

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

Subject : Commerce

(Paper 14: Alternative I: Computer Application in Business-II)

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. Briefly explain the ERP based Computer Application in 'Accounts Payable System'. 10
2. Write a note on ERP based Computer Application in W.I.P. Inventory Control System. 10
3. Write a program in C to add two matrices of order 3x3. 10
4. Explain, in brief, function definition with a suitable example in C language. (5+5=10)
5. Discuss the following:
a) DML b) Set operations in SQL. (5+5=10)
6. Create the following table:

Student

Roll	Name	Marks
1	Rahul	50
2	Amzad	80
3	Ananya	70
4	Sibu	90

- a) Write the command to find the name and marks of roll 3.
- b) Write the command to find the name(s) who got marks more than 50 but less than 90.
- c) Decrease the marks of Sibu by 10%.
- d) Write the command to delete the records of Rahul.
- e) Write the command to arrange names alphabetically. 10

Please Turn Over

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

Subject : Commerce

(Paper 14: Alternative II: Information Technology & E-Commerce)

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 **4** questions

10X4=40

1. Write different functions of the operating system. Classify different types of computers. (5+5=10)
2. Discuss on different types of software. Write an algorithm to find maximum of three numbers
a, b and c . (5+5=10)
3. Write the advantages of the network. Discuss on digital and analog signal. (5+5=10)
4. Discuss on any two models of e-commerce. Write on payment system in e-commerce. (5+5=10)
5. Briefly discuss the ERP based 'Raw material Inventory control system' in Tally. 10
6. What is flowchart? Draw a flowchart to calculate sum of first 100 natural numbers. (5+5=10)