


Staff Profile

Name of Staff	Alkesh Subhash Ajamere			
Designation	Lecturer			
Id Card No.	2263			
Educational Qualification	B.E.(Mechanical) M.E. (Mechanical-Design)			
Work Experience	Teaching – 14 years	Research -	Industry - 01	Others -
Area of Specialization	Mechanical engineering			
Courses taught at Diploma Level	TEN(22337), MEM(22443), PER(22562), IHP(22655) CPP(22058/60)			
Research Guidance	No. of paper published in national/International/Journals/Conferences –05	Master – M.E. Mechanical Design		
Projects Carried out	<ol style="list-style-type: none"> 1. Maize lifting machine Design Patent File 426084-001 2. Color mixing machine 3. Pesticide spraying machine 4. Car jack connector (Utility Patent published - 202321078574) Prize winner in Avishkar 2023 at SND Yeola 5. All in one Cultivator Design Patent granted 418233-001 1 Lakh seed funding granted from Government of Maharashtra 			

Research Publications /Conference Attended	1. ICRTET Recent trends in engg. Technology 2013 An overview on impact of computing technology in educational system 2. Design and development of power weeder, Participate in International E conference ICMMSE: IR 2023 3. Material Optimization Toggle Jack Connector Assembly using Al6061 and Bronze material for Torsional strength© 2024 IJRAR April 2024, Volume 11, Issue 2 www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)
No. of Books Published with details	1. Measurement & Control ISBN No.9789350162590 2. Emerging trends in mechanical Engineering ISBN No.978-93-5563-207-4
Duties Perform	1. OIC of Distribution Center of MSBTE 2. OIC of Theory Exam Center of MSBTE 3. Additional OIC of RAC of MSBTE 4. Controller for MSBTE Exam 5. Vigilance Squad for MSBTE Exam 6. Controller for MSCIT Exam 7. Squad For MSCIT Exam 8. AICTE Coordinator 9. Examiner for MSBTE paper Assessment 10. Moderator MSBTE paper Assessment 11. Internal Vigilance squad for MSBTE Exam 12. Coordinator for MSBTE level Quiz and Paper Competition 13. OIC for Regional Assessment center (RAC) 14. NBA Criterion3 coordinator 15. Model answer setter 16. Model answer moderator 17. Interview committee member for Government ITI Chandwad 18. Faculty approval Coordinator 19. GP Nashik Question paper Setting 20. Advisor for NBA criterion 3 at NDMVP Nashik 21. Judge for the Various event organized at SNJB engineering Collage 22. Organized Industrial visits for students 23. Coordinator for Quiz and paper presentation competition 24. Institute Research committee member 25. Active role in admission

	<p>26. Social Activity like tree plantation , blood donation and Cloth donation to needy people</p> <p>27. B.G. Deshmukh Essay Competition Institute level In charge</p> <p>28. Annual social gathering Prize distribution Chairperson</p> <p>29. RAC photocopy Officer in charge</p> <p>30. Faculty Approval Coordinator</p> <p>31. External for ITI Examination</p> <p>32. Micro project development for Lab</p> <p>33. Charts Development for Lab</p> <p>34. Industrial Visits for the students</p> <p>35. MSBTE Paper Setter</p> <p>36. Govt, Polytechnic, Nashik Paper Setter</p> <p>37. Advisor For NBA criterion 3 to other colleges</p> <p>38. Mock peer committee member to other polytechnics</p> <p>39. Workshop taken for CO PO Mapping</p>
<p>Staff training/FDP attended</p>	<p>2 week Induction phase –I by NITTR Bhopal FDP</p> <p>(1) Two weeks faculty development Programme in Entrepreneurship by MITCON from 12/08/2016to 24/08/2016.</p> <p>(2) Faculty Orientation Programme at Eton Industrial Systems pvt. Ltd. from 25/7/11 to 27/7/11.</p> <p>(3) One Week Faculty Development Programme on Mechatronics and industrial Automation at GP nashik on 17th to 21st Dec. 2018</p> <p>(4) Two week Induction Training Phase I at GGSP Nashik on 6th to 17th june 2016.</p> <p>(5) One week AICTE-ISTE approved Orientation/Refresher Programme on “Non-Conventional Energy Sources (Green Energy)”</p> <p>(6)One week AICTE-ISTE approved Online FDP on “Advanced Mechatronics system”</p> <p>7) FDP by NITTR 07/8/23 to 11/8/23</p> <p>8) Atal FDP by AICTE 18/12/23 to 23/12/23</p> <p>9) More than 4 Online AICTE sponsored FDP Attended</p>
<p>Award And Recognition Details</p>	<p>1. Maharashtra student innovation challenge</p> <p>Got 1 Lakh seed funding from government of Maharashtra for All in one cultivator project guided by me Academic Year 2023-24</p> <p>2. Ideation Challenge Got runner up prize for All in one cultivator by Late SKBJ</p>

	<p>College of Engg. Academic Year 2023-24</p> <p>3. Avishkar 2022 Got second prize for project Car jack connector guided by me Academic Year 2022-23 at SND College of engineering</p> <p>4. Award of Achievement Certificate for outstanding contribution as a project guide Academic Year 2023-24</p> <p>5. Best result Certificate for Best Result S 2024 Academic Year 2024-25</p> <p>6. Best Result Certificate for best result Academic Year 2021-22</p>
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