

## Curriculum Vitae



**Name:** PRASHANT DNYANESHWAR BHATKAR

**Address:** Plot.No.59, Flat .No.08, Sahas apartment, Swapn-nagari

Near Vijay Chowk, Garkheda Chhatrapati Sambhaji nagar-  
431005

**E-mail:** prashant.bhatkar@mit.asia

**Date of Birth:** 04/05/1977

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### Academic Credentials

Class/ Degree	Specialization	Institution	University	Year	%/C GPA	Class
M.E.	Mechanical (Manufacturing)	MGM College of Engineering ,Nanded	SRTMU Nanded	2009	73.90	First class with distinction
B.E.	Production	JNEC Aurangabad	Dr.BAMU, Aurangabad	2003	74.8 0	First class with distinction

**M.E. Project:** Effect of cutting speed, feed & depth of cut on exit burr in drilling and its optimization

**Key Research Areas:** Effect of Burrs in Drilling, Hole Quality in Drilling

### Experience

Sr. No.	Organization	Post	From	To	Years	Months
1	Marathwada Institute of Technology, Bulandshahr, (U.P)	Lecturer in Mechanical Engineering	27.08.2004	31.12.2005	1	04
2	Government Polytechnic, Osmanabad.	Lecturer in Mechanical Engineering	13.01.2006	31.06.2010	4	05
3	MIT CSN	Assistant Professor in Mechanical Engineering	01.07.2010	Till Date	15	06

#### List of Courses Taught/Teaching at UG level

- Theory of machines I and II
- Machine Drawing
- Materials and Metallurgy
- Production Process
- Machine Tools
- Industrial Engineering
- Machine Tool design
- Electrical Vehicles
- Engineering Economics
- Disaster management

#### Additional Assignments/Duties

- Programme coordinator for 'Two –day workshop on 'Reliable Welds' July 2013', Organized by IIM,Pune And MIT Aurangabad

- Coordinator –Food committee for ‘**Techno-Millennium September 2013’ on Nano –Technology And Nano material** ,Organized by MIT Aurangabad
- Member of ‘**Two –day workshop on ‘Characterization and surface engineering’** April 2015’, Organized by **IIM,Pune** And MIT Aurangabad
- Member of ‘**2<sup>nd</sup> International Conference on Materials, Manufacturing and Design’** Organized by **DBATU,Lonere** And MIT Aurangabad
- Member of organizing committee of **AICTE Approved Three Day Management Development Program on Universal Human Values** is scheduled from 15 to 17 January,2024 Organised by MIT, Chhatrapati Sambhajinagar
- Member of organizing committee of **AICTE sponsored 8 Day Faculty Development Program on Universal Human Values-II** 12th to 19th July 2025 Organised by MIT, Chhatrapati Sambhajinagar
- **Syllabus setter NEP** Theory of Machines, UHV, Machine Drawing
- **Kalavihangam 2024 Flash Mob committee member**
- **Kalavihangam 2025 Accounts & Finance committee member**
- **First Year Admission committee member 2021 to 2025**
- **Class teacher** of second and final year mechanical (2010-2013 ,2015,2016)
- **Coordinator for Industrial visit-2012 at ST-Workshop Aurangabad** for subject ‘Production Process-I’
- **Committee member** - Food committee for ‘**Central Youth Festival-2012’** Organized By Dr.BAMU And MIT Aurangabad
- **Coordinator MESA**(Mechanical Engineering students Association) (2010-2015)
- Departmental coordinator For **Alumni meet** -2012
- Coordinator ‘ **Mech-O-Ustav-2014** ’
- Departmental **admission (UG and PG) committee member** (2010 -2012)
- Final year (BE) **project review committee member**
- **Team leader and member** for **Anti ragging visit** at Boy’s Hostel
- **Departmental Term work audit committee member 2014-15 Part II**
- **Departmental Library committee member 2015-16**
- **Departmental Term work Coordinator 2015-16 Part II**
- **Departmental MSE and TW Marks coordinator 2018-2021**
- **Departmental FY admission committee member 2021-22**
- **Departmental DSY admission committee member 2019-20**
- **Departmental AICTE committee member 2015-19,2021-22**
- **Departmental AFFILIATION committee member 2015-16, 2016-17**
- **Departmental NIRF committee member 2015-16 , ,2016-17**
- **Course Coordinator** for Machine Drawing, Theory of Machines –I  
Theory of Machines –II and Industrial engineering
- **Coordinator for Faculty qualification, Faculty competency and Faculty Publication and Faculty Resource person, Student achievement (Criterion V)**
- **Committee member for Criterion 6: Faculty Contribution**

- **Lab-In charge** of Dynamics of Machine lab
- **Module coordinator** of Allied subjects (Second shift) 2014-15 Part II
- **JUGE** for Technical Quiz for ‘WAVE-2016’ organized by MIT Polytechnic Aurangabad
- **JUGE** for Technical Paper Presentations for ‘WAVE-2017’ organized by MIT Polytechnic Aurangabad

### **Membership of Professional Bodies**

- Life Member of **Indian Society for Technical Education** (LMISTE)
- Life Member of **Indian cryogenics Council** (LMICC)
- Orcid ID : 0000-0001-6538-8702
- Web of Science-ABF-3135-2020
- Vidwan ID :184826
- <https://Vidwan.inflibnet.ac.in/Profile/184826>
- GIZ PROJECT GUIDED (02):‘ Analysis of process and Development of appropriate Fixture for welding process at Dhananjay Auto Parts Unit-2 H-45,MIDC waluj,Aurangabad (2017-2018)
- ‘ Enhance Two wheeler Aluminium brake component Productivity ’ at Praneel Industries MIDC Waluj,Aurangabad (2019-2020)

### **Research Projects/Projects Guided**

NIL

### **Computer/Software Proficiency**

- AutoCAD

### **Seminar/Workshop/Industrial Training/STTP//FDP/CEP/Conference Attended**

- Attended a one week online Faculty Development programme (FDP) on ‘FINITE ELEMENT ANALYSIS: THEORY, MODELING, AND APPLICATIONS USING ANSYS’ organized by Department of Mechanical Engineering MAHARASHTRA INSTITUTE OF TECHNOLOGY and CAD CAM BRIDGE SOL.PVT.LTD Pune and ARK INFO SOL PVT.LTD Pune

- Attended a two-week online Faculty Development programme (FDP) on Advances in Mechanical Engineering, organized by the Department of Mechanical Engineering, Prasad V Potluri Siddhartha Institute of Technology, from 2nd to 13th December 2024
- Attended six days online Faculty Development on Outcome Based Education organized by IQAC cell SNJB's KBJ COE Chandwad Nashik
- successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Industry 4.0: Technology, Challenges and Opportunities for Indian SMEs at MAHARASHTRA INSTITUTE OF TECHNOLOGY from 11/12/2023 to 16/12/2023.
- has participated and successfully completed the 5-day Face-to-Face UHV-II FDP organized by All India Council for Technical Education (AICTE) at Maharashtra Institute of Technology, Aurangabad
- from 6th February to 10th February 2023
- Participated in TEQIP-III sponsored One week online Faculty Development Programme (FDP) on "Industrial IoTs, Industry 4.0 & Disruptive Technologies" organized by Dr. B. A. Technological University, Lonere from May 05-10, 2020
- One week online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 12-16 October, 2020 as organized by All India Council for Technical Education(AICTE).
- Participated in STTP on "Recent trends in welding and Joining Technology" organized Mechanical Department by Dr. B. A. Technological University, Lonere from November 26-30, 2018
- Participated in STTP on "Advances in Materials and Manufacturing Technology" jointly organized Mechanical Department,Marathwda institute of technology, Aurangabad and Dr. B. A. Technological University, Lonere (Maharashtra) from November 26-30, 2018
- Two week workshop on **Fluid Mechanics** May 2014 at MIT Aurangabad in association with IIT Kharagpur.( 20.05.2014 to 30.05.2014)
- Two day workshop (09.08.2013 To 10.08.2013) on **Research Methodology** at MIT, Aurangabad.
- One Day (19.10.2011) Workshop on revised on "**Syllabus of Elements of Mechanical Engineering**" at MIT Aurangabad in association with Dr.BAMU
- Two week **Induction Training Programme Phase-I Staff Development Programme** at National Institute of Technical Teacher's training & Research Bhopal, Extension centre Pune(08.06.2009 to 19.06.2009)
- Two day **Pedagogical training in Engineering Education** under Technical education quality programme at Government college of engineering Aurangabad in association with Directorate of Technical Education Mumbai (04.03.2009 to 05.03.2009)

**Seminar/Workshop/Industrial Training/STTP/FDP/CEP/Conference organized**

NIL

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**Invited talks delivered**

NIL

**Projects, Research Grants and Consultancy**

NIL

**Intellectual Property Rights**

NIL

**List of Research Publications**

**Papers in National/ International Journal**

NIL

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**Papers in International Conferences Proceedings**

NIL

**Books/ Book Chapter**

NIL

### **NPTEL Certification**

Start Date	End Date	Duration (in Weeks)	Course Name	Marks (Out of 100)	Performance
Aug-2019	Oct-2019	8	Accreditation and Outcome based Learning	47	Successfully completed

### **Awards, Achievements and Recognition**

Certificate received from NPTEL in recognition of role as Mentor for NPTEL Online certification course Jul-Dec 2025 Artificial Intelligence in Industrial and Management Engineering.

Date: 29/01/2026

Place: MIT CSN

