

CURRICULUM VITAE

1. NAME: TARUN KUMAR DHIMAN

2. CURRENT POSITION & ADDRESS:

Assistant Professor, Department of Mechanical Engineering
Women Institute of Technology, (Uttarakhand Technical University),
Suddhowala Dehradun .

email: tarunmech2007@yahoo.com. Phone No.: +91-9675898423

3. PERMANENT ADDRESS:

49,Adarsh Vihar,Raipur Road ,Dehradun 248001

4. DATE OF BIRTH : 9th JAN 1985

5. ACADEMIC QUALIFICATIONS:

- Ph.D(Pursuing) from Uttarakhand Technical University Dehradun (Enrolled on 26th sept. 2011), Topic: “Optimizing Design parameters of advance heat sink for central processing unit”
- .M.Tech (Computer Aided Design/Manufacturing) with first division from Graphic Era University Dehradun in 2010
- B.Tech (Mechanical) with first division from Jamia Millia Islamia ,New Delhi in 2007
- INTERMEDIATE(12TH) with first division from Guru Nanak Academy Dehradun.in 2002
- High school (10th) with first division from St. Joseph’s Academy Dehradun in 2000

6. WORK EXPERIENCE:

- Assistant Professor ,Department of Mechanical Engineering ,Women Institute of Technology (U.T.U.),Dehradun,1st Sept 2012 till date
- Lecturer/Assistant Professor , Department of Mechanical Engineering ,Graphic Era University ,Dehradun,5th Feb 2008 to 30th August 2012.

7. ADMINISTRATIVE EXPERIENCE

- Head of Department ,Department of Mechanical Engineering ,Women Institute of Technology(Uttarakhand Technical University),Dehradun
- Training & placement In charge, Women Institute of Technology(Uttarakhand Technical University),Dehradun
- Member of board of studies, Department of Mechanical Engineering ,Graphic Era University Dehra Dun
- Member of Dean student welfare committee, Graphic Era University, Dehradun
- Member of counselling committee ,Graphic Era University, Dehradun
- Member of examination committee ,Graphic Era University, Dehradun
- Member of Anti Ragging squad committee, Graphic Era University, Dehradun
- Member of Discipline Committee, Graphic Era University, Dehradun

8.AREAS OF INTEREST:

- CAD / CAM,
- Thermal engineering,
- strength of materials
- Unconventional Manufacturing

9.MEMBERSHIP OF PROFESSIONAL BODIES:

- Life Membership of I.S.T.E(LM 76308)

10. COURSES TAUGHT:

- **Undergraduate Level:** Basic Thermodynamics ,Applied Thermodynamics Theory of Machines ,Basic Mechanical Engineering ,Strength of material ,Solid Mechanics ,I.C. Engines ,Unconventional Manufacturing processes ,Engineering thermodynamics ,Thermal and fluid machines ,Refrigeration and air conditioning

- **POST GRADUATE LEVEL :CAD**

11. CONFERENCES / SEMINARS / WORKSHOPS

ATTENDED:

- D.S.T. sponsored Faculty Development Programme in entrepreneurship conducted by E.D.I. Ahmedabad from 25th jan to 5th feb 2011, at Graphic era university Dehradun
- DST/UCOST sponsored National seminar on emerging trends in industrial automation and soft sensors on 4th and 5th sept 2010 , at Graphic Era University Dehradun.
- M.N.R.E. sponsored national seminar on renewable energy on 9th and 10th august 2010, at Graphic Era University Dehradun.
- UCOST sponsored National level orientation workshop on Science & Technology from 11th to 13th april 2008

12. CERTIFICATIONS

- Dale Carnegie certification “High Impact Teaching Skills”
- MXLA certification in teaching and learning
- I.S.T.E.&MXLA Learning approach Practitioners certificate
- ZIGMA (I.B.M) CATIA training certificate

13. AWARDS WON:

- Silver Medal for obtaining 2nd position in post graduation course
- Stood at 3rd position in Greenathon 2009 , Graphic era university on 17th april 2009

14.BTECH & M.TECH PROJECTS SUPERVISED:

- Supervised 6 B.tech & 1 M.Tech project.

Declaration

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

