## A Report on Guest Lecture on "Cyber Security"

17/09/2018

A Guest Lecture on "Cyber Security" was organized for III year CSE students, Department of CSE, on September 15, 2018 from 11:00 a.m. to 1:00 p.m. by Mr. B. Krishna Kumar, Heading for the Projects Division, Terminals Global Techsolutions Pvt. Ltd., Hyderabad, under GNITS CSI Student Chapter.

In the session, the speaker covered different topics in cyber security like confidentiality, Integrity, Availability which are basic knowledge for this session and introduction of cyber security. The speaker has explained that a cyber security is preoccupied with five facets of securing electronic information. The ive facets are Identify threats, Protect information, Detect attacks and intrusions, Respond to attacks and intrusions, Recover database and information security and rebuild defenses against intrusion.

The session has been carried out with the concepts of Cloud solutions, Networking, Databases, Principles of cybersecurity ,Operating systems, Routing and switching and also speaker has explained that how the security is used in clouds by different techniques.

Total of 90 students attended the workshop. 80% of the students gave feedback as "Good" for the session. The students expressed that they have gained knowledge and satisfied for the conduction of the guest lecture.

Mr. A. Sharath Kumar Mrs. G. Varsha

Student Branch Counselor

Mrs. P. Sunitha Devi

