




GALGOTIAS EDUCATIONAL INSTITUTIONS
1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

FACULTY PROFILE

Name of Teaching Staff	RAM LAL YADAVA		
Designation	Professor		
College and Department	GCET/ECE		
Date of Joining the Institution	9th July 2008		
Qualification with Class/Grade	UG B. Sc -61%	PG M. Sc- 60.44% & M. TECH-76.5%	Ph.D. Awarded
Total Experience in Years	Teaching 22.5	Industry	Research 4.5 Yrs
Papers Published	National 40	International 20	
Paper Publisher in Conferences	National 40	International 20	
PhD Guide? Give field & University	<p>Field University <i>“Environmental effects on the performances of microstrip patch antennas”- By Ravindra Kumar, H</i> Bhagwant University, Rajasthan <i>“Analysis and design of active integrated microstrip patch antennas</i> <i>“By Yogesh Kumar Gupta</i> Bhagwant University, Rajasthan <i>“Design and Analysis of high-efficiency Rectennas for Wideband Applications” by Rakesh Kumar Yadav,</i> IIT-ISM Dhanbad <i>“Design and Analysis of Microstrip Stacked Patch Antennas loaded with Metamaterials” by Deepak Kr Gangwar.</i> IIT-ISM Dhanbad <i>Investigations of Transducers by Mr. Dharmendra K. Dubey</i></p>		

	<p style="text-align: right;">Bhagwant University, Rajasthan</p> <p><i>Study and Design of CP Microstrip Slott Antennas Foe Wireless Applications- Shilpee Patil</i> AKTU Lucknow, 2022.</p> <p><i>Design and Analysis of Multiband pass Integrators- Sumit Bhardwaj</i> AKTU Lucknow, 2022.</p> <p><i>Investigations on Performance Analysis of Reconfigurable Microstrip patch Antennas and Its Applications- Rahul Verma,</i> AKTU Lucknow, 2023.</p> <p><i>“Design and Characterization of Leaky Wave Antennas”, Mrs. Ruchi Agarwal</i> IIT-ISM Dhanbad.</p>		
PhDs/Projects Guided	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">PhDs 09</td> <td style="width: 50%; border: none;">Projects at Masters level 15</td> </tr> </table>	PhDs 09	Projects at Masters level 15
PhDs 09	Projects at Masters level 15		
Books Publisher/IPRs/Patents	<p>Books-4</p> <ol style="list-style-type: none"> 1. Antenna and Wave Propagation, PHI, learning, India, 2022 2. Microwave Engineering, - NOTIONS, Publishing Press Ltd, India, 2018. 3. Electromagnetic Field Theory - Khanna, Publishing PVT, India, 2019 (AICTE Recommended BOOK) 4. Optical Communication- Theory and Practice (Blue Rose, Pub. India) 2024. <p>Patents-03</p>		
Professional Membership	ISTE, IEEE		
Consultancy Activities	NIL		
Awards	Best Faculty Award, 2023 (AKTU Lucknow)		
Grants fetched	<ol style="list-style-type: none"> 1. 5 Days FDP on “Advances in Communication and Networking” (ACN-2017), 17 - 21, JULY, 2017, 5 Days, AKTU, LUCKNOW, UP. (Rs 2,20,000) 2. 5 Days FDP on “Emerging Trends in Antenna Design and Communication Technologies” (ETADCT-2018), 16 -20, JULY, 2018, AKTU, LUCKNOW, UP. (Rs 2,20,000) 		

	<ol style="list-style-type: none"> 3. “Recent Developments in Optical Communication and Antenna Technology (RDOPCAT – 2019), 14 - 18 OCTOBER, 2019 AKTU, LUCKNOW, UP. (Rs 2,20,000) 4. Received a SEMINAR GRANT of rupees 1,00,000/- from DST, India. <ol style="list-style-type: none"> a. (SERC/ SB/SS/345/16-17) and held on 05-06, March (T). 2016 at GCET. 5. Received a Seminar GRANT of rupees 50, 000/- from DST, India. <ol style="list-style-type: none"> a. (SERC/ SB/SS/901/14-15) and held on 05-06, Dec. 2014 at GCET. 6. Received a CONFERENCE GRANT of rupees 50, 000/- from DST, India. <ol style="list-style-type: none"> a. (SERC/DST/22/107/2012-13) and held on 21-22, Oct. 2013 at GCET. 7. Received a SEMINAR GRANT of rupees 75, 000/- from AICTE, India. <ol style="list-style-type: none"> a. (22/RFID/SEM/p-2/10/2012-13), and held on 15 March 2013 at GCET.
Interaction with Professional Institutions	IIT-BHU, and IIT- Ism Dhanbad