculty will be allowed to utilize the allotted amount during a financial year. Any unutilized funds in a given year may be utilized in the next year for the ongoing research. The faculty will have to submit the progress report and utilization report at the end of the financial year. Challenges for this schemes includes the preparation of template format of the proposal, Evaluation of proposal for grant, Monitoring of proper utilization of grant and assessment of the progress report. Practice The research proposal is duly forwarded from the office of the Dean of the respective School of Studies are invited by the Director (Research Consultancy) in the stipulated time window only once in a year in the given format . The Director (RC) takes the approval of Hon'be Vice Chancellor after scrutinizing the proposals. All the financial rules and regulations and codal formalities are followed as stipulated in the GFRs and regulations as issued by Director (Research Consultancy). Faculty maintains a stock register of the items purchased out of the grant and submits statement of expenditure. After the completion of project, faculty member submits a progress of the work. Evidence of Success Faculty members receiving the Faculty Research Grant Scheme (FRGS) are required to submit a report work done along with the researcher paper published/communicated. Faculty members are required to acknowledge this FRGS grant in their research publications. Many faculty members have received their individual printers under this grant further enhancing their research efforts and work. Further, the individual faculty members have purchased items related to their research work which are normally not available in labs. This scheme has contributed towards making the easiness for research work of individual faculty. University has been benefited in terms of more number of publications and addition of infrastructure in labs. Overall research environment of the university is improving with this scheme. This has led to enhanced inflow of project grants from outside sources. Problems Encountered and Resources Required Major limitation of this scheme is that is it is limited to maximum amount of 200000/- (Two lakhs only). Major problems in FRGS scheme to allocate this amount as per the requirement of the faculty and their research work. Allocations of the required budget as per the particular head requirement become a problem in some cases. Amount of 200000/- (Two lakhs only) is not an appropriate amount for a major research work. Faculty has to apply to the outside agencies for larger research funding to do their work. Title of the Practice: FINANCIAL ASSISTANCE TO FACULTY MEMBERS AND RESEARCH SCHOLARS PRESENTING THEIR RESEARCH WORK AT NATIONAL AND INTERNATIONAL CONFERENCES/SEMINARS/SYMPOSIA Objectives of the Practice: Objective of practice is to provide the financial assistance to faculty members and research scholars

for presenting their research work at national and international conferences/seminars/symposia. This practice is meant to encourage faculty members to pursue rigorous research that stands peer scrutiny and elicits peer recognition at the national and international level. The Context: Financial assistance is provided by the University to enable faculty members to present their research work in national and international

conferences/seminars/symposia. This scheme is applicable to full time Academic Faculty seeking financial assistance from GGSIP University appointed on regular basis and have completed probation period. Faculty members on deputation to the

University are also eligible in this scheme. An eligible faculty member as per the provisions of this scheme is provided financial assistance by the University for a maximum of two reputed conferences/seminars/symposia within India and one conference/seminar/symposium abroad. In case of a co-authored abstract involving multiple faculty members of the University, application from only one faculty member will be considered for financial assistance. The applicant will also have to provide a no-objection certificate(s) from the other author(s) of the abstract. Practice: Applications from eligible faculty members seeking financial assistance for attending conference/seminar/symposium should be submitted in a prescribed format to the Dean of the concerned University School of Studies. The Dean shall forward it to the Personnel branch. The personnel branch shall put it up to the Hon'ble Vice Chancellor for approval. The financial assistance provided under this practice can be used for meeting the following expenses after prior approval of the Competent Authority: (i) Total air/train/road/ship fare including all taxes and duties. (ii) Visa fees and airport tax. (iii) Local travel between the place of residence and the airport, airport and place of stay in the city of the conference/seminar/symposium, as well as between place of stay in the city of the conference/seminar/symposium and venue of the conference. (iv) Registration fee for the conference. (v) Lodging. (vi) D.A./Per-diem as per the prevailing norms of G.G.S.I.P. University for the duration of the conference and upto four days i.e. one day prior to the conference and one day after the conference, excluding the travel period. (vii) Faculty members availing financial assistance under these regulations during vacations of this University may combine the conference travel duration specified at (vi) above with upto two weeks during winter vacations and four weeks during summer vacations, before or after the conference for other academic/professional purposes with the prior approval of the Competent Authority. However, the financial assistance from the University shall not be available for any expenditure during this extended/vacation period. Evidence of Success: The faculty member is required to submit the sanction order along with the claim bill in t he Performa prescribed by the Finance and Accounts Branch, a certificate/proof of participation at the conference from the conference organizers and a report about the conference/seminar/symposium to the Finance and Accounts branch through their respective Dean/Director after returning from the conference/seminar/symposium. Faculty is required to submit the report of conference with copy of paper published. This scheme has given benefits and exposure to individual faculty member to present their work to national and international research community. University is benefited in terms of more number of good national and international publications. Overall research environment and exposure of the university is improving with this scheme. Problems Encountered and Resources Required: Major limitation of this scheme is that the resource requirements are increasing with every year. For international conference the major allocations of funds goes to travel grants.

international conference the major allocations of funds goes to travel grants. In addition to this many international conferences of repute are held outside the India so more resources are needed for such conferences.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

http://www.ipu.ac.in/pubinfo2020/n520161221%20(5).pdf

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

GGSIPU was established in the year 1998 while the winds of change introduced in 1990 that started touching various sectors of economy. The newly liberated entrepreneurial potential that was unleashed with zeal required great impetus

in the form of highly trained human resources with knowledge and skills compatible with the market economy and knowledge economy. Having realized the need of the hour, Government of National Capital Territory has mandated that the University shall primarily focus on technical and professional education with participation and active collaboration of public spirited private trusts/societies willing to invest funds and expanding educational opportunities and increased access to quality education. Today, GGSIPU can proudly cherish that it has played a significant role in the phenomenal increase in the number of institutes offering technical and professional courses in and around NCT of Delhi. GGSIPU is uniquely positioned as the only State University alongside University of Delhi which enjoys the status of affiliating university. At the same time distinguishes itself vis-à-vis University of Delhi in that the, jurisdiction for granting affiliation extends beyond the NCT of Delhi to the entire National Capital Region of Delhi comprising areas which are part of neighboring states like Haryana, Uttar Pradesh, Rajasthan and same is facilitated under the National Capital Region Board Act. As a matter of fact GGSIP University has accorded affiliation status to many institutes in the States of Haryana, Rajasthan, and Uttar Pradesh of course with the concurrence/NOC from respective states. It reflects the popularity of programmes offered by the University among the students enrolled in the institutes located in other states and is a testimony to the contribution made for educational development of entire NCR aside NCT of Delhi. There are 127 affiliated institutions out of which 32 are Government Institutions and 95 are Self-Financing Institutions. There are 24 institutions operating from the NCR region while 103 Institutions are operating from NCT of Delhi. The total student strength has risen to over 83000 out of which about 4300 are studying in on-campus programmes. It is heartening to find that the competitive forces unleashed with the establishment of GGSIP University have gradually driven the quality standards of education towards higher bench marks and the annual Academic Audit regularly conducted by the University bear witness to the steady increase in the quality of education imparted by GGSIP University and its affiliates in NCR.

Provide the weblink of the institution

http://www.ipu.ac.in/pubinfo2020/ntsa171221.pdf

8. Future Plans of Actions for Next Academic Year

• To apply for 3rd cycle of NAAC Accreditation • To participate in reputed ranking systems for setting up benchmarks vis-a-vis the industry • To enhance the demand for current programmes through various counselling sessions and building up excellence. • To initiate educational activities in emerging domains of knowledge and skill based education. • To launch more number of value added courses • To strengthen incubation and entreprenueship activities in the University • To strengthen ICT infrastructure to support blended teaching and learning. • To widen the reach of programmes through east campus of the University • To augment the employee welfare initiatives • To promote and recruit experienced quality faculty to further improve teaching process • To strengthen research culture among faculty through more extra mural project grants and seed money. • To extend the reach to alumni and for their participation in institution building activities • To improve research outcome in the form of citation score and h-index • To encourage consultancy and patent filing among faculty members • To develop institutional physical and technological infrastructure. • To further strengthen the e-governance initiatives