



Mr. Anil Arora has been working as the **Head of the Department and Assistant Professor** in the Department of Computer Science & and Engineering at Gateway Institute of Engineering & Technology (GIET), Sonapat (Haryana, India) since 1st July 2013 to till date.

He has the academic experience of 20+ years in the field of education. I have obtained degrees of **Bachelor of Computer Application (BCA), Master of Computer Application (MCA), and Master of Technology (M. Tech.) in Computer Science and engineering.** He has received a **Certificate of Merit along with a Gold Medal in M. Tech Degree.**

His research areas include **Internet and Java Programming, Analysis and Design of Algorithms, Automation, and Computation.**

He has published several research papers in reputed Scopus International Journals, International conferences, and National conferences. He has also guided a number of students for Master's degree dissertations. He has attended various workshops and faculty development programs.

List of Publication/Research Work

Title of the research / Review paper	Name of the Journal/ Conference	Database listing of Journal/ Conference	Indexing Type: SCI/ ESCI /Scopus	Volume, Issue, Page No / Date
Study of Different Longest Common Subsequence Algorithms	Emerging Trends in Computing & Information Communication Technology (ETCICT)	National Conference	1 st & 2 nd May
DOI: May 2014				
Optimizing Processor Scheduling Using GA	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	UGC Approved	Thomson Reuter	Vol 3, Issue IV
DOI: April 2015				
Review of Web Mail Service Providers	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	UGC Approved	Thomson Reuter	Vol 3, Issue VI
DOI: June 2015 https://www.ijraset.com/ijraset-volume/volume3-issueVI-june2015#				
Data Encryption & Decryption, A review	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	UGC Approved	Thomson Reuter	Vol 5, Issue V
DOI: May 2017 https://www.ijraset.com/ijraset-volume/volume5-issueV-may2017#				

A Review on Analysis of Data using Data Mining	International Conference on Emerging Trends in Science & Technology (ICETST)	International Conference	Academic Science	13 th April
DOI: April 2018				
Review on Different Load Balancing Techniques	European Journal of Business & Social Sciences (EJBSS)	UGC Approved	Edu Index	Volume 07 Issue 14
DOI: Nov 2019 https://journals.edupub.org/index.php/ejbss/article/view/11630				
Sentimental Analysis A Review	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	UGC Approved	Thomson Reuter	Volume 10, Issue II,
DOI: Feb 2022 https://doi.org/10.22214/ijraset.2022.40518				
Signature Recognition- A Review	2 nd Multi-disciplinary National Conference	National Conference	1 st & 2 nd Dec
DOI: Dec 2023				

List of FDP Attended

Name of the FDP	Duration	Date	Place	Organized by
Computer Programming	7 Days	16 June to 21 June 2014	DCRUST	IIT Bombay
Moral values, Ethics, Behavioral Science & Attitude	2 Weeks	18 Dec 2017 to 29 Dec 2017	GIET	AICTE & GIET
Teaching Techniques	2 Days	05 & 06 Oct, 2018	GIET	ICT Academy
Webinar on Java	1 Day	10 June 2020	GIET	Ducat, Noida
Cognitive Skills and Design Thinking	5 Days	26 July to 30 July 2021	GIET	AICTE & DCRUST

Global Event: Role of Indian Foreign Service in International Relations	1 Day	Aug. 19, 2022	ONLINE	NDLI Club
Programming in Java	12 Weeks	Jul –Oct 2023	ONLINE	NPTEL & AICTE