

Roll No. ....

**57504**

**BBA 1st Semester (N. S.) 2014-17  
Examination – November, 2019**

**COMPUTER FUNDAMENTALS**

**Paper : BBAN- 104**

*Time : Three Hours ]*

*[ Maximum Marks : 50*

*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 :** Question No. 1 is *compulsory*. Attempt *four* questions, selecting *one* question from Unit I to Unit IV.

1. (i) What is software ?
- (ii) What is input ?
- (iii) What is a Printer ?
- (iv) What is number system ?
- (v) Write the name of latest operating system.

57504-4,900-(P-3)(Q-9)(19)

P. T. O.

### UNIT – I

2. Discuss in detail model of digital computer. Also discuss functioning of digital computer.
3. Write notes on :
  - (i) Difference between analog and digital computer
  - (ii) Types of memory

### UNIT – II

4. Discuss the following briefly :
  - (a) Decimal number system
  - (b) Binary number system
5. Write notes on :
  - (a) Hexadecimal number system
  - (b) Octal number system

### UNIT – III

6. Discuss the following briefly :
  - (a) History of windows operating system
  - (b) File management system

57504-4,900-(P-3)(Q-9)(19) ( 2 )

7. Write notes on :
  - (a) Types of operating system
  - (b) Memory Management

### UNIT – IV

8. Write notes on :
    - (a) Computer applications in offices
    - (b) Use of computer in books publication
  9. What do you understand by desktop publishing system ? Discuss various Hardware and Software requirements for desktop publishing system.
- 

57504-4,900-(P-3)(Q-9)(19) ( 3 )