

Enrollment No.....



Faculty of Management Studies / Commerce

End Sem Examination Dec-2023

CM3SE05 / MS3SE11

Computer Applications in Business

Programme: B.Com.(Hons.) Branch/Specialisation: Commerce /
/ BBA Management

Duration: 3 Hrs.**Maximum Marks: 60**

Note: All questions are compulsory. Internal choices, if any, are indicated. Answers of Q.1 (MCQs) should be written in full instead of only a, b, c or d. Assume suitable data if necessary. Notations and symbols have their usual meaning.

- Q.1 i. Which type of computer can handle analog as well as digital data? **1**
 (a) Digital (b) Analog
 (c) Hybrid (d) All of these
- ii. The main function of the command interpreter is- **1**
 (a) To get and execute the next user-specified command
 (b) To provide the interface between the api and application program
 (c) To handle the files in operating system
 (d) None of these
- iii. Verification of a login name and password is known as- **1**
 (a) Configuration (b) Authentication
 (c) Accessibility (d) Logging in
- iv. What is the length of the IPv4 address? **1**
 (a) 8 bits (b) 16 bits (c) 32 bits (d) 128 bits
- v. Which of the following keyboard shortcut is used to select the text in the direction of the arrow key? **1**
 (a) Ctrl + Arrow (b) Shift + Arrow
 (c) Ctrl + Shift (d) Ctrl + S
- vi. Which option is correct to save the document in MS Word? **1**
 (a) Save (b) Save As
 (c) Ctrl + S (d) All of these
- vii. Which of the following is not a part of a spreadsheet? **1**
 (a) Row number (b) Column number
 (c) Column letter (d) Cell address

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- viii. The process of arranging the items of a column in some sequence or order is known as- **1**
 (a) Arranging (b) Sorting (c) Autofill (d) Filtering
- ix. Which PowerPoint view displays each slide of the presentation as a thumbnail and is useful for rearranging slides? **1**
 (a) Slide master (b) Slide show
 (c) Slide sorter (d) Notes page
- x. A new presentation can be created from- **1**
 (a) Blank presentation (b) From existing presentation
 (c) From design template (d) All of these
- Q.2 i. What is software? Write different types of system software's. **2**
 ii. Explain characteristics of computer. **3**
 iii. Difference between compiler and interpreter. **5**
- OR iv. Explain the fundamental difference between interactive, batch and real time systems. **5**
- Q.3 i. Define WWW. **2**
 ii. What do you mean by internet protocol? What is the function of TCP/IP on internet? **8**
- OR iii. What is internet? Explain the technological foundation of internet. **8**
- Q.4 i. Differentiate between page break and section break. **3**
 ii. What is word processor? List any four advantages of word processing software. **7**
- OR iii. Explain the process of applying bullets to some paragraphs in a document. **7**
- Q.5 i. What is electronic spreadsheet? How many ways are there for adding a new worksheet in an excel workbook? **4**
 ii. Write down the name and purpose of various components of a chart. **6**
- OR iii. Explain the following functions used in a worksheet with the help of examples. **6**
 (a) SUM function
 (b) Average function
 (c) COUNT function
 (d) COUNTA function
 (e) MAX function

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- Q.6 Attempt any two:
- i. How to make a frequency distribution table? Explain with the help of example. **5**
- ii. The runs scored by 9 players of a cricket team are 44, 31, 50, 70, 11, 80, 56. Find the median score. **5**
- iii. What is PowerPoint? Why is it used? How can you create a new presentation? **5**

Scheme of Marking



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Note: The Paper Setter should provide the answer wise splitting of the marks in the scheme below.

Q.1	i)	Which type of computer can handle analog as well as digital data?	1
	c)	Hybrid	
	ii)	The main function of the command interpreter is	1
	a)	to get and execute the next user-specified command	
	iii)	Verification of a login name and password is known as:	1
	b)	authentication	
	iv)	What is the length of the IPv4 address?	1
	c)	32 bits	
	v)	Which of the following keyboard shortcut is used to select the text in the direction of the arrow key?	1
	b)	Shift + Arrow	
	vi)	Which option is correct to save the document in MS Word?	1
	d)	All of the above	
	vii)	Which of the following is not a part of a spreadsheet?	1
	b)	column number	
	viii)	The process of arranging the items of a column in some sequence or order is known as:	1
	b)	Sorting	
	ix)	Which PowerPoint view displays each slide of the presentation as a thumbnail and is useful for rearranging slides?	1
	c)	Slide Sorter	
	x)	A new presentation can be created from	1
	d)	All of above	
Q.2	i.	What is software.	1 mark
		Different types of system software's	1 mark
	ii.	Characteristics of computer.	3 mark
	iii.	Difference between compiler and interpreter.	1 mark each
OR	iv.	Explain the fundamental difference between interactive, batch and real time systems.	5
			1 mark each

Q.3	i.	Define WWW.	2 Mark	2
	ii.	What do you mean by Internet Protocol?	2 Marks	8
		What is the function of TCP/IP on internet?	4 Marks	
		Diagram TCP/IP protocol suite	2 marks	
OR	iii.	What is Internet?	2 marks	8
		Explain the technological foundation of Internet.	6 marks	
Q.4	i.	Differentiate between Page Break and Section Break?	1 mark each	3
	ii.	What is word processor?	3 marks	7
		List any four advantages of word processing software.	4 marks	
OR	iii.	Explain the process of applying bullets to some paragraphs in a document.	7 marks	7
Q.5	i.	What is Electronic Spreadsheet?	1 mark	4
		How many ways are there for adding a new worksheet in an Excel workbook?	3 marks	
	ii.	Write down the name of various components	2 marks	6
		Purpose of various components of a chart.	4 marks	
OR	iii.	Explain the following functions used in a worksheet with the help of examples		6
		a) SUM function	1 mark	
		b) Average function	2 marks	
		c) COUNT function	1 mark	
		d) COUNTA function	1 mark	
		e) MAX function	1 mark	
Q.6		Attempt any two:		
	i.	How to make a Frequency distribution table?	3 marks	5
		Explain with the help of example.	2 marks	
	ii.	The runs for and odd number of terms = 50		5
	iii.	What is PowerPoint?	2 marks	5
		Why is it used? How can you create a new presentation?	3 marks	
