

## Somaiya Vidyavihar University

<b>Name: Vijay Madhusudan Khaparde</b>			<b>E-mail: vijaykharparde@somaiya.edu</b>		
<b>Contact No: 9870459717</b>					
Department/Section: Mechanical Engineering					
College: K J Somaiya College of Engineering					
DOJ Somaiya: 01-06-1992		Career Experience: <u>36</u> Yrs		Industry Experience: <u>01</u> Yr	
				Teaching Experience: <u>36</u> Yrs	
Present Academic Designation: Assistant Professor			Present Administrative Designation: NIL (Principal/Vice-Principal/ Associate Dean/ HOD etc)		

<b>Area of research/specialization and Courses Delivered</b>
<p>Research domain/interests/areas</p> <ol style="list-style-type: none"> <li>1. ERP</li> <li>2. Mfg. Mgmt</li> </ol> <p>Courses Delivered</p> <ol style="list-style-type: none"> <li>1. PE 1</li> <li>2. PE II</li> <li>3. MPC / PPC</li> <li>4. IEM</li> <li>5. OR</li> <li>6. PM</li> <li>7. PP III</li> <li>8. SOM</li> <li>9. IEERP</li> <li>10. MMC</li> <li>11. PPE</li> <li>12. SCM</li> <li>13. BPR</li> <li>14. M/C DRG.</li> <li>15. VALUE EDU</li> <li>16. EFAC / ACF</li> <li>17. ENGG ECONOMICS</li> <li>18. SAM</li> <li>19. MATL TECH</li> <li>20. EM</li> <li>21. EEFM</li> </ol>

Recognition as a teacher by any University	UG: Yes	PG: No	Ph.D : No
Details of Recognitions <ol style="list-style-type: none"> <li>1. Mumbai University</li> <li>2.</li> </ol>			

<b>Education</b>					
Examination	Name of the Degree	University	Institute/College	Year	CPI/SPI/ %Marks
Ph.D	NIL	-	-	-	-
PG	ME (PTM) PROD	AMRAVATI		2004	64
UG	BE - PROD	AMRAVATI		1987	71
Diploma	NA				
NET/SET/Other	PET	MUMBAI	K J SOMAIYA COE	2011	54

<b>Notable Experience Details</b>					
Sr. No	Name of the organization	Designation	Date of Joining	Date of Leaving	Experience (Years)

## Somaiya Vidyavihar University

1.	NIL			
2.	NIL			

<b>Research Accomplishments and Projects</b>		
No of students pursuing Ph.D as on date: NIL	No of students completed Ph.D as on date: NA	
No of students completed PG thesis / Project work as on date: NIL	No of students / groups completed UG projects as on date: 50	
Publications Total: 16	Number of <b>Peer review</b> Journal papers: 02	Number of Conference papers: 14
<b>Details of Publications:</b> <b>International Journals</b> <ol style="list-style-type: none"> <li>1. IJCTER (International Journal of Current Trends in Engineering &amp; Research), “Case Study of Implementation of ERP in Manufacturing Industries”.</li> <li>2. IJERT (International Journal of Engineering Research &amp; Technology), “ERP: Implementation Procedures and Critical Barriers”.</li> <li>3. IOSR Journals (International Organization of Scientific Research) IOSR Journal of Mechanical and Civil Engineering, “Barriers of ERP while implementing ERP: a Literature Review”</li> <li>4. GJEIS Journal of publications, Research Questionnaire, “Investigation and Minimization of Barriers for Effective Implementation of ERP Systems in Indian Industries”.</li> </ol>		
<b>National Journals</b> <ol style="list-style-type: none"> <li>1. ISTE –The Indian Journal of Technical Education , sponsored by AICTE Conference, “High Productivity Machining In The Future – A View From India”</li> </ol>		
<b>Conferences</b> <ol style="list-style-type: none"> <li>2. Ninth International Conference on Computational Intelligence and Information Technology, CIFT 2019, “The Role of Enterprise Resource Planning and its critical success factors in IT issues and its challenges in Management”.</li> <li>3. International Conference on Sustainable Computing in Science, Technology &amp; Management (SUSCOM-2019), “The Role of Enterprise Resource Planning in IT Issues and its challenges in Management”.</li> <li>4. VJTI in association with IIIE, EDUC – ASIA Ltd &amp; SHIKSHA ‘O’ ANUSANDHAN UNIVERSITY BHUBNESWAR, “A National Level Doctoral Consortium”.</li> <li>5. Sasmira’s Annual Compendium “Sasmira’s Business Review”, ““Changing trends in Business”.</li> <li>6. G.H. Rasoni COE, Nagpur, “Supply Chain Management &amp; ERP Integration”.</li> <li>7. Shiksha-O-Anusandhan Univ SOA UNIV. Bhubaneswar, “Integration of SCM &amp; ERP”.</li> <li>8. ICNDCETM – 2012, “New Development And Challenges In Engineering, Technology And Management”.</li> <li>9. St. Francis Institute of management and Research In association with University of Mumbai, “Industry – Institute Interface”.</li> <li>10. St. Francis Institute of management and Research In association with University of Mumbai, “Students Attendance Management System”.</li> <li>11. PADMASHREE DR. D.Y. PATIL UNIVERSITY, ““Role &amp; Challenges of Women Entrepreneurs”.</li> <li>12. Anjuman Khairul Islam’s, “Opportunities for Youth in Entrepreneurial Developments”.</li> <li>13. PATHH 2011 St. Francis Institute of management and Research In association with University of Mumbai, “Enterprise Risk Management”.</li> <li>14. KJSCE in collaboration with the National Society of Fluid Mechanics and Fluid Power &amp; Institution of Engineers (India) (Maharashtra State Centre), “Fluid Machinery F. M. Conf. ‘94 K.J.S.C.E. Bombay”.</li> </ol>		
<b>Patents/Copy Rights</b> <ol style="list-style-type: none"> <li>1. NA</li> <li>2. NA</li> <li>3. NA</li> </ol>		

## Somaiya Vidyavihar University

No of Research / consultancy / projects completed: NIL Rs:	No of Research / consultancy / projects on-going: NIL Rs:	No of Research / consultancy / projects on applied as on date: NA
Details of Research / consultancy / projects: NIL Completed <ol style="list-style-type: none"> <li>1. NA</li> <li>2. NI</li> </ol> NIL Applied <ol style="list-style-type: none"> <li>1. NA</li> <li>2. NA</li> </ol>		
IPR/ Copyrights: NIL <ol style="list-style-type: none"> <li>1. NA</li> <li>2. NA</li> </ol>		

<b>FDPs/Seminars/Workshops/Training Programs Attended/ Organized/ Delivered</b>	
Attended	<ol style="list-style-type: none"> <li>1. Total 05 FDPs attended</li> <li>2. Total 20 Seminars attended</li> <li>3. Total 15 Workshops attended</li> <li>4. Total 05 Training Programs attended</li> </ol>
Organized	<ol style="list-style-type: none"> <li>1. NIL</li> </ol>
Delivered	<ol style="list-style-type: none"> <li>1. Total 02 Training Programs</li> </ol>

<b>Notable Key Scholastic Achievements</b>	
1.	Completed 25 Years of Service in KJSCE on 2017, appreciated by Principal of KJSCE.
2.	Appreciation Letter given by Principal Madam for having published paper in ISTE National Journal in 2006 by Dr. Medha Dixit, Ex- Principal – KJSCE.

<b>Notable Positions and Responsibility</b>	
1.	DEPT. ELECTIVE CO-ORDINATOR
2.	CANTEEN CO-ORDINATOR – KJSCE
3.	NBA PART A CO-ORDINATOR (INSTITUTE LEVEL)
4.	LY ATTENDANCE CO-ORDINATOR
5.	TW DEFAULTER CO-ORDINATOR
6.	DEPT. INFRASTRUCTURE & REPAIRS - CO-ORDINATOR (MECH DEPT)
7.	WRITE OFF COMMITTEE – CO-ORDINATOR
8.	MEMBER – INTERNAL ADVISORY BOARD (MECH DEPT)
9.	EX - CHIEF PROCTOR – MECH ENGG DEPT FOR 10 YEARS
10.	EX – LAB. I/C – MECHANICS LAB



Date: 10/9/2024

Signature of Faculty Member