



## Electronics & Telecommunication Engineering Department



Name:	PROF. KAKADE SANDEEP KISHANRAO
Qualification:	DEE, BE E&TC, ME COMM. ENGG, PH D *
Designation:	ASSISTANT PROFESSOR
Date of Joining:	13/09/2023
Teaching Exp.:	15 YRS
Industrial Exp.:	
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**Subject taught:**

1	Microwave Engg.	6
2	Electromagnetic Field Theory	7
3	Network Theory	8
4	Antenna & Wave Propagation	9
5		10

**Research / Publications:**

- 1 Presented a paper in the **International conference on Recent Technologies (I-CORT)** held at Institute of Knowledge College of Engineering, shikrapur, Pune.  
  
*Title of Paper: "Digital watermarking using DCT for copyright protection".*
- 2 Presented a paper in the **International conference on Recent trends in engineering & Technology**

(**ICRTET**) held at SNJB College of Engineering, Nashik, Nashik. **Paper published** in International Journal of Electronics, Communication & Soft Computing Science and Engineering ISSN: 2277-9477, Volume 1, Issue 1

*Title of Paper: "**Digital watermarking using DCT algorithm for copyright protection**".*

3 Presented a paper in the **International conference on Recent trends in Engineering & Technology (ICRTET)** held at SB PATIL College of Engineering, Indapur, Pune.

**Paper published** in International Journal of Electronics, Communication & Soft Computing Science and Engineering ISSN: 2277-9477, Volume 1, Issue 1

*Title of Paper: "**Digital watermarking using DCT algorithm for copyright protection**".*

4 Presented a paper in the **3<sup>rd</sup> International conference on Recent trends in Engineering (ICRTE 2014)** held at SNJB College of Engineering, Nashik, Nashik.

**Paper published** in International Journal of Electronics, Communication & Soft Computing Science and Engineering ISSN: 2277-9477, Volume 1, Issue 1

*Title of Paper: "**Watermarking technique using DCT algorithm for protecting Digital images**".*

5 Presented paper in the international conference on Environment, Agriculture and Human Welfare: A Review of Sustainable Development Goals – 2030 at Nirwan University , Jaipur (RJ), June 2023

*Title of Paper: "**Review of 5G applications using various antenna design**".*

	6 <b>UGC CARE</b> -presented papers in the international conference on 2nd International Conference on Advancement in Science, Technology and Management 2023 at S.B. Jain Institute of Technology, Management and Research, Nagpur. July 2023  Title of Paper: " <b>Review of Multiple Input Multiple Output Antennas for sub 6 GHz 5<sup>th</sup> generation application</b> ".
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<b>Training / Workshop attended:</b>	1 Attended 5 Day's International Level Faculty Development Program on " <b>Data Science using Machine Learning</b> " organized by Pravara Rural Engineering College in Collaboration with ExcelR
	2 Attended workshop on " <b>Design of Smart Antennas for Wireless Communication using HFSS and CST</b> " organized by Potti Sriramulu Chalavadi Mallikarjuna Rao College Of Engineering & Technology, Vijayawada, Andhra Pradesh
	3 Attended workshop on " <b>Advanced Antenna design using Ansys HFSS – Hands-on Workshop</b> " organized by <b>NPTEL</b>
	4 Attended one week "Faculty Development Program" on " <b>Recent Trends in Machine Learning</b> " under the aegis of IETE Student Forum and Professional Activity Centre of IETE, New Delhi organized by Department of E&TC, AISSMS College of Engineering, Pune
	5 Attended 1 week International Faculty Development Program on " <b>Applications of Business Analytics</b> " organized by Department of Management Studies, Ramaiah Institute of Technology in Collaboration with ExcelR Edtech Pvt. Ltd.

	<p>6 Attended International Webinar Series: Webinar on <b>"Reconfigurable Antennas for Future Wireless Communication Systems "</b> by Dr.Thennarasan Sabapathy, Faculty of Electronic Engineering &amp; Technology, Pauh Putra Main Campus, University Malaysia Perlis (UnitMAP),Malaysia organized by IETE Chennai Centre</p>
	<p>7 Attended One Week Faculty Development Program (FDP) on <b>"Rajyoga Meditation &amp; Universal Human Values (UHV)"</b>organized by Vilasrao Deshmukh Foundation Group of Institutions , Latur in association with Brahma Kumaris Ishwariya Vishwa Vidyalyaya</p>
	<p>8 Attended 1 week National Faculty Development Program on <b>"Machine Learning and Artificial Intelligence"</b>organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.</p>
	<p>9 Attended 1 week <b>Short Term Training Program(STTP) approved by ISTE</b> on "Recent Development in Advanced Materials" organized by K J's Educational Institute, Pune</p>
	<p>10 Attended 1 Day webinar on <b>"Sustainable Journeys Timeless Memories"</b> organized by India Tourism Jaipur, <b>Ministry of Tourism, Govt. of India</b> &amp; Nirwan University Jaipur</p>

<p><b>Role and Responsibilities:</b></p>	<p>Teaching</p>
	<p>Departmental Dr. BATU Academic Audit incharge</p>
	<p>Inchrge of 1 week FDP on Rajyoga Meditation &amp; Universal Human Values (UHV)</p>

<p><b>Committee Involvement:</b></p>	<p>DBATU regular &amp; supplementary Exam Internal Squad</p>
	<p>AICTE College information Update</p>

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