

JSS Mahavidyapeetha

JSS Academy of Technical Education



www. jssaten.ac.in



FACULTY PROFILE

1. Personal Details

NAME	Dr. GUNJAN ANSARI	
DEPARTMENT	INFORMATION TECHNOLOGY	14 Table 1
DESIGNATION	ASSOCIATE PROFESSOR	
PHONE	0120-2400115	
EMAIL ID	gunjanansari@jssaten.ac.in	增加
Date of Joining	25-02-2008	
(JSSATEN)		E STATE OF



2. Experience

Total Experience in	Teaching: 19 Years	Industry: NIL	Research: NIL
Years			

3. Qualifications

COURSE	SPECIALIZATION	Year of	INSTITUTION	UNIVERSITY
S		Award		
B.E.	Computer Science &	2001	HCET Jabalpur	Rajiv Gandhi Technical
	Engineering			University, Bhopal
M.Tech.	Computer Science &	2009	SSSIT Sehore	Rajiv Gandhi Technical
	Engineering			University, Bhopal
Ph.D.	Computer Engineering	2020	Faculty of Engineering	Jamia Millia Islamia, New
			& Technology	Delhi

4. Research & Publications

Papers Published in Web of Science	International: 2	
indexed Journals		
Papers Published in SCOPUS indexed	International: 4	
Journals		
Papers Published in other Journals	International: 5	
Papers Presented in Conferences /	International: 8	
Symposium		

Books / Book chapters Published	01
	Name of the book: Natural Language Processing in Online
	Reviews
	Publisher: IGI Global
	Year of Publication:2021

5. Research Guidance

PhD Guide? Give field &	-	-
University		
PhDs / Projects Guided	Ph.D. Awarded: NIL	Projects at Master's Level: 4
	Guiding: NIL	Projects at Bachelor's Level: 23

6. Grants

i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Durati on	Grant issuing authority/ Body / Organization

ii. Patents

Sl.	Title Details	Details of award of patent /
No.		Filed
1.	DEPRESSION DETECTION DEVICE USING	Application No -
	MULTICHANNEL	202211074444, Published on
	ELECTROENCEPHALOGRAPHY	30/12/2022

iii. Consultancy

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

7. Awards Received

Awards	
"Best	
Paper	
Paper Award"	

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	Impa ct Facto r	Publisher
1.	Hybrid Filter— Wrapper Feature Selection Method for Sentiment Classificati on	Gunjan Ansari, Tanvir Ahmad and M.N. Doja	Arabian Journal for Science and Engineering	Vol. 44, Issue 11, pp. 9191–9208, 2019	Both	2.334	Springer
2.	Aspect Term Extraction using Graph based Semi- Supervised Learning	Gunjan Ansari, Chandni Saxena, Tanvir Ahmad and M.N. Doja	Procedia Computer Science	Volume: 167, Pages: 2080-2090, 2020	Scopus	1.035	Elsevier
3.	Ensemble of Feature Ranking Methods Using Hesitant Fuzzy Sets for Sentiment Classificati on	Gunjan Ansari, Tanvir Ahmad and M.N. Doja	International Journal of Machine Learning and Computing	Vol.9, Issue 5, pp. 599-608, 2019	Scopus	-	Internation al Association of Computer Science and Information Technology , Singapore
4.	Spam Review Classificati on Using Ensemble of Global and Local Feature Selectors	Gunjan Ansari, Tanvir Ahmad and M.N. Doja	Cybernetics and Information Technologies	Vol. 8, Issue 4, 2018	Both	1.75	Institute of Information and Communic ation Technologi es, Bulgarian Academy of Sciences
5.	Sentiment Analysis in Hindi Language: A Survey	Sumit Gupta and Gunjan Ansari	International Journal of Modern Trends in Engineering and Research	Vol. 1, Issue 5, Nov 2014			

6.	Improved	Vishal	International	Vol. 2, Issue		
	Performanc	Pachori,	Journal of	1, 2012		
	e of	Gunjan	Engineering			
	Advanced	Ansari, Neha	Research and			
	Encryption	Chaudhary	Applications			
	Standard					
	using					
	parallel					
	computing					
7.	Fuzzy Time	Devendra	International	Vol. 2, Issue		
	Series	Tayal,	Journal of	1, 2012		
	Forecasting	Shilpa	Engineering			
	of Low	Sonawani,	Research and			
	Dimensiona	Gunjan	Applications			
	1 Numerical	Ansari and				
	Data	Charu Gupta				
8.	Some fixed	ZK Ansari,	International	Vol. 6,		
	point	Rajesh	Journal of	no.46, pp.		
	theorems in	Shrivastava,	Contemporary	2291-2301,		
	Fuzzy 2-	Gunjan	Mathematical	2011		
	Metric and	Ansari, Arun	Sciences			
	Fuzzy 3-	Garg				
	Metric					
	Space	-	T	77.10		
9.	Some Fixed	ZK Ansari,	International	Vol.3, No.		
	Point	Rajesh	Journal of	1, pp. 64-74,		
	Theorems	Shrivastava,	Studies in	2011		
	in Fuzzy	Gunjan	Mathematical			
	Metric	Ansari and	Sciences			
	Spaces	Manish				
		Sharma				

ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	WOS / Scopus / Both	Impact Factor	Publish er

iii. Conferences

Sl	Title of the	Name(s) of	Name of the	Volume	WOS /	Impac	Publishe
	paper	Author(s)	Conference	No.	Scopus	t	r
N				Issue		Factor	
0.				No.			
				Year			

1.	Explainable Causal Analysis of Mental Health on Social Media Data	Chandani Saxena, Muskan Garg and Gunjan Ansari	In: Tanveer, M., Agarwal, S., Ozawa, S., Ekbal, A., Jatowt, A. (eds) Neural Information Processing. ICONIP 2022, November 22- 26, IIT Indore, India.	vol 13624, pp. 172- 183, 2023	Scopus and DBLP	-	Lecture Notes in Compute r Science, Springer, Cham
2.	Extractive Text Summarization of Indian Election Commission Manuals	Seema Shukla, Gunjan Ansari	International Conference on Artificial Intelligence and Smart Communication (AISC-2023), January 27-29, Greater Noida.	pp. 1251- 1255, 2023.	Scopus	-	IEEE
3.	A Fuzzy Approach for Opinion Summarization of Product Reviews	Gunjan Ansari, Seema Shukla, Medhavi Gupta and Himanshi Gupta	2022 Fourth International Conference on Cognitive Computing and Information Processing (CCIP), Bengaluru, India.	pp. 1-6, 2022	Scopus	-	IEEE
4.	Virtual Reality based test batteries for evaluating Trust and Reliability in Human Machine teams	Akriti Prasad, Rahul Agnihotri, Gunjan Ansari	3rd IEEE Conference on Computing, Communication and Intelligent Systems ICCCIS-2022	pp. 691- 696,2022	Scopus	-	IEEE
5.	Depression Detection using spatial images of Multichannel EEG data	Akriti Goswami, Shreya Poddar, Ayush Mehrotra, and Gunjan Ansari	International Conference on Advances and Applications of Artificial Intelligence & Machine Learning ICAAAIML-2021	Greater Noida, India ,pp. 569- 579, October 29 – 30, 2021	Scopus	-	Springer
6.	Data Augmentation for Mental Health Classification on Social Media	Gunjan Ansari, Muskan Garg, and Chandni Saxena.	ICON 2021: 18th International Conference on Natural Language Processing, December 16-19.	pp. 152– 161, 2021.	DBLP	-	NLP Associati on of India (NLPAI) , ACL

7.	Aspect-category	Malika Gupta,	5th International	2020	Scopus	-	IEEE
	based Sentiment	Animesh	Conference on				
	Analysis on	Mishra,	Computing,				
	Dynamic	Geetanjali	Communication and				
	Reviews	Manral and	Automation				
		Gunjan Ansari	(ICCCA)				
8.	Review Ranking	Gunjan Ansari,	Ninth International	2017	WOS	-	IEEE
	Method for	Tanvir Ahmad	Conference on				
	Spam	and M.N. Doja	Contemporary				
	Recognition		Computing (IC3)				

iv. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date
1.	One-week workshop on Arduino based	NITTTR Chandigarh	20-24 June 2022
	system design using TinkerCAD Free		
	Simulator		
2.	Fourth IEEE International Conference on	JSS Academy of Technical	23-24 December
	Cognitive Computing and Information	Education, Bangalore	2022
	Processing (CCIP 2022)		
3.	Five Days e-Workshop on LaTeX	Department of	5th to 9th July
		Mathematics, School of	2021
		Science, GITAM,	
		Bengaluru, India	
4.	ICON 2021: 18th International Conference	National Institute of	December 16-19,
	on Natural Language Processing	Technology Silchar,	2021
		Silchar, India	
5	Ninth International Conference on	Jaypee Institute of	August 11-
-	Contemporary Computing International Conference on	Technology Noida	13, 2016
6.	Computational Intelligence and Data Science	The NorthCap University, Gurugram	September 6-7, 2019
	Computational interrigence and Data Science	Gurugram	2017
7.	AICTE sponsored Short Term Training	JSS Academy of Technical	December 6- 8,
	Program on Internet of Things and Data	Education NOIDA	2020
	Analytics through online mode		
8.	FDP(online live instructor led) on Machine	Electronics and ICT	May 06-14,2020
	Learning and Data Analytics using Python	Academy, IIT Roorkee	1,14,100
		•	
9.	Workshop on Big data systems, tools, and	JIIT Noida	December 17-19,
	applications organized		2018
10.	FDP on Machine learning & its applications	ISS Academy of Technical	January 30-
10.	in Text and Image Analytics	Education Noida	February 3, 2017
	in Text and image That yees	Eddeditor (voice	1 cordary 3, 2017
11.	STC on Wireless networks through ICT	NITTTR Chandigarh	May 2- 6, 2016
	_		
12.	STC on Student Evaluation through ICT	NITTTR Chandigarh	November 16-
			20, 2015

13.	Two-weeks ISTE STTP on Introduction to Design of Algorithms	IIT Kharagpur	April 27 – May 30, 2015
14.	Two-weeks ISTE workshop on Cyber Security	IIT Bombay	July 10 – 20, 2014
15.	One day Webinar and three days NBA workshop for stakeholders on Outcome Based Education		

v. Workshops / Conference (Organized)

Sl.	Name of the workshop /	Organized by	Date	Role
1.	Conference AICTE sponsored Short Term Training Program on Internet of Things and Data Analytics through online mode	JSS Academy of Technical Education, NOIDA	17 th Nov- 8 th Dec 2020	Course Co- coordinator
2.	FDP on Machine learning & its applications in Text and Image Analytics	JSS Academy of Technical Education, NOIDA	30 th Jan-3 rd Feb,2017	Deputy Coordinator
3.	ICT based STC on Wireless networks	JSS Academy of Technical Education, NOIDA	02 nd - 06 th May, 2016	Deputy Coordinator
4.	International Conference on Cognitive Computing and Information processing (CCIP'15)	JSS Academy of Technical Education, NOIDA	2 nd -3 rd March 2015	Coordinator
5.	Workshop on Natural Language Processing	JSS Academy of Technical Education, NOIDA in collaboration with AKTU(Formerly MTU), Noida	23 rd - 24 th Nov 2011	Organizing Committee Member
6.	International Workshop on Advanced Multimodal Multilingual Translation Paradigm	JSS Academy of Technical Education, NOIDA	28 th Nov 2013	Organizing Committee Member
7.	Workshop on Soft Computer & Application(SCA'14)	JSS Academy of Technical Education, NOIDA in collaboration with ISI Kolkata	2 nd - 4 th Sept, 2014	Coordinator

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

Sl. No.	Name of the workshop / Conference	Organizer	Date

9. Details of NPTEL / COURSERA courses completed

Sl.	Name of the subject	Organized by	Date of completion /	Grade /
No.			Award	Marks
1.	Natural language	COURSERA	31/07/2020	-
	Processing			
2.	Data Mining	NPTEL	Feb-April 2020	95%
3.	Python 3.4.3	IIT Bombay	12/12/2022	95%

10. Membership of Professional Bodies:

IEEE Membership (Membership id-93140816)	
IEEE Membership (Membership id-93140810)	

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

None

Dr. Gunjan Ansari

Assistant Professor, Department of Information Technology

JSS Academy of Technical Education, NOIDA