

Roll No. : .....

Total No. of Questions : 16 ]

[ Total No. of Printed Pages : 3

# SCYS-123

M.Sc. (Computer Science) (Ist Semester)  
Examination, 2021

## CYBER SECURITY

Paper - MCSEC-102

(Cyber Crime, Cyber Law and IPR)

Time : 1½ Hours ]

[ Maximum Marks : 40

### Section-A

(Marks : 1 × 10 = 10)

**Note** :- Answer all *ten* questions (Answer limit **50** words). Each question carries 1 mark.

### Section-B

(Marks : 3 × 5 = 15)

**Note** :- Answer any *five* questions by selecting at least *one* question from each Unit (Answer limit **200** words). Each question carries 3 marks.

### Section-C

(Marks : 5 × 3 = 15)

**Note** :- Answer any *three* questions by selecting *one* question from each Unit (Answer limit **500** words). Each question carries 5 marks.

### Section-A

1 each

1. Attempt all *ten* questions. Answers should not exceed **50** words in each question.

(i) What is Cyberspace ?

(ii) What is VOYEURISM ?

BI-1000

( 1 )

SCYS-123 P.T.O.

- (iii) What is Trojans ?
- (iv) What is Malwares ?
- (v) What is Digital Signature ?
- (vi) What is Warfare ?
- (vii) What is Espionage ?
- (viii) What is Trademarks ?
- (ix) What is Patents ?
- (x) What is Copyrights ?

**Section-B**

3 each

*Note* :- Answer any *five* questions in about **200** words, by selecting at least *one* question from each Unit.

**Unit-I**

- 2. Define nature of Cybercrime.
- 3. What is White Collar Crimes ?
- 4. What is Cyberstalking ?

**Unit-II**

- 5. Define CRPC.
- 6. What is Cyber terrorism ?
- 7. What is Electronic Evidence ?

**Unit-III**

- 8. Define WIPO Treaties.
- 9. What is IP ?
- 10. Define Trademark Act.

**Section–C**

5 each

*Note* :- Answer any *three* questions in this Section, by selecting *one* question from each Unit in about **500** words.

**Unit–I**

11. Explain the various types of cybercrime issues.
12. What is Cybercrime and Cyber Law ? Define.

**Unit–II**

13. Define IT Act, 2000 – Amended laws.
14. Explain role of Intermediates.

**Unit–III**

15. Define IP in detail.
16. Write notes on the following :
  - (a) Geographical Indication
  - (b) Licensing and Transfer of Technology in IP