



JSS Mahavidyapeetha
JSS Academy of Technical Education, Noida
Department of Electronics & Communication Engineering.



FACULTY PROFILE

1. Personal Details

NAME	Mr. ANURANJAN KANSAL	
DEPARTMENT	ELECTRONICS & COMMUNICATION ENGINEERING	
DESIGNATION	ASSISTANT PROFESSOR	
PHONE	9582144010	
EMAIL ID	anuranjankansal@jssaten.ac.in	
Date of Joining (JSSATEN)	12-03-2010	

2. Experience

Total Experience in Years: 20	Teaching: 20 Years	Industry: Nil	Research: Nil
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3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E.	Electronics and Communication Engineering	2000	FET, RBS College, Agra	Dr. B R Ambedkar University, Agra
M.Tech.	Digital Communication	2007	JSSATE, Noida	UPTU, Lucknow
Ph.D.	RF Trap	Pursuing	Manav Rachna University, Faridabad.	Manav Rachna University, Faridabad.
Post Doc.	-	-	-	-

4. Research & Publications

Papers Published in Web of Science indexed Journals	International: 00	National: 00
Papers Published in SCOPUS indexed Journals	International: 00	National: 00

Papers Published in other Journals	International: 00	National: 00
Papers Presented in Conferences / Symposium	International: 0	National: 00
Books / Book chapters Published	Name of the book: NIL Publisher: Year of Publication:	

5. Research Guidance

PhD Guide? Give field & University	No	NA
Ph.D.s / Projects Guided	Ph.D. Awarded: No Guiding: NIL	Projects at Master's Level: 02 Projects at Bachelor's Level: 40

6. Grants

i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed
-	-	-

iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

7. Awards Received

Awards "Best Paper Award"	Nil
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8. Publications

i. International Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
-	-	-	-	-	-	-	-

ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
-	-	-	-	-	-	-	-

iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
1.	Unequal Amplitudes of Harmonic Terms in Particle Dynamics inside Paul Trap	Anuranjan Kansal, Charu Pathak, Varun Saxena	IEEE Xplore digital Library	978-1-7281-9744-9/20/\$31.00 ©2020 IEEE	YES	-	INOCON-2020
2.	Dynamics of Charged Particles in Dual Frequency Paul trap due to Additional External Forces	Anuranjan Kansal, Charu Pathak, Varun Saxena	IEEE Xplore digital Library	978-1-7281-8876-8/21/\$31.00 ©2021 IEEE	YES	-	I2CT-2021

iv. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	Microcontroller Design Workshop MSP430 platform	ABESIT Ghaziabad	4 th - 6 th December-2017
2	Computer Programming	IIT Bombay (Online) at Mahatma Gandhi Missions College	16 th - 21 th June-2014

		Of Engineering & Technology, Sector-62, Noida	
3	Signals & Systems	IIT Kharagpur (online) at Mahatma Gandhi Missions College of Engineering & Technology, Sector-62, Noida	2 nd - 12 th January-2014
4	Analog Electronics	IIT Kharagpur (online) at Mahatma Gandhi Missions College of Engineering & Technology, Sector-62, Noida	4 th - 14 th June-2013

v. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1.	Next Generation Wireless Systems & Standards	JSSATE, Noida	29th February - 5th March-2016	Organizer

vi. Conference Attended (those sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)

Sl. No.	Name of the workshop / Conference	Organizer	Date
1.	Next Generation Nano Satellite Communication Systems	JSSATE, Noida	7th May to 11th May, 2018
2.	Analog Integrated Circuit Design Using Cadence Analog Design Flow	JSSATE, Noida	27th August to 01st September, 2018

9. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks
1.	Matlab Programming for Numerical Computation	NPTEL	Jan-March-2020	87%
2.	Machine Learning	NPTEL	Feb-April-2021	77%

10. Membership of Professional Bodies:

1. The Institution of Engineers (India) Member M-144255-9
2. Institute of communication Engineers and Information Technologists ICEIT Senior member (SMICEIT) SM-1100214 L

11. Any other information you will like to share about your professional experience

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