

Profile of Mr. Hemant A. Wani



- 1 **Full Name** : Mr. Hemant Ashok Wani
- 2 **Designation** : Assistant Professor
- 3 **Department** : Electronics and Telecommunication
- 4 **Email Address** : wanihemant1983@gmail.com
- 5 **Contact No.** : 9226243649
- 6 **Date of Joining the Institute** : 17th Septeber2007
- 7 **Status as on Date of Joining** : Lecturer

8 Educational Information:

Sr. No.	Education	University	Percentage	Passing year	Specialization	Special Honor
1.	PhD Pursuing	KBCNMU, Jalgaon.	Pursuing	Pursuing	Electronics Engineering	-----
2.	M.E.(Digital Electronics)	Amravati University.	67.5%	2011	Digital Electronics	First Class
3	B.E.(E&TC)	NMU, Jalgaon.	61.2%	2006	Electronics and Telecommunic ation	First Class

9 Experience: Employment Record

Sr. No.	Name and Address of Organization / Institute	Post Held/Designation	Working Period and Experience
1	KCES'S COEM, Jalgaon	Asst. Professor	17 th September 2007 to till date
2	SSGB COE, Bhusawal.	Lecturer	29 th July 2006 to 14 th Sep2007

10 Responsibilities/Position Held:**a. Academic and administrative responsibilities/position.**

Sr. No.	Responsibility/Position	Organization
1	Online Examination Coordinator	KBCNMU, Jalgaon.
2	Online Examination Coordinator	DBATU, Lonere.
3	Examination Committee Head	KCES'S COEM, Jalgaon.
4	Industrial Visit Coordinator	KCES'S COEM, Jalgaon.
5	Class Teacher	KCES'S COEM, Jalgaon.
6	Seminar Coordinator	KCES'S COEM, Jalgaon.
7	Mini/ Minor Project Coordinator	KCES'S COEM, Jalgaon.
8	National level technical event "SPITECH" organizer and Chief Coordinator	KCES'S COEM, Jalgaon.
9	Admission Counseling Coordinator	KCES'S COEM, Jalgaon.
10	Project Guide for UG students	
11	Senior Supervisor For Theory Examination	KBCNMU, Jalgaon, DBATU, Lonere
12	External and Internal Examiner for Practical Examination	KBCNMU, Jalgaon, DBATU, Lonere
13	Various Subject taught at UG level FOC,AC,ADE,DSD,DCLD,EEE,EMC,NL,CN&CC,ACE	KCES'S COEM, Jalgaon.
14	Envirmental Tour Coordinator	KCES'S COEM, Jalgaon.
15	Lab Icharge	KCES'S COEM, Jalgaon.
16	College Magazine Cell Coordinator	KCES'S COEM, Jalgaon.
17	IETE Chapter Coordinator	KCES'S COEM, Jalgaon.
18	Paper Setter for various Subjects at various universities and Colleges	KBCNMU, Jalgaon, DBATU Lonere, Govt. College of Engineering .Jalgaon.

b. Other Responsibilities Held

Sr. No.	Responsibility/Position	Organization
1	Swachh Bharat Summer Internship 2018	Government of India , 2018-2019.
2	Administrative Officer(A.O.) 20/12/2014 to 27/01/2015	North Maharashtra University, Jalgaon.
3	Chairman –Analog & Digital Electronics (164111)	North Maharashtra University, Jalgaon.

11. Awards/Honors Received:

Sr. No.	Title/Description of Award/Honor	Awarding Organization	Date or Year
1	Nil	Nil	Nil

12 Conference/Seminars/Workshop/STTP/CEP Organized (Coordinator of the program):

Sr. No.	Title	Details of organizing body	Venue	Duration
1	Organizer and Chief Coordinator for A National Level Technical Symposium “SPITECH 2K18”.	Department of Electrical Engineering	KCES’s COEIT Jalgaon.	20 th March 2018
2	Workshop Coordinator for Two week ISTE Workshop on Control Systems	IIT, Kharagpur under the National Mission on Education through ICT(MHRD)	KCES’s COEIT Jalgaon.	2 nd to 12 th December 2014
3	Organizer and Co Convener for A National Level Technical Symposium “TECHNOFUN 2K14”.	Department of Electronics and Telecommunication Engineering	KCES’s COEIT Jalgaon.	6 Sep 2014

13 Conference/Seminars/Workshop/STTP/CEP attended:

Sr. No	Title	Details of organizing body	Venue	Duration
1	Research Funding Projects & IPR (Part II)	R&D Cell, IQAC, and Dept. of EXTC, Computers & IT of EES’s KC College of Engg and Management studies & Research, Thane (E).	EES’s KC College of Engg and Management studies & Research, Thane (E)	7 th June to 9 th June 2021
2	Advances in Renewable Energy	Department of Mechanical Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18.	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18	05 th to 09 th May 2021
3	Pre-Ph.D. Course work on “Research Methodology and Research & Publication Ethics”	KBC NMU, Jalgaon.	Online	1 st to 8 th Feb 2021
4	National webinar on “Robotic Process Automation ”	Dept. of IT and CS in association with Squad InfoTech.	ICLES’ Motilal Jhunjhunwala College of Arts, Science & Commerce, Vashi, Navi Mumbai.	1 st August 2020
5	NAAC Awareness Quiz-2020 with 100% score	AISSMS, Pune.	Online	19 th May 2020

6	Advances in Power Converters, Control of Renewable Energy Sources	AICTE Sponsored –Two week Faculty Development Program Organized by Department of Electrical Engineering, KCES's COEIT, Jalgaon	KCES's COEIT, Jalgaon.	22 nd Nov. 2019 to 05 th Dec . 2019
7	One day Workshop on Syllabus Setting for Third year Engineering(E&TC, Electronics, Industrial Electronics) of KBCNMU, Jalgaon.	Department of Electronics and Telecommunication Engineering, SGDCOE, Jalgaon.	Shri Gulabrao Devkar College of Engineering, Jalgaon.	28 th January 2019
8	Data Acquisition and Control Circuit for Gas Purging for Industrial LASER	1 st International Conference on “Innovations & Engineering “at KBS's COET, North Maharashtra Knowledge City , Jalgaon.	KBS's COET, North Maharashtra Knowledge City , Jalgaon.	15 th Oct 2018
9	Faculty Induction Program	Dr.Babasaheb Ambedkar Technological Univesity	DBATU,Lonere, Raigad.	18 th July 2017 to 27 th July 2017
10	Two day ISTE Workshop on Aakash for Education	IIT Bombay	KCES's COEIT,Jalgaon.	10 th &11 th Nov,2012
11	“Brain Tumor Detection based on Bilateral Symmetry Information with its Physical Parameter Measurement”	National Conference on Communication,Antenna and Signal Processing(CASP),Cynosure-2011	BATU,Lonere, Raigad.	23 rd &24th Dec 2011
12	“Brain Tumor Detection based on Bilateral Symmetry Information”	Proceeding of Inernational Conference on SUNRISE TECHNOLOGIES, iCOST -2011	SSVPSSBSDCO EP,Dhule.	13-15 th January 2011
13	Two week ISTE Workshop on Effective teaching/learning of Computer Programming	IIT Bombay	KCES's COEIT,Jalgaon.	28 th June to 10 th July 2010
14	“Medical Imaging and its Segmentation”	Proceeding of International Conference on Emerging Treds in Electronics and Computing E3C2011	JES JD College of engineering ,Nagpur.	9-10 th Feb 2010
15	“Face Recognition using eigenfaces”	National Level Technical Paper Presentation Syposium	PRES'S SVMEC,Chincholi,Nashik.	26 th March 2008

14 Expert /Invited Talks as a Chief Guest/Resource person:

Sr. No.	Subject	Organizer and Venue	Duration	Date of Talk
1	Nil	-----	-----	-----

15 Publications:

Sr. No.	Name of Author(s), vol. no., page no. & year	Title	Details of paper published: (name of journal/conference/seminar, venue, date etc.)
1	Hemant A.Wani, IJEATAE Volume 8,Issue10,04_B,Oct 2018	Data Acquisition and Control Circuit for Gas Purging for Industrial LASER	International Journal of Emerging Technology and Advanced Engineering ,ISSN 2250-2459(Online), Volume 8,Issue10,04_B,Oct 2018
2	H.A.Wani,Volume No1,Issue 5,August 2013	Comparison of EM Algorithm with a Gaussian Multiresolution Algorithm For MRI Segmentation	International Journal of Innovative Research In Electrical, Electronics, Instrumentation and Control Engineering.

16 Any other information:**Professional Membership**

1	Life member of ISTE	LM 60918	2009
2	Life member of IETE	AM-217745	25 th March 2010

This is to certify that the above information furnished by me is true to the best of my knowledge.

Date :

Name and signature of faculty

Mr.Hemant A. Wani