## **FACULTY PROFILE**

FACULTY NAME: Mr. AMIT JANARDAN PATIL.

DATE OF BIRTH: 07/04/1987

UNIQUE ID: 1-471604955

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DESIGNATION: LECTURER

QUALIFICATION: B. E.

**WORK EXPERIENCE:** 

• TEACHING: 11 YEARS 10 MONTHS

• INDUSTRY: -

AREA OF SPECIALIZATION: MECHANICAL

STATUS (Permanent/ Adhoc): PERMANENT

**MEMBERSHIP OF PROFESSIONAL BODIES:** 

| Sr. No. | Name                                       | Membership No. |
|---------|--|----------------|
| 1       | THE INDIAN SOCIETY FOR TECHNICAL EDUCATION | LM - 69199     |
| 2       | THE INSTITUTION OF ENGINEERS (INDIA)       | A-551640-5     |

#### **COURSES TAUGHT IN LAST THREE YEARS:**

| SR.NO. | COURSE CODE | COURSE (Subject) NAME             | ABBRIVIATION | TH/PR   |
|--------|-------------|-----------------------------------|--------------|---------|
| 1      | 22562       | POWER ENGINEERING & REFRIGERATION | PER          | TH & PR |
| 2      | 22564       | ELEMENTS OF MACHINE DESIGN        | EMD          | TH & PR |
| 3      | 22446       | MANUFACTURING PROCESS             | MPR          | TH & PR |



## **TRAININGS ATTENDED:**

| Sr. No. | TITLE   | DURATION                    | PLACE              |
|---------|---|-----------------------------|--------------------|
| 1       | MSBTE SPONSORED TRAINING PROGRAMME ORGANISED BY CENTRAL INSTITUTE OF PLASTIC ENGINEERING & TECHNOLOGY, MINISTRY OF CHEMICALS & FERTILIZERS, GOVT. OF INDIA.   | 07/12/2009 to<br>18/12/2009 | AURANGABAD         |
| 2       | ONE WEEK SHORT TERM TRAINING PROGRAMME (STTP) on "EMERGING TRENDS IN MANUFACTURING ENGINEERING" ORGANISED BY MECHANICAL ENGINEERING DEPARTMENT OF SARASWATI COLLEGE OF ENGINEERING, KHARGHAR, NAVI MUMBAI | 11/01/2010 to<br>15/01/2010 | KHARGHAR           |
| 3       | INDUSTRIAL TRAINING at TATA MOTORS LTD, PIMPRI, PUNE-411 018  | 23/01/2012 to<br>25/01/2012 | PUNE               |
| 4       | FACULTY DEVELOPMENT TRAINING PROGRAMME (FDTP) on "SOLIDWORKS" ORGANISED BY MECHANICAL ENGINEERING DEPARTMENT, BHARATI VIDYAPEETH INSTITUTE OF TECHNOLOGY, NAVI MUMBAI                                     | 18/032019 to<br>20/03/2019  | KHARGHAR           |
| 5       | INDUSTRIAL TRAINING IN POWER PLANT FAMILIARIZATION & BEST MANAGEMENT PRACTICES CONDUCTED BY ADANI ELECTRICITY MUMBAI LTD, ADANI DAHANU THERMAL POWER STATION, DAHANU                                      | 26/09/2019 to<br>28/09/2019 | DAHANU             |
| 6       | AICTE TRAINING AND LEARNING (ATAL) ACADEMY ONLINE FDP ON "ELECTRIC VEHICLES" at VEERMATA JEEJABAI TECHNOLOGICAL INSTITUTE (VJTI), MUMBAI.   | 01/02/2021 TO<br>05/02/2021 | MUMBAI<br>(ONLINE) |

| 7 | National Online Quiz on "MAHATMA GANDHI'S LIFE AND FREEDOM STRUGGLE" Organized by the Gandhian Studies Centre(sponsored by UGC, New Delhi)  | 04/08/2021                 | NEW DELHI<br>(ONLINE) |
|---|---|----------------------------|-----------------------|
| 8 | One week (Online) Short Term Training Programme on "Water Quality Complication, Restoration and Environmental Conservation of Existing Water Bodies" Module-I sponsored by AICTE, New Delhi | 02/08/2021 to<br>07/082021 | INDORE<br>(ONLINE)    |
| 9 | AICTE Sponsored One Week (Online) Short Term Training Program On "Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing"  | 9/8/2021 to<br>14/08/2021  | GUNTUR<br>(ONLINE)    |

# CONFERENCE / SEMINAR / WORKSHOP ATTENDED:

| Sr. No. | TITLE  | DURATION                      | PLACE       |
|---------|--|-------------------------------|-------------|
| 1       | Two-week ISTE WORKSHOP on ENGINEERING THERMODYNAMICS conducted by INDIAN INSTITUTE OF TECHNOLOGY (IIT) BOMBAY              | 11th to 21st<br>December,2012 | NAVI MUMBAI |
| 2       | VIRTUAL LABS: EDUCATION 4.0 Organized by VIRTUAL LABS NODAL CENTRE-MIT Art, Design and Technology University, Ragbag, Pune | 23 JULY, 2020                 | ONLINE      |
| 3       | "Stress Management For Working Professionals",   | 24 JULY, 2021                 | ONLINE      |

#### **PAPER PUBLISHED:**

| Sr. No. | TITLE  | NATIONAL/INTERNATIONAL   | YEAR                                |
|---------|--|--|-------------------------------------|
| 1       | "KINEMATIC ANALYSIS OF ROBOT<br>MANIPULATOR" | NATIONAL<br>BVIT, NAVI MUMBAI -<br>VISION                          | 2015                                |
| 2       | "KINEMATIC ANALYSIS OF ROBOT<br>MANIPULATOR" | INTERNATIONAL  IJARSCT ISSN NUMBER: 2581-9429 IMPACT FACTOR: 4.819 | Volume 10, Issue 2,<br>October 2020 |
| 3       | E-Vehicle Challenges                         | INTERNATIONAL  IJARSCT ISSN NUMBER: 2581-9429 IMPACT FACTOR: 4.819 | Volume 5, Issue 1, May<br>2021      |