



**BRAINWARE UNIVERSITY**

**Term End Examination 2018 - 19**

**Programme – Bachelor of Business Administration**

**Course Name – Information Technology for Business**

**Course Code – BBAD010402**

(Semester – 1)

**Time allotted: 3 Hours**

**Full Marks: 70**

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

**Group –A**

(Multiple Choice Type Question)

10 x1 = 10

1. ***Choose the correct alternative from the following***

(i) The first computers were programmed using

- a. assembly language
- b. machine language
- c. source code
- d. object code

(ii) The extension of a Power Point(2007) is \_\_\_\_\_

- a. .ppt
- b. .pptx
- c. .doc
- d. .docx

(iii) Calculations can be performed through:

- a. Ms- Word
- b. Ms –Excel
- c. Ms-PowerPoint
- d. Ms-Access

(iv) Operating System is an example of

- a. System software
- b. Java
- c. Application software
- d. Programming software

- (v) Find out the odd one:
- |            |            |
|------------|------------|
| a. Monitor | b. Printer |
| c. Speaker | d. Mouse   |
- (vi) VLC media player is an example of
- |                         |                         |
|-------------------------|-------------------------|
| a. System software      | b. Operating Software   |
| c. Application software | d. Programming software |
- (vii) 1KB =? byte
- |         |         |
|---------|---------|
| a. 1024 | b. 2000 |
| c. 1225 | d. 1000 |
- (viii) Find out the odd one:
- |            |             |
|------------|-------------|
| a. Mouse   | b. Keyboard |
| c. Speaker | d. Printer  |
- (ix) Where does most data go first with in a computer memory hierarchy?
- |          |              |
|----------|--------------|
| a. Ram   | b. Rom       |
| c. Cache | d. Hard Disk |
- (x) Which part of computer helps to store information:
- |               |            |
|---------------|------------|
| a. Disk drive | b. UPS     |
| c. Monitor    | d. Printer |

### Group – B

(Short Answer Type Questions)

3x5 = 15

**Answer any three from the following**

- |  |     |
|--|-----|
| 2. What is memory? Explain it.   | 5   |
| 3. What is ALU? Write down the functions of ALU.                               | 2+3 |
| 4. Write down the advantages and disadvantages of fourth generation computer.  | 5   |
| 5. What is data and information? Mention any two input and two output devices. | 2+3 |
| 6. Write down five functions of excel.   | 5   |

**Group – C**

(Long Answer Type Questions)

3x15 = 45

**Answer any *three* from the following**

- |     |     |   |     |
|-----|-----|---|-----|
| 7.  | (a) | What is Macro in MS-Word? Write down the steps to record a new macro?   | 2+5 |
|     | (b) | Describe the complete process of Mail Merge.  | 8   |
| 8.  | (a) | Distinguish between RAM and ROM. What are assembler, compiler and interpreter?  | 5+5 |
|     | (b) | What are the advantages of fourth generation computer over third generation computer?   | 5   |
| 9.  | (a) | Define header and footer. How are they put in MS-Word?  | 2+5 |
|     | (b) | What is Mail Merge? Explain the steps of Mail Merge.  | 8   |
| 10. | (a) | What is MS-Excel?   | 2   |
|     | (b) | Write down its characteristics.   | 3   |
|     | (c) | Create an excel sheet for making an electric bill such that if a person spends 1-200 unit electricity per month, then the bill amount will be Rs.1.75 per unit, 201-400 unit then the bill amount will be Rs.2.50 per unit, 401-500 unit then the bill amount will be Rs.3.75 per unit and above 500 unit then the bill amount will be Rs.4.50 per unit. Calculate the electric bill. | 10  |
| 11. | (a) | Define operating system. Write down its characteristics.  | 2+3 |
|     | (b) | What are the advantages of fourth generation computer over third generation computer?   | 5   |
|     | (c) | Write down short note on E-Business.  | 5   |
|     | (d) | Define assembler, compiler and interpreter?   | 5   |