



GHOUSIA COLLEGE OF ENGINEERING

Affiliated to VTU, Belagavi, & Accredited by NBA & NAAC

"Webinar under IIC on"

6th JULY 2024

"Towards Smart Engineering"



Online session details will be communicated to selected participants through registered email, Certificate will be issued to all those who **REGISTER & FULLY ATTEND**

**ORGANISED BY
DEPARTMENT OF CSE
GHOUSIA COLLEGE OF
ENGINEERING
RAMANAGARA -562159
KARNATAKA.
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www.gce.edu.in

Speaker:
Dr. Mohammed Sanaulah Qaseem
Professor, CSE &
Controller of Examination,
NSAK CET,
Hyderabad-5000024

Patrons:
Dr. Zahir Hasan
(PRESIDENT-IIC & PRINCIPAL, GCE)

Convener-IIC:
Dr. Dilshad Begum
Head of Department, CSE

Co-ordinator-IIC:
Syed Sharfuddin
Asst. Prof Dept. of Civil

Event Co-ordinator -IIC:
Mrs. Zahara Amreen
Asst. Prof Dept. of CSE



PARTICIPANTS' INSTRUCTIONS

Session Date: 6th JULY 2024

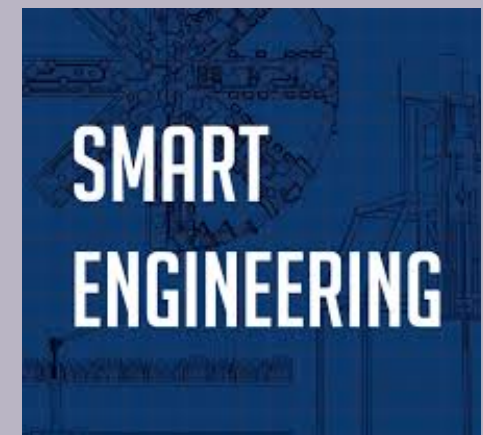
Session Time: 03:00 pm to 04:00 pm

Mode: Online

Faculty members of the AICTE approved institutions, Research Scholar, UG/PG Students and all interested can also participate.

Registration : Free

[CLICK HERE](#)





ABOUT THE INSTITUTE

Ghouseia College of Engineering was started in the year 1980. The College is affiliated to Visvesvaraya Technological University, Belagavi and recognized by AICTE, New Delhi as well as Government of Karnataka. Departments are accredited by National Board of Accreditation (NBA) and NAAC. It is one of the reputed Minority Institutes in the State of Karnataka. The College is situated on an expanse of 35 acres of land, about 45 KMs from Bengaluru on the Bengaluru-Mysore National Highway 275. The library is housed in a separate building with a separate Issue, Reference and General Reading Room Sections with a sufficient collection of books and subscribed to the e-Journals through VTU Consortia. Hostel facility for about 600 students is provided in the campus with separate Hostel for Girls. The College has Excellent Sports facilities for students including gymnasium. Transportation facility is available for students hailing from Bengaluru, Mandya, Channapatna & Mysore. The College was awarded as “Excellent Engineering College in Karnataka, in 2016” during II National Karnataka Education Summit & Awards by MNRE & MSME (Govt. of India), AICTE, Association of Indian Universities, CMAI, VTU, NSIC, Electronics India, niXi and NIELIT, organized by Visvesvaraya Technological University, Belagavi.

HIGHLIGHTS OF CS&E DEPARTMENT

The Department of Computer science and engineering started in the year 1986, with the total intake of 40 students, currently CSE is running with 300 intake. The department has dedicated teaching and non-teaching faculty. The present students' strength is about 525. The department has been accredited 5 times by National Board of Accreditation (NBA), New Delhi. The department has well equipped computer laboratories with modern computers, printers, scanners and UPS. The Department library has good collection of prescribed books. The faculty members have Patents, publications in several reputed National & International journals, conferences etc for their credit.

Vision of the Department

TO BE ONE OF THE BEST COMPUTER SCIENCE & ENGINEERING DEPARTMENTS IN THE ENTIRE NATION PRODUCING WORLD CLASS ENGINEERS POSSESSING EXCELLENT KNOWLEDGE, SKILLS, CHARACTER AND OTHER ATTRIBUTES

Mission of the Department

TO PROVIDE STATE OF THE ART OF TEACHING, LEARNING SOFTWARE AND HARDWARE PARADIGMS TO THE STUDENTS TO ENABLE THEM TO BECOME WORLD-CLASS COMPUTER SCIENCE & ENGINEERING GRADUATES TO FACE GLOBAL COMPETITION.

About the program

Smart Engineering integrates advanced technologies like artificial intelligence, machine learning, IoT, and data analytics to enhance efficiency and functionality in engineering. It optimizes resources, improves infrastructure, and uses real-time data and predictive modeling for informed decision-making. This approach is vital for smart cities and modern industrial processes.

This seminar aims to enhance knowledge about Smart Engineering and its applications in contemporary engineering practices. Participants will explore current trends, tools, and techniques transforming the industry, focusing on practical implementation and real-world benefits.

