

# UNIVERSITY SCHOOL OF INFORMATION, COMMUNICATION & TECHNOLOGY GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY Ph.D. ADMISSIONS (A.S. 2020-21)

Dated: 23.11.2020

# **ADMISSION NOTICE**

1. Merit List for Admissions to Ph.D. in the discipline of Electronics and Communications Engineering (Academic Session 2020-21)

Roll. No./ Appl. No.	Name of the Scholar	DOB	Admission Category	Area	Supervisor(s)	Rank	Mode
IPU048155	KANIKA AGARWAL	09-01-1985	General	Compressive Sensing / DSP	(1) Prof. C.S.Rai (2) Dr. Mansi Jhamb	1	Part Time
IPU117601	SANJAY KUMAR	02-04-1976	General	VLSI	(1) Dr. Manoj K Taleja (2) Dr. Mansi Jhamb	2	Part Time
IPU055347	AMŖISHA RANJAN	18-08-1993	General	VLSI	(1) Dr. Manoj K Taleja (2) Dr. Mansi Jhamb	3	Full Time
IPU025266	UMA SHARMA	06-02-1986	General	VLSI	(1) Dr. Manoj K Taleja (2) Dr. Mansi Jhamb	4	Part Time
IPU129410	HIMANSHU NAGPAL	30-08-1988	General	Optical Communication	(1) Dr. Chakresh Kumar	5	Part Time
IPU026947	в јуотні	20-12-1983	General	VLSI and Communications	(1) Prof. B.V.R. Reddy (2) Dr. Manoj K Taleja (3) Dr. Mansi Jhamb	6	Full Time
IPU191328	SHIVAJI SINHA	02-07-1977	General	Optical Communication	(1) Dr. Chakresh Kumar	7	Part Time
IPU070656	RAJEEV	06-03-1985	General	Optical Communication	(1) Dr. Chakresh Kumar	8	Part Time

2. Merit List for Admissions to Ph.D. in the discipline of CSE/IT/CA (Academic Session 2020-21)

Roll. No./ Appl. No.	Name of the Scholar	DOB	Admission Category	Area	Supervisor(s)	Rank	Mode
IPU181653	KAVITA SETHIA	24-11-1994	General	Data Mining, Data Analysis, Data Analytics, Data Science	(1) Prof. Anjana Gosain (2) Prof. Udayan Ghose (3) Prof. Amit Prakash (4) Dr. Jaspreeti Singh	1	Full Time
IPU043821	POOJA TYAGI	10-01-1994	General	Data warehousing	(1) Prof. Anjana Gosain (2) Dr. Jaspreeti Singh	2	Full Time
IPU072579	AKANSHA SINGH	21-04-1996	General	ML, Soft Computing, Data Science	<ul><li>(1) Prof. Nupur Prakash</li><li>(2) Prof. Bharti Suri</li><li>(3) Dr. V.P. Vishwakarma</li></ul>	3	Full Time
IPU081178	ANJUM MADAN	24-07-1994	General	Data Mining, Data Analysis, Data Analytics, Data Science	(1) Prof. Arvinder Kaur (2) Prof. Udayan Ghose (3) Dr. Jaspreeti Singh	4	Full Time
IPU145179	TAHIRA LASKAR	11-04-1976	General	WSN	(1) Prof. BVR Reddy (2) Dr. Rahul Johari	5	Part Time
IPU132226	RAJ KUMAR	06-07-1985	General	IoT, ML, Soft Computing	(1) Prof. BVR Reddy (2) Prof. Amit Prakash (3) Prof. Bharti Suri (4) Dr. VP Vishwakarma	6 .	Part Time
IPU086098	ILA KAUSHIK	08-10-1991	General	IoT	(1) Prof. Nupur Prakash (2) Prof. BVR Reddy (3) Prof. Amit Prakash (4) Dr. M.Bala Krishna (5) Dr. Rahul Johri	7	Part Time
IPU018362	ARSHI HUSAIN	22-07-1994	General	DIP, Pattern Recognition	(1) Dr. Ravinder Purwar (2) Dr. V.P. VIshwakarma	8	Full Time
IPU001901	RITIKA KUMARI	09-12-1993	SC	Data Mining, ML, soft computing	(1) Prof. Nupur Prakash (2) Prof. Arvinder Kaur (3) Prof. Anjana Gosain (4) Prof. Udayan Ghose (5) Prof. Bharti Suri (6) Prof. Amit Prakash (7) Dr. V.P. Vishwakarma (8) Dr. Jaspreeti Singh	9	Full Time
IPU084233	SAURABH GAUTAM	25-11-1990	General	ML, Soft computing	(1) Prof. Arvinder Kaur (2) Prof. Udayan Ghose (3) Prof. Bharti Suri (4) Dr. V.P. Vishwakarma	10	Part Time

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2. Merit List for Admissions to Ph.D. in the discipline of CSE/IT/CA (Academic Session 2020-21)

			(Acaden	nic Session 2020-2			
Roll. No./ Appl. No.	Name of the Scholar	DOB	Admission Category	Area	Supervisor(s)	Rank	Mode
IPU116988	TANVI JAIN	07-12-1988	General	DIP, face recognition	<ul><li>(1) Prof. Navin Rajpal</li><li>(2) Dr. Ravinder Purwar</li><li>(3) Dr. V.P. VIshwakarma</li><li>(4) Dr. M. Bala Krishna</li><li>(5) Dr. Jyotsna</li></ul>	11	Full Time
IPU027588	JUHI CHAUDHARY	02-08-1990	General	DIP, face recognition	(1) Prof. Navin Rajpal (2) Dr. Ravinder Purwar (3) Dr. V.P. VIshwakarma (4) Dr. Jyotsna	12	Full Time
IPU086266	BHAWNA SHARMA	21-09-1995	General	Network Security	(1) Prof. B.V.R. Reddy (2) Prof. C.S.Rai (3) Dr. M Bala Krishna (4) Dr. Rahul Johari	13	Full Time
IPU200945	јуоті	21-01-1996	General/ EWS	Data Mining, Data Analysis, Data Analytics	(1) Prof. Anjana Gosain (2) Prof. Udayan Ghose (3) Dr. Amit Prakash Singh (4) Dr. M.Bala Krishna (5) Dr. Jaspreeti Singh	14	Full Time
IPU240917	ASHISH	03-10-1988	General	NLP	(1) Dr. Anurag Jain	15	Full Time
IPU024927	AMIT KUMAR SINGH SANGER	25-04-1982	General	Cloud computing	(1) Dr. Rahul Johari	16	Part Time
IPU029344	PREM PRAKASH AGRAWAL	12-08-1984	General	ML, Soft Computing	(1) Prof. Bharti Suri (2) Dr. V.P. Vishwakarma	17	Part Time
IPU215598	ASHUTOSH PANDEY	26-07-1989	General	NLP, Data Science	(1) Prof. Amit Prakash (2) Dr. Anurag Jain (3) Dr. Rinkaj Goyal	18	Part Time
IPU075366	SAMRIDHI DEV	10-09-1997	SC	DIP	(1) Dr. Rama Kishore (2) Dr. V.P. VIshwakarma	19	Full Time
IPU114570	VAIBHAV KANNOJIYA	19-11-1996	SC	DIP	(1) R. Rama Kishore	20	Full Time

3.	Merit List for Admissi	ons to Ph.D.	in the discipl	ine of MA	E (Academic Session	2020-21)	,
Roll. No./ Appl. No.	Name of the Scholar	DOB	Admission Category	Area	Supervisor(s)	Rank	Mode
IPU168973	Navendra Pratap Singh	08-02-1982	General	MAE	(1) Dr. P.S. Bharti (2) Dr. M. K. Satyarthi	1	Part Time
IPU044067	Saurabh Anand	30-03-1994	General	MAE	(1) Dr. P.S. Bharti (2) Dr. M. K. Satyarthi	2	Full Time

#### **Admission Process**

The above listed candidates selected for admission to the Ph.D. programme in University School of Information, Communications and Technology should report to School on 26.11.2020 before (11.00 AM) alongwith the following documents:

- 1. Eligibility for admission shall be checked at the time of admission; as per, Admission Brochure, Rules, Regulation and Ordinance of the University.
- 2. Two sets of duly filled Admission Form (Admission Form attached)
- 3. Two sets of Educational qualification documents (Self attested copy of Master's Degree/ Mark Sheet/ Provisional Certificate)
- 4. Self attested copy of the other relevant documents under which any exemption/ relaxation has been claimed, (if applicable).
- 5. No Objection Certificate (NOC) from employer, if employed.
- 6. Identity Card form (Attached)
- 7. All documents in original must be produced for verification of documents at the time of admission.
- 8. The candidates are required to deposit the admission fee of Rs. 10,000/- (Rupees Ten Thousand Only) by draft in the name of "Registrar, GGSIPU" payable at Delhi.

Allotment of seat and supervisor shall be on the basis of the roster (attached), merit
and availability of slot of the supervisor in the area as specified in the list, at the time of
admission, as per candidates' choice.

Note:

The admitted Ph.D. research scholars must report to USICT on 01.12.2020 at 10:00 a.m.

Commencement of Ph.D. Course work: 01.12.2020

(Pravin Chandra) Chairperson

Ph.D. Admission Committee, USIC&T

#### Copy to:

1. Director (Research & Consultancy), GGSIP University.

2. Controller of Finance, GGSIP University for information.

3. AR to Vice Chancellor for kind information to Hon'ble Vice Chancellor.

4. Ph.D. Coordination, USIC&T.

5. In-charge UITS, with request to upload on the University website.

6. Guard File.



### GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sec-16-C, Dwarka Campus, Delhi 110 078

Website: http://ipu.ac.in

### OFFICE OF THE DIRECTOR (RESEARCH & CONSULTANCY)

APPLICATION FORM FOR REGISTRATION IN THE Ph.D. PROGRAMME Academic Session: 2 Full Time: Part Time 3 Roll No. (For Office use only): \_ Attach Photograph Name of the Research Scholar (in Capital Letters). Discipline Name of the School Name of the Supervisor Address for Correspondence: E Mail Id. 10 Contact No. Father's/ Husband's Name: 12 Mother's Name: Day Month Year 13 Date of Birth: Gen/ Male 14 Category: SC ST PWD O.B.C Female Details of the Academic Qualifications & Experience: Academic Qualifications (Attach Documentary Evidence(s) (a) S. School/ College/ %age of marks Examination Subjects University Year of Passing No. secured/ CGPA Secondary Sr Secondary Graduation 3 Post Graduation M.Phil 5 Others

•	
(b) Certificate for Qualifying NET(JRF)/GATE/UGC–CSIR With Details:	
(NET/JRF)/DBT (JRF)/ICMR (JRF) (Yes/No):	
(c) Details of the Teaching/ Research Experience (Attach Docume	ntary Evidence (s)
1	
2	
3	
UNDERTAKING	•
I undertake that all the course work prescribed by the successfully completed by me, I shall complete the minimum reside abide by all the rules and regulations of the University as in force fro	ency period as required by University. I shall
Signatur	re of the Research Scholar with Date
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RECOMMENDATION OF TH	HE DEAN
Recommended/ Not Recommended for	HE DEAN .
Recommended/ Not Recommended for	•
Recommended/ Not Recommended for Preliminary Registration for the Ph.D Programme	•
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Recommended/ Not Recommended for Preliminary Registration for the Ph.D Programme	. Signature of the Dean with Date
Recommended/ Not Recommended for Preliminary Registration for the Ph D Programme	. Signature of the Dean with Date
Recommended/ Not Recommended for Preliminary Registration for the Ph D Programme	Signature of the Dean with Date Signature of the DRC with Date
Recommended/ Not Recommended for Preliminary Registration for the Ph.D Programme  Signature of the Proposed Supervisor with Date	Signature of the Dean with Date  Signature of the DRC with Date
Recommended/ Not Recommended for Preliminary Registration for the Ph.D Programme  Signature of the Proposed Supervisor with Date  FEE STRUCTURE FOR PRELIMINAR  1 Preliminary Registration fees (This include the fee of the first years)  2 Fee receipt No. with Date:	Signature of the Dean with Date  Signature of the DRC with Date

# **CHECK LIST**

1	Document(s) for Date of Birth/ Secondary	School Certificate/ Marksheet	
2	Sr. Secondary School Certificate.		AND THE RESIDENCE OF THE PROPERTY OF THE PROPE
3	Sr. Secondary Marks Sheet.		Name in the last of the last o
4	Graduation Marks Sheet.		
5	Graduation Degree.		
6	Post Graduation Marks Sheet		
7	Post Graduation Degree.		
8	M.Phil degree / Marksheet		
9	Certificate for Category.		
10	Certificate for Qualifying NET(JRF)/GATE (JRF)	E/UGC-CSIR (NET/JRF)/DBT (JRF)/ICMR	
11	If approved for Part Time, copy of N.O.C (regular employee)	from concerned Department (in case of	
12	Other Document(s)		
		(Signature of the Scholar with I	
		(Signature of the Verifying Officer w	vith Date)

# GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

#### FEE STRUCTUREFOR Ph.DREGISTRATION

(Effective from the Academic-Session 2017 Onwards)

#### For the Indian Scholars

1. Registration/ Provisional Registration Fee

(₹)10.000/-

(This includes the fee for the first year).

2. Annual fee should be paid in August

(₹).2,000/-

3. Fee payable at the time of Ph.D thesis submission.

(₹).2,000/-



## Guru Gobind Singh Indraprastha University Sector 16-C, Dwarka, New Delhi-110078 <u>Academic Coordination Branch</u>

# FORM FOR ISSUE OF STUDENT IDENTITY CARD

(Important : see notes below)

Name (Block letters) Father/Husband's Name (Block letters) Mother's Name (Block letters)			Paste here recent passport size photograph (to be scanned for LD Card)
School and Course	March March 1944 - Suppose (E. March March March 1964), (March 1964), (March 1964), (March 1964), (March 1964)		
Enrolment No			
Semester (Give year, if annual pattern)			Paste here recent passport size photograph (same as above duly
Type of Course (Regular/Weekend)			attested by Dean)
Date of Birth (DD/MM/YYYY)			
Blood Group			
Name of Person & Phone No. to be contacted in case of emergency			,
Mark of Identification	About No Males - Ma	and a second of the second of	
Residential Address			
Phone No	Mobile	Res:	
Valid upto (for regular duration of course)	31 <sup>st</sup> July	(Year)	
Y 1: 1 - 1 - 1 - 1 - 1	tion furnished aboremation furnished he rules and regular	ation of University. I under	all respects. I have not concealed any rect / untrue, I shall be liable to action by rstand that, if I am found indulging in any
Counter signature of Dean/Non (with date and Seal)	ninee		Signature of Student. (with date)

#### Notes: -

- 1. Filled- in form is to be submitted at the office of respective Dean.
- 2. The form must be duly signed and stamped by the respective Dean/ Nominee at the space given above. (The form will not be accepted without the signature and stamp of Dean/ Nominee).
- 3. The Form must be filled up in legible handwriting as per instructions above.
- 4. All the Columns are compulsory.

# GGS Indraprastha University, Dwarka, New Delhi 110078

# PHD Admissions 2020-2021

Seat matrix based upon 200 points roaster

Schools	USCT	USMS		USICT	
Disciplines			CSE/IT/CA	ECE	MAE
Total No. Of Seats	19	31	40	17	5
Rreserved seats	SC (15%) = 2.85 = 3 ST (7.5%) = 1.33 = 1 Gen. = 15 PwD (5% Horizontal) = 0.75 = 1(in General category) EWS (Horizontal only in General category ) = 1.5 = 1	SC (15%) = 4.65 = 5 ST (7.5%) = 2.32 = 2 Gen = 24 PwD (5% Horizontal) = 1.2 = 1(in General category) EWS (10% Horizontal only in General category) = 2.4 = 2	SC (15%) = 6 ST (7.5%) = 3 Gen. = 31 PwD (5% Horizontal) = 1.55 = 2 (in General category) EWS (10% Horizontal only in General category) = 3	SC (15%) = 2.55 = 3 ST (7.5%) = 1.2 = 1 Gen. = 13 PwD (5% Horizontal) = 0.65 = 1 (in General category) EWS (10% Horizontal only in General category) = 1.3 = 1	All Gen.

Reservation Roaster based on 200 points USS/discipline wise unit, with necessary adjustment to fulfil prescribed reservation entitlements to various categories of reserved category candidates for the Academic Year 2020-21. Fractions above 0.5 have been rounded off to 1 and fractions 0.5 and less have been rounded off to 0. For any further clarification etc. Office of DRC may be contacted.

1.	Gen	Gen	Gen	Gen	Gen
2.	Gen	Gen	Gen	Gen	Gen
3.	Gen	Gen	Gen	Gen	Gen
4.	Gen	Gen	Gen	Gen	Gen
5.	Gen	Gen	Gen	Gen	Gen
6.	Gen	Gen	Gen	Gen	Gen
7.	SC	SC	SC	SC	
8.	Gen	Gen	Gen	Gen	
9.	Gen	Gen	Gen	Gen	
10.	Gen (EWS)	Gen (EWS)	Gen (EWS)	Gen (EWS)	
11.	Gen	Gen	Gen	Gen	
12.	Gen	Gen	Gen	, Gen	
13.	Gen	Gen	Gen	Gen	
14.	ST .	ST	ST	ST	
15.	SC	SC	SC	SC	
16.	Gen	Gen	Gen	Gen (PwD)	



	Gen	Gen	Gen	SC ( Swapped against Gen seat of 2020-21)
18.	Gen (PwD)	Gen	Gen	Gen (2021-22)
19.	SC (Swapped against Gen seat of 2020- 21)	Gen (PwD)	Gen (PwD)	Gen (2021-22)
20.	Gen (Swapped against SC seat of 2021-22)	SC	SC	Gen (Swapped against SC seat of
21.		Gen (EWS)	Gon (FINC)	2021-22)
22.		Gen	Gen (EWS)	
23.		Gen	Gen	
24.		Gen	Gen	
25.		Gen	Gen	
26.		Gen	Gen	
27.		SC	Gen	
28.		ST	SC	
29.		Gen	ST	
30.		Gen	Gen	1
31.		SC (Swapped	Gen	
		against General seat of 2020- 21)	Gen (EWS)	
32.		Gen (2021-22)	Gen	
33.		Gen	Gen	
34.	_ [	Gen	Gen	
35.		Gen (Swapped against SC for seat of 2021- 22)	sc	
36.	]		Gen	
37.	]		Gen	
38.				
39.			Gen (PwD)	
			SC ( Swapped	s.
			against Gen seat of 2020-	÷
40.		e e	21)	
41.			ST Gen (Swapped	
	v v		against SC seat of 2021-22)	



# University School of Information, Communication & Technology

Mode of Ph.D. Programme: Full Time / Part Time

Slots:

:3 ) <b>1</b> ; <b>1</b>				<u>्</u> र्शकास्त्राच्याः विकासम्बद्धाः		(0-2024) MAE
1	Prof. Pravis Chandra	n Professor	Neural Networks	01	0	0
2	Prof. Arvinde Kaur	Professor	Software Engineering, Empirical Software Engineering, Machine Learning.	02	0	0
3	Prof. Nupu Prakash	Professor	Mobile Computing, Secure Wireless Networks, loT, Artificial Intelligence & Machine Learning.	04	0	0
4	Prof. B.V.R Reddy	Professor	Mobile Computing Wireless Network, IoT	01	01	0
5	Prof. Navin Rajpal	Professor	Image Processing, Pattern Recognition, Computer Vision,	02	01	0
6	Prof. C.S. Rai	Professor	Signal Processing, ANN, Networking	01	02	0
7	Prof. Anjana Gosain	Professor	SW Engg., Data Warehousing and Data Mining	02	0	0
8	Prof. Udayan Ghose	Professor	Soft Computing, Data Analysis, Information Theory	01	0	0
9	Prof. Bharti Suri	Professor	Software Engineering, Software Testing, Machine Learning	04	0	0
10	Prof. Amit Prakash Singh	Professor	Data Science, IoT, Machine Learning, FPGA based design	01	01	0
11	Dr. P.S. Bharti	Associate Professor	Robotics Engg., Advanced Manufacturing	0	0	01
12	Dr. Manoj Kr. Taleja	Associate Professor	VLSI Design	0	01	0
	Dr. R. Rama Kishore	Associate Professor	Computer Graphics & Image Processing	02	0	0
14	Dr. Anju Saha	Associate Professor	Software Engineering, Software Testing, Object Oriented Testing	02	0	0
15	Dr. Ravinder Kr. Purwar	Associate Professor	Digital Image/ Video Processing/ Pattern Recognition	01	01	0
	Dr. V.P. Vishwakarma	Associate Professor	Digital Image Processing, Pattern Recognition, Machine Learning	01	01	0
17	Dr. Anurag Jain	Associate Professor	Speech Processing, Cyber Security	01	0	0
19	Dr. Rinkaj Goyal	Assistant Professor	Agent Based Modeling, Multi agent Systems	02	0	0
20	Dr. M. Bala Krishna	Assistant Professor	Mobile Comm. N/w, Wireless Networks IoT, Security, Data Analytics	02	0	0
21	Dr. Manoj Kr. Satyarthi	Assistant Professor	Machining Finishing, Automation,	0	0	04
22	Dr. Jaspreeti Singh	Assistant Professor	Software Engineering, Data Warehousing, Data Mining	04	0	0

		T	OTAL	40	17	5
26	Dr. Rahul Johari	Assistant Professor	Cryptography, Cloud Computing, IoT, Blockchain Technology, Wireless Network, Web Accessibility	04	0	0
25	Dr. Chakresh Kumar	Assistant Professor	Optical Fiber Communication, Electronics and Communication Engineering.	0	04	
24	Dr. Jyotsna	Assistant Professor	Digital image processing, pattern recognition, computer vision	02	02	0
23	Dr. Mansi Jhamb	Assistant Professor	VLSI Design, Analog & Digital Signal Processing	0	03	0

#### University School of Medicine & Para Medical Health Sciences

There is no Ph.D Admission for the Academic Year 2020-2021

(Prof. Avinash C. Sharma)
Director (R&C)

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