

Roll No. ....

## OLE-92536

**B. Com. (Hons.) 3rd Semester w.e.f.  
Academic Session 2015-16 onwards  
(Current Scheme)**

**Examination – April, 2021**

**BASICS OF INFORMATION TECHNOLOGY**

**Paper : BCH-3.06**

*Time : Three Hours ]*

*[ Maximum Marks : 80*

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*Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.*

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**Note :** Attempt *five* questions in all, selecting *one* question from each Unit. Question No. 1 is *compulsory*. All questions carry equal marks.

1. (a) Differentiate between Dynamic RAM and Static RAM. 2
- (b) Explain 'Interpreter'. 2
- (c) Define 'Simplex Channel'. 2
- (d) What do you understand by 'E-Wallet' ? 2

- (e) Describe the term 'Resource Sharing'. 2
- (f) Explain 'Audio Conferencing'. 2
- (g) Discuss 'Slide Sorter View'. 2
- (h) What do you mean by Tally Vouchers ? 2

### **UNIT – I**

- 2. (a) Describe Optical Disk. Explain different types of Optical disks. 8
- (b) Compare and contrast between Internal Memory and External Memory. 8
- 3. (a) Write short notes on the following : 8
  - (i) Magnetic Tape
  - (ii) Magnetic Disk
  - (iii) Floppy
- (b) Define the term 'Software'. Distinguish between Application Software and System software. 8

### **UNIT – II**

- 4. Describe the classification of data transmission media in detail with suitable examples and figures. 16
- 5. (a) What are the main types of consumer orientated applications of E-Commerce ? Discuss with examples. 8
- (b) Explain various types of electronic payment systems in detail. 8

### UNIT – III

6. What do you mean by network topology ? Discuss various topologies. How would you decide about selecting a particular topology ? 16
7. (a) Explain the various hardware and software requirements of Multimedia systems. 8
- (b) What do you understand by I.T ? Discuss the various applications of I.T in detail. 8

### UNIT – IV

8. (a) What is view? Explain various views of Power-point ? 8
- (b) Write the step by step procedure for : 8
- (i) Creating a new slide
- (ii) Inserting a photograph in a presentation
- (iii) Adding Animation Effect
- (iv) Adding a video in a presentation
9. (a) What is Tally ? Explain the Accounting and Inventory features of Tally. 8
- (b) Explain the procedure of creation of a company in Tally. 8