



BRAINWARE UNIVERSITY

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Brainware University
Barasat, Kolkata -700125

Term End Examination 2023
Programme – B.Sc.(MSJ)-Hons-2020
Course Name – Computer Applications
Course Code - GECS101
(Semester I)

Full Marks : 60

Time : 2:30 Hours

[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)

1 x 15=15

1. Choose the correct alternative from the following :

(i) Analyze which one is odd one?

- | | |
|------------|----------------|
| a) RAM | b) ROM |
| c) MONITOR | d) Floppy Disk |

(ii) Recall the main part of computer ?

- | | |
|-----------------|-------------------------|
| a) Input Device | b) Output Device |
| c) CPU | d) All of the Mentioned |

(iii) Select which of the following is a web browser?

- | | |
|--------------------|----------------------|
| a) Window Explorer | b) Internet Explorer |
| c) Start Button | d) Control Pane |

(iv) Select the following is an operating system?

- | | |
|---------------|-------------------------|
| a) Windows 10 | b) Linux |
| c) Unix | d) All of the Mentioned |

(v) Full name of DOS is

- | | |
|-----------------------------|--------------------------|
| a) Disk Operating Session | b) Digital Open System |
| c) Digital Operating System | d) Disk Operating system |

(vi) Decide the no of bits required for 1 Nibble

- | | |
|-------|------|
| a) 5 | b) 8 |
| c) 16 | d) 4 |

(vii) Cite which cannot be used to work in MS Office.

- | | |
|--------------|------------|
| a) Joystick | b) Scanner |
| c) Light Pen | d) Mouse |

(viii) Functions in MS Excel must begin with ____

- | | |
|----------------|------------------|
| a) An () sign | b) An Equal Sign |
| c) A Plus Sign | d) A > Sign |

(ix) Determine the area in an Excel window allows entering values and formulas?

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- a) Title Bar
- b) Menu Bar
- c) Formula Bar
- d) Standard Tool Bar
- (x) choose the name that is the intersection of a column and a row on a worksheet
- a) Column
- b) Value
- c) Address
- d) Cell
- (xi) Predict which kind of Software is Excel?
- a) Word Processing Software
- b) Spreadsheet Software
- c) Data Base Software
- d) Not Mentioned here
- (xii) The basic unit of a worksheet into which you enter data in Excel is called a
- a) Cell
- b) Table
- c) Box
- d) Column
- (xiii) Microsoft word is ____ software
- a) Application
- b) Compiler
- c) System
- d) Programming
- (xiv) Identify among the alternatives which of the following is an example of page orientation?
- a) Landscape
- b) Subscript
- c) Superscript
- d) A4
- (xv) The BIOS is:
- a) Application Software
- b) Low level software
- c) Assembly level software
- d) System software

Group-B
(Short Answer Type Questions) 3 x 5=15

- 2. What is a computer system? (3)
- 3. What are the characteristics of computers? (3)
- 4. What is an output device? (3)
- 5. Write down the name of different types of operating systems. (3)
- 6. What are the difference between information and data? Explain with example. (3)

OR

How to change case in MS Word? (3)

Group-C
(Long Answer Type Questions) 5 x 6=30

- 7. Explain the difference between the primary and Secondary memory. (5)
- 8. What is the function of ALU? (5)
- 9. What is the function of an input device? (5)
- 10. What is a computer network? How it is useful? (5)
- 11. What is text formatting? (5)
- 12. What are the Web browser and URL? (5)

OR

Write down the functions of Align text left, Align text right, Align text center and Align text justify in MS Word. (5)
