

Roll No.

E–3596

B. Sc. (Part I) EXAMINATION, 2021

(New Course)

INFORMATION TECHNOLOGY

Paper First

(Fundamental of I. T. Computers and PC Software)

Time : Three Hours]

[Maximum Marks : 50

Note : Attempt any *one* Part from each question. All questions carry equal marks.

Unit—I

1. (a) Define information system. Explain application IT.
- (b) Write short notes on the following :
 - (i) Security and Threats in IT
 - (ii) M-Commerce

Unit—II

2. (a) What is computer network ? Explain LAN, MAN, WAN in brief.
- (b) What is social network ? Explain advantage and disadvantage of social network.

P. T. O.

Unit—III

3. (a) Explain find-replace and header and footer feature of MS-Word.
- (b) Write short notes on the following :
- (i) Mail Merge
 - (ii) Table Handling

Unit—IV

4. (a) Explain any *five* mathematical and 5 statistical functions of MS-Excel.
- (b) Write short notes on the following :
- (i) Creating chart in MS-Excel
 - (ii) Sorting and filter in MS-Excel

Unit—V

5. (a) Write steps to create database and table in M. S. Access. Briefly describe its data type.
- (b) Write short notes on the following :
- (i) Adding sound and movie in slide
 - (ii) Rehearsal timing