MCA Faculty Profile

  Dr. Puja Shashi **Head and Professor** **MCA** **Email: hod_mca@cityengineeringcollege.ac.in**	Dr. Puja Shashi is a Professor and Head of the Master of Computer Applications Department at City Engineering College, Bengaluru. She is having 17 years of experience in academics, administrative and research field. She has MCA, M.Phil., MTech and Ph.D. in Computer Science/IT. Her area of research interest is Image processing, Cyber Security, AI/ML, Predictive analysis and cloud computing. She has to her credit more than 15 research publications in refereed international Journals and Conference, 01 Books, 01 book chapter. She has attended and organized many national and international conferences, technical fests, workshops, FDPs, webinars, and guest lecturers for the benefits of both students and faculty. She is an active member of IEEE, ISTE and computer society of India. Many postgraduates' students have completed their Semester project under her guidance Her expertise in this domain is unmatched.
  Prof. Naseerhusen Ankalagi **Assistant Professor** **MCA** **Email: naseerhusen@cityengineeringcollege.ac.in**	Prof. Naseerhusen Ankalagi is a dedicated academician and software development professional with a Master of Computer Applications (M.C.A.) degree from the Regional Centre for Postgraduate Studies, Visvesvaraya Technological University (VTU), Belagavi. With extensive experience spanning teaching, research, and full-stack software development, he is passionate about bridging the gap between academic theory and real-world application. A certified full-stack web developer, he has successfully designed and developed numerous web applications across diverse domains. His technical expertise spans front-end and back-end technologies, database management, API integration, and agile development practices. He regularly incorporates industry-relevant tools and methodologies into his teaching to ensure students are equipped with current, practical skills.

He is an active participant in the academic community, having attended and contributed to various national and international conferences, faculty development programs (FDPs), technical fests, webinars, workshops, and guest lectures. His commitment to continuous learning and professional development reflects in his dynamic and student-centric teaching approach.

He has authored and published research papers in reputed international journals, including:

- *International Journal of Computer Science and Mechatronics (IJCSM)*
- *International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)*

In addition to his academic and research pursuits, Prof. Ankalagi is keenly interested in emerging technologies, software architecture, cloud computing, and data-driven application development. He is also involved in mentoring students on academic projects, internships, and start-up initiatives, fostering innovation and entrepreneurial thinking among young professionals.

With a firm belief in lifelong learning and technological advancement, he continues to contribute to the academic and tech communities through collaboration, innovation, and a commitment to excellence.

Prof. Maheshwari M Desai **Assistant Professor** **MCA** **Email: maheshwaridesai@cityengineeringcollege.ac.in**	Prof. Maheshwari M Desai. Holds a Master of Computer Applications (M.C.A) from Regional Centre for Postgraduate Studies, VTU Belagavi with minimal experience in teaching, research and software development. She is a certified Python Web Developer. She has worked on many different web applications. She has published Research papers on International journals "International Research Journal of Modernization in Engineering Technology and Science-IRJMETS".
Prof. Pooja C Taragar **Assistant Professor** **MCA** **Email: pooja@cityengineeringcollege.ac.in**	Prof. Pooja C Taragar holds a Master of Computer Applications (M.C.A) from Regional Centre for Postgraduate Studies, VTU Belagavi with a minimal experience in teaching, research and software development. She is a certified Python Web Developer. She has worked on many different web applications. She has published Research papers on International journals "International Research Journal of Modernization in Engineering Technology and Science-IRJMETS".

Astha Tiwari
Assistant Professor
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During my enriching tenure as a Data Engineer at Cetas Software Bangalore, a reputable cybersecurity firm, spanning two years, I actively contributed to elevating the company's technological capabilities and reinforcing its cyber defense strategies. Leveraging my expertise in Python, Java, and R, I played an integral role in the development and implementation of cutting-edge data solutions tailored to fortify our cyber infrastructure. Utilizing my proficiency in database management systems (DBMS) and SQL, I meticulously analyzed complex datasets to identify vulnerabilities and devise robust cybersecurity measures. Employing Git Hub for version control, I collaborated seamlessly with team members to streamline development processes and ensure the integrity of our codebase. As a pivotal member of the team, I prioritized safeguarding sensitive information and maintaining the integrity of critical systems, exhibiting a meticulous attention to detail in every aspect of my work. My adeptness in Python facilitated the creation of automated tools for data analysis and system monitoring, enhancing our ability to detect and respond to potential threats promptly. This proactive approach not only fortified our defensive capabilities but also enabled us to stay ahead of emerging cyber threats in the dynamic cybersecurity landscape. Demonstrating adaptability and a steadfast commitment to excellence, I navigated the evolving technological landscape with agility and resilience. I actively engaged in continuous learning initiatives, staying abreast of emerging technologies and industry trends to ensure our team remained at the forefront of innovation. By embracing tools such as Git Hub for collaborative development and version control, I facilitated efficient teamwork and code management, contributing to the overall success of our cybersecurity initiatives. Through my expertise, dedication, and proactive approach, I significantly contributed to enhancing the cybersecurity posture of Cetas Software, leaving a lasting impact on

	the company's technological advancement and strategic resilience.
 Prof. KEERTHANA H S **Asst professor** **MCA** **Email: keerthana@cityengineeringcollege.ac.in**	Prof Keerthana H S. Holds a Master of Computer Applications (M.C.A) from The Oxford College Of Engineering with minimal experience in teaching, research and software development. She has worked on many different projects based upon HTML,CSS. She has published Research paper on International journals "International Journal of Combined Research and Development(IJCRD)".
 Prof. SUDEEP CHOWHAN L **Asst professor** **MCA**	I'm currently working as an Assistant Professor with 1 year of professional experience as a Software Engineer at Devon Technologies. I specialize in the MERN (MongoDB, Express.js, React, Node.js) full stack, with proven expertise in building scalable web applications and dynamic user interfaces. I bring a strong foundation in computer science principles, combined with hands-on industry experience, to deliver robust, user-focused solutions that meet real-world business needs.