G. Pulla Reddy Engineering College, Kurnool

Cyber Security Olympiad 2021

In association with

International Olympiad Foundation for Skills, USA

The International Cyber Security Olympiad (ICSO 2021), is India's first & only college-level Olympiad, which focuses solely on Cyber Security & Ethical Hacking. ICSO also provides a platform for students to work on their Cyber Security skills and demonstrate them at a national & international level so that they have proof of knowledge when they apply for jobs in this field in the future.

The International Cyber Security Olympiad is focused on making the country more cyber aware and make sure students who are planning to pursue a career in the same, can have a platform to showcase their talents. The top three performers of the ICSO, 2021 will be eligible to win Laptops, Tablets, Free Mentorrbuddy Subscription and also discount on International Certifications.

All the interested II, III & IV B.Tech Students are informed to register for Cyber Security Olympiad-2021 on or before 31.10.2021. All the registered students will be trained for 7 days on Cyber Security & Ethical Hacking Techniques through online mode. All the participants are eligible for a participation certificate.

Registration:

Registration starts on:Friday, 01 October 2021

Registration ends on:Sunday, 31 October 2021

Mode of Registrations: Online

Web site: https://icso.org.in

Scheduled on: 20th November, 2021

Registration Fee: Rs. 299 + GST

For any further details, you may contact Dr. K. Govardhan Reddy, Associate Professor in CSE (Ph: 9490197740), P. Sunanda& P. Sreedevi, Assistant Professors of CSE.

PRINCIPAL 28/10/21

Copy to: All the departments

Circulation among students

Dept. File

Cyber Security Olympiad 2021

CURRICULUM

- Fundamentals of Cyber security
- Ethical v/s Unethical Hacking
- Introduction to vulnerability testing
- Understanding Phishing Attack
- Understanding email hacking
- Understanding wi-fi hacking
- Understanding dictionary & dictionaryattacks
- Understanding SQL injection
- Understanding Mobile hacking

The step by step process of the CYBER SECURITY Olympiad:

- **Step 1:** Register & Pay Online Register online for the next International Cyber Security Olympiad through the website.
- **Step 2:** Access MentorrBuddy Once registered; you can access all the e-learning content available on MentorrBuddy within 48-72 hours. So start preparing!
- Step 3: Start Learning Attend the 7 day live workshops for better preparation.
- **Step 4:** Appear for the Olympiad, This is the day you have been preparing for, do not stress out and give it your best shot!
- **Step 5:** Get Rewarded Now is the time to reap the rewards of your hard work, total prizes worth 30 Lakhs to be given out to the winners!