



Seat No.

SB - 183

Total No. of Pages : 2

B.C.A. (Faculty of Commerce) (Part - I) (Semester - I)

Examination, October - 2018

FUNDAMENTALS OF COMPUTERS

Sub. Code: 59569

Day and Date : Monday, 29 - 10 - 2018

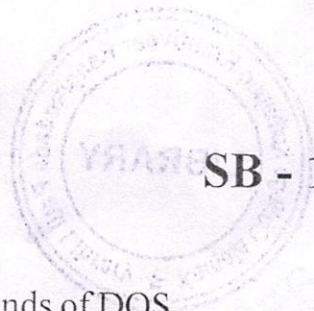
Total Marks : 80

Time : 2.30 p.m. to 5.30 p.m.

- Instructions :**
- 1) Attempt any FOUR Questions From Question No. 1 to Question No.7.
 - 2) All questions carry equal mark (16 marks).
 - 3) Question No. 8 is compulsory.
 - 4) Figures to the right indicate full marks.

- Q1) a)** Explain organization of computer in detail. [8]
b) Explain any four output devices with proper diagram. [8]
- Q2) a)** Explain Binary and Octal number system with conversion example. [8]
b) Differentiate primary and secondary memory. [8]
- Q3) a)** What is operating system? Explain functions of operating system. [8]
b) Explain Binary and Hexadecimal number system with conversion example. [8]
- Q4) a)** Write features of windows operating system with its components. [8]
b) Discuss about different computer languages. [8]
- Q5) a)** Define computer? List it's Characteristics. [8]
b) Explain different types of monitors. [8]

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- Q6) a) Write features of good language. [8]
- b) Explain different internal and external commands of DOS. [8]

- Q7) a) Explain different computer codes with proper example. [8]
- b) Explain Different types of operating system. [8]

- Q8) Write short notes (any four): [16]
- a) Control panel
- b) Scanning Devices
- c) Optical discs
- d) Software
- e) Windows explorer
- f) Compiler

