

Profile of Teaching Faculty

- 1 **Full Name** : MAHENDRA BHILA PAWAR
 2 **Designation** : Assistant Professor & TPO
 3 **Department** : Mechanical Engineering
 4 **Email Address** : mahinpawar@gmail.com
 5 **Contact No.** : 9284875576
 6 **Date of Joining the Institute** : 18/01/2011
 7 **Status as on Date of Joining** : Lecturer in Mechanical Engg.

8 Educational Information:

Sr. No.	Education	University	Percentage	Passing year	Specialization	Special Honor
1.	Ph.d (Appear)	KBC NMU Jalgaon	-	-	-	-
2.	M.Tech (Heat Power & Thermal)	RGPV Bhopal	8.82 CGPA	2016	Heat Power & Thermal	First Class With Dist.
3.	MBA	SSGB Amravati	68.42	2006	Mktg./HR	First Class
3	B.E Production	Dr. B.A.M.U. Aurangabad	66.87	2003	Production	First Class With Dist.
4	HSC	Maha.State Board, Nashik	62.50	1998	Science	First Class
5	SSC	Maharashtra State Board Nashik	62.26	1996	-	First Class

9 Experience: Employment Record (*Present to oldest*)

Sr. No.	Name and Address of Organization / Institute	Post Held/Designation	Working Period and Experience
1	KCES'S COEM Jalgaon	Asst. Professor	From 18/01/2011 to Till date
2.	SMIT Jalgaon	Lecturer	From Aug. 2010 to 17 th Jan. 2011
2	DY Patil College of Engg, Akurdi Pune 44	Lecturer	From 29/08/2008 to 29/06/2010

10 Responsibilities/Position Held:

a. Academic and administrative responsibilities/position.

Sr. No.	Responsibility/Position	Organization
1	Taught 2 courses in each semester as below In odd Sem —	KCES'S COEM JALGAON

	1) Thermodynamics (SE Mechanical Engg) 2) Heat Transfer (TE Mechanical Engg.) 3) Heat Transfer Lab (TE Mechanical Engg.) In Even Semester – 1) Manufacturing Process (TE Mech. Engg.) 2) Numerical Methods for Mech. Engineers (SE Mechanical Engg) 3) Numerical Methods Lab (SE Mechanical Engg)	
2	TPO of college since July 2017	KCES'S COEM JALGAON
3.	Incharge of Heat Transfer Lab	KCES'S COEM JALGAON
4.	External Sr. Supervisor for KBCNM University Exams in Dec 2019	NMKC COE JALGAON
4.	Internal Sr. Supervisor for KBCNM University Exams in June 2019	KCES'S COEM JALGAON
5.	External OR/PR Examiner appointed by KBCNMU Jalgaon	SGDCOE Jalgaon
6.	Internal/External OR/PR Examiner appointed by DBATU Lonere	KCES'S COEM JALGAON
7.	Chief Coordinator for National Technical Event “ Spitech 2019”	KCES'S COEM JALGAON
8.	Chief Coordinator for “Swachhata Pakhwada-2019” – A Govt. of India Abhiyan for Swachhha Bharat	KCES'S COEM JALGAON

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

Sr. No.	Title	Details of organizing body	Venue	Duration
1.	AICTE-ISTE FDP on Future Trends in Biomedical Engg.	NMIMS MPSTME Mumbai	NMIMS MPSTME Mumbai (Online)	08/12/2021 to 14/12/21
2.	NPTEL COURSE on Metrology & Quality Control	IIT Kharagpur	IIT Kharagpur (Online Mode)	Feb2020 to April 2020
3.	NPTEL COURSE on Metal Cutting	IIT Roorki	IIT Roorki (Online Mode)	Feb2020 to April 2020
4.	Ph.D.Course Workshop 2018	KBCNMU Jalgaon	KBCNMU Jalgaon	Sept 2018
5.	Workshop on “Onscreen Evaluation”	NMU Jalgaon	SSBT COET Bambhori	08 th October, 2015
6.	Workshop on “Academic Excellence”	KCES COEIT Jalgaon	KCES COEIT Jalgaon	12 th January, 2015
7	ISTE Coordinators' Workshop on “Fluid Mechanics”	IIT Kharagpur	IIT Kharagpur	11 th March To 15 th March, 2014.

8	ISTE Workshop on “Engg. Mechanics”	IIT Mumbai	KCES COEIT Jalgaon	From 26 th Nov. To 06 th Dec., 2013
9	ISTE Workshop on “Aakash For Education”	IIT Mumbai	KCES COEIT Jalgaon	10 th & 11 th November, 2012.
10	ISTE Workshop on “Research Methodologies”	IIT Mumbai	KCES COEIT Jalgaon	25 th June To 4 th July, 2012.
11	ISTE Workshop on “Computational Fluid Dynamics”	IIT Mumbai	KCES COEIT Jalgaon	From 12 th To 22 nd June, 2012.
12	Workshop on “Mastercam Milling And Robot Programming” at on	GCOE, JALGAON	GCOE, JALGAON	30 th & 31 st January, 2012.
13	ISTE Workshop on “Solar Photovoltaics”	IIT Bombay	KCES COEIT Jalgaon	12 th To 22 nd December, 2011.
14	ISTE Workshop on “Thermodynamics In Mechanical Engineering”	IIT Bombay	RCPIT Shirpur	From 14 th To 24 th June, 2011.
15	Workshop on “Syllabus Reforms For TE Production Sandwich”	Under BOS, UoP, PUNE	DYPCOE, Akurdi, Pune	17 th Dec., 2009
16	International Conf. ‘ICAET – 2013’	SKN COE, Lonavala, Pune	SKN COE, Lonavala, Pune	15 th To 17 th May, 2013
17	National Conference,	NMU Jalgaon	NMU Jalgaon	24 th December 2013
18	National Conference	KCES COEIT Jalgaon	KCES COEIT Jalgaon	18 th January, 2014
19	National Conference ‘TIME 2010’	A.G. Awate Coe Pune	A.G. Awate Coe Pune	April, 2010

12 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	M.B.Pawar Prof. Dr. Hitesh Khare Prof. Naveen Agrawal Vol 3, Page 217-219, 2016	A Review Paper On Experimental And CFD Analysis Of Forced Convection Heat Transfer	BLBIJST International ISSN 0976- 3074 April 2016

2	M.B.Pawar Prof. Dr. Hitesh Khare Prof. Naveen Agrawal Vol 6, Page 856-860, 2016	A Research Paper On Experimental And CFD Analysis Of Forced Convection Heat Transfer.	BLBIJST International ISSN 0976- 3074 April 2016
3	M.B.Pawar	Building a Sustainable business through Indian Ethos	18 th January, 2014

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

Date : 31/01/2022

Name and signature of faculty