# FACULTY OF COMMERCE

### B.Com. I – Semester (CBCS) Examination, November / December 2019
### (Only for Computer Applications Courses)
### Subject: Fundamentals of Information Technology
### Paper Code – DSC – 103

Time: 1½ Hours

Max.Marks: 50

## PART – A (5x2 = 10 Marks)
### [Short Answer Type]
**Note: Answer any five of the following questions.**

1  Smart Terminal
2  LCD Monitor
3  Impact Printer
4  Star Topology
5  EEPROM
6  'What-If-Analysis' Concept
7  Multiprogramming
8  Compact Disk

## PART – B (5x8 = 40 Marks)
### [Essay Answer Type]
**Note: Answer all from the following questions.**

9  a)  Bring out the differences between Impact and Non-Impact Printers.

OR

   b)  Discuss briefly about:
       a)  Voice Recognition System
       b)  Vision Input System

10 a)  What is Binary Arithmetic? How does it help in programming?

OR

   b)  What is Data Storage? What are its types?

11 a)  What are Utility Programs? Explain with fine examples.

OR

   b)  Write about Application Software and its types.

12 a)  Bring out the differences between Assemblers, Compilers and Interpreters and write about Batch Processing.

OR

   b)  Explain Operating System. What are its types?

13 a)  What is Data Communication? Explain various types of media used for Data Transmission.

OR

   b)  Discuss in detail about LAN Topologies.

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# FACULTY OF COMMERCE

### B.Com. I – Semester (CBCS) Examination, November / December 2019

### Subject: Basic Computer Skills

### Paper Code – AECC – I

Time: 1½ Hour

Max.Marks: 40

### PART – A (2x5 = 10 Marks)
### [Short Answer Type]

### Note: Answer any two of the following questions

1  Application of IECT

2  LAN and WAN

3  e-Mail

4  Desktop

### PART – B (2x15 = 30 Marks)
### [Essay Answer Type]

### Note: Answer all the questions.

5  a) Explain about the components of a Computer and its Application.

**OR**

   b) Write about word processing features.

6  a) Write about types of views in Power Point presentation.

**OR**

   b) What is web browsing? Write about World Wide Web.

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