PG/IS/MBA-199/19(Pr.) (Set-I)

MBA 1st Semester Examination, 2019 MBA

(Computer Applications in Business)

(Practical)

PAPER -MBA-199

Full Marks: 50

Time: 2 hours

Answer all questions

The figures in the right-hand margin indicate marks

1. Create a spreadsheet in MS-Excel with the following year-wise production data of four firms:

Firm Name	No of Units produced in the Year				
	2016	2017	2018		
A	617	890	1000		
В	781	665	700		
С	870	983	1231		
D	800	689	573		

- (a) Find the maximum production in the year 2017 and display it in cell A10.
- (b) Create a column chart showing comparative display of production data.
- (c) Find out the firm with minimum average production in the given three years. 3+3+4
- 2. Create the following table using HTML.

10

Student	Biology		Physics		Chemistry	
Name	Theory	Lab	Theory	Lab	Theory	Lab
Prakash	A	A+	Α	В	B+	A+
Sumit	В	A	В	B+	A+	A+

3. Consider the following database table:

 2×5

Employee(Employee_ID, Name, Age, Department, Salary)

Using SQL:

(a) Create the above table.

- (b) Insert at least five set of sample data.
- (c) List the names of the employees of 'Finance' department in alphabetical order.
- (d) Find the second highest salary.
- (e) Find the average age of the employees.
- 4. Demonstrate the use of mail merge in MS-Word. 10

[Viva-voce: 10]