## AG AG AG AG AG AG AG

Code No: 156DN

R18

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech III Year H Semester Examinations, February/March - 2022

CYBER LAWS AND ETHICS (Common to GE, EEE, ECE)

Time: 3 hours

Max. Marks: 75

## Answer any five questions All questions carry equal marks

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|-------|---------------------------------|--|------------------|---------------------|-------------------|-----------|----------|-------------|
|       | $\bigwedge_{2}^{1}$             | With an example, explain the various threats to security.  Explain in detail about the concept of information protection and access control. |                  |                     |                   |           |          | $\triangle$ |
|       | 3.                              | List and explain in detail about various security policy requirements.   |                  |                     |                   |           |          |             |
|       | 4.<br>\5.                       | What is red book? What are the activities noted in red book? Explain.  How the information security.   |                  |                     |                   |           |          | $\triangle$ |
|       | 6.                              | 6. Describe in detail about the various policies for assets classification.  |                  |                     |                   |           |          |             |
|       | 7.                              | 7. Illustrate the working of various tools used in providing the information security. [15]  |                  |                     |                   |           |          |             |
|       | A ( ] 8.                        | Elaborate in   | detail about the | role of information | on security profe | ssionals. | [15]<br> | A           |
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|       | AG                              | AG   | AG               | AG                  | AG                | AG        | AG       | $\triangle$ |
|       | AG                              | AG   | AG               | AG                  | AG                | AG        | AG       | A           |
|       |                                 |  |                  |                     |                   |           |          |             |
|       | AG                              | AG   | AG               | AG                  | AG                | AG        | AG       | $\triangle$ |