DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

5 Days Hands on Training Program/FDP

Cyber Security & Digital Forensics
22nd to 26th October, 2024

Department of Electronics & Communication
KLS GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI
Approved By AICTE and UGC | Accredited by *NBA and NAACA+ an Autonomous Institution under VTU, Belagavi-590008

INDUSTRY EXPERTS:

Kalyan Chakravarthy
Senior Principal Engineer
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Kaushik GN
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National Forensic Science
University, Dharwad

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CEO, Cybersphere Cybersecurity
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Lead, Security Operations,
Envision Group, Pune

ORGANIZING COMMITTEE

Program Coordinators

Dr. Bhagyashri R Pandurangi   **Prof Santosh Kulkarni**

Dr. Manjunath Managuli   **Dr. Ramesh Koti**

Convener   Chief Convener
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ABOUT THE INSTITUTE:

KLS Gogte Institute of Technology (GIT), the flagship institute of Karnataka Law Society was incepted in 1979. Spread across a sprawling mango meadow of over 20 Acres. GIT, houses 08 undergraduate and 06 postgraduate.

Institute is a permanently affiliated autonomous institution under Visvesvaraya Technological University and accredited by National Board of Accreditation and NAAC, A+. Research and innovation has been key strength of GIT. Research scholars pursue Ph.D. and M.Sc. (Engineering) by Research through approved research centers in the departments of Mechanical, E&C, E&E, CS&E, Civil Engineering., Physics, Chemistry, Mathematics, Management Studies and MCA.

ABOUT THE DEPARTMENT:

The Department was established during the inception of this institute in 1979. The undergraduate course B.E. in Electronics & Communication Engineering has an intake of 180. The Department offers a post graduate course M. Tech. In Digital Communication & Networking (D.C.N) which was started in 2004.

The Department has obtained NBA accreditation four times. The Department has well qualified and experienced faculty and 14 of the 37 faculty members are Ph. D degree holders with an average teaching experience of 15-20 years. The faculty members are active researchers and have received grants for research projects.

The department has a MoU with Consortium of Electronics Industries of Karnataka (CLIK), Uilatech LLP, Global energy private limited, and DocketRun Tech Hubballi.

The autonomous batch semester syllabus has been prepared with inputs from industry and academia in the Board of Studies meeting after a detailed discussion and deliberation. Effectiveness of Outcome Based Education Teaching Learning process is reflected in the form of academic results, Placements, Admission to higher studies in India and abroad and Quality of projects done.

ABOUT THE PROGRAM:

Cyber security & Digital Forensics' Five days hands on program is designed to train and develop students so that they can take up their career in these domains. In the context of Cyber security & Digital Forensics, this Program would be structured to enhance the knowledge base of students in these domains. Let's delve into what and Program in this area might look like:

- ☐ Update Students and faculty with the latest trends and technologies in Cyber security & Digital Forensics.
- ☐ Enhance coding & Bug bounty skills.
- ☐ Develop practical skills to enable hands-on lab sessions for students.
- ☐ Foster research and development activities in Cyber security Digital Forensics among students & faculty members.

OUTCOMES: Upon successful completion of hands on:

- Participants can learn about the most important career opportunities in cyber forensics.
- Members may acquire knowledge of various Forensic and Ethical Hacking Tools.
- They can acquire real time exposure to digital forensics handling & investigation process.

CERTIFICATION: E-Certificate will be provided to each participant after attending all the sessions successfully.

FOR REGISTRATION: https://forms.gle/7xzcLZmkxpjxetUW7

Registration Fees: Rs. 450/- for an active IEEE Student member.
Rs. 500/- for Students IEEE Non-member
Rs. 800/- IEEE Member(Faculty/ Industry)
Rs. 1000/- IEEE Non-member Faculty/ Industry

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