Karnatak Law Society's

GOGTE INSTITUTE OF TECHNOLOGY

Jnana Ganga , Udyambag, Belagavi -590008
An Autonomous Institution under VTU , Belagavi

Estd :1939

Estd :1979

A+ NAAC

Working Group of Cyber Security (WGCS)

CERTIFICATION COURSE OFFERED

Cyber Security- A Practical Approach

PREREQUISITES : BASIC UNDERSTANDING OF INTERNET AND COMPUTERS.

OBJECTIVE : TO UNDERSTAND THE BASICS OF CYBERSECURITY AND GET FAMILIAR WITH CYBERSECURITY ANALYSIS TOOLS, TO LEARN ABOUT SECURITY THREATS AND COUNTERMEASURES AND TO GAIN KNOWLEDGE ON TOOLS AND METHODS USED IN PENTESTING.

BENEFIT : HANDS-ON EXPERIENCE WITH CYBER SECURITY TOOLS & METHODS USED IN PENTESTING

Course designed for: 5th, 6th, 7th sem B.E. / Diploma students and Industry Personnel
Key topics include: Types of Cyber Attacks,Ethical Hacking Methodology, Vulnerability Assessment and its features, Cryptography & firewalls,Web Application Security and Pentesting concepts, Practical & demonstration of Cyber Security Tools-Kali Linux, Nmap, Metasploit, Shodan, Wireshark & Burp Suite etc.

COURSE USP:
- Industry Relevant Curriculum
- Obtain Network Defense Essentials, Ethical Hacking Essentials and Digital Forensic Essentials Certifications.
- Get mentorship and advice on obtaining CEH certifications through KLS GIT Academic Partenship with EC Council
- Practical Application Focus
- Mini Project and fostering Collaborative Academic Community

Course Instructor: Prof.Sagar Pujar, Dr. Bhagyashree P., Dr.Pijush B.&Dr.Manjunath M.
Faculty Coordinator: Prof. Sagar Pujar | 9902806192 Dr. Bhagyashree P.| +91 87622 34660

AFTER FEE PAYMENT STUDENTS SHOULD FILL THE GOOGLE FORM & SUBMIT THE DETAILS TO CONFIRM REGISTRATION- GOOGLE FORM LINK

YOUTUBE LINK: HTTPS://WWW.YOUTUBE.COM/WATCH?V=LJW2V-6JDEY

MAXIMUM NUMBER OF PARTICIPANTS FOR A COURSE IS 30 REGISTRATION ON A FIRST COME FIRST SERVE BASIS

QR CODE FOR PAYMENT

Course duration : 30 Hrs

Course dates : 19th to 24th August 2024 (Tentative)
LAST DATE OF REGISTRATION: 23 JULY 2024
Fees for the Certification programs:
Rs 1000 for GIT students
Rs 3000 for Industry participants

for more details visit
syllabus link