

GHOUSIA COLLEGE OF ENGINEERING RAMANAGARA Affiliated to VTU, Belagavi Accredited by NBA & NAAC

Online Faculty Development Program on "Future of IT in Present Scenario"

# **28 OCTOBER 2023**



To participate, please Click here



ONLINE SESSION DETAILS WILL BE COMMUNICATED TO SELECTED PARTICIPANTS THROUGH REGISTERED EMAIL

THE CERTIFICATES WILL BE ISSUED TO THOSE PARTICIPANTS WHO FULFILL THE REQUIRED CRITERIA. Organized by Department of CSE Ghousia College of Engineering Ramanagaram -562159 Karnataka. Tel: 080-27273577 www.gce.edu.in

# **SPEAKER:**

Thirugnanasambantham R Senior Network and Cloud Support Engineer, Bangalore.

## **PATRONS:**

Dr. Zahir Hasan (Principal, GCE)

## **CONVENER IIC:**

Dr. N.S.Kumar (Prof & HoD, Dept of Civil)

## **CO-ORDINATOR IIC:**

Mrs. Zahara Amreen (Asst. Prof, Dept. of CSE)

## **EVENT CO-ORDINATOR:**

Dr. Salma Jabeen (Assoc. Prof, Dept. of CSE)

Healthcare Manufacturing Media Retail Telecom Finance Legal Education



# PARTICIPATION INSTRUCTIONS

## 1. Registration : Free

2. Session Time: 11:00 am to 12:00pm

3. Faculty members of the AICTE approved institutions, Research scholar, PG scholars, participants from other Engineering Institutes (Teaching/Non- teaching) can participate in this FDP.

# 4.The registration will be done on a first come first serve basis.





#### About the Institute

Ghousia College of Engineering was started in the year 1980. The College is affiliated to Visvesvaraya Technological University, Belagavi and recognized by AICTE, New Delhi and Government of Karnataka, All its departments are accredited by National Board of Accreditation (NBA) for the fourth term. 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 & Mysuru. The College was awarded as "Excellent Engineering College in Karnataka 2016" during IInd National Karnataka Education Summit. Also it has bagged 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 Department**

The Department of Computer science and engineering started in the year 1986, with the total intake of 90 students, now the intake has been increased to 180. The department has dedicated teaching and non-teaching faculty. The present students' strength is about 525. The th department has been accredited 5 time by National Board of Accreditation (NBA), New Delhi. The department has eight separate computer laboratories, well equipped 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

Information Technology is a developing technology that aims at obtaining the maximum information with minimum of resources, labour or time. According to the dictionary, Information Technology is "the study or use of electronic equipment especially computers, for storing, analysing and distribution of Information of all kinds, including words, numbers and pictures."

The information technology industry in India comprises information technology services and business process outsourcing The share of the IT-BPM sector in the GDP of India is 7.4% in FY 2022. The IT and BPM industries' revenue is estimated at US\$ 245 billion in FY 2023. The domestic revenue of the IT industry is estimated at \$51 billion, and export revenue is estimated at \$194 billion in FY 2023. The IT-BPM sector overall employs 5.4 million people as of March 2023. The state-run Software Technology Parks of India (STPI) and Special Economic Zones have exported software worth Rs 11.59 lakh crore in 2021-22.

"One machine can do the work of fifty ordinary men. No machine can do the work of one extraordinary man." - Elbert Hubbard