

SARASWAT VIDYALAYA'S  
SIDORA CACULO COLLEGE OF COMMERCE & MANAGEMENT STUDIES  
KHORLIM, MAPUSA-GOA

F.Y.B.COM SEMESTER END EXAMINATION OCTOBER 2017  
SEMESTER I

Subject: Generic Elective - Computer Applications (Revised WEF 2017)  
Duration: 2 hrs. Max. Marks: 60

INSTRUCTIONS: 1) All questions are compulsory.

2) Figures to the right indicate full marks.

QNo. 1: Write short notes on the following (Any Four)

3X4=12

- 1) ASCII
- 2) Animations in Presentation Software
- 3) Templates in Word
- 4) Sort and Filter in Spreadsheets
- 5) Internet – Role and Importance
- 6) Transitions in Presentation Software

QNo. 2: Answer the following. (Any Two)

6X2=12

- A) Discuss types of Computer Data?
- B) Explain Mathematical and Financial Spreadsheet functions.
- C) What is IP? Discuss.

QNo. 3 Answer the following. (Any Two)

6X2=12

- A) What is an Operating System? Explain the functions of OS.
- B) Discuss Mail merging in word processing software.
- C) What is 'Internet of things'? Discuss.

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**QNo. 4: Answer the following. (Any Two)**

**6X2=12**

- A) Explain the role of Information Technology in Business and Mobile computing.
- B) Explain with examples different protocols associated with various services on the Internet.
- C) Discuss Virtual Reality.

**QNo. 5: Answer the following. (Any Two)**

**6X2=12**

- A) Discuss the need for Information Technology and its advantages.
- B) List and explain the functions of different parts of a computer.
- C) What is Cloud computing? Discuss features and service models.

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