

PANKAJ SUBHASH DESLE

Assistant Professor,
Department of Mechanical Engineering,
RMDSSOE, Warje, Pune.

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TEACHING EXPERIENCE: 5 Years

- ✓ Currently working as an Assistant Professor in RMDSSOE, Warje, Pune since 15 June 2013.
- ✓ Worked as an Assistant Professor in SGOI, Belhe from 20 June 2012 to 13 June 2013.

QUALIFICATIONS:

- ✓ *Masters of Technology in CAD/CAM & Automation as specialization from VJTI, Mumbai (2012).*
- ✓ *Bachelor Degree in Mechanical Sandwich Engineering from AISSMS's COE, Pune (2010).*

PAPERS PUBLISHED:

- ✓ "Development and analysis of wheelchair cum stretcher using CAE software", in International Engineering Research Journal, Nov. 2015.
- ✓ "Design and development of effective low weight racing bicycle frame using FEA, alternate material", in International Engineering Research Journal, Nov. 2015.
- ✓ "A review on development of wheelchair cum stretcher", in International journal of research in Advent Technology, Feb 2015.
- ✓ "Design and development of Effective Low weight racing bicycle frame", in International journal of innovative research in science engineering and technology, Dec 2014.

SUBJECTS TAUGHT:

- ✓ **Finite Element Analysis**
- ✓ **CAD/CAM & Automation**
- ✓ **Numerical Methods & Optimization**
- ✓ **Theory of Machines I & II**
- ✓ **Computer Aided Machine Drawing**
- ✓ **Engineering Graphics**
- ✓ **Geometrical Modelling**

SOFTWARES KNOWN:

- ✓ **ANSYS**
- ✓ **MASTERCAM**
- ✓ **MATLAB**
- ✓ **CATIA**
- ✓ **PRO-E**