

Roll No.

57504

**BBA 1st Sem. (N. S.) 2014-17
Examination – November , 2018**

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) Discuss Plotters.
- (ii) What is the need of computers softwares ?
- (iii) What is Microsoft Excel ?
- (iv) What is Analog Computer ?
- (v) What are essential functions of MS-Windows ?

57504-5,400-(P-3)(Q-9)(18)

P. T. O.

UNIT - I

2. What are various types of Computers ? Discuss advantages of computers.
3. Write notes on :
 - (i) Output devices
 - (ii) Firmware

UNIT - II

4. What do you mean by Computer Arithmetic and number system, discuss in detail.
5. Write notes on :
 - (i) Binary subtraction
 - (ii) Addition of binary numbers

UNIT - III

6. What do you mean by operating system. Also discuss features of good operating system in detail.
7. Write notes on :
 - (i) Memory Management
 - (ii) File Management System

UNIT - IV

8. Write notes on :
 - (i) Application of computers in Banks
 - (ii) Application of computer for data analysis

9. What is the use of computers in medical field ?
Explain various uses of computers in medical field.