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Name.....

Reg. No.....

**THIRD SEMESTER (CUCBCSS—UG) DEGREE EXAMINATION
NOVEMBER 2020**

B.Com./B.B.A.

BCM 3A 12—GENERAL INFORMATICS

[B.Com. 2014—2016/B.B.A. 2014—2018]

(2014 Admissions)

Time : Three Hours

Maximum : 80 Marks

Part I

Answer all questions.

Each question carries 1 mark.

I. Choose the correct answer :

1 IPR stands for :

- a) International Property Right. b) Intellectual Property Right.
c) Indian Property Right. d) None of these.

2 Which one is not a E Governance application ?

- a) BHOOMI. b) RAILNET.
c) WITT. d) SAKSHAT.

3 Example of academic network is :

- a) NICNET. b) BRNET.
c) INFLIBNET. d) All of these.

4 SPSS is :

- a) Malware. b) Operating system.
c) Analysis software. d) Anti-virus software.

5 Which one is a cyber crime ?

- a) Cyber contraband. b) Cyber Bullying.
c) Cyber stalking. d) All of these.

Turn over

II. Fill in the blanks :

- 6 Trojan horse is a _____.
- 7 _____ is the stealing of legally protected software.
- 8 Artificial Intelligence is concerned with making computers behave like _____.
- 9 Google is a _____.
- 10 _____ is an example of presentation software.

(10 × 1 = 10 marks)

Part II

*Answer any eight questions in two or three sentences.
Each question carries 2 marks.*

- 11 What do you mean by Bio-Computing ?
- 12 Define Information Overload.
- 13 What is Phishing ?
- 14 What do you mean by FTP ?
- 15 What is blog ?
- 16 What is Linux ?
- 17 What do you mean by software piracy ?
- 18 What is Proxy server ?
- 19 What is wireless technology ?
- 20 What is Gopher ?

(8 × 2 = 16 marks)

Part III

*Answer any six questions in about 200 words.
Each question carries 4 marks.*

- 21 What is Hacking ? What are the types of hackers ?
- 22 What do you mean by Digital Signature ? What are the purposes ?
- 23 What is E- Waste and how to manage E-Waste ?