(Pages: 3)

Name	

Reg. No.....

FIFTH SEMESTER B.Com./B.B.A. DEGREE EXAMINATION NOVEMBER 2020

(CUCBCSS-UG)

B.Com.

BCM 5B 10—COMPUTER APPLICATION SPECIALIZATION I—COMPUTER APPLICATIONS IN BUSINESS

(2017 Admissions)

Time : Three Hours

Maximum : 80 Marks

Section A

Answer all questions. Each question carries 1 mark.

(A) Fill in the blanks :

1 General program that is used to help users and work as an interface between computer and users is called ————.

2 A network comprising of multiple topologies is called _____

3 The ———— tag is not used if you want to indicate the importance of the phrase ?

4 In URL encoding replaces non-ASCII characters with _____

5 The dimension of e-commerce that enables commerce across national boundaries is called ————.

(B) Choose the correct answer :

6 Which of the following statement is not true?

- a) XHTML DOCTYPE is mandatory.
- b) The xmlns attribute in <html> is mandatory.
- c) <html>, <head>, <title>, and <body> are mandatory.
- d) None of the mentioned.

Turn over

7 What indicates the content in file is HTML when delivered on the network ?

- a) The extension of the file ".html"
- b) The "content-type" header.
- c) Both ".html" extension and "content-type" header.
- d) The "content_type" header.
- 8 Which of the following is not considered to be one of the three-phases of e-commerce ?
 - a) Innovation. b) Consolidation.
 - c) Preservation. d) Reinvention.
- 9 Wireshark is a tool.
 - a) Network protocol analysis.
 - c) Connection analysis.
- 10 ACL stands for
 - a) Access Condition List. b) Anti-
 - c) Access Control Logs.

- b) Network connection security.
- d) Defending malicious packet-filtering.
- b) Anti-Control List.
- d) Access Control List.

 $(10 \times 1 = 10 \text{ marks})$

Section B

Answer at least **five** questions. Each question carries 4 marks. All questions can be attended. Overall ceiling 20.

- 11 What is a browser ?
- 12 What is a Protocol?
- 13 What are some of the common lists that can be used when designing a page ?
- 14 How do you create multicolored text in a webpage ?
- 15 What is the hierarchy that is being followed when it comes to style sheets ?
- 16 What is e-marketing?
- 17 Explain the Term "Web Hosting".
- 18 What is a debit card?

19 What do you mean by digital payment?

20 What is Encryption ? What are the factors to be considered while selecting a computer ?

 $(5 \times 4 = 20 \text{ marks})$

Section C

Answer at least **four** questions. Each question carries 8 marks. All questions can be attended. Overall ceiling 32.

21 What is network topology ? What are its types ?

22 What is 'tag' in HTML ? Explain with examples.

23 Briefly explain 'hyperlinks'.

24 What is a meta tag? Explain its uses.

- 25 Explain B2C business model.
- 26 What is internet banking?

27 Distinguish between virus and trojen horse.

28 What are the features of a modern PC?

 $(4 \times 8 = 32 \text{ marks})$

Section D

Answer any one question. Each question carries 18 marks.

29 Briefly explain the security threats and precautions required in internet and e-commerce.

30 Explain briefly the structure of HTML.

31 Write a brief note on digital payments.

 $(1 \times 18 = 18 \text{ marks})$