

Sr. No.	Name of faculty	Notable Achievements and Awards	Year
1.	Dr. B.B. Deshmukh	Received Best Teacher Award from PAH Solapur University, Solapur.	2025-26
2.		Received Design Patent On “Orthodontic Appliance for Correcting Jaw Position”	
3.		MoU with Danfoss Industries Private Limited to drive Collaborative Research, Open Innovation, and Advanced Testing.	
4.	Mr.P.G. Chitte	Applied for Design Patent on ‘Orthodontic Implant’	
5.	Mr.S.S. Rathod	Received Design Patent On “Orthodontic Appliance for Correcting Jaw Position”	
6.	Mr.V.P. Kulkarni	Mentor for the Winner of Agri Hackathon Competition Title: Development of a Smart Pesticide Sprayer for Effective and Efficient Spraying. Received the funding of Rs. 25,00,000/-	
1.	Dr. B.B. Deshmukh	Coordinator for AICTE Training and Learning (ATAL) Academy Faculty Development Programme (FDP) on “Integrating Generative Design using Autodesk Fusion 360 and 3D Printing for Mechanical and Medical Applications” from 6th to 11th January funded AICTE Training and Learning (ATAL) Academy Fund of Rs. 3,50,000/- received.	2024-25
		Received Research Grant of Rs. 5 Lakhs by Rajiv Gandhi Science & Technology Commission for their project titled “Design and Manufacturing of Back Pain Relief Mechanism for Manual Load Movement”	
2.	Dr. S. B. Tuljapure	Best Paper award for his paper in Mechanical Engineering International Conference at O. P. Jindal University, Raigarh. Recognized as a Certified Entrepreneurship Educator by Wadhawani Foundation.	
3.	Dr. N. S. Katikar	Received Research Grant of Rs. 5 Lakhs by Rajiv Gandhi Science & Technology Commission for their project titled “Design and Manufacturing of Back Pain Relief Mechanism for Manual Load Movement”	
4.	Dr. S. S. Bansode	Worked as a mentor for finalists Team in Aakruti Global level Competition organized by Dassault Systems for the project “Bio mechanized Foot Prosthesis”	

5.	Mr. G. B. Agalave	Received grant of Rs. 50000/- under scheme of Students' Research Project Grant (SRPG), at the National-level competition, for the project titled, *"Design and Development of Three Fluid Heat Exchanger for Thermal Energy Storage System." by Indian Society of Heating, Refrigeration, and Air-Conditioning Engineers (ISHRAE), New Delhi. Attended as an ISRAE function as a Chair.	
6.	Mr. A. N. Surde	Received grant of Rs. 50000/- under scheme of Students' Research Project Grant (SRPG), at the National-level competition, for the project titled, "Design and Development of Three Fluid Heat Exchanger for Thermal Energy Storage System." by Indian Society of Heating, Refrigeration, and Air-Conditioning Engineers (ISHRAE), New Delhi	
7.	Mr. P. G. Chitte	Co-Coordinator for AICTE Training and Learning (ATAL) Academy Faculty Development Programme (FDP) on “Integrating Generative Design using Autodesk Fusion 360 and 3D Printing for Mechanical and Medical Applications” from 6th to 11th January funded AICTE Training and Learning (ATAL) Academy Fund of Rs. 3,50,000/- received. Coordinator for AICTE Training and Learning (ATAL) Academy Online Faculty Development Programme (FDP) on “3D Printing and Design” from 10 th February to 15 th February 2025. Fund of Rs. 1,00,000/- received.	
8.	Mr. S. S. Rathod	Received 2 nd prize at University Level AVISHKAR Technical Research Symposium in “Medical and Pharmacy Category”. Title of Project: Addressing Social stigma due to Orthodontic aspect with Hybrid Fixed Functional Appliance through analysis and Improvement in Design.	
9.	Mr. V. P. Kulkarni	Best Paper award at National Conference of Indian Knowledge System (IKS) at HNCC Solapur	
10.	Mr. D. D. Masalekar	Best Paper award for his paper in Mechanical Engineering International Conference at O. P. Jindal University, Raigarh.	
11.	Mr. S. S. Deshmukh	Recognized as a Certified Entrepreneurship Educator by Wadhawani Foundation.	
12.	Mr. G. N. Samleti	Worked as a mentor for finalists in TIFAN 2025 with their project on the theme “Automated Vegetable Transplanter”, showcasing their excellence in agricultural automation and engineering.	
13.	Dr. B. B. Deshmukh	Awarded as 'Best Engineering Teacher- Degree 2023' by I.S.T.E - Maharashtra and Goa Section at Sambhajinagar. Coordinator for Additive Technology Enhancement Program(ATEP) on “Integrating Autodesk Fusion 360 with Additive Manufacturing for Generative Design applications in the Medical and Mechanical Engineering field” funded by National Center Additive Manufacturing	2023-24

		(NCAM). Fund of Rs. 2,50,000/-received.	
		Worked as a mentor for projects in Maharashtra Student Innovation Challenge of MSINS and received funding of Rs. 2,00,000/-	
14.	Mr. G. B. Agalave	Worked as a mentor for RAFCOLD Hackathon-2023 and received funding of Rs. 1,00,000/-.	
15.	Mr. P. G. Chitte	Won 2nd Prize in “Medicine and Pharmacy” category at Post PGlevel at Avishkar Technical convention at PAHSUS, Solapur.	
		Received the Seed Funding of Rs. 1,00,000/- by P.A.H. Solapur University, Solapur under the scheme ‘Seed money for researcher.’	
		Co-Coordinator for Additive Technology Enhancement Program(ATEP) on “Integrating Autodesk Fusion 360 with Additive Manufacturing for Generative Design applications in the Medical and Mechanical Engineering field” National Center Additive Manufacturing (NCAM).	
16.	Mr. N. R. Tambake	Selected as a finalist for the scheme ‘Breakthrough Research’ at P.A.H. Solapur University, Solapur.	
17.	Mr. S. S. Rathod	Incharge for Ready Engineer Program under Tata TechnologiesLtd and received 4th rank as a certified Ready Engineer Institute.	
		Selected as a finalist for the scheme ‘Breakthrough Research’ atP.A.H. Solapur University, Solapur.	
18.	Mr. V. P. Kulkarni	Worked as a mentor for the La Foundation project competition organized by Dassault system and Received funding Rs. 40,000/-	
		Worked as a mentor for the MAGIC Seed funding organized byTata Technologies Ltd. in Collaboration with Marathwada Accelerator Growth and Incubation Council and Received Rs. 1Lakh seed funding.	
19.	Dr. B. B. Deshmukh	Elected as B.O.S chairman for Department of Mechanical Engineering of Punyashlok Ahilyadevi Holkar Solapur University, Solapur	2022-23
		Worked as a mentor for National Design Competition Akruti2022 organized by Dassault System. 02 teams reachedsemifinal for the competition	
		Worked as reviewer for the SAE events at India International Mobility Conference at Bangalore organized by SAE India	
20.	Dr. S. B. Tuljapure	Participated in MSME Hackathon and cleared the 1 st stage. Working as an Incharge for proposed MSME Incubation center.	
21.	Dr. N. S. Katikar	National Executive Council Governing Body Member, ISTE,New Delhi.	

		Reviewer for International Conference on Innovations in Mechanical and Civil Engineering (i-MACE) during 26 th and 27 th August 2022.	
		Established better computing facility with higher configuration computer systems.	
22.	Mr. G. B. Agalave	Received grant/funding from ASHRAE of Rs. 291000/-.	
23.	Mr. P. G. Chitte	Worked as a mentor for Smart India Hackathon National Level Innovation Competition. Team won the 1 st prize of Rs. 1 Lakh.	
		Worked as Incharge for Ready Engineer Program organized by Tata Technologies Ltd. WIT ranked 2 nd in the 'Top 10 Ready Engineer Colleges' with Highest Certified Ready Engineers	
		Established Additive Manufacturing Lab.	
24.	Mr. N. R. Tambake	Received 2 nd rank in State Level Research Festival – 'AVISHKAR' for Technical Poster Presentation Competition organized by Punyashlok Ahilyadevi Holkar Solapur University, Solapur	
25.	Mr. S. S. Rathod	Worked as mentor for "Take climate action "design competition organized by DASSAULT SYSTEMES. Team won 2 nd prize and received iPads worth 2 Lakh.	
26.	Mr. V. P. Kulkarni	Translated a book on Workshop and Manufacturing Processes in Marathi for First Year Engineering students. The work is appreciated by DTE, AICTE, UGC and Ministry of Education, India	
		Worked as a mentor for the MAGIC Seed funding organized by Tata Technologies Ltd. in Collaboration with Marathwada Accelerator Growth and Incubation Council and Received Rs.1.05 Lakh seed funding.	
27.	Dr. B. B. Deshmukh	Worked as a Mentor for different schemes like Seed Money, La Foundation, Tata Technologies Startup etc..	
28.	Mr. P. G. Chitte	Grabbed 2 nd Rank in Ready Engineer Program- Tata Technologies Ltd.	
29.	Mr. S. S. Rathod	Finalist in Tata Technologies Ltd StartUp Competition	2021-22
30.	Dr. S. S. Bansode	Submitted Proposal for AICTE-RUSA Committee in the field of Reverse Engineering costing @50 Lakh.	
31.	Mr. N. R. Tambake	Finalist in Seed Money Scheme-PAH Solapur University	