

FACULTY PROFILE

Name	: Sandeep N. Kugali	
Designation	: Assistant Professor	
Department	: Information Science and Engineering	
Employee ID	: TIS014	
E mail ID (College official ID), (Personal mail ID)	: snkis@becbgk.edu kugali1.sandeep1@gmail.com	
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Orcid ID	: 0000-0001-8752-0727	
Vidwan Id	: 125112	
Microsoft Academic Search Id	: 2504864447	
Google Scholar ID	: 9o2yzSMAAAAJ	
Qualification	: M. Tech.	
Professional Experience		
Teaching experience	: 13 Years	
Industry experience	: --	
Administrative Responsibilities	: <ol style="list-style-type: none"> 1. Worked as a Department Association coordinator from the academic year 2012-13 to 2017-18 2. Worked as a member in Anti-Ragging Committee 3. Worked as a member in NAAC Committee 4. Worked as a DCS (External Examiner) in BLDEA, SECAB and BGMIT Engineering Colleges 5. Member in Institution Innovations Council (IIC), MHRD, BEC Bagalkot 6. Member of ITPA (Information Technology Profession Association) with Member ID: 29596 7. Member of Alumni Connect Heads 8. Member of BEC Mentoring Projects 	

No. of Projects Guided UG	:	More then 20
Journals (with citations)	:	<ol style="list-style-type: none"> 1. Sandeep N. Kugali, S.S.Manvi and A.V.Sutagundar, "Implementation of Multimedia Tool with Characterizing the Bandwidth", International Journal of computer Science and Information Security (IJCSIS), USA, Vol.1, 2009 2. Sandeep N. Kugali and Sneha Kadadevar, "Vehicular ADHOC Network (VANET):-A Brief Knowledge", International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, Vol. 9 Issue 06, June-2020
Conferences	:	<ol style="list-style-type: none"> 1. Sandeep N. Kugali, S.S.Manvi and A.V.Sutagundar," A Tool for Multimedia Bandwidth Requirement Characterization", National Conference on Computer Networks (NCCN), Reva Institute of Technology, Bangalore, 2009.
Conferences/ Symposiums/ Workshops/ Training Programs Attended	:	<ol style="list-style-type: none"> 1. Short Term Course on "Internet Protocols" on 21st -26th Aug 2006, in BEC Bagalkot. 2. Short Term Training on "CCNA" on 31st Jul-25th Aug 2007, in Jetking Bangalore. 3. Faculty Development Program on "Embedded Systems" on 05th - 10th Feb 2007, in BEC Bagalkot. 4. One day workshop on "FPGA system design using ALTERA tools" on 10th Oct 2009 in BEC Bagalkot. 5. Faculty Development Program on "Effective Teaching Practices" on 29th-31st Jan 2010, in BEC Bagalkot. 6. Faculty Development Program on "Intelligent Instrumentation and Robotics" on 26th -30th Mar 2012, in BEC Bagalkot. 7. National level workshop on "Distributed and Cloud Computing" on 15-17 April, 2013, in BEC Bagalkot. 8. Faculty Development Program on "Recent advances in Wireless Networks" on 16th -18th May 2013, in BEC Bagalkot. 9. Faculty Development Program on "Recent Issues in Distributed Sensor Networks" on 22nd -24th Aug 2013, in BEC Bagalkot. 10. Faculty Development Program on "Integrated Six Sigma-Green Belt and Design for Six Sigma (DFSS)" on 20th -30th Jan 2014, in BEC Bagalkot. 11. Short Term Course on "Instructional Excellence in Intelligent Systems" under Intel College Excellence Program, on 28th -30th May 2014 in BEC Bagalkot. 12. Faculty Development Program on "Big Data Analytics using HADOOP" on 9th -11th July 2015 in BEC Bagalkot. 13. Resourceful Facilitator during HRD Training Programme for 1st year students of BEC, under Training and Placement Cell, held on 10th -11th October, 2015 in BEC Bagalkot.

	<ol style="list-style-type: none"> 14. Two day workshop on “Electronic System Design and Manufacturing (ESDM)” on 29th - 30th March 2016 in BEC Bagalkot. 15. Resourceful Facilitator during HRD Training Programme for 2nd year students of BEC, under Training and Placement Cell, held on 31st October and 1st November, 2015 in BEC Bagalkot. 16. Three days Induction Programme on “Empowering Teachers to Enrich Students” on 02- 04 December 2016 at BEC, Bagalkot. 17. Resourceful Facilitator during HRD Training Programme for 1st year students of BEC, under Training and Placement Cell, held on 07th -08th January, 2017 in BEC Bagalkot. 18. Two days International Symposium on “Green Technologies for Sustainable Development” organized on 24th and 25th February, 2017, under TEQIP-II at BEC, Bagalkot. 19. Participated in the CEP course on “Energy Efficiency and Management” conducted at BEC, Bagalkot under TEQIP-II by IIT-Bombay during February 17-19, 2017. 20. Participated in the CEP course on “Outcome Based Education” conducted at BEC, Bagalkot under TEQIP-III by IIT-Bombay during October 21-22, 2017. 21. Participated in two days workshop on “Sensor Networks” during January 08-09, 2018, under TEQIP-III at BEC, Bagalkot. 22. Participated in the CEP course on “End to End Innovation” conducted for BEC, Bagalkot under TEQIP-III by Tata Centre for Technology & Design, IIT-Bombay during February 19-23, 2018. 23. Attended One Week FDP on “Research Avenues in Information Technology” from 3rd to 7th June 2019, organized by CSE and ISE , BEC Bagalkot, under TEQIP-III. 24. Attended Two days FDP on “Microcontroller and Embedded Systems” held at Alva’s Institute of Engineering & Technology, Moodbidri, on 24th-25th, January 2020. 25. Attended Two days workshop on “AICTE-Examination Reform Policy” held at BEC, Bagalkot on February 14th-15th, 2020. 26. Participated in “Innovation Ambassador Training” Program organized by AICTE/MHRD’s Innovation Cell on 26th-27th February, 2020, held at ACS College of Engineering, Bangalore.
Online Certifications	<p>:</p> <ol style="list-style-type: none"> 1. TEQIP certification on “Digital Transformation in Teaching Learning Process” from 16th March to 30th March, 2020. 2. “COVID-19 Awareness Programme Online Quiz”, held by REC-Hulkoti on 12th March, 2020. 3. “COVID-19 Awareness Programme Online Quiz”, held by SKSVM Agadi College of Engineering, Laxmeshwar, issued on 13th March, 2020. 4. “Faculty Program on NBA”, held by Bharati Vidyapeeth College of Engineering, Navi Mumbai, participated on 14th May, 2020. 5. “Faculty Program on NBA”, held by PACE Institute of Technology & Sciences, Onagole participated on 16th May, 2020. 6. Participated in “Online Quiz on Computer Network and Cloud Computing” organized by department of IT, MET IOE, BKC, Adgaon, Nashik. 7. Participated in National level online quiz on “Computer Organization and Architecture” organized by department of IT, MET IOE, BKC, Adgaon, Nashik.

		8. Participated in Virtual FDP on “Android Application Development” held on 6 th and 7 th June, 2020, organized by Reva University, C&IT department, Bangalore.
Online Webinars	:	<ol style="list-style-type: none"> 1. Participated in the online webinars on MHRDs Innovation cell: https://mic.gov.in/iicwebinar.php. 2. Participated in National level webinar on “Advancing the Future to Thrive in Next Normal”, held on 6th June, 2020, organized by BEC-DOMS, BEC, Bagalkot.