Roll No. .....

92536

B. Com. 3rd Semester (Hons.) Academic Session 2013-14 To 2014-15

Examination – November, 2017

BASICS OF INFORMATION TECHNOLOGY

Paper : BCH-3.06

Time : Three Hours] *[Maximum Marks : 80*

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.

Note : Attempt *five* questions in all by selecting *one* question from each unit and Question No. **1** is ***compulsory***.

1. (a) What is data processing cycle ? $8 \times 2 = 16$

(b) Differentiate between RAM and ROM.

(c) What are different modes of data transmission ?

(d) What do you mean by ISP ?

(e) What are Vouchers ?

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(f) What is Information Technology ?

(g) What is computer network topology ?

(h) What are the advantages of Smart Cards ?

UNIT – I

2. (a) What is an operating system ? What are its main functions ? Discuss. 8

(b) What is electronic data processing ? What are various steps involved in this process ? Illustrate. 8

3. Explain the following :

(a) Secondary Storage 8

(b) Information and its types 8

UNIT – II

4. What is E-commerce ? What are different types of E-commerce ? What are its advantages of disadvantages ? Illustrate. 16

5. Explain the following :

(a) Communication satellites 8

(b) Electronic Payment Systems 8

UNIT – III

6. (a) What is Computer Network ? What are its types ? How do these differ from each other ? Illustrate their use. 10

(b) What is Smart Card ? What are its main features ? Explain. 6

7. Explain the following :

(a) Multimedia and its applications. 8

(b) Impact of IT on business environment 8

UNIT – IV

8. (a) What features of MS-Power Point make it most suitable for presentation show ? Illustrate. 8

(b) How do we use sound and animation in a presentation ? Explain. 8

9. Explain the following :

(a) Features of Tally package 8

(b) Salary Statement 8

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