

Name of Teaching Staff : Mr. Sanjay S. Satalkar  
Designation : Assistant Professor & HOD  
Department : Dept. of Production Engg.  
Date of Joining the Institution : 11.06.1996



Qualifications with Class / Grade : 1. B..E. (Mechanical Engg.), April 1973,Ist class (67%) with distinction, Poona University.

2. M. Tech. (Mechanical Engg.)August 1975, Ist class (65%), IIT, Mumbai.

**Teaching**:- 20 years

Total Experience in Years : 1. Asst. Professor & T.P.O., K.J. Somaiya Engg. College, Mumbai, from 1991 to 1993.

2. Visiting Lecturer, S.B. Polytechnic, Mumbai.

3. Asst. Professor of Production Engineering, D.J. Sanghvi College of Engineering from 11-6-96 till date.

**Industry**: 17 years

1. Engineer, Philips India Ltd., Pune from 1976 to 1979.

2. Design Engineer, Britannia Industries Ltd. from 1979-1982.

3. Asst. Manager (Processes), NELCO, Mumbai from 1982-83.

4. Sr. Development Engineer, Vickers Systems International Ltd., from 1983 to 1985.

5. Sr. Executive Manufacturing Engineer, Tata Unisys Ltd., Mumbai from 1985 to 1988.

6. Sr. Engineer, Ralli Wolf Ltd., from 1988 to 1991.

7. R & D Manager, MIRC Electronics Ltd., Mumbai, from 1993 to 1996.

**Research** :--

Papers Published : **National**:--  
**International**:--

Papers Presented in Conferences : **National** ;--  
**International** :--

PhD Guide ? Give field & University : **Field**:--  
**University**:--

PhDs / Projects Guided : **PhDs** :--  
**Projects at Masters level** :--

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mr. E. Narayanan  
Designation : Mentor Professor (Adhoc)  
Department : Dept. of Production Engg.  
Date of Joining the Institution : 18-9-1995



Qualification with Class / Grade : 1. B.Sc. (Physics), March 1963, University of Kerala. Pass Class, 46.2%.  
2. B.Sc. (Engg.) in Mechanical Engineering, May 1968, University of Kerala, Second Class, 50.6%.  
3. M.E. (Mech. Engg. with Plastics Engg.) October 1984, University of Bombay. First Class, 68.6%.

Total Experience in Years

**Teaching**:- 37 years

1. Head, Dept. of Plastics Engg., S.B. Polytechnic, from 9-7-1971 to 30-11-1993.
2. Asst. Professor of Production Engg. (Contract basis) D.J. Sanghvi College of Engineering from 18.9.1995 to 7.4.1996.
3. Asst. Professor of Production Engineering D.J. Sanghvi College of Engineering from 8-4-1996 to 17-10-2001.
4. Dean and Head of Dept. of Production Engg. D.J. Sanghvi College of Engineering from 19-3-2001 to 30-4-2003.
5. Professor & Head of Department of Production Engg. from 18-10-2001 to 30-4-2003.
6. Honorary Professor & Head of Department of Production Engg. from 2-5-2003 to 30-4-2004, 2-5-2004 to 30-4-2005, 2-5-2005 to 29-4-2006, 1-7-2006 to 30-6-2007, 1-7-2007 to 30-6-2008.
7. Mentor Professor from 11-8-2008 till date.

**Industry**:

1. Inspection Engineer, Q.C. Dept. with International Computers, Indian Manufacture Ltd., Pune.
2. Head, Customer Technical Services Cell of Industrial Machinery Division, Larsen & Toubro Ltd., Mumbai

**Research**: ---

Papers Published : **National**--  
**International**--

Papers Presented in Conferences : **National** ;--

1. 1985 – Presented a paper on “Threaded Fastening with Plastics” during the Seminar on Fasteners organized by Institution of Production Engineers at IIT, Mumbai.
2. 1986 – Presented a paper on “Designing with Plastics” during a workshop on Industrial Design with Plastics, jointly organized by Indian Plastics Institute & IIT, Mumbai.
3. 1987 – “Quality parameters for plastics processing” – News Letter of National Centre for Quality Management Vol. 4, No. 1& 2. This paper was earlier presented in a Top Management Level Seminar for plastics processors, organized by Organisation of Plastics processors of India, Mumbai.
4. 1994 – Presented paper on “Trends in Injection Moulding Machinery” during the National Seminar on “New Horizons in Polymers”, Coimbatore.
5. 1995 – “Processing of Engineering Plastics – Current Scenario and Futuristic Trends” – journal of Institution of Engineers (India) Vol.76. This paper was earlier presented at the Ninth National Convention of Metallurgist and Material Scientist, Mumbai.
6. Presented a paper on “Trends and Advances in Tool Design and Tool making” during the workshop on Plastics Mould Design organized by Indian Society of Manufacturing Engineer.
7. 1997 – Presented a paper on “Influence of Mould Design on Mould Design on Product Performance Quality” during the workshop organized by Indian Institute of Packaging and Castrol (India) Ltd., Mumbai.
8. 1997 – Presented a paper on “Failure Mode and Effect Analysis” during the workshop on Moulding Shop Productivity organized by Indian Plastics Institute, Mumbai.
9. 1998 – Presented a key note address on “Trends in Tooling Sector” during the National Conference on Mould Tech’98 organised by All India Plastics Manufacturer’s Association, Mumbai.
10. 1998 – Made a presentation on “Product Designing with Plastics” during the workshop on Plastics Engineering organized by Crompton Greaves Ltd., Mumbai.
11. 2004- Made presentation on Injection Moulding & Blow Moulding during international awareness programme on Technology Trends & Developments in Packaging Machinery & Systems to promote technology trade at SIES School of Packaging, Navi Mumbai.

- : **International** :--
- PhD Guide ? Give field & University : **Field**:--  
**University**:--
- PhDs / Projects Guided : **PhDs** :--  
**Projects at Masters level** :--
- Books Published / IPRs / Patents : --
- Professional Memberships : **Fellowship of Academic bodies & Professional Societies**
1. Fellow of Indian Plastics Institute.
  2. Distinguished member & Fellow of Indian Society of Manufacturing Engineers.
- Membership of Scientific & Professional Societies**
1. Life member of Indian Society for Technical Education.
  2. Life member of Institution of Engineers (India).
- Professional involvement**
1. was elected Hon. Secretary of Indian Society of manufacturing Engineers for about 10 years.
  2. was elected Managing Committee Member of Indian Plastics Institute, Mumbai Chapter for 25 years.
  3. Treasurer for 2 years, Hon. Secretary for 2 years, Vice-Chairman for 2 years and Chairman for 2 years of Indian Plastics Institute, Mumbai Chapter.
  4. Currently elected as Vice-President in the Presidential Board of Indian Plastics Institute since 2008.
  5. Rendered consultancy services to industries like Surgi Tools Ltd., Prospect Electrical & Engg. Co., Polymoulds Ltd., Crompton Greaves Ltd., C.G. Lucy Ltd., CTR Ltd., Polyset Plastics Ltd., Subir Precision Industries Pvt. Ltd., etc.
  6. Has made key note address and paper presentation in various national level seminars / conferences organized by Professional societies.
  7. Has designated & organized number of training programmes, workshops & seminars on variety of topics like productivity improvement, Tool Designing & Manufacture, Product Designing, Trouble Shooting & Maintenance, Quality Management, Manufacturing Processes etc.

- : 8. Has rendered guidance and help to initiate and pursue educational programme to various organizations / institutions and other agencies like small scale industries institute, Central Institute for Vocational Development & Training, Bhopal, Private and Government Polytechnics, Amruta Institute of Technology, Coimbatore , Maharashtra Institute of Technology, Pune, Indian Institute of Packaging, Indian Plastics Institute and so on.
9. Has rendered services as visiting faculty to undergraduate & postgraduate courses of University of Mumbai and Pune, Indian Institute of Packaging, Mumbai and SIES School of Packaging, Navi Mumbai.

Consultancy Activities : --

Awards : Meritorious service award from Indian Plastics Institute for outstanding service rendered for the cause of Industry & Education.

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mrs. Sonal S. Dhar,  
Designation : Assistant Professor  
Department : Dept. of Production Engg.  
Date of Joining the Institution : 01.07.1997



Qualifications with Class / Grade : 1. B.E. (Mechanical Engg.), September 1994, Cumulative Performance Index of 8.69 on a scale of 10, Sardar Patel University.

2. M.E. (Mechanical CAD/CAM & Robotics) October 2005, Aggregate 79.9%; V.J.T.I., Mumbai University.

Total Experience in Years : **Teaching** : 14 years 6 months

1. Lecturer in Mechanical Engineering, Larsen & Toubro Institute of Technology from 19-8-1996 to 30-5-1997.

2. Lecturer in Production Engineering, Dwarkadas J. Sanghvi College of Engineering from 1-7-1997 to 31-3-2006.

3. Lecturer (Sr.Scale) in Production Engineering, Dwarkadas J. Sanghvi College of Engineering from 1.4.2006 to 31.3.2008.

4. Lecturer (Selection Grade) in Production Engineering, Dwarkadas J. Sanghvi College of Engineering from 1.4.2008 till 30.6.2009.

5. Assistant Professor in Production Engineering, Dwarkadas J. Sanghvi College of Engineering from 1-7-2009 till date.

**Industry** :1 year

Marketing Engineer, Graham Firth Steel Products (India) Ltd. from 19-6-1995 to 14-8-1996.

**Research** :--

Papers Published : **National**: 1

Title: "Analysis of Hydraulic Spool Valve using CFD" 32<sup>nd</sup>  
National Conference on Fluid Mechanics and Fluid Power;  
College of Engg., Osmanabad. (with Prof. P. Nambiar, VJTI)  
December 2005.

**International** :--

Papers Presented in  
Conferences : **National** :--

**International** :--

PhD Guide ? Give field &  
University : **Field**:--

**University**:--

PhDs / Projects Guided : **PhDs**:--

**Projects at Masters level**:--

Books Published / IPRs /  
Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with  
Professional Institutions : --

Name of Teaching Staff : Mr. P.N. Joshi  
Designation : Honorary Faculty (Adhoc)  
Department : Dept. of Production Engg.  
Date of Joining the Institution : 05.07.2011



Qualifications with Class / Grade : 1. B.E. (Production Engg.), 1978, Ist class with distn 71%, Mumbai University.  
2. M.E. (Production Engg.) 1995, Ist class with distn 71%, Mumbai University.  
3. M.A.M. (Administrative Management) 1982 from Mumbai University.

Total Experience in Years : **Teaching:** 19

1. Assistant Professor, Fr. Conceicao Rodrigues College of Engineering from 14-3-1990 to 31-12-2003.
2. Honorary Faculty, D.J.Sanghvi College of Engg. from 1-1-2004 till 31-12-2004, 3-1-2005 to 31-12-2005, Jan.2006 to June, 2007, 11-7-2006 to 30-6-2007, 1-7-2007 to 30-6-2008, 1-8-2008 to 30-6-2009, 1-7-2009 to 30-6-2010, 1-7-2010 to 30.6.2011.

**Industry:** 21

1. Engineer, Blue Star, from Aug. 1969 to Dec.1972.
2. Engineer, Montreal Engg. Ltd., from Dec.1972 to Dec.1975.
3. Senior Engineer, Patel Engg. Works from Dec. 1975 to Aug. 1980.
4. Works Manager, Avon Services from Aug.1980 to Feb.1987.
5. R & D Manager, Ace Turnkey from Feb. 1987 to Mar, 1990.

**Research:**--

Papers Published : **National**:--  
**International** :--

Papers Presented in Conferences : **National** :-  
**International** :-

PhD Guide ? Give field & University : **Field**:--  
**University**:--

PhDs / Projects Guided : **PhDs**:--  
**Projects at Masters level** :--

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mr. Naresh C. Deshpande

Designation : Lecturer, (Sr. Scale)

Department : Dept. of Production Engg.

Date of Joining the Institution : 01.07.1997

Qualifications with Class / Grade : B.E. (Production Engg.), May 1994, Ist class with distinction, 77.02%, Dr. B.A. Marathwada University Aurangabad. 1<sup>st</sup> Rank in University.



Total Experience in Years : **Teaching:** 8 years  
1. Lecturer in Production Engineering, Dwarkadas J. Sanghvi College of Engg. from 1-7-1997 to 31-3-2005.  
2. Lecturer (Sr.Scale) in Prodn. Engg., Dwarkadas J. Sanghvi College of Engg. from 1-4-2005 till date.

**Industry:** 10 months

1. Engineer (Production), Garware Polyester's Ltd., Aurangabad from 14-9-94 to 31-3-95.
2. Apprentice, Needle Roller Bearings (N.R.B.) Jalna from September, 1995 to December, 1995.

**Research:--**

Papers Published : **National:--**

**International :--**

Papers Presented in Conferences : **National :-**

**International :-**

PhD Guide ? Give field & University : **Field:--**

**University:--**

PhDs / Projects Guided : **PhDs:--**

**Projects at Masters level: --**

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --  
Awards : --  
Grants fetched : --  
Interaction with  
Professional Institutions : --

Name of Teaching Staff : Mr. Sandeep R. Vaity  
Designation : Lecturer (Senior Scale)  
Department : Dept. of Production Engg.  
Date of Joining the Institution : 02.01.1998



Qualifications with Class / Grade : 1. B.E. (Production Engg.), 1991, Ist class (61%), University of Pune.  
2. D.B.M., 1993, Indian Merchant Chamber.  
3. M.E. (Mechanical Engg.), with Ist Class from University of Mumbai in August, 2010.

Total Experience in Years : **Teaching**:14 Years

1. Lecturer in Production Engineering, Dwarkadas J. Sanghvi College of Engineering from 20-1-1997 to 31-3-2006.
2. Lecturer (Sr. Scale) in Production Engineering, Dwarkadas J. Sanghvi College of Engineering from 1-4-2006 till date.

**Industry**: 6 years

1. Trainee Engineer, Borosil Glass Works Ltd., Mumbai from May, 1991 to December, 1991.
2. Production Engineer, Technopride Engineering Co., Mumbai from December, 1991 to July, 1993.
3. Engineer (Planning & Coordination), Hydrodyne Industries, Mumbai from July, 1993 to July, 1995.
4. Sr. Engineer (P.P.C.), Transweigh (India) Ltd., Mumbai from August, 1995 to July, 1996.
5. Partner, Shrey Hydraulics & Pneumatics, Mumbai from August, 1995 to December, 1996.

**Research**:--

Papers Published : **National**:--  
**International** :--

Papers Presented in Conferences : **National** :--  
**International** : 2

1. Presented paper titled “Leveraging technology in wealth creation: Achieving the competitiveness in mergers and acquisitions in Indian industries.
2. Presented paper titled “Juxtaposing industrial engineering systems of manufacturing enterprises undertaking inorganic growth for global competitiveness.

PhD Guide ? Give field & University : **Field**:--  
**University**:--

PhDs / Projects Guided : **PhDs**:--  
**Projects at Masters level**: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mr. Madhukar S. Pandhe  
Designation : Lecturer  
Department : Dept. of Production Engg.  
Date of Joining the Institution : 05.08.2002



Qualifications with Class / Grade : 1. B.E. (Production Engineering) June 1995, Ist class, 68.60%, University of Amravati.  
2. M.E. (Mech.), University of Mumbai.

Total Experience in Years : **Teaching:** 13 years  
1. Lecturer in Tool Engg. Department S.B.M. Polytechnic, Vile Parle (W) from 5-1-1998 to 15-3-2001.  
2. Lecturer in Production Engineering Department Dwarkadas J. Sanghvi College of Engineering from 15.3.2001 to 24.5.2002 and 5.8.2002 till date.

**Industry** : 2 years

1. Trainee Engineer, XLO Machine Tools Ltd., from 1.9.1996 to 9.12.1997.
2. Trainee Engineer, Fluid Air (I) Ltd., from 11-9-1995 to 20-8-1996.

**Research** :--

Papers Published : **National**:--

**International** :--

Papers Presented in Conferences : **National** :--

**International** :--

PhD Guide ? Give field & University : **Field**:--

**University**:--

PhDs / Projects Guided : **PhDs**:--

**Projects at Masters level**: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with  
Professional Institutions : --

Name of Teaching Staff : Mrs. Meeta Nirav Gandhi

Designation : Lecturer

Department : Dept of Production Engg.

Date of Joining the Institution : 11.07.2007



Qualifications with Class / Grade : 1. M.E. (Mechanical Engg.), 2000, 1<sup>st</sup> in University (73.5%), Sardar Vallabhai Regional College of Engg., Surat.  
2. BE Mechanical, 1996, (78.2%), Sardar Vallabhai Regional College of Engg., & Technology, Surat.

Total Experience in Years : **Teaching**:- 14 years 5 months  
1. Lecturer, D.J. Sanghvi College of Engg., 11-7-2007 to till date.  
2. Lecturer, K.J. Somaiya College of Engg., from July 2000 to July 2007.  
3. Lecturer, Institute of Technology for women, SNDT University from March 1999 to June 2000.  
4. Lecturer, Sarvajanic College of Engg. & Tech, Surat from June 1997 to Feb 1999.  
5. Lecturer, Sardar Valabhbai Regional College of Engg. & Tech, Surat form Sept 1996 to June 1997.

**Industry** : --

**Research** :--

Papers Published : **National**:-

**International** :--

Papers Presented in Conferences : **National** :1  
Presented a paper on ‘Cooling Coil Design and Performance Evaluation’ at National Conference on Advances in Mechanical Engineering, organized by Rajiv Gandhi Institute of Technology, Mumbai during 15- 16<sup>th</sup> January, 2009.

**International** : 1  
One International Paper on “Phasor Analysis of double inlet pulse Tube Cryocooler” Presented at International Conference on Cryogenic Engg. and Cryogenic materials” July 2000 at Montreal, Canada.(with Dr. H. B. Naik and Prof. K. P. Desai).

PhD Guide ? Give field & University : **Field**:--  
**University**:--

PhDs / Projects Guided : **PhDs**:--  
**Projects at Masters level**:--

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mr. Avadhut Anant Samant.



Designation : Lecturer

Department : Dept of Production Engg.

Date of Joining the Institution : 07.07.2008

Qualifications with Class / Grade : 1. B.E. (Production Engg.) from University of Pune, 1<sup>st</sup> Class, 64.4%, May, 1996.  
2. M.E. (Production Engg.) from University of Mumbai, 1<sup>st</sup> Class, 62.52%, August, 2003.

Total Experience in Years : **Teaching**: 14 years 8 months

1. Lecturer, B.V. Polytechnic Vasai Mechanical Dept. from 16.7.1996 to 15.7.2003.
2. Sr. Lecturer, B.V. Polytechnic Vasai from 16-7-2003 to 13-7-2007.
3. Lecturer (Adhoc), D.J. Sanghvi C.O.E. (Production Engg. Dept.) from 16-7-2007 to 6-7-2008.
4. Lecturer, D.J. Sanghvi C.O.E. (Production Engg. Dept.) from 7-7-2008 till date.

**Industry**:--

**Research**:--

Papers Published : **National**:--

**International** :--

Papers Presented in Conferences : **National** :--

**International** :--

PhD Guide ? Give field & University : **Field**:--

**University**:--

PhDs / Projects Guided : **PhDs**:--

**Projects at Masters level**: --

Production Planning Control system for job industry.

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mr. P.V.Sreehari



Designation : Lecturer, (Selection Grade)

Department : Dept. of Production Engg.

Date of Joining the Institution : 15.07.2009

Qualifications with Class / Grade : 1. B. Tech. (Production Engg.), N.I.T., Calicut, 1<sup>st</sup> Class, 67%, June, 1992.  
2. M.E. (Production Engg.), 1<sup>st</sup> Class, 70%, University of Mumbai.  
3. Pursuing Ph.D. in IIT Bombay.

Total Experience in Years : **Teaching** : 17 years

1. Lecturer (Selection Grade), D.J.Sanghvi College of Engg. from 15<sup>th</sup> July, 2009 till date.
2. Senior Lecturer, Fr. CRCE College of Engg. from October, 2004 to July, 2009.
3. Lecturer, Rajiv Gandhi Institute of Technology from July, 1996 to September, 2004.
4. Lecturer, Lokmanya Tilak College of Engineering from October, 1995 to July, 1996.
5. Lecturer, Kerala Govt. Polytechnic from July, 1992 to September, 1995.

**Industry** :--

**Research**:--

Papers Published : **National**: 1

‘Simulation of Project Schedule using Risk Analysis’,  
National Conference on Emerging Technology in Mechanical  
Engineering, Fr.C.R.I.T., Vashi, 2009.

**International** :--

Papers Presented in  
Conferences : **National** :--

**International** :--

PhD Guide ? Give field &  
University : **Field**:--

**University**:--

PhDs / Projects Guided : **PhDs**:--

**Projects at Masters level**:--

Books Published / IPRs /  
Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with  
Professional Institutions : --

Name of Teaching Staff : Dr. Challa Jayaramulu

Designation : Lecturer, (Selection Grade)

Department : Dept. of Production Engg.

Date of Joining the Institution : 06.07.2010



Qualifications with Class / Grade : 1. B.E. (Mech.), Osmania University, Hyderabad.  
2. M. Tech. (Production), J.N.T. University, Hyderabad.  
3. Ph.D. Thesis submitted to Osmania University, Hyderabad.

Total Experience in Years : **Teaching** : 16 years

1. Lecturer (Sel. Grade), D.J.Sanghvi College of Engineering from 6<sup>th</sup> July, 2010 till date.
2. 9 yrs M.J .College of Engineering, Hyderabad.
3. 5 ½ years in Dayananda Sagar College of Engineering, Bangalore.
4. 1 year, St. Francis Institute of Technology, Mumbai.

**Industry** : 5 yrs,

Mechtrolin Indsutries, Medcherl, R.R.District, A.P.

**Research** :--

Papers Published : **National**:--

**International** :--

Papers Presented in Conferences : **National** :-5

**International** :-2

PhD Guide ? Give field & University : **Field**:--

**University**:--

PhDs / Projects Guided : **PhDs**:--

**Projects at Masters level**:

M. Tech. Project Guided – 6 Nos.

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mr. Sandip H. Mane  
Designation : Assistant Professor  
Department : Dept of Production Engg.  
Date of Joining the Institution : 11.07.2011



Qualifications with Class / Grade : 1. B.E (Mechanical Engg.) ,Ist Class with Distinction (70%) from Shivaji University, Kolhapur in April, 2003.  
2. M.Tech. (Thermal & Fluid Engg.) ,Ist Class with Distinction (7.7 CGPA) from Dr. Babasaheb Ambedkar Technology University, Lonere in September, 2010.

Total Experience in Years : **Teaching**:-7 years  
Assistant Professor, Bharati Vidyapeeth College of Engg.,. from August, 2007 till date.  
Lecturer , Saraswati College of Engineering from July, 2004 to August, 2007.  
**Industry**:- 1 year  
As Shift In-charge in Esppe Industrial Corporation from July, 2003 to June 2004.  
**Research**:-

Papers Published : **National**:-  
**International** :-

Papers Presented in Conferences : **National** :-  
1. Modern Trends In I.C. Engine  
2. Recent Trends In Cryogenics  
3. Some Investigation of I.C. engine Using Alternative Fuels at “Datta Meghe College of Engg. Airoli.  
4. Overview of hydrogen fueled f I.C Engine at Sinhgad College of Engg. Lonavala, Pune.  
**International** :-

PhD Guide ? Give field & University : **Field**:-  
**University**:-

PhDs / Projects Guided : **PhDs**:-  
**Projects at Masters level**: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Name of Teaching Staff : Mr. Mehul S. Prajapati  
Designation : Assistant Professor  
Department : Dept of Production Engg.  
Date of Joining the Institution : 12.07.2011



Qualifications with Class / Grade : 1. B.E. (Production) from University of Mumbai with Ist Class (65.45%) in Jun, 2007.  
2. M. Tech. (Production) from VJTI with Ist Class (7.6CPI) in Jul, 2010.

Total Experience in Years : **Teaching:** 1 year 2 months  
1. Lecturer (Adhoc), D. J. Sanghvi College of Engineering from 10.01.2011 to 30.6.2011.  
2. Lecturer, VJTI from July, 2010 to Dec, 2010.

**Industry:** 1 year  
GET-Contract, L & T from Jun, 2007 to Dec, 2008.

**Research :--**

Papers Published : **National**:--  
**International** :--

Papers Presented in Conferences : **National** :--  
**International** :--

PhD Guide ? Give field & University : **Field**:--  
**University**:--

PhDs / Projects Guided : **PhDs**:--  
**Projects at Masters level**: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Mrs. Trupti Markose

Designation : Assistant Professor

Department : Dept of Production Engg.

Date of Joining the Institution : 18.07.2011



Qualifications with Class / Grade : 1. B.E (Mechanical Engg.) ,Ist Class (70.29 %) from The M.S. University of Baroda, Baroda in April, 2003.  
2. M.E. (Production Engg.) , Ist Class (77.84 %) from The M.S. University of Baroda, Baroda in June, 2005

Total Experience in Years : **Teaching**:-5 years 4months  
Lecturer, Fr. Conceicao Rodrigues College of Engg. from 6<sup>th</sup> August, 2007 to till date.  
Lecturer , Charotar Institute Of Technology Changa, Anand, Gujarat from 1<sup>st</sup> March, 2006 to 12<sup>th</sup> July, 2007.  
Lecturer, The Maharaja Sayajirao University of Baroda, Gujarat from 1<sup>st</sup> August, 2005 to 28<sup>th</sup> February, 2006.

**Industry**:-

**Research**:-

Papers Published : **National**:-

**International** :-

Papers Presented in Conferences : **National** :--

1. Paper on “Experimental Analysis for Orifice Type Thrust Bearing” Ref. No. ESDA2006-95477 presented at 8<sup>th</sup> Biennial ASME Conference of Engineering Systems Design and Analysis (ESDA2006), organized by Politecnico di Torino during 4 to 7<sup>th</sup> July,2006 in Turin, Italy.
- 2.Paper on “A two component drill dynamometer with zero cross sensitivity” presented at National Conference on Mechanical Engineering (NATCON.ME-2005), organized by Ghousia College of Engineering, Bangalore during 11<sup>th</sup> & 12<sup>th</sup> March, 2005.

**International** :--

PhD Guide ? Give field & University : **Field**:--  
**University**:--

PhDs / Projects Guided : **PhDs**:--  
**Projects at Masters level**: --

Books Published / IPRs / Patents : --

Professional Memberships : 1.Life member of ‘The Indian Society For Technical Education ‘ (ISTE)  
2.Life member of ‘Association For Machines & Mechanisms’ (AMM)

Consultancy Activities : --

Awards : --

Grants fetched : --