



MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(AN AUTONOMOUS INSTITUTION)

(Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad)

Accredited by NBA and NAAC with 'A' Grade & Recognized Under Section 2(f) & 12(B) of the UGC act, 1956

II B.Tech II Sem Regular End Examination, July 2022

Cyber Laws and Ethics

(CSC)

Time: 3 Hours.

Max. Marks: 70

Note: 1. Question paper consists: Part-A and Part-B.

2. In Part - A, answer all questions which carries 20 marks.

3. In Part - B, answer any one question from each unit.

Each question carries 10 marks and may have a, b as sub questions.

PART- A

(10*2 Marks = 20 Marks)

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|--|----|-----|----|
| 1. a) What is Cyber Security? Explain. | 2M | C01 | C1 |
| b) What do you mean by cyber crime? | 2M | C01 | C1 |
| c) What are the categories of cyber crime? | 2M | C02 | C1 |
| d) Discuss about Passive attack? | 2M | C02 | C2 |
| e) Why do we need cyber laws? | 2M | C03 | C1 |
| f) What are the tools used in cyber crime? | 2M | C03 | C1 |
| g) What is cyber space? | 2M | C04 | C1 |
| h) What is the importance of cyber law? | 2M | C04 | C1 |
| i) Discuss about Hacking? | 2M | C05 | C2 |
| j) What is meant by Vishing? | 2M | C05 | C1 |

PART- B

(10*5 Marks = 50 Marks)

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| 2 a) Explain about main cause of cyber crime? | 5M | C01 | C2 |
| b) Write a short note on Phishing? | 5M | C01 | C3 |

OR

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|---|-----|-----|----|
| 3 Describe the classification of cybercrimes? | 10M | C01 | C2 |
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| 4 a) How do criminals execute social engineering attacks? | 5M | C02 | C4 |
| b) What is botnet? Explain with example? | 5M | C02 | C2 |

OR

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| 5 What is cyber offense ? how criminals plan them? | 10M | C02 | C4 |
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Course Code: 2046602

Roll No:

MLRS-R20

- 6 a) Discuss about amendments to the Indian IT Act? 5M C03 C2
b) Write a short note on digital signature? 5M C03 C3
- OR**
- 7 Describe the challenges to Indian Law? 10M C03 C2
- 8 a) Explain the Dimensions of cyber Ethics in cyber society? 5M C04 C2
b) Write a short note on Significance of cyber Ethics? 5M C04 C3
- OR**
- 9 List and discuss about the Nine P's in Information Society? 10M C04 C5
- 10 a) Discuss the global perspective on cyber crimes? 5M C05 C2
b) Write a short note on Password sniffing? 5M C05 C3
- OR**
- 11 Explain the following terms related to cyber crimes 10M C05 C6
a) Spamming b) Salami Technique

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