#### **EC Departments**

Name of the University: Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow
Name of Institute: Institute of Engineering & Technology, Lucknow
Name of the Department: Electronics & Communication Engineering

#### **Department of Electronics and Communication Engineering**

#### **About of Department**

The Electronics & Communication Engineering Department of the Institute of Engineering and Technology, Lucknow was established in year 1984. Initially department started undergraduate programme and gradually started postgraduate programs and research work. The department has experienced and well qualified faculty. Faculty members are actively involved in research activities and have many research publications in national and international journals and have participated in international & national conferences. Faculty members have also undertaken sponsored research projects. In consonance with the rapidly evolving technology, specialized laboratories have been established with a view to strengthening research and development. Equipped with state-of-art equipment and instruments, these assist students in learning various concepts through practical experience.

#### Vision:

To produce manpower in the field of Electronics and Communication Engineering, capable to compete with that elsewhere and to make the department a centre of excellence in the field of Signal Processing and Microelectronics.

#### Mission:

**M1:** To develop the ability among students and understand concepts of core graduate electronics and communication engineering.

M2: To create center of Excellence to meet global research and development challenges.

**M3:** To build student community with professional and ethical standards in thrust areas so as to meet industry requirements.

## Program offered:

Sr. No.	Name of Program	Approved Intake	Year of Starting	Accreditation status
1	B.Tech (Electronics and	60	1984	NBA
	Communication Engineering)			Accredited
2	M.Tech. Microelectronics	15	2011	

Sl. No.	Name of the Department		
1.	Year of Establishment	1984	Head
			Registrar office
2.	Is the Department part of a School/Faculty of the		Head
	University	NA	Registrar office
3.	Names of programmes offered	B. Tech. (ECE)	Head
			Registrar office
4.	Number of teaching posts Sanctioned/Filled (Regular)	10/05 Annexure1	Registrar office
5.	Number of Research Projects:	03	Head
	Total grants received	Rs. 42.88 Lac	Accounts office
6.	Inter –institutional collaborative projects and	Nil	Head
	Associated grants received		
	National collaboration	Nil	
	International collaboration	Nil	
7.	Departmental projects funded by DST-FIST, UGC-	Nil	Head
	SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants		Accounts office
	received		
8.	Special research laboratories sponsored by / created	Nil	Head
	by industry or corporate bodies		
9.	Publications:		Head
	Number of Papers published (Scopus)	175	
	Number of Books/Chapter with ISBN details	34	
	Citation Index – range / average	197.92	
	Impact Factor – range / average	2.5	
	of h-index	2.84	
10.	Details of patents and income generated	A.*1	Head
		Nil	Accounts office
11.	Areas of consultancy and income generated	A111	Head
		Nil	Accounts office
12.	Awards/Recognitions received at the National		Head
	and International level by :		
	Faculty	11	
	,	(Annexure)	
	Doctoral/Post doctoral fellows		
	Students		
13.	How many students have cleared Civil Services and		Head Alumni
	Defence Services examinations, NET, SET (SLET), GATE	129	Association
	and other competitive examinations	_	Incharge
14.	List of doctoral, post-doctoral students		Dean PGR/Head
	and research associates (Ph.D) Fellowship		
	From the host institution/university	10 (Annexure)	
	· ,		
	From other institutions/universities	Nil	D
15.	Number of Research Scholars (PhD)/ Post Graduate	14 PhD Scholar	Dean PGR
	students (M.Tech) getting financial assistance from	from University	Head
	the University/State/ Central funding agencies		

### **Faculty Information**

## **ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT**

S. No.	Name of Faculty	Highest Qualificati on	Designation	Specialization	Total Years of Teaching /Research /Industria Experien ce	Date of Joining University
1	Dr. Neelam Srivastava	Ph.D.	Professor	Microwave Engg, Wireless Comm.	36	22.08.1986
2	Dr. Subodh Warriya	Ph.D.	Professor	VLSI Design , High Speed Network	27	06.05.1996
3	Dr. Ram Chandra Singh Chauhan	Ph.D.	Associate Professor	Optical and Digital Comm.	19	24.08.2017
4	Shri Amit Kumar	M. Tech.	Assistant Professor	Control & Instrumentation	19	22.04.2008
5	Dr. Rajiv Kr. Singh	Ph.D.	Assistant Professor	Microwave Engineering	15	30.10.2017
6	Dr. Divya Sharma	Ph.D.	Assistant Professor (Contract)	Optical Communication	11	31.08.2021
7	Dr. Dinesh Kumar Kotary	Ph.D.	Assistant Professor (Contract)	Communication Engineering	10	18.09.2021
8	Dr. Deo Chandra Jaiswal	Ph.D.	Assistant Professor (Contract)	Optical Communication	9	31.08.2021
9	Er. Priyanka Shakya	M. Tech.	Assistant Professor (Contract)	Electronics and Communication	2	09.02.2021

## **Faculty Information**

## M.TECH MICROELECTRONICS PROGRAM

S. No.	Name of Faculty	Highest Qualificati on	Designation	Specialization	Total Years of Teaching /Research /Industri aExperie nce	Date of Joining University
1.	Er. Anum Khan	M. Tech.	Assistant Professor	VLSI Design	5	08.02.2021
			(Contract)			
2.	Er. Anurag Yadav	M. E.	Assistant	Electronics	5	05.12.2022
			Professor	Communication		
			(Contract)			

Electronics & Communication Engineering								
Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18		
Regular Faculty Sanctioned	10	10	10	10	10	10		
Regular Faculty Filled	5	5	5	6	7	8		
Contractual Faculty Filled	4	8	3	7	5	5		
Number of Ph.D Students Fellowship	10	10	7	7	5	2		

#### <u>Annexure 1</u>

### List of Faculty: Regular

S.N o.	Name of Faculty		Designation	2022-23	2021-22	2020-21	2019-20	2018-19	201 7-18
1.	Dr. V. K. Singh	EC	Professor					Yes	Yes
2.	Dr. S.R.P. Sinha	EC	Professor				Yes	Yes	Yes
3.	Dr. Neelam Srivastava	EC	Professor	Yes	Yes	Yes	Yes	Yes	Yes
4.	Dr. Subodh Wairya	EC	Professor	Yes	Yes	Yes	Yes	Yes	Yes
5.	Dr. RCS Chauhan	EC	Associate Professor	Yes	Yes	Yes	Yes	Yes	Yes
6.	Dr. Rajiv Kumar Singh	EC	Assistant Professor	Yes	Yes	Yes	Yes	Yes	Yes
7.	Er. Amit Kumar	EC	Assistant Professor	Yes	Yes	Yes	Yes	Yes	Yes
8.	Er. Parul Dwivedi	EC	Assistant Professor						Yes

LISU	of Faculty: Contractual								
S.N o.	Name of Faculty		Designation	2022-23	2021-22	2020-21	2019-20	2018-19	2017- 18
1.	Dr. Divya Sharma	EC	Assistant Professor (CF)	Yes	Yes				
2.	2. Dr. Deo Chandra Jaiswal EC		Assistant Professor (CF)	Yes	Yes				
3. Dr. Dinesh Kumar Kotary EC		EC	Assistant Professor (CF)	Yes	Yes				
4.	4. Er. Priyanka Shakya EC		Assistant Professor (CF)	Yes	Yes	Yes			
5.	5. Dr. Ankur Kumar EC		Assistant Professor (CF)		Yes				
6.	Er. Harshita Tiwari EC		Assistant Professor (CF)		Yes	Yes	Yes		
7.	Dr. Priyank Khare	EC	Assistant Professor (CF)		Yes				
8.	Dr. Tanmay Dubey	EC	Assistant Professor (CF)		Yes				
9.	Er. Abhishek Shrivastava	EC	Assistant Professor (CF)			Yes	Yes	Yes	
10.	Er. Ashish Kumar	EC	Assistant Professor (CF)				Yes		
11.	Er. Amit Kumar Gupta	EC	Assistant Professor (CF)				Yes		
12.	Er. Manisha Rautela	EC	Assistant Professor (CF)					Yes	
13.	Er. Sushma Dwivedi	EC	Assistant Professor (CF)					Yes	
14.	Er Sushil Kumar Gupta	EC	Assistant Professor (CF)						Yes

## List Ph.D Student (Fellow ship) : Duration of Fellowship Registration

S.No.	Name of	Student Enrollment	Name of	2022-	2021-	2020-	2019-	2018-	2017-
5.NO.	Student	Number	Supervisor(s)	23	22	21	20	19	18
1.	Anum Khan	Ph.D/17/ECE/2211	Dr. Subodh Wairya				Yes	Yes	Yes
2.	Gayatri Tiwari	Ph.D/17/ECE/2212	Dr. RCS Chauhan				Yes	Yes	Yes
3.	Vinay Kumar	Ph.D/18/ECE/2294	Dr. Rajiv Kumar Singh			Yes	Yes	Yes	
4.	Jitendra Kumar Shukla	Ph.D/19/ECE/2389	Dr. Rajiv Kumar Singh			Yes	Yes	Yes	
5.	Sonmati Verma	Ph.D/19/ECE/2390	Dr. Rajiv Kumar Singh Dr. Neelam Srivastava			Yes	Yes	Yes	
6.	Anurag Yadav	Ph.D/19/ECE/2461	Dr. Subodh Wairya		Yes	Yes	Yes		
7.	Siddharth Srivastava	Ph.D/19/ECE/2515	Dr. Neelam Srivastava		Yes	Yes	Yes		
8.	Kirti Prakash	Ph.D/21/ECE/2710	Dr. RCS Chauhan	Yes	Yes				
9.	Pallavi Pant	Ph.D/21/ECE/2711	Dr. Neelam Srivastava	Yes	Yes				
10.	Sheetal Singh	Ph.D/21/ECE/2715	Dr. Subodh Wairya	Yes	Yes				
11.	Jaspreet Kaur	PHDADM222310114	Dr. Neelam Srivastava	Yes					
12.	Manisha Dwivedi	PHDADM222310500	Dr. Neelam Srivastava	Yes					
13.	Pooja Nishad	PHDADM222310655	Dr. RCS Chauhan	Yes					
14.	Namrata Singh	PHDADM222310662	Dr. RCS Chauhan	Yes					

#### List Ph.D Student (Non-Fellow ship) : Year of Registration

S.No.	Name of Student	Student Enrollment Number	Name of Supervisor(s)	2022- 23	2021- 22	2020- 21	2019- 20	2018- 19	2017- 18
1.	Priti Tripathi		Dr. Subodh Wairya	Yes					
2.	Priyanka Shakya		Dr. Subodh Wairya			Yes			
3.	Sana		Dr. Subodh Wairya			Yes			
4.	Abhijeet Singh		Dr. Neelam Srivastava			Yes			
5.	Md. Javed Khan		Dr. RCS Chauhan				Yes		
6.	Sushil Gupta		Dr. RCS Chauhan				Yes		
7.	Radhey Lal		Dr. Rajiv Kumar Singh					Yes	

S.No.	Name of Faculty	Number of Awards
1.	Prof. Neelam Srivastava	2
2.	Prof. Subodh Wairya	5
3.	Dr. R.C.S. Chauhan	1
4.	Dr. Rajiv Kumar Singh	2
5.	Dr. Dinesh Kumar Kotary	1

## List of Faculty who received award (Membership & Award)

## Faculty Citation Index and h-index based on (Google Scholar) upto 2022-23

S.No.	Name of Faculty	Citation Index	h-index	i-index
1.	Prof. Neelam Srivastava	651	11	15
2.	Prof. Subodh Wairya	894	15	28
3.	Dr. R.C.S. Chauhan	87	5	2
4.	Er. Amit Kumar	84	4	1
5.	Dr. Rajiv Kumar Singh	187	6	3
6.	Dr. Deo Chandra Jaiswal	5	1	0
7.	Dr. Dinesh Kumar Kotari	95	4	4
8.	Dr. Divya Sharma	120	7	5
	Average	265	7.25	6.65

**Student Information** (*Provide the detailed student information in the following format as Annexure-* **I**)

Program	Number of Students Enrolled in 2022-23								
	First Year	First Year Second Year Third Year Final							
B. Tech (EC)	70	72	72	72					
M.Tech	1	9	-	-					
(Microelectronics)									
Ph.D.(Full Time)	7								
Ph.D.(Part Time	2								

# Student Performance of Graduating Batch in 2021-22 (Add separate table for each program)

Name of Program: B. Tech. in Electronics and Communication Engineering

Total Number of Student Admitted Corresponding First Year and Second Year of Graduating Batch		Number of Successful completed program in Stipulated time frame		Succession Rate N1+N2/T1+T2
2018-19	2019-20	First Year	Second Year	
First Year (T1)	Second Year (T2)	( N1)	(N2)	
62	68	58	64	58+64/62+68=0.94

Name of Program: M. Tech. in Microelectronics Engineering

Total Number of Student Admitted Corresponding First Year and Second Year of Graduating Batch		Number of Successful completed program in Stipulated time frame		Succession Rate N1+N2/T1+T2
2020-21	2021-22	First Year	Second Year	
First Year (T1)	Second Year (T2)	(N1)	(N2)	
14	14	10	10	10+10/14+14=0.71

# Student Performance of Graduating Batch (2021-22) without backlog (Add separate table for each program)

Name of Program: B. Tech. in Electronics and Communication Engineering

Total Number of Student Admitted Corresponding First and Second Year of Graduating Batch		Number of suc program in stip	Succession Rate (N1+N2/ T1+T2)	
First Year (T1)	Second Year (T2)	First Year (N1)	Second Year (N2)	
2018-19 First Year ( T1)	2019-20 Second Year (T2)	First Year ( N1)	Second Year (N2)	
62	68	41	43	41+43/62+68=0.65

Total Number of Student Admitted Corresponding First Year and Second Year of Graduating Batch		Number of Successful completed program in Stipulated time frame without backlog		Succession Rate N1+N2/T1+T2
2020-21 First Year ( T1)	2021-22 Second Year (T2)	First Year ( N1)	Second Year (N2)	
14	14	10	10	10+10/14+14=0.71

#### Name of Program: M. Tech. in Microelectronics Engineering

Academic Performance (Add separate table for each program) Name of Program: (Data required from COE)

Year	No of admitted	Student	No of Student	No of Student Passed	Average CGPA
			appeared in Examination		
First					
Second					
Third					
Final					

**Effective implementation of mentor-mentee to address the academic and student psychological issues** (provide detailed information in Annexure - II) **Separate List Attached** 

New S	Subject/Course	Introduced in	Academic	Year: 2022-23
-------	----------------	---------------	----------	---------------

Subject/Course	Name of Course	No of Student	No of Student	Whether Course
Code		Enrolled for	Completed	offered by NPTEL
		Course	Course	/ MOOC, etc.
BEC101/201	Fundamentals of	540	NA	No
	Electronics			
	Engineering			

• Course Syllabus modified in the Academic Session: NIL (2022-23)

- Total of number of students completed internship/field/research projects: (Provide detailed data information in Annexure - III) Separate List Attached
- Feedback analysed, action taken & communicated and hosted on the Department Home Page: Yes/No

**Upgradation of Laboratory: NIL** 

Name of Laboratory	Upgraded/ New	Developed Inhouse/ Procured	Amount (Rs)	Funding Agency	(Research/ Experiment/
	Facility developed				Both)

<b>New Experiment</b>	Developed/	Introduced:	NIL
The M Daper Intent	Developeu	mu ouuccu.	

Name of Laboratory	Laboratory O/C	Course Code	Course Name	Title of Experiment

# Application of ICT tools for enhancing student centric learning such as experimental learning/ participative learning/ problem solving learning and study material (Lecture Note PPT/Soft Conv) developed for the same

Sr No	Couse Code	Course Name	Name of Faculty	Link for ICT material

#### Seed Money Received to Faculty: NIL

Sr No	Name of Faculty	Designation	Amount (Rs. In Lakh)

# Teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research

Sr No	Name of Faculty	Name of Award/ Fellowship	Amount of Award, if any

### JRF/SRF enrolled as PhD Scholar in Department: NIL

Sr No	Year of Enrolment	Type of the Fellowship	Granting Agency	Name of PI/ Supervisor

	over milent A	agencies. 1411				
Name of the Scheme/ Project /Endowments/ Chairs	Name of the Principal Investigator/ Co- Investigator (if applicable)	Name of the Funding agency	Type (Government/ Non- Government)	Year of Award	Funds provided (Rs. In Lakhs)	Duration of the Project
Design and Development of RF interaction structures for high frequency high power microwave sources and amplifier		Council of Science and Technology, UP, India	Government	2023	1160000	3 Years

# **Research Projects running in the Department funded by Government and Non-Government Agencies: NIL**

Number of awards received for research/innovations by the department/ teachers/ research scholars/ students: NIL

Year of Award	Title of innovation	Name of the Awardee	Name of Supervisor/ Guide/ Mentor, if any	with contact	Category- Institution/ Teacher/ Research Scholar/ Student
				details	

## Number of patents: NIL

	the second se							
Name of the Teacher	Patent Number	Title of the Patent	Year of Award/ Publish/ Submission of Patent					

## PhD Awarded under per Recognized Guide

Name of the PhD Scholar (with Roll No)	Name and Address of the guide/s	Title of the Thesis	Year of registratio n of the Scholar	Year of PhD awar ded	Whether recognized as a Research Guide for PhD (YES/ NO)	Year of Recogniti on as a Research Guide
Ashish Kumar Rao (PhD/15/ECE/2051	Dr Neelam Srivastava, Dr. Rajiv Kumar Singh	Throughput Optimization of Energy Efficient cooperative Spectrum sensing in Cognitive Radio Networks	2015	2023	Yes	2015
Divya Tripathi PHD/13/ECE/1413	Dr Subodh Waiya	Performance Evaluation of Low Power, High Speed Arithmetic Logic Circuits in Nanotechnology	2013	2022	Yes	2013

- Research papers published per teacher in the Journals as notified on UGC CARE list List is attached as Annexure- IV
- Books and chapters in edited volumes published: -List Attached as Annexure- IV

Sr No	Name of the Teacher	Title of the book/ chapters published	Title of the Paper	Title of the proceedings of the Conference	Year of Publication	ISBN/ ISSN number of the proceeding	Whether at the time of publication affiliating institutions was same (YES/ NO)	of the

#### E-content developed by students of the department: NIL

Name of the Teacher	Name of the module developed	Platform on which module is developed*	Date of launching E-content	Link to the relevant document and facility available in the institution	content	Provide link to videos of the media centre and recording facility

\* e-PG-Pathshala, CEC (Undergraduate), SWAYAM, other MOOCs platforms, any other Government Initiatives, Institutional LMS

#### Citation in Scopus/Web of Science 2022-23

Sr	Name of	No of C	itation	h-Index		i-10 Inde	x	Total
No	Faculty	Scopus	Web of Science	Scopus	Web of Science	Scopus	Web of Science	Citation
1	Dr. Neelam Srivastava			12	12	15	15	651
2	Dr. Subodh Wairya			16	16	28	28	894
3	Dr. RCS Chauhan			5	5	2	2	87
	Er. Amit Kumar			4	4	1	1	84
4	Dr. Rajiv Kumar Singh			6	6	3	3	187
6.	Dr. Deo Chandra Jaiswal			1	1	0	0	5
7.	Dr. Dinesh Kumar Kotari			4	4	4	4	95
8.	Dr. Divya Sharma			7	7	5	5	120
Ave	rage			6.3	6.3	7.1	7.25	265.4

Average= (No of Citation/ h-index/ i-10 index)/ No of Teachers

Annual Progress Report 2022-23

Kevenue generateu ir	Kevenue generated from Testing and consultancy-IVIL							
Name of the	Name of	Consulting/	<b>Revenue</b> generated					
<b>Teacher Consultant</b>	<b>Consultancy Project</b>	Sponsoring agency	(Rs. In Lakhs)					
		with contact details						

## Revenue generated from Testing and consultancy- NIL

#### **Revenue generated from corporate training**

Sr. No.	Names of the teacher-consultants /corporate trainers	Title of the corporate training program	Agency seeking training with contact details	Revenue generated (Rs.)	Number of trainees
	None	-	-	-	-

#### Membership of Professional body- upto 2022-23

Sr. No.	Name of Teacher	Name of Professional Boy IETE	Nature of Membership (Fellow/Corporate/ Life, etc.)	WhetherMembershipReceivedfromUniversityforMembership?(Y/N)
		ISTE IE	Member Member	
2.	Dr. Subodh Wairya	IETE ISTE IE	Member Member Membe	N
3.	Dr. RCS Chauhan	IETE ISTE IE	Member Member Membe	N
4.	Er. Amit Kumar	ISTE IE	Member Membe	N
5.	Dr. Rajiv Kumar Singh	IETE ISTE IE	Fellow Member Membe	N
6.	Dr. Deo Chandra Jaiswal			N
7.	Dr. Dinesh Kumar Kotari			N
8.	Dr. Divya Sharma			N

Sr.	Name	of	Title of Workshop/	Name of	Duration	Whether
No.	Teacher		Seminar/Conference		(from-to) (DD/MM/YY)	Financial Support Received from Institute? (Y/N) If Yes, Amount Received (in Rs.)
	None		-	-	-	-

## Workshop/Seminar/Conference attended by Faculty- NIL

## FDP/STTP attended by Faculty (Min one week)

Sr. No.	Name of Teacher	Title of FDP/STTP	Name of Institute Organized with address	Duration (from-to) (DD/MM/YY)	Whether Financial Support Received from Institute? (Y/N) If Yes, Amount Received (in Rs.)
1.	Dr. Rajiv Kumar Singh	International Conference on Microwave, Antenna and Communication (MAC 2023)	Motilal Nehru National Institute of Technology Allahabad Prayagraj, India	24-26 March 2023	No
2.	Dr. Rajiv Kumar Singh	"Inculcating Universal Human Values in Technical Education"	All India Council for Technical Education (AICTE)	9th January to 13th January 2023	No
3.	Siddharth Srivastava	Python and MATLAB/Octave- Based Winter Training Schools in 5G Wireless Technologies: Massive MIMO, mmWave MIMO, Spatial Modulation.	Center for Continuing Education, IIT Kanpur	03/12/2022 - 16/12/2022	No
4.	Dr. Abhishek Nigam	AICTE Incorporating Universal Human Values in Education (An AICTE Initiative)	Online (AICTE)	07/11/2022 - 11/11/2022	No
5.	Dr. Dinesh Kumar Kotary	Evolution Of Air Interface Towards 5G	NPTEL, IIT Kharagpur (ONLINE)	Feb-April2023	No
6.	Kirti Prakash	Evolution Of Air Interface Towards 5G	NPTEL, IIT Kharagpur (ONLINE)	Feb-April2023	No
7.	Kirti Prakash	Fundamentals of MIMO Wireless Communication	NPTEL, IIT Madras (ONLINE)	Jan-March 2023	No
8.	Kirti Prakash	Introduction to Wireless and Cellular Communications	NPTEL, IIT Kanpur (ONLINE)	Jul-Oct 2022	No
9.	Kirti Prakash	Principles of Signal Estimation for MIMO_	NPTEL, IIT Kharagpur	Jul-Oct 2022	No

		OFDM Wireless	(ONLINE)		
		Communication			
10.	Pallavi Pant	Evolution Of Air	NPTEL, IIT	Feb-April2023	No
		Interface Towards 5G	Kharagpur		
			(ONLINE)		
11.	Pallavi Pant	Fundamentals of MIMO	NPTEL, IIT	Jan-March 2023	No
		Wireless	Madras (ONLINE)		
		Communication			
12.	Pallavi Pant	Introduction to Wireless	NPTEL, IIT	Jul-Oct 2022	No
		and Cellular	Madras (ONLINE)		
		Communications			
13.	Pallavi Pant	Introduction to Machine	NPTEL,	Jan-April 2023	No
		Learning	Indraprastha	_	
		_	Intitute of		
			Information		
			Technology,		
			Delhi(ONLINE)		
14.	Maneesha	Optical Wireless	NPTEL,	Jan-April 2024	No
	Dwivedi	Communications for	Indraprastha	_	
		Beyond 5G Networks	Intitute of		
		and IoT	Information		
			Technology,		
			Delhi(ONLINE)		

# Professional development (Expert Talk/Seminar/Workshop/Conference/FDP/STTP, etc)/ administrative training programs organized

Sr.	Name of	Duration	No. of	Financial	Title of the Expert	No. of
No.	Faculty	(from-to)	Days	Support	Talk/Seminar/	Participants
	Coordinator	(DD/MM/YY)			workshop/	
					Conference/	
					FDP/STTP, etc.	
1.	Divya	12/09/2022-	9	No	Flexy grid	30
	Sharma	10/10/2022			Technology	

#### **Industrial Visit**

Sr. No.	Name of Faculty Coordinator	Date	Name of Industry /Organizationwithcontact Person	No. of Students Participated	Programme/ Year
	None	-	-	-	-

Sr.	Registration number/	Name of Student	
No.	roll number for the exam	selected/qualified	CAT/ GRE/ IELTS/ TOEFL/
			Civil Services/ State Government
			Examinations/ Any such other
			Examinations
[1].	EC23845027219	Rahul Dewani	GATE
[2].	EC23S45027318	Anshuman Singh	GATE
[3].	EC23S45027308	Anuj Kori	GATE
[4].	EC23S45027079	Sudhanshu Pandey	GATE
[5].	EC23S45026408	Adarsh Yadav	GATE
[6].	EC23S45028111	Ankit Upadhyay	GATE
[7].	EC23S48035088	Ramansh Sharma	GATE
[8].	IN23S58035143	Ramansh Sharma	GATE
[9].	EC23S45027081	Abhishek Pandey	GATE
[10].	EC23S45028176	Adarsh Srivastava	GATE
[11].	IN23S55027178	Atharv Shrivastava	GATE
[12].	EC23S45027047	Atharv Shrivastava	GATE
[13].	EC23S45027280	Shikhar Srivastava	GATE
[14].	EC23S45029052	Mayank Rai	GATE
[15].	EC23845027113	Ayush Kumar	GATE
[16].	EC23S45027144	Yashi	GATE
[17].	EC23S45027101	Pawan Sharma	GATE
[18].	EC23S45027158	Janvi Bharadwaj	GATE
[19].	EC23S45026371	Ritika Shah	GATE
[20].	EC23S45027118	Pranjal Mishra	GATE
[21].	IN23S55027354	Pranjal Mishra	GATE
[22].	EC23S45004026	Prajjwal Pandey	GATE
[23].	EC23S45027025	Sujeet Singh	GATE
[24].	EC23S45028182	Sakshi Verma	GATE
[25].	EC23S45027164	Nitin Kumar	GATE
[26].	EC23S45027234	Keshav Gupta	GATE
[27].	EC23S45027147	Lucky Gupta	GATE
[28].	EC23S45021001	Adarsh Bhardwaj	GATE
[29].	EC23S45027065	Saumya	GATE
[30].	C263V59	Jitesh Kumar Srivastava	GATE
[31].	EC23S45027125	Adnan Saleem	GATE
[32].	IN23S55027368	Adnan Saleem	GATE
[33].	EC23S45027318	Anshuman Singh	GATE
[34].	IN23S55027412	Lucky Gupta	GATE

Students Qualifying in State	e/ National/ International level Examinations
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Recently grad	luated studer	nts who hav	e progressed t	to higher e	education (previous	
graduating ba	tch)					

Sr. No.	Name of student enrolling into higher education	0	Name of Institution admitted to	Name of programme admitted to
[1].	Anant Agrawal	B.Tech (ECE)	IIT Bombay	M.Tech
[2].	Ravi Vedik	B.Tech (ECE)	IIT Bombay	M.Tech
[3].	Karna Patel	B.Tech (ECE)	IIT Kharagpur	M.Tech

#### **Student Placement**

Sr. No.	Name of Student Placed	Program graduated from	Name of the employer ith contact details	Pay package at appointment (in INR/Annum) LPA
[1].	Pallavi Johari	B.Tech	Aakash Byju's	7.25-9
[2].	Ruchi	B.Tech	HUL (Hindustan Unilever Limited)	6
[3].	Harsh Kumar Yadav	<b>B.Tech</b>	Web developer @ Farzi Engineer	4-6.
[4].	Abhay Tomar	B.Tech	TCS Ninja	3.6
[5].	Unnati Singh	B.Tech	Aditya Birla group	8
[6].	Satyam Jaiswal	B.Tech	Akash Byju's	7.25
[7].	Shatakshi Pandey	B.Tech	Aditya Birla group	8
[8].	Priya Singh	B.Tech	Edvak Inc	10
[9].	Shreya Singh	B.Tech	Aditya Birla Group	8
[10].	Shvesh Mishra	B.Tech	Aakash Byjus	7.25
[11].	Prajjwal Sharma	B.Tech	Aditya Birla Group	8
[12].	Shreya Singh	B.Tech	Assistant lecturer - Aakash byjus	7.25
[13].	Abhijeet Singh	B.Tech	Aditya Birla Group	8
[14].	Shashi Kiran Yadav	B.Tech	Aditya Birla	8
[15].	Prachi Singh	B.Tech	Tata Consultancy Services	3.36
[16].	Akshat Garg	B.Tech	TCS	3.5
[17].	Rishi Mishra	B.Tech	tcs ninja	3.4
[18].	Avinash Kushwaha	B.Tech	Western Union	7.25
[19].	Anubhav Chaudhary	B.Tech	Tata Consultancy Services (Digital)	7
[20].	Abhay Kesarwani	B.Tech	TCS(Ninja)	3.6
[21].	Rudra Pratap Singh	B.Tech	Western Union	7.25
[22].	Jitesh Kumar Srivastava	B.Tech	Western Union	7.25
[23].	Himanshu Srivastava	B.Tech	TCS	7
[24].	Ayesha Khan	B.Tech	TCS	7
[25].	Shreyansh Pandey	B.Tech	TCS Ninja	3.36
[26].	Devansh Srivastava	B.Tech	TCS Ninja	3.36
[27].	Vishwas Vijay	B.Tech	SDE - India Today Group	8
[28].	Abhinav Sombanshi	B.Tech	Tata consultancy services	3.36
[29].	· Konishk Sharma B.Tech Wes		Western union Pvt. Limited, Pune	7.25
[30].	Vivek Varshney	B.Tech	Tata Consultancy Services (TCS)	7

<b>Electronics &amp;</b>	Communication	Engineering
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[31].	Prateek Varshney	B.Tech	TCS Ninja	3.36
[32].	Ankit Chaubey	B.Tech	Aditya Birla group	8
[33].	Abhijeet Agrawal	B.Tech	western union	7.25
[34].	Mohd Shafe Lari	B.Tech	Hummingwave Technologies	8
[35].	Shivanand Prajapati	B.Tech	Tata Consultancy services	3.6
[36].	Nitin Kumar	B.Tech	TCS DIGITAL	7
[37].	Akhand Agarwal	B.Tech	Epifi Technologies	NA
[38].	Kishan Kumar Mishra	B.Tech	Jaxl Innovations	7-10
[39].	Chandra Prakash	B.Tech	CRTD	6

Awards/medals won by students for outstanding performance in sports/cultural activities at inter-university/state/national/international events (award for a team event should be counted as one) during the last five years

Sr.	Name of the	Team/	Inter-university/	Name of the event	Name of the
No.	award/medal	Individual	State/ National/		student(s)
			International		
1.	800 mtrs.	Individual	Inter-university	Azadi ka Amrit	Aradhana Kanojia
	(Boys/Girls)			mahotsav	
2.	Javelin.	Individual	Inter-university	Azadi ka Amrit	Anshika Mishra
	(Boys/Girls)			mahotsav	
3.	1200 mtrs.(Boys)	Individual	Inter-university	Azadi ka Amrit mahotsav	Rohit
4.	800 mtrs.	Individual	Inter-university	Azadi ka Amrit	Vipin Poniya
	(Boys/Girls)			mahotsav	1 5
5.	800 mtrs.	Individual	Inter-university	Azadi ka Amrit	Shrey Singh
	(Boys/Girls)			mahotsav	
6	800 mtrs.	Individual	Inter-university	Azadi ka Amrit	Amandeep
	(Boys/Girls)			mahotsav	1
7.	Discus-Throw.	Individual	Inter-university	Azadi ka Amrit	Aditya Kumar
	(Boys/Girls)			mahotsav	Tiwari
8.	Shot-Put.	Individual	Inter-university	Azadi ka Amrit	Mohammad
	(Boys/Girls)			mahotsav	Altamash
9.	400	Individual	Inter-university	Azadi ka Amrit	Archana Patel
	mtrs.(Boys/Girls)			mahotsav	
10.	Javelin	Individual	Inter-university	Azadi ka Amrit	Shivansh Yadav
				mahotsav	
11.	Shot Put	Individual	Inter-university	Azadi ka Amrit	Archana
				mahotsav	
12.	GOLD MEDAL or	Team	National Level	Smart India	Aarushi Singh
	1st Position			Hackathon	
13.	GOLD MEDAL or	Individual	State Level	15TH STATE	Ramdayal Kumar
	1st Position			TAEKWONDO	
				POOMSAE &	
				KYORUGI	
				CHAMPIONSHIP	
				- 2022.	
14.	GOLD MEDAL or	Team	National Level	MANFEST	Deeksha Shukla
	1st Position			VARCHASVA -	
				IIM LUCKNOW	
				DEBATE 'The	

				Joust'	
15.	SILVER MEDAL	Individual	Inter University	Live Portrait,	Harsh Kishor Singh
	or 2nd Position		level	Lucknow	
				University Fest	
16.	SILVER MEDAL	Team	National Level	Hero Campus	Vaibhav Pratap
	or 2nd Position			Challenge Season 8	Singh
17.	SILVER MEDAL	Team	National Level	Hero Campus	Himal Sharma
	or 2nd Position			Challenge Season 8	

#### **Activities Carried by Professional Student Chapter**

#### **Department Magazine/Newsletter**

Title of Magazine/Newsletter	Published (Y/N)	Link to Department Home Page	
SEED	Y		
IEEE Report	Y	https://ieeeietlko.rf.gd/?i=2	

#### Attainments of PO-CO: (provide details in Annexure - V)

Submitted: Yes/No % improvement compare to previous academic year: \_\_\_\_\_

#### POs and PSOs attainment level and actions for improvement

(provide details in Annexure- V) Submitted: Yes

Date: 16 June 2023 Place: Lucknow

Prof. Subodh Wairya Name & Head of Department