VNRVJIET offers a new B.Tech. programme in "Cyber Security"-B.Tech. (CS)

About the Programme:

On the occasion of completing 25 glorious years of excellence in serving Engineering Education in the state of Telangana, VNRVJIET Hyderabad has introduced a new 4 year regular undergraduate - Bachelor of Technology (B.Tech.) degree programme in "Cyber Security" (CS) with sanctioned intake of 60 from the academic year 2020-2021. B.Tech. CS is a highly recommended industry relevant programme in the field of Computer Science focusing on security aspects of the people and organizations private and public applications. The programme curriculum has been developed on issues faced by Industry 4.0 with solutions by courses like

- Web and Database Security
- Ethical Hacking
- Data Analytics for Fraud Detection
- Mobile Application and Social media Security
- Computer Security and Audit Assurance
- Internet of Things
- Cyber Laws, Cyber Crime Investigation and Digital Forensics.

This programme also ensures that the student graduating from the programme not only know the core concepts of computer science but also develop an equal appreciation of humanities, economics, management sciences and human ethical values.

The salient features of the Cyber Security (CS) programme are as follows:

- Understanding of Cyber attacks
- Helps us to protect sensitive data, computer systems, networks and software applications
- More focus on Digital Forensics in Computer Science

- Enhancement of Innovation Ability and
- Strong in Ethics and Life Values
- **Programme Duration:** 4 Years

- **&** Eligibility Criteria for Admission:
 - The candidate shall be an Indian National / NRI
 - The candidate should have completed 16 years of age as on 31st December of the academic year for which the admissions are being conducted
 - The candidate should have passed the qualifying examination (10+2) or equivalent as on the date of admission recognized by BIE, Telangana State
 - Seats in the programme are classified into Category A and Category B as per the G.Os.

Category – A Seats: These seats shall be filled through counseling as per the rank in the Common Entrance Test (EAMCET) conducted by the State Government and as per other admission criteria laid down in the G.Os.

Category - B Seats: These seats shall be filled by the Institute as per the G.Os issued by the State Government from time to time.

> **Principal VNRVJIET**