## M.Com. Part- II Examination, 2020 (DDE)

## **Subject: Commerce**

## (Paper 13: Alternative I: Computer Application in Business-I)

Time: 2 Hours Full Marks:30

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable

## Answer any 3 questions

10X3=30

- 1. a) State the role of computers in the Business Information System.
  - b) Convert the following numbers into their binary forms:
  - i) (ABC)<sub>16</sub>

$$ii) (654)_8$$
 (5+5=10)

2. Explain briefly the four common cycles of the transaction processing system.

10

- 3. (a) Differentiate between lower level languages and higher level languages.
  - (b) Write a program in C language to convert a temperature from Fahrenheit to Centigrade. .

(5+5=10)

- 4. (a) Write the syntax of while loop (C language) with example.
  - (b) Write a program in C to check whether a given integer is even or odd. (5+5=10)

**Please Turn Over** 

# 5. Consider the following table

**Product Table** 

Troduct rubic		
Product_ID	NAME	Price/KG
		(Rs.)
101	Tea	10.00
102	Coffee	30.00
103	Rice	50.00
104	Sugar	25.00
105	Salt	15.00

Write SQL commands for the following.

- (a). Find the name of all products whose price  $\geq$  Rs. 15.00
- (b). Fine the name of the product with price = Rs. 50.00.
- (c). Find the ID of the products whose price is between Rs. 12.00 and Rs. 35.00.
- (d). Find the name of the product with ID=101.
- (e). Find the total number of products available.

10

6. Explain view and Relation.

(5+5=10)

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# (Paper 13: Alternative II: Entrepreneurship Development)

Time: 2 Hours Full Marks: 40

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable

#### Answer any four of the following questions

10X4=40

- 1. (a) Explain the importance of entrepreneurship in a developing country like India.
  - (b) Point out the differences between managerial activities and entrepreneurial activities.

(5+5=10)

- 2. Write short notes on:
  - (a) Schumpeter's theory of Entrepreneurship
  - (b) Blake Mouton Managerial Grid

(5+5=10)

- 3. (a) Explain the factors responsible for determining the size of a business.
  - (b) Clarify the concept of sole proprietorship business.

(5+5=10)

- 4. (a) State briefly the different functions of channels of distribution in the marketing of a product.
  - (b) Narrate the four-stage growth model developed by David Holt for setting up an entrepreneurial organisation. (5+5=10)
- 5. Give a brief account of the recent institutional policy reforms for promoting entrepreneurship development in India.
- 6. (a) Explain why finance is called the life-blood of business.
- (b) "Now-a-days entrepreneurs are combining traditional debt and equity start-up finance (e.g., friends, family, angel investors, venture capitalists, and occasionally banks) with microfinance, crowdfunding, peer-to-peer lending, and other financial innovations". Explain the statement. (5+5=10)