MS - 609

**Version Code** 

# IV Semester B.A. (Repeaters) and IV Semester B.A./ B.Sc./B.Com./B.B.M./B.H.M./B.C.A./B.Sc. (FAD) (Old Repeaters Only) Examination, May 2016 (Semester Scheme)



### COMPUTER FUNDAMENTALS

Question Booklet Sl. No.

700402

Maximum Marks: 100/90

Time Allowed: 3 Hours

• 100 marks for Students of 2012-13 and Onwards

INSTRUCTIONS TO CANDIDATES

- 90 marks for Students Prior to 2012-13
- 1. Immediately after the commencement of the Examination, you should check that this Booklet does not have any unprinted or torn or missing pages or items, etc. If any of the above defects is found, get it replaced by a Complete Question Booklet of the available series.
- 2. Write clearly the Question Booklet Version Code A, B, C, D or E, in the appropriate space provided for the purpose, in the OMR Answer Sheet.
- 3. Enter the name of the Subject, Reg. No., Question Booklet version code and affix Signature on the OMR Answer Sheet. As the Answer Sheets are designed to suit the Optical Mark Reader (O.M.R.) system, special care should be taken to fill those items accurately.
- 4. This Question Booklet contains **100** questions carrying equal marks. All questions must be attempted. Each question contains four answers, among them one correct answer should be selected and shade the corresponding option in the OMR Answer Sheet.
- 5. All the answers should be marked only on the OMR Answer Sheet provided and only with a **black** or **blue** ink ball point pen. If more than one circle is shaded / wrongly shaded / half shaded for a given question no marks will be awarded.
- 6. Immediately after the final bell indicating the closure of the examination, stop making any further markings in the OMR Answer Sheet. Be seated till the OMR Answer Sheet is collected. After handing over the OMR Answer Sheet to the Invigilator you may leave the examination hall.

P.T.O.



I.	which of the following	JIS NOLA BASIC S	statement?			
	a) WRITE	b) REM	c) PRINT	d) LET		
0	66 o 53 m m m m m m m m					
2.	"^" operator is		1- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
	a) Relational operato		b) Logical ope			
	c) Exponential operat	tor	d) None of the	above		
3.	WWW stands for					
	a) World Wide Web		b) World Web	Wide		
	c) Web World Wide		d) Wonderful V			
	o, woo wond what		a, violidolidi			
4.	Inter connection of ma	any different com	puters and networ	ks		
	a) Radiowaves					
	b) Radar					
	c) Internet					
	d) Microwaves					
5.	Which among the following	owing is a web br	owser?			
	a) Opera	b) HotJava	c) Mosaic	d) All of the above		
6	Which is not a valid s	tatomont 2				
O.			h\ Q hitc _ 1 h	vto		
	a) 1 KB = 1024 bytes		•	b) 8 bits = 1 byte		
	c) $1 MB = 1000 kilo k$	oytes	d) 4 bits = 1 ni	DDIE		
7.	Volatile memory is					
	a) ROM	b) CD	c) Floppy Disk	d) RAM		
	•					
8.	Fifth Generation is als	so known as				
	a) Knowledge Inform	ation Processing	System			
	b) Very Large Scale	Integration (VLSI)				
	c) Both of the above					
	d) None of the above					
<del></del>		SPACE FOR F	ROUGH WORK			

	The brain of any computer s <ul><li>a) Control Unit</li><li>b) Arithmetic Logic Unit</li><li>c) Central Processing Unit</li><li>d) Storage Unit</li></ul>				
10.	Which of the following is no	ot a primary stora	age device ?		
	a) Magnetic tape	b)	) Magnetic disk		
	c) Optical disk	d)	) None of the abo	ove	
11.	Short cut menu is obtained a) Left click b) Double click c) Right click d) None of the above	when you			
12.	We find close, maximize, m	ninimize button c	n		
	a) Menu bar b) T	itle bar c	) Tool bar	d) Status bar	
13.	Which of the following is red a) Communication Softwar b) Communication Hardwa c) Protocol d) All of the above	e	inicate between	two computers ?	
14.	Which of the following men	nories need refre	eshing?		
	a) SRAM	b	) DRAM		
	c) RAM	d	l) All of the above	e	
15.	The default command prompt for your system is				
	a) A : >>		) C: >		
	c) B: >	C	d) D: >>		

16.	<ul> <li>Which is not a classification of computers based on application?</li> <li>a) Electronic Computer</li> <li>b) Analog Computer</li> <li>c) Digital Computer</li> <li>d) Hybrid Computer</li> </ul>
17.	Which device is used for automatic identification of a product by a computer?
	a) MICR b) Scanner c) OCR d) Barcode Reader
18.	WORM stands for  a) Write Once Record Many  b) Write Once Read Many  c) Write Only Record Many  d) None of the above
19.	Intranet is a  a) Public network  b) Hybrid network  c) Private network  d) All the above
20.	One computer that is not considered portable is  a) Mini Computer  b) Laptop Computer  c) Notebook Computer  d) All of the above
21.	To move a block of text the operation is  a) Copy and Paste b) Cut and Paste c) Paste and Delete d) Paste and Cut
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22.	Which of the following	are word proce	ssing softwa	re?	•	
	a) Word perfect	•				
	b) Easy word					
	c) MS-Word					
	d) All of the above					
23.	Mail merge option is to	)				
	a) Write a letter					
	b) Type the address					
	c) Merge the two docu	uments				
	d) All of the above					
24.	Status bar includes					
	a) Page number					
	b) Column number					
	c) Line number					
	d) All of the above					
25.	A cell can hold					
	a) Values	b) Text	c) Forn	nulae	d) All of the	ne above
26	The two kinds of mair	nemory are				
	a) Primary and Secon	ndary				
	b) ROM and RAM					
	c) Random and Sequ	ential				

d) All of the above

27. A computer consists of

- a) A central processing unit
- b) A memory
- c) Input and output unit
- d) All of the above

a b c	AD stands for Computer Aided Des Computer Algorithm Computer Application All of the above	n for Design				
£	Which of the following  a) Control bus b) Control unit c) Parity unit d) Semiconductor	is used for manufac	cturi	ng chips ?		
	The personal compute a) IBM	er industry was star b) Apple	ted to	Compaq	d) HCL	
	Which is not a low leveral purpose label (a) General purpose label (b) Machine language (c) Assembly language (d) None of the above	nguage e				
	Impact and non-impa a) Mouse	ct are two types of b) Printer	c)	Monitor	d) Scanner	
33.	The extension of a Baa) .ppt	ASIC program file is b) .exe	s c)	.bas	d) .doc	
34.	END/STOP indicates  a) Logical end of a p  c) Both a) and b)		•	Physical end None of the al		
35	Vertical alignment of a) Tool bar	document, change b) Ruler	of p	age margin etc Menu bar	c. is done by d) Title bar	

36.			<ul><li>b) Data Conversion</li><li>d) None of the above</li></ul>			
37.	Step by step procedur					
	a) Flow chart	b) Data	C)	Algorithm	d)	Program
38.	Which command is us	ed to change the file	e n	ame ?		
	a) Ren		b)	Rename		
	c) Both of the above		d)	None of the ab	ove	
<b>3</b> 0	Subtract 1010 from 11	$\cap \cap$				
	a) 10	b) 1001	c)	100	d)	11
	a) 10	b) 1001	<b>U</b> )	100	u)	
40.	Command to make a	new directory				
	a) Md	b) Cd	c)	Rd	d)	None of the above
41.	FAT stands for					
	a) File Accommodation	n Table	b)	File Access Ta	ре	
	c) File Allocation Tab		d)	File Activity Ta	ble	
40		:				
42.	In flow charts process	ing symbol represe				
	a) Calculation		,	Decision Incut/Output		
	c) Start/End		u)	Input/Output		
43.	Short cut key to save	a document file				
	a) Ctrl + D	b) Ctrl + S	c)	Ctrl + O	d)	Ctrl + N
44.	Which command is us	sed to clear the scre	en	?		
	a) CLS	b) Clear			d)	All of the above
	,		- ,		/	
45.	Express the binary nu	mber 1001 in decim	nal			
	a) 9	b) 11 <sup>'</sup>	c)	13	d)	15

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46.	In which language is s	ource program writ	ten	?	•	
	a) English	b) Symbolic	c)	High level	d)	Temporary
47.	<ul><li>DEL command is used</li><li>a) Delete files</li><li>b) Delete directory</li><li>c) Delete labels</li><li>d) Delete contents of</li></ul>					
48.	Machine language is <ul><li>a) Machine dependent</li><li>c) Difficult to program</li></ul>		,	Error prone All of the above	'e	
49.	The extension for a bata) Bak	ackup copy of a file b) Bas		Com	d)	Txt
50.	The VOL command is a) See the value of list b) See the variety of lactor of the command is a) See the variety of lactor of the command is a) See the value of lactor o	anguage ne label				
51.	Compiler converts <ul><li>a) Assembly languag</li><li>b) High level languag</li><li>c) Both a) and b)</li><li>d) None of the above</li></ul>	e program to a mac				
52.	Shut down procedure a) Switch off the com					

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b) Start the computer

d) None of the above

c) Start a game



			.9-		. MS	S — 60
53.	Task bar is located  a) On the top edge of the boltom edge of the boltom edge of the continuous con	of the desktop				
54.	The command to trans	fer a file from o	ne disk to	another		
	a) Copy	o) Disk copy	c) Ti	ime	d) Rename	
55.	Date is entered in the formal DD-YY-MM c) MM-YY-DD	orm	•	Y-DD-MM M-DD-YY		
56.	A small or intelligent de	vice is so calle	d becau	se it contain	s within it a	
	<ul><li>a) Computer</li><li>c) Programmable</li></ul>		b) M	licrocompute ensor		
57.	Compiler is a  a) System software b) Application software c) Operating system d) None of these					
58.	Trojan horse is a type of a) Hardware componer b) Virus program					

c) Output device

d) None of the above

59. We can view and organize files on the disk using

a) Internet explorer

b) Windows explorer

c) Both a) and b)

d) None of these

60. Start button is found in



	a) Title bar	b) I ool bar
	c) Task bar	d) Menu bar
O 4	Amintonetad airouitia	
<b>Θ1.</b>	An integrated circuit is  a) A complicated circuit	
	b) An integrating device	
	c) Must costlier than a single transistor	
	d) Fabricated on a tiny silicon chip	
	a) i abiloatoa oli a miy omoon olip	
62.	Which is used as a primary storage devi-	ce?
	a) Magnetic drum	
	b) PROM	
	c) Floppy	
	d) All of the above	
63.	Which of the following code is used in pre-	esent day computing?
	a) ASCII	b) Hollerith code
	c) Baudot code	d) EBCDIC code
64.	BCD is	
	a) Binary Coded Decimal	
	b) Bit Coded Decimal	
	c) Binary Coded Digit	
	d) Bit Coded Digit	
65.	In personal computer number of chips mo	ounted on a main circuit board is called
	a) Daughter board	
	b) Motherboard '	
	c) Father board	
	d) None of the above	
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66	How are	data	organized	in a s	spread	sheet?
OO.	1 IOW alc	uala	Or garnzea	III Ca S	produ	SHOCK:

- a) Layers and Panes
- b) Lines and Spaces
- c) Rows and Columns
- d) Height and Width

## 67. In Excel, Sum function

- a) Returns the square root of a number
- b) Returns the sum of all numbers in a range of cells
- c) Both a) and b)
- d) None of the above

### 68. Salient features of MS-Excel are

- a) Powerful calculating features with both numbers and text
- b) Dynamic data exchange and object linking and embedding
- c) Both a) and b)
- d) None of the above

### 69. Power point is used for

- a) Documents
- b) Accounts
- c) Presentation
- d) Database

### 70. Which is a valid string constant in BASIC?

- a) '5000'
- b) 'a + b'
- c) 'name'
- d) "A + B"

# 71. A floppy disk contains

- a) Circular tracks only
- b) Sectors only
- c) Both circular tracks and sectors
- d) All of the above



	<u> </u>		•
77	Seek	ctime	21 (
12.		<b>\</b>	

- a) Time to position the head over proper track
- b) Time to position the head over proper sector
- c) Time to position the head over proper cylinder
- d) None of the above
- 73. The process of starting or restarting a computer system by loading instruction from a secondary storage device into the computer memory is called
  - a) Duping

b) Booting

c) Padding

d) CPS

- 74. The output quality of a printer is measured by
  - a) Dot per inch
  - b) Dot per sq.inch
  - c) Dots printed per unit time
  - d) All of the above
- 75. Instruction and memory address are represented by
  - a) Character code

b) Binary code

c) Binary word

d) Parity bit

- 76. Page orientation is done by selecting
  - a) Portrait
- b) Landscape
- c) Both a) and b) d) None of the above
- 77. Which software is used to create letters, reports, news letter etc. ?
  - a) MS-Excel

b) MS-Power Point

c) MS-Access

d) MS-Word

- 78. Header
  - a) Displays text on right side of the page
  - b) Displays text on bottom of the page
  - c) Displays text on top of every page
  - d) None of the above

70		•
79	Seek time	10
<i>,</i>		IJ

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79.	What is the extension a) FIL	of word files.? b) DOT	c)	DOC	d) TXT	
80.	Which are the service a) gmail.com	providers of E-mai b) yahoo.com		rediffmail.com	d) all of the above	
	MMS  a) Multimedia Messaging Service  c) Music Message Service		<ul><li>b) Monitor Messaging Service</li><li>d) Mini Messaging Service</li></ul>			
82.	Which is not a multiple a) Mini computer c) Super computer	user computer?	,	Main frame Smart phone		
83.	Collection of facts and a) Information	figures are called b) Instruction	c)	Data	d) Observation	
	Which is not a input deal a) Monitor  c) Joystick			Light pen Keyboard		
	<ul> <li>ALU is</li> <li>a) Application Logic Unit</li> <li>b) Array of Logic Unit</li> <li>c) Arithmetic Logic Unit</li> <li>d) Amplified Logic Unit</li> </ul>					
	HTML stands for  a) Hyper Text Markup  b) Hyper Text Manipula  c) Hyper Text Machine  d) Hyper Transactions	ation Language Language				



87.	A network in which all data/information page	ass	es through a central computer is						
	a) Bus Network	b)	Ring Network						
	c) Star Network	d)	None of the above						
88.	Which one is not a search engine?								
	a) AltaVista	b)	Excite						
	c) Orkut	d)	Yahoo						
89.	Multimedia applications are								
	a) Advertisements								
	b) Education								
	c) Business								
	d) All of the above								
90.	In Excel, Len function is used to								
	a) Compare the contents in two cells								
	b) Counts the number of characters in a	cel							
	c) Deletes extra space in text								
	d) None of the above								
91.	First Generation computers used								
	a) Transistors	b)	Vacuum tubes						
	c) CD ROM	d)	Integrated circuits						
92.	Father of modern computer								
	a) Blaise Pascal	b)	Leibnitz						
	c) Charles Babbage	d)	John Napier						
93.	Stored program concept was introduced by								
	a) John Von Newmann	b)	Lady Ada Lovelace						
	c) John Napier	<del></del>	Blaise Pascal						
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<ul> <li>94. UNIVAC stands for</li> <li>a) Universal Automatic</li> <li>b) Universal Automatic</li> <li>c) Universe Automatic</li> <li>d) None of the above</li> </ul>	Computer						
<ul> <li>95. COBOL stands for</li> <li>a) Computer Business Oriented Language</li> <li>b) Common Business Oriented Language</li> <li>c) Central Business Oriented Language</li> <li>d) All the above</li> </ul>							
96. Slides can be prepared a) BASIC c) MS-Power point		b) MS-Excel d) MS-Word					
<ul> <li>97. The selected design template can be applied</li> <li>a) To current slide only</li> <li>b) To all the slides</li> <li>c) To all the new presentation</li> <li>d) All of the above</li> </ul>							
98. What is the output of a) 50	$-4 + 6 \times 8 - 4 = ?$ b) 40	c) 25	d) 15				
99. A new presentation ca a) Blank presentation		b) From existing	•	on			

c) From design template a) All of the above

100. Which menu provides options like animation scheme, custom animation, slide transition?

a) Insert menu

b) Format menu

c) Tools menu

d) Slide show menu