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Contact Details

- **Lecturer in Mechanical Engineering**

DKTE's Yashwantrao Chavan Polytechnic, R.S. No.644, Sangli Road, Near Adinath Housing Society, Ichalkaranji-416115

Qualification

M.E Mechanical (Product design and development)

Area of Expertise

Product design and development

MSBTE Industry Training/ Workshop

- Successfully completed MSBTE Industrial training program from 30 Oct to 03 Nov 2023 conducted by Central institute of Plastics engineering and technology (CIPET), Chhatrapati Sambhajanagar.
- Successfully completed AICTE (ATAL) FDP training program on "3D Printing and Advanced Manufacturing "from 31 Jan 23 to 10 Feb 23.at DKTE society 's textile & engineering institute.
- Successfully completed MSBTE Industrial training program Introduction to Pneumatic P111 from 17 July to 19 July 2019 conducted by M/s. FESTO INDIA PRIVATE LIMITED, Mumbai
- Successfully completed MSBTE Industrial training program from 24 Sep to 28 Sep 2018 conducted by M/s BOSCH –DYP SOEA Joint Certification Center (JCC) Pune.
- Successfully completed MSBTE Industrial training program from 19 Sep to 21 Sep 2016 conducted by M/s Kirloskar Brothers Ltd Pune

Training/ Workshop/FDP

- Successfully completed Swayam NPTEL-AICTE FDP four week Jul-Aug 2024 online certification course “Product Design And Development”
- Successfully completed two days FDP on “Enhancing the Teaching-Learning Process : Advanced Lesson Planning and Tools for Educators” held during 30th Aug & 31st Aug 2024 organized by DKTE’S Yashwantrao Chavan polytechnic, Ichalkaranji.
- Successfully completed three days Online FDP on “EMERGING TRENDS IN ELECTRICAL ENGINEERING” from 11th July to 13th July 2024 organized by Shivajirao S.Jondhle polytechnic, Asangaon.
- Successfully completed two days FDP on “Best Practices of CO-PO Mapping” held during 11th July & 12th July 2024 organized by DKTE’S Yashwantrao Chavan polytechnic, Ichalkaranji.
- Successfully completed Online one week FDP on “Opportunities and challenges in outcome based education” from 29th Jan to 2nd Feb 2024 organized by Ashokrao mane polytechnic, vather tarf vadgaon
- Successfully completed two days online FDP on “Value Education” held during 11th Jan to 12th Jan 2024 organized by SPM polytechnic Kumathe, Solapur.
- Successfully completed two days Online FDP on “Curriculum Design, Development Process and Course planning” from 29th to 30th December 2023 organized by DKTE’S Yashwantrao Chavan polytechnic, Ichalkaranji.
- Successfully completed two days National level online FDP on “Teacher & Learner Engagement in Project Based & problem based Learning ” held during 28th Nov to 29th Nov 2023 organized by A.G.Patil polytechnic institute, Solapur.
- Successfully completed Swayam NPTEL-AICTE FDP four week Jul-Aug 2023 online certification course “Teaching and Learning in General Programs:TALG”
- Successfully completed Swayam NPTEL-AICTE FDP four week Jan-feb 2023 online certification course “Inspection and Quality control in manufacturing”.
- Successfully completed Online one week FDP on “Computer Aided Design using Solid works” from 25th July to 29th July 2023 at Trinity academy of engineering, Pune.

- Successfully completed three day FDP on “Recent advance manufacturing Trends” held during 15th march to 17th march 2023 organized by DKTE`S Yashwantrao Chavan polytechnic, Ichalkaranji
- Training program on “Teaching Leaching Process at Technical Institute” approved by ISTE during 15th Feb to 20th Feb 2016 at AMP Vather.
- One day Workshop on “Overall Personality Development “on 18 Feb 2015
- One day training program on “Role of Teacher in knowledge Management and Evaluation of NBA Accreditation” on 2 Feb 2014 at AMGOI Vather.
- Workshop on Curriculum development of SE Mechanical engineering on 31 Dec 2013

Paper published

- Published research paper on “Development, Testing and Analysis of Multi-Link (5-dimensional) coupling for parallel and angular offsets” in National conference on EXCELLENCE IN DESIGN, MANUFACTURING & AUTOMATION. Held during 26th & 27th April 2018 at DKTE Ichalkaranji.
- Published research paper on “A Review on Multi-Link (5-dimensional) coupling: novel approach” in e- Journal IJSRD volume 5, Issue 11 Jan 2018
- Published research paper on “ Design and Development of adjustable gang chamfering machine” in e- Journal IJSRD volume 6, Issue 02, Apr 2018
- Published research paper on “Effect of Mould Properties on the Mechanical Properties of Gray Cast Iron- Review.”© 2023 IJRAR April 2023, Volume 10, Issue 2
- Published research paper on “Power Generation of Multi-Axis Windmill” Vol. 8 No. 2 (2023) journal of Industrial Mechanics (e-ISSN: 2582-1067)
- Published research paper on “Finite element based analysis of the effect of internal voids on the strength and stress distribution in automobile component-Review” ISSN: 2455-2631 April 2024 IJSRD | Volume 9 Issue 4

Work Experience

- 11 Years