**FACULTY PROFILE**

**Mr. V.T.Mandlik**

**Assistant Professor**

**Department of Mechanical Engineering**

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| 602/B Hari Om Twins,  Mhasrul,Nashik.  Mob: 8552879479  Email ID: [vinayak.mandlik@ges-coengg.org](mailto:vinayak.mandlik@ges-coengg.org) |  |

**QUALIFICATION**

* M.Tech (Heat and Power Engg)
* BE Mechanical

**TEACHING EXPERIENCE**

* Current experience: 12 years
* Past experience: 2 years

**INDUSTRY EXPERIENCE (2Year) :**

* Mahindra & Mahindra Ltd, Kandivali, Mumbai.
* Orbital System (BOM) Pvt Ltd. Satpur ,Nashik

**RESEARCH PUBLICATIONS**

1. NA

**ADMINISTRATIVE WORK**

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| Sr. No. | Post | Description |
| 1. | SE Mechanical Class Co-ordinator | To coordinate SE Mechanical Class maintain the record of that class |
| 2. | F.E. Class Co-ordinator | To coordinate First-year class, maintain the record of that class |
| 2. | I-CUBE Coordinator | To contact different industry expert persons in Nashik and out of Nashik & organize the expert talk for Mechanical Engineering students |
| 3. | Admission Committee Member | Verification of documents as per the guidelines of MHT CET,DTE & SPPU, Pune for the first/ second year engineering admission. |
| 3. | NAAC Criteria 1 Member | To prepare documentation for NAAC criteria 1.3.2 |

**UNIVERSITY RESPONSIBILITIES**

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| Sr. No. | Post | Duties |
| 1. | Examiners  (External and Internal) | Practical and Theory Subjects of Engineering  Thermodynamics and Applied Thermodynamics. |
| 2. | Invigilator | To ensure the smooth conduction of the theory exam & prepare the necessary documents |

**FDP/WORKSHOP/WEBINAR/SEMINAR ATTENDED**

1. Participated in Two weeks Online Joint Faculty Development Programme on “Research Methodology” jointly organized by Electronics and ICT Academies held from 18 - 29 April 2022.
2. Completed UGC-mandated course in “Research and Publication Ethics” conducted by SPPU from 15 September to 16 October 2023.
3. National Level Faculty Development Programme on “Introduction of Accreditation Mechanism & NBA Approach,” organized by Internal Quality Assurance Cell, Padm. Dr. V. B. Kolte College of Engineering, Malkapur (M.S.), India. From 11th May to 15th May 2020.
4. Completed One-week Online Faculty Development Program on “Python3.4.3” organized under Spoken Tutorial Project, IIT Bombay, from 25th May 2020 to 30th May 2020

**ACHIEVEMENTS**

1. Completed the M. Tech project in DRDO (HAL) Nashik Division.
2. Working on Battery thermal management System for EVs (Two wheelers)
3. Guided in different industrial projects.
4. Design and develop new innovative projects for BE students.

Mr. V.T.Mandlik