FACULTY PROFILE			
Name	•	Preeti S. Puranik	
Designation	:	Associate Professor	
Department	:	Information Science and Engineering	
Employee ID	:	TIS006	
E mail ID (College official ID), (Personal mail ID)	•	pspis@becbgk.edu pspatbecbgk@gmail.com	
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Scopus ID	:		
Vidwan Id	:	125186	
Researcher ID (Web of Science)	:		
Google Scholar ID	:		
Qualification	:	M.Tech (C.Sc)	
Professional Experience			
Teaching experience	:	21 years	
Industry experience	:	2.5 years	
Administrative Responsibilities	•	<ol> <li>Member, BOS</li> <li>Timetable Coordinator</li> <li>Proof reading of Question Papers</li> </ol>	
No. of UG Projects Guided	:	20-25	

Research	:	Image Processing, Web Programming
Interest Area		
<b>Events Organized</b>	:	<ol> <li>"Website Designing and Hosting", hosted by Basaveshwar Engg. College, Bagalkot, under TEQIP, during Sep 2008.</li> </ol>
Conferences/ Symposiums/	:	Conference attended
Workshops/ Training Programs Attended		<ol> <li>"Indian Conference on Technologies for Postal Automation", at Basaveshwar Engg. College, Bagalkot in October 2007.</li> </ol>
		Workshops Attended
		1. "iSeries400 & As/400e", organized by Basaveshwar Engg. College, Bagalkot from 9-7-2001 To 21-7-2001
		2. "National workshop on Intellectual Property Rights Studies", organized by Dept of Civil Engg, Basaveshwar Engg. College, Bagalkot from 17-18 Feb 2006
		3. "Soft Computing and applications", organized by MCE, Hassan
		4. International workshop on "Enterprise Systems & Service Oriented Architectures", organized by Basaveshwar Engg. College, Bagalkot from 7-19 Mar 2008
		5. "Reasearch Issues in Information Technology", organized by Basaveshwar Engg. College, Bagalkot from 26-28 Feb 2009
		6. "Signal and Image Processing with Applications", organized by RVCE,Bangalore from 1-3 Jan 2013
		7. "Hadoop and Big Data Analytics", organized by RIT, Rajaramnagar, Sangli, from 28 Feb- 1Mar 2015
		8. "Outcome Based Education", organized by Basaveshwar Engg. College, Bagalkot 0n 18-12-2015
		9. "Research methodology", organized by Basaveshwar Engg. College, Bagalkot on 19-12-2015
		10. "Digital Transformation in Teaching Learning Process", offered by IIT Bombay, under TEQIP, held from 16th to 30th March 2020
		11. "AICTE-Examination Reform Policy", organized by Basaveshwar Engineering College, Bagalkot, under TEQIP, held on 6th and 7th May 2020
		12. "AI and ML", organized by Chalapathi Institute of Engg and Tech, from 13th to 18th July 2020
		Short-term Training Programmes Attended

- **1.** "Futuristic Materials and their applications", organized by Basaveshwar Engg. College, Bagalkot from 18-30Aug 2003.
- **2.** "Learning organization & Knowledge Mgmt in Technical Education", organized by Basaveshwar Engg. College, Bagalkot from 16-21 Feb 2004.
- **3.** "Embedded Systems and Applications", organized by Basaveshwar Engg. College, Bagalkot from 22-27 Mar 2004.
- **4.** "Semiconductor Physics and VLSI Design" organized by Basaveshwar Engg. College, Bagalkot from 7-19 Feb 2005.
- **5.** "Vision R&D", organized by Basaveshwar Engg. College, Bagalkot from 20-25 Mar 2006.
- **6. "Nanotechnology and its applications"**, organized by Basaveshwar Engg. College, Bagalkot from 14-19 Aug 2006.
- **7. "Speech & Image processing"**, organized by Basaveshwar Engg. College, Bagalkot from 23-28 July 2007.
- 8. "OOAD & UML, PM & ECM", organized by V.T.U. Belgaum from 4-6 Aug 2008
- **9.** "R for Statistics and Data Science", organized by Bishop Cotton Women's Christian College, from 25th to 27th Aug 2020.
- **10.** "Machine Learning with Python in Data Science Applications and Research Perspectives", organized by Dept of IT, SRM Institute of Science and Tech, from 19th to 24th Oct 2020.
- 11. "Paradigm shift in Assessment and Evolution practices for Engineering Graduates", organized by the Dept of E&C, Amaljyoti college of engg, from 7th to 12th Dec 2020.
- **12.** "Research Trends in Computer Sciencs and Engg", organized by Shri Dharmasthala Manjunatheswara college of Engg and Technology, Dharwad, Karnataka, held from 14th to 19th Dec 2020.

## **Faculty Development Programmes Attended**

- **1. "Teacher's Orientation Program"**, organized by Kshema Technologies, Bangalore from 13-18 Aug 2001.
- **2.** "Induction Training Program for newly recruited teachers", organized by B.V.V.S Polytechnic, Bagalkot from 14-25 Jul 2003.
- **3.** "Faculty Enablement Program on Foundational Comp Sc Courses-An industry perspective", organized by Infosys Technologies, Ltd., Mysore from 19 Jun-1 Jul 2005.
- **4.** "Faculty Development Program on C# & .NET", organized by Basaveshwar Engg College,Bagalkot from 1-6 Jun 2006.
- **5.** "Computer Network Simulation", organized by Basaveshwar Engg College, Bagalkot from 21-23 Feb 2008.
- **6.** "Research Issues in Distributed Sensor Networks", organized by Basaveshwar Engg College, Bagalkot from 22-24 Aug 2013.
- 7. "Integrated Six Sigma-Green Belt and Design for Six Sigma", organized by Basaveshwar Engg College,Bagalkot from 20-30 Jan 2014.
- **8.** "Big Data Analytics using Hadoop", organized by Basaveshwar Engg College, Bagalkot from 9-11 July 2015.
- **9. "Faculty Development Programme"**, organized by IIT Madras from 12-14 Sep 2016.
- **10.** "Faculty Development Programme", organized by IIT Madras from 06-08 Oct 2017.
- **11. "Open Society Problems Computing Solutions in Python"**, organized by IIT Bombay from 29-31 Mar 2017.
- **12.** "Research Avenues in Information Technology", organized by Basaveshwar Engg College, Bagalkot from 03-07 Jun 2019

- **13.** "Intelligent Computing in Data Science", organized by Dept of CSE, Aditya Institute of Tech and Mgmt ,Tekkali, AP, from 16<sup>th</sup> to 20<sup>th</sup> June 2020.
- **14.** "Current Trends and Research Opportunities in IT", organized by Dept of CSE, TCE, Gadag, from 6<sup>th</sup> to 10<sup>th</sup> July 2020.
- **15.** "Multidisciplinary Trends in Information Technology", Organized by Dept of CSE and CSI, from 21st to 25th July 2020.
- 16. "Exemplary Practices in Teaching-Learning and Evaluation of courses in Computer Science and Information Technology", organized by VTU centre for PG studies and IIIT Allahabad from 3<sup>rd</sup> to 7<sup>th</sup> Aug 2020.
- **17.** "Python 3.4.3 and Python Django", organized by CMR Engg College, Hyderabad in association with Spoken Tutorial IIT Bombay, held from 8th to 13th June 2020.
- **18.** "Recent Trends in Engineering and Industry perspective", organized by Dept of ISE, Dr. Ambedkar Institute of Technology, from 26th to 30th July 2020.
- **19. "Artificial Intelligence using Python",** organized by Brainovision Solutions India Pvt Ltd., held from 14<sup>th</sup> to 19<sup>th</sup> Sep 2020
- **20.** "Python for Data Science", organized by NPTEL-AICTE.
- 21. "Effective Writing", organized by NPTEL-AICTE.
- **22.** "Advancement of Intelligent Systems and Computation", organized by JIS college of Engg, West Bengal from 20th to 24th April, 2021.
- 23. "NATE", organized by NPTEL-AICTE, from Jan-Apr 2021.
- **24.** "Body Language: Key to Professional Success", organized by NPTEL-AICTE, from Jul-Aug 2021.
- **25.** "Effective Engineering Teaching in Practice", organized by NPTEL-AICTE, from Jan-Feb 2022.
- **26. "Stress Management"**, organized by NPTEL-AICTE, from Aug-Sep 2022.