

**R19****Code No: 864AH****JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****MCA IV Semester Examinations, March/April - 2022****CYBER LAWS AND ETHICS****Time: 3 Hours****Max.Marks:75**

**Answer any five questions**  
**All questions carry equal marks**

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- 1.a) Elaborate on the International security activity.  
b) List and explain the threats to security. [7+8]
- 2.a) Discuss the various government requirements in cyber security.  
b) Explain the information protection and access controls. [8+7]
- 3.a) Define network security. Explain in detail.  
b) Explain the RLD and RS in Orange Book. [5+10]
4. List and explain the various types of security policy requirements. [15]
- 5.a) Compare and contrast the Tier 2 and Tier 1 policies.  
b) Discuss the four information asset classifications identified. [8+7]
- 6.a) Give a brief note on corporate policies.  
b) List and explain the developing standards in classification policy. [8+7]
- 7.a) Explain the Tools of information security.  
b) Draw and explain the information classification. [8+7]
- 8.a) Explain the role of information security professionals.  
b) Describe the Adoption of Information Security Management Standards. [8+7]

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