

FACULTY PROFILE

Name: BULSARA MUKESH AMRISH

Date of Birth: 05/09/64

Highest Qualifications: ME (MECH.-MACHINE DESIGN)

Academic Performance:

(High School to Highest Qualification)



	HSC	B.E./B.Tech.	M.E./M.Tech	Ph.D.
Discipline	SCIENCE	B.E.	M.E.	
Class/Grade awarded with marks/grade points	69%	74%	9.44	Continued

Date of Joining: 11TH AUG. 1997

Status as on Date of Joining: LECTURER

Salary as on Date on Joining: 2200 (BASIC)

Present Status: ASSO. PROFESSOR

Salary as on Date (3/8/11): 44820+9000 (BASIC+GP)

Number of Promotions since Date of Joining: ONE

Achievements since date of joining:

1. FD

- i) ISTE approved summer school on “Mechanical Desktop 6.0” at BBIT, VV Nagar for 19 days (16th May to 3rd Jun. 2002).
- ii) ISTE approved 15 days summer school arranged at GCET (26th May 2003 to 6th Jun. 2003) on “Oil Hydraulics and Pneumatics for Industrial Application”.
- iii) DST sponsored “SERC School on Surface Engineering” at ARCI Hyderabad for 8 days (16th July to 23rd July 2003).
- iv) QIP-Short term course on “Theory and applications of vibration” at IIT Bombay for 5 days (15th to 19th Dec,2003)
- v) QIP – Short Term Training Program on “Advance Machine Design” at IIT Bombay for 5 days (1st to 5th Jun. 2005)

- vi) 3 days workshop on CAD at GCET
- vii) 2 days training program on CAD at ADIT
- viii) 2 days workshop on “Utilization of Educational Standard” organized by BIS on 20/1/05 and 21/1/05.
- ix) 1 day seminar on “WTO-Opportunity or threat to technical education in the context of Excellence & Quality Assurance” on 25/4/03.
- x) 5 days STTP on “Advances in Maintenance and Tribology”, at IIT Delhi, 7-11 July 2008.
- xi) 6 days STTP on “Metallurgical aspects of tribology”, organized by SVNIT, Surat, sponsored by AICTE, New Delhi, 31st Nov. 4th Dec. 2009

2. R & D

Worked for following consultancy projects for industry:

Type of Work	Client
A.Y. 2003-04	
a. Analysis for the Ball Mill Shaft	M/s Techno Design
A.Y. 2007-08	
a Balancing of rotor	M/s Hemant Engineer
b Balancing of agitator	M/s Techno Design
c Design modification of agitator	M/s Techno Design
d Dgn. & mfg. of deflection gauge	M/s Anupam Industries
e Vibration measurement	M/s Kaira Dist. Co-op
f Vibration measurement & analysis	M/s Milcent
A.Y. 2008-09	
a. Bearing failure analysis of electric motor.	M/s Magneto Induction Pvt Ltd
A.Y. 2010-11	
a. Design of razor blade barbed wire machine.	M/s NASU Engineering

3. No. of Publications:

National Journal : 02

National Conference : 03

4. Teaching Awards: NIL

5. Books/Monograph: NIL

6. Conf./Seminars: NIL

7. Extra curricular activities:

- **WORKED AS COMMITTEE MEMBER IN LIBRARY COMMITTEE**
- **WORKED AS COMMITTEE MEMBER IN TRAINING & PLACEMENT**
- **WORKING AS NCC CO-ORDINATOR 2001-2008**

8. Admin.:

- **WORKED AS INCHARGE WORKSHOP SUPERINTENDENT FOR 19 MONTHS (8/7/99 to 29/1/01)**
- **WORKED AS IN-CHARGE CREDIT SYSTEM FOR 1 YEAR (1/1/05 to 31/12/05)**
- **WORKED AS HEAD MECHANICAL ENGINEERING DEPARTMENT FOR ONE AND HALF YEAR (1/1/09 to 30/06/10)**
- **MEMBER BOARD OF STUDIES (MECH.), S.P. University.**

Performance Appraisal during past three (3) years.

Self Appraisal:

3 Major Strength:

- **TRY TO DEVELOP NEW EXPERIMENTS FOR THE BETTER UNDERSTANDING OF STUDENTS**
- **QUOTE EXAMPLES FROM INDUSTRY FOR EXPOSURE OF STUDENTS**
- **TRY TO SIMPLIFY THE WORK**

**3 Major Weaknesses: LITTLE BIT SLOW IN WORKING,
COMMUNICATION SKILL CAN BE IMPROVED,
DEVOTE LESS TIME WITH COLLEAGUE.**

M A BULSARA

Signature