

Roll No.

E-1883

**Diploma in Computer Application
(First Semester)
EXAMINATION, Dec.-Jan., 2020-21
(New Course)
ESSENTIALS OF OFFICE AUTOMATION
(DCA—102)**

Time : Three Hours]

[Maximum Marks : 100

[Minimum Pass Marks : 33

Note : Attempt any *two* Parts from each question. All questions carry equal marks.

Unit—I

1. (a) Explain mail-merge features of MS-Word. Explain with example.
- (b) How can you create the following in MS-Word ?
 - (i) Table
 - (ii) Chart
 - (iii) Word Art
 - (iv) Word Document
- (c) What do you mean by page layout ? How can we add or change the border of a page ?

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2. (a) What is MS-Excel ? Explain its features.
- (b) How are charts useful in Excel ? Compare any *three* chart types available in Excel.
- (c) Explain any *five* statistical or mathematical functions available in MS-Excel with the help of example.

Unit—III

3. (a) Discuss the advantages of PowerPoint and explain various types of slide.
- (b) What is slide transition and how to animate slide transition ? Explain.
- (c) Write the steps for adding audio and video effects in PowerPoint slide.

Unit—IV

4. (a) What do you mean by database ? Explain the types of database.
- (b) What do you mean by relationship ? Discuss one to one, one to many and many to many relationship.
- (c) What do you mean by QUERY ? Explain update, delete, selection query. (Assume your own data).

Unit—V

5. (a) What is Accounting ? Write the utilities and advantage of accounting. Discuss the types of accounts.
- (b) What do you mean by Voucher Entry ? Explain various types of voucher used in accounting.
- (c) Explain trial balance with the help of an example.