

JSSMahavidyapeetha JSSAcademyofTechnicalEducation



DepartmentofComputerScience&Engineering

www.jssaten.ac.in

FACULTYPROFILE

1. PersonalDetails

NAME	Abha Sharma	-
DEPARTMENT	Master of Computer Application	
DESIGNATION	Assistant Professor	
PHONE	9058313589	(a)
EMAILID	abha.sharma@jssaten.ac.in	
Dateof Joining	01/04/2024	
(JSSATEN)		

2. Experience

Total Experience in	Teaching:04Years	Industry:00Year	Research:0
Years :4Years			

3. Qualifications

COURSES	SPECIALIZATION	Year of	INSTITUTION	UNIVERSITY
		Award		
B.Tech.	Information Technology	2011	College of Engineering & Rural Technology Meerut	Gautam Buddh Technical University Lucknow
M.Tech.	Computer Engineering	2012	Meerut Institute of Engineering & Technology Meerut	Dr. A.P.J. Abdul Kalam University Lucknow
Ph.D.	N. A.			

4. Research&Publications

Papers Published inWeb of	International:00	National:-
Science indexed Journals		
Papers Published in	International:00	National:-
SCOPUS indexed Journals		
Papers Published in other	International:04	National:-
Journals		
Papers Presented in	International:00	National:00
Conferences/ Symposium		
Books/Book chapters	00	
Published		

5. Research Guidance

PhD Guide?Givefield &	NIL	
University		
PhDs/Projects Guided		

6. Grants

i. Funds Received(Projects)

ProjectName	Grant	Date of	Duration	Grantissuingauthority/Body/
	Amount	receivingthe		Organization
		Grant		
NA	NIL			

ii. Patents

Sl. No.	Title Details	Detailsof awardof patent/
		Filed

iii. Consultancy

Titleofthe work	Amountin	Date of	Duration	Grantissuingauthority/Body/
	Rs.	receivingthe		Organization
		Grant		
Nil				

7. AwardsReceived

Awards	Nil
"BestPaper	
Award"	

8. Publications

i. International Journals

Sl.	Title of the	Name(s)of	Name of the	Volume	WOS/	Impact	Publisher
No.	paper	Author(s)	Journal	No.Issue	Scopus	Factor	
				No. Year	/ Both		
1	PAPR Reduction techniques in OFDM System	Abha Sharma, Dr. Ajay Kumar	IJCTT	Vol. 31, No1, ISSN NO. 2231- 2803, Issued- January 2016, pp 17- 19.			
2	PAPR Reduction of OFDM Signals using Tone Reservation Technique	Abha Sharma, Dr. Ajay Kumar	IJCTT	Vol. 38, No. 1, ISSN NO. 2231-2803, Issued- August 2016, pp.19-20.			
3	Orthogonal Frequency Division Multiplexing and its	Abha Sharma, Dr. Ajay	IJCTT	Vol. 38, No. 1, ISSN			

	applications	Kumar		NO. 2231- 2803, Issued- August 2016, pp. 21-23		
4	PAPR Reduction of OFDM Signals using Selective Mapping and Partial Transmit Sequence	Abha Sharma, Dr. Ajay Kumar	IJCSET	Vol 7 , No. 8 ISSN NO. 2229- 3345,Issue d August 2016, pp- 370-373		

ii. National Journals

Sl. No.	Titleofthe	Name(s)of	Name of	Volume	WOS/	Impact	Publisher
	paper	Author(s)	theJournal	No.Issue	Scopus/	Factor	
				No. Year	Both		
Nil							

iii. Conferences

			Volume	WOS/	Impact	Publisher
paper	Author(s)	Conference	No.Issue	Scopus	Factor	
			No. Year			
TIL						
I				No. Year	No. Year	No. Year

iv. Workshops/ConferencesAttended

Sl. No.	Name of the workshop/Conference	Organizer	Date
1	Ten days FDP on NBA Criterion	Inderprastha Engineering College Ghaziabad	16-June-2022 to 27-June-2022
2	Five days FDP on Cloud Practitioner of AWS	Inderprastha Engineering	22-May-2023 to 26-May-2023
		College Ghaziabad	
3	Two days workshop on National Education Policy 2020.	Inderprastha Engineering College Ghaziabad	21-July-2023 to 22-July-2023
4	Participated in the training program on Java Full Stack in Wipro Certified Faculty program.	Inderprastha Engineering College Ghaziabad	26-June-2023 to 14-July-2023
5	Five days FDP on Wireless Technology	NITTTR Chandigarh	12- Feb-2024 to 16-Feb-2024

v. Workshops/Conference(Organized)

Sl.	Nameof theworkshop/	Organized by	Date	Role
No.	Conference			
1	Five days workshop on Microsoft Azure Cloud	Vishveshwarya Group of Institution Dadri	May 2019	Organizing Committee (Technical)

vi. Conferenc eAttended(those sponsoredbyAICTE/ISTE/IETE/TEQIPorany other sponsoring body)

Sl. No.	Nameof theworkshop/ Conference	Organizer	Date
Nil			

9. Details of NPTEL/COURSERA courses completed

Sl.	Name of the subject	Organized by	Dateofcompletion/	Grade/
No.			Award	Marks
1	NIL			

10. Membership of ProfessionalBodie	dies
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NITT		
l NIL.		
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11. Any other information you will like to share about your professional experience

NIL