



CMS COLLEGE OF SCIENCE AND COMMERCE (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE

- Compete today Conquer tomorrow



Courses Offered...!

B.Sc. Computer Science & M.Sc. Computer Science , M.Sc. Data Analytics



FEATURES OF THE DEPARTMENT

- 1) Well experienced faculty Providing deeper, wider knowledge and skills to students.
- 2) Theory and practical Courses are embedded for better understanding.
- 3) Meritorious students both academic and sports category are offered scholarships every semester.
- 4) UG students of our college are provided with special concession to join PG course.
- 5) IT forum is conducted for all students to enrich their technical skills.
- 6) Students are given hands on industrial training with certification.
- 7) Technical seminars and workshops conducted to enrich the knowledge of the students.
- 8) PG Students are motivated to be active in the research of Machine Learning, Information System, Robotics, Biotechnology, Medical etc.,
- 9) Continuous updation of curriculum to bridge the gap between classroom teaching and industry requirements.
- 10) Well-designed Curriculum by taking inputs from Industry, Alumni, Subject Experts. to get strong industry exposure problem solving,
- 11) Providing a platform for students to exhibit their talents and creativity through IT Forums and Intercollege symposiums.
- 12) Well equipped computer laboratories. Expertise, Massive technical exposure and Structured creative initiatives.
- 13) Encourage problem solving, analytical thinking and development of innovative IT solutions/applications.
- 14) Excellent teaching and learning process with continuous evaluation.
- 15) Faculty with rich experience encourages students for academic excellence and career development.



SCOPE OF THE COURSE

- 1) Strong alumni base all over the globe.
- 2) Syllabus is designed to match with industry needs. Latest technologies have been included in the curriculum in line with industry needs.
- 3) Liberal education - Humanity, Social Science and Interdisciplinary course.
- 4) Immense exposure to recent technical trends.
- 5) Specialization on Software engineering and testing , Data science at the UG level itself
- 6) After completion, students can choose from a variety of career options such as software, Internet, communications, broadcast, top research areas and other information related companies
- 7) Project Based Learning is provided to final year students to get an exposure, IT solution, analytical thinking and development of innovative IT solutions/applications
- 8) Scope for entrepreneurship like web application development, IT company, medical coding organization, etc. , apart from IT training center and teaching.

