

Staff Profile



Personal Details:	
Name of the Staff	Mr. Yogesh S. Khairnar
Name of the Department	Mechanical Engineering
Designation	HOD
Area of Specialization	Design Engineering
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ACADEMIC ACHIEVEMENT:

Year	Degree	College/School Name	University/Board.	Grade
2017	M.E. (Design Engg.)	S.N.D. College of Engineering & RC Yeola	SPPU, Pune	I
2014	B.E.(Mechanical)	GF's ,GCOE, Jalgaon	NMU	I
2010	Diploma (Mechanical Engg.)	K.B.P. Polytechnic ,Kopergaon	MSBTE	I
2007	H.S.C.	S.M. Jr.College, Yeola	Pune University	I
2005	S.S.C.	S.M.V. Yeola	Pune University	I

WORK EXPERIENCE (08years in Teaching):

- Currently working as HOD of Mechanical Department in Matoshri Institute of Technology, Yeola.
- Approval of MSBTE for the post of Lecturer of Mechanical Engineering Department from March 2019

SUBJECT TAUGHT:

- Engineering Graphics, Fluids Mechanics & Machineries, CAD, Hydraulics,
- Management, Environmental Studies, Professional Practices
- Hydraulics and Pneumatics, Vehicle Layout and Transmission System
- Automobile Engineering, Automobile Manufacturing Process
- Automobile Systems and Body Engineering, Automobile Air Conditioning

COMPUTER SKILLS:

- CAD - AUTO CAD
- MS-Office

ACHIEVEMENTS:

- Published a paper on “Review: Dimensional Optimization of helical spring used in tractor seat” in IJRIER Journal in 2017.
- Paper presented in 2nd Mech PGCON held at Zeal COE, Pune,2017
- Third Winner of National Level Technical Event in Lathe War held at JSPM’s JS COE, Pune

PROJECTS:

- ME PROJECT- The Project entitled Dimensional optimization of Helical Spring used in tractor Seat by FEA & Experimental Analysis
- BE PROJECT- The project entitled Design and Manufacturing of Hydraulic Cylinder.

EXTRA CURRICULAR:

- Attended three days MSBTE Faculty Training Program on “Innovative Approaches to Develop Entrepreneurship Skills and Research Paper Writing Skills” conducted by Bharti Vidyapeeth Institute of Technology, Navi Mumbai,2022
- Organize & Attended three days Faculty Training Program on “Recent Trends in Mechanical Engineering” at MIT Yeola,2022
- Attended three days Faculty Training Program on “Mechatronics” at SND Yeola,2022
- Attended one week Faculty Training Program on “IS for Electrical Installations, Testing & Maintenance” conducted by T.G.P. College of Engg.& Technology, Nagpur,2020
- Attended three days MSBTE Faculty Training Program on “PLC SCADA” conducted by M/S KEC International Training Center,Butibari,Nagpur,2020
- Participated in National level conference on Research Methodology Held in 2016.
- Attended one week MSBTE Faculty Training Program on “Recent Technology in AutomobileSystems” conducted by Amrutvahini Polytechnic, Sangamner,2016
- Participated the 1st MECH PGCON held at Flora Institute of Technology,2015
- Participated in 3 Day’s Workshop on NBA held at MAP, Eklahare, Nashik

ROLLS AND RESPONSIBILITY HANDLED:

- HOD of Mechanical Engineering Department From April 2021 to till date
- Work as TPO from Feb.2019 to March 2022
- In charge of Social Media cell, Advertising and Marketing of college from 2018 to till date
- In charge of AICTE & DTE Co-coordinators from June 2020 to till date.
- In charge HOD of Civil Engineering Department From June 2018 to July 2019
- In charge HOD of Automobile Engineering Department From June 2016 to Jan 2021
- Secretary of Alumni Association of MIT Polytechnic, Yeola
- Work as a FC In charge in year 2021, 2022
- Work as controller in Winter2018, Winter 2019 Exam
- Work as an Officer In charge of Summer 2021 MSBTE Theory Exam
- Work as external Vigilance Squad in Winter 2018 Exam
- Work as internal Vigilance squad in Winter 2018,2019, Summer 2018,2019,2022 Exam
- Sealing Supervisor in Winter 2017 Exam,Summer2018, Winter 2019 Exam
- Admission In charge of College from June 2016 to June 2018, June2020 to till date
- Departmental Time table In-charge, Exam In-charge.
- Member of different events held in institute during various academics.