

**Mr.Umesh Pandurang Sutar**

[ups.dypcet@gmail.com](mailto:ups.dypcet@gmail.com)

- **Educational Qualification: M. Tech (Design Engineering)**
- **Experience:**                      **Teaching – 5 years**  
   **Industrial-3 years**
- **Contact No: 9975007945**
- **Areas of Interest: -**    **Finite Element Analysis,**  
   **Computational Fluid Dynamics,**  
   **Vibrations**
- **Memberships: Nil**
- **Courses Handled:**    1. Control Engineering                      2. Finite Element Analysis  
   3. Noise and Vibrations                      4. Machine Design-II  
   5. Industrial Management & Operation Research.  
   6. CAD /CAM Laboratory
- **Administrative responsibilities:**
  - 1. Admission Committee Member- Institute Level
  - 2. Students Training Coordinator- Institute Level
  - 3. TTL Coordinator-Department Level
  - 4. Result Analysis Coordinator -Department Level
  - 5. NBA Criteria- 4 Co coordinator -Department Level
  - 6. Time Table Co coordinator Department Level
  - 7. Feedback Coordinator -Department Level
- **Publications:** 1.Design and Development of New mulching paper laying machine  
(Year-2017) (Journal of Advance Sciences and Technology)  
   2. Computational Fluid Dynamics of Vortex Tube-(Year -2018)  
(Journal of Trends in Machine Design)
- **Awards and Accolades:**

National Award “**Maharashtra State Engineering Design Award**”, By **ISTE New Delhi** at **National Convention 2017 held at Meghalaya** For the Project of “**Design and Development of New Mulching paper laying mechanism**”.