

**S.D.E.**  
**B.B.A. (2006 Course) Sem- I : WINTER - 2018**  
**SUBJECT : COMPUTING SKILLS FOR BUSINESS MANAGEMENT**

Day : Tuesday  
Date : 04/12/2018

**W-2018-4444**

Time 02.00 PM TO 05.00 PM  
Max. Marks : 80

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**N.B.**

- 1) Attempt any **FIVE** from Section-I and any **TWO** from Section-II.
  - 2) Figures to the right indicate **FULL** marks.
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**SECTION – I**

- Q 1.** Draw and explain block diagram of Computer System. (10)
- Q 2.** What is Topology? List different Topologies in Computer Network. (10)  
Explain Star Topology in detail.
- Q 3.** Define Operating System. Elaborate the functions of Operating System. (10)
- Q 4.** Describe the Central Processing Unit in detail. (10)
- Q 5.** Explain Internet. Illustrate with example the applications & advantages of Computer Networks. (10)
- Q 6.** Distinguish between Compiler and Interpreter. (10)
- Q 7.** Write short notes on (**any TWO**) (10)
- a) MIS
  - b) E-Commerce
  - c) OLTP

**SECTION – II**

- Q 8.** What is a Spread Sheet? List down various advantages of Spread Sheet. (15)
- Q 9.** Write an Algorithm and draw Flow Chart to convert temperature from Degree Celsius to Fahrenheit. (15)
- Q 10.** a) Convert following (08)
- i)  $(10111101)_2 = (?)_{10}$
  - ii)  $(256)_{10} = (?)_8$
  - iii)  $(11010111)_2 = (?)_{16}$
  - iv)  $(598)_{10} = (?)_{16}$
- b) Solve following (07)
- i)  $1111_2 + 1111_2$
  - ii)  $10101_2 + 10001_2$

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