

**JSS College for Women**  
**(Autonomous),Saraswathipuram,**  
**Mysuru-09**

**Profile**

Sl. No	Particulars	Details
<b>Personal Information</b>		
1	Name and Designation	JAYALAXMI A K, Asst Professor
2	Department	Computer Science
3	Education Qualification	MCA
4	Email Address	jaya.2210@yahoo.co.in
5	Total Experience	15
<b>Research and Development</b>		
6	List of Publications	1: Study on Various Software Automation Testing Tools JSSCWM QUEST, Volume 5 ISSN: 2321-0052, March 2017 2: IOT: A Study of Smart Systems Based on Internet of Things, JSSCWMQUEST, Volume 7 ISSN: 2321-0052, March 2019
7	Details of Conferences/ FDP /Workshop Attended	1: AI for Excellence 2: Emerging Trends in Computer Science and Technology 3: National Women's Science Congress 4: Quality Enhancement to Facilitate Academic Excellence and Well-being 5: Realizing the Benefits of Academic Research 6: Creativity, Innovation and Design Thinking
8	Details of Training Programs attended	1: Research Tools and Methodologies 2: Mobile application Development 3: Innovations in Techno Management and Strategic Case Based Teaching Learning 4: Advanced Application in Artificial Intelligence and Machine Learning 5: Theory Building and Data Analysis in Research 6: Machine Learning using WEKA 7: Advanced Research Methodology 8: Zero Coding: Data Analytics and Machine Learning for IOT Automation 9: Online Teaching Platform and Tools 10: Microsoft AZURE Fundamentals 11: Challenges and Opportunities in Cyber Security with current Tools and Techniques 12: Interactive Teaching Learning strategies with Affective Cognitive Approach 13: Deep Learning using Python 14: Electronic Resources For Teaching, Learning And

Research15: Latex and its Applications for Researchers  
16: Harnessing Potentialities of Teachers for Stakeholders  
Delight 17: Examination Reforms  
18: Training Program for Mentors

9	Research and Development projects submitted	<b>NIL</b>
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10	Research and Development projects Awarded	<b>NIL</b>
11	Research Interests	<b>Artificial Intelligence, IOT and BioMetrics</b>
12	Other Achievements (If Any)	<b>NIL</b>