


Name of Teaching Staff	:	Sindhu Sreekumar Nair	 Photo
Designation	:	Assistant Professor	
Department	:	Computer Engineering	
Date of Joining the Institution	:	22.07.2013	
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Google Scholar Link	:	<a href="https://scholar.google.com/citations?user=sEQOn7wAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=sEQOn7wAAAAJ&amp;hl=en</a>	
Researchgate Link:	:	<a href="https://www.researchgate.net/profile/Sindhu-Nair-12/research">https://www.researchgate.net/profile/Sindhu-Nair-12/research</a>	
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Qualifications with Class / Grade	:	1. M.E. (Computer Engineering), First Class with Distinction 73%, Mumbai University, 2008 2. B.E. (Computer Engineering.), First Class(Honours)67%, Mumbai University, 1997	
Total Experience in Years	:	20 yrs	
Papers Published in Journal:	:	1. Analysing and Improving Student Performance Using Data Mining and Business Intelligence. ISSN: 2278-3075, Volume – 5 Issue-7, December – 2015 2. Comparison of Text Classification Algorithms. (IJERT) International Journal of Engineering Research & Technology, Vol. 4, Issue. 02, 2278-0181 3. Fuzzy Semantic Search Engine International Journal of Computer Applications (0975 – 8887) Volume 107 – No 15, December 2014	
Papers Presented in Conferences	:	1. Mining Census Database With Generalized Self-Organizing Map Algorithm At SPIT. Mumbai. Oct 2008. 2. Clustering with Apache Hadoop At TCET, ICWET'11 . 3. Review mining : A new approach using modified NLP At ICEFT 2014 Saboo siddik	
Area of Specialization	:	<b>Artificial Intelligence, Machine Learning, Data Mining</b>	
PhD Guide ? Give field & University	:	<b><u>Field:</u></b>	
		<b><u>University:</u></b>	
PhDs / Projects Guided	:	<b><u>PhDs :</u></b>	
		<b><u>Projects at Masters level:</u></b>	

Books Published / IPRs / Patents	:	Books (Editors for conference Proceedings on Springer)	
Professional Memberships	:		ISTE
Grants fetched	:	Minor Research Grant (University of Mumbai)	
Interaction with Professional Institutions	:	<p><b>Guest Lectures:</b></p> <p><b>Other Achievements and Responsibilities:</b></p>	
Subjects Taught		<p><b><u>UG Level:</u></b> Artificial Intelligence Data warehousing &amp; Mining Soft Computing Machine Learning</p> <p><b><u>PG Level:</u></b> Advance Databases Semantic Web Technology</p>	
Projects Guided	:	<p><b><u>UG Level:</u></b> 50 +</p> <p><b><u>PG Level:</u></b></p>	
Recommended Students for Higher Education		<b><u>Name of the Student</u></b>	<b><u>University/Industry</u></b>

Institute/Department Responsibility handled:		Class-Incharge, Mentor, Lecture Monitoring, IPD Co-ordinator, NIRF Co-ordinator
Pedagogy Development		