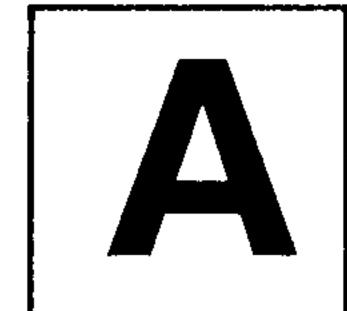
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**Version Code** 

## IV Semester B.A. (Fresh & 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, April/May 2015
(Semester Scheme)

## **COMPUTER FUNDAMENTALS**

Question Booklet Sl. No.

611671

Time Allowed: 3 Hours

Maximum Marks: 100/90

## INSTRUCTIONS TO CANDIDATES

- 100 marks for 2012-13 Onwards
- 90 marks for 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 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 sheet.
- 5. All the answers should be marked only on the OMR 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.

1.	Computer had the ability to		
	a) accept data	b)	process data
	c) print data	d)	all of above
2.	ALU is		
	a) Arithmetic Logic Unit	b)	Array of Logic Unit
	c) Application Logic Unit	d)	None of above
3.	VGA is		
	a) Video Graphics Array	b)	Video Graphics Adapter
	c) Volatile Graphics Array	d)	None of these
4.	Component used in Fourth Generation Co	omļ	outers is
	a) Transistor	b)	Vacuum tubes
	c) Microprocessor	d)	Resistor
5.	CAD stands for		
	a) Common Aided Design	b)	Computer Aided Design
	c) Computer Aided Data	d)	Computer Automatic Design
6.	One Byte is		
	a) 10 bits	b)	8 bits
	c) 12 bits	d)	16 bits
7.	Set of matched tracks are called		
	a) Tracks	b)	Sectors
	c) Cylinders	d)	Drum



	SPACE FOR ROUGH WORK				
	a) Insert	b) Format	C)	Tools	d) Table
13.	To get the "symbol" di	alog box, which m	enu	should be clicke	ed?
	c) Format menu		d)	Tools menu	•
	a) Insert menu		b)	View menu	
12.	From which menu you	can insert header	r and	d footer?	
	d) None of above				
	c) It opens clip art tas	kbar		•	
	b) Lets you to choose clip art to insert into document				
	a) Inserts a clip art pic	cture into documer	nt		•
11.	What happens when y	ou click Insert >>	> Pic	ture >> Clip art	?
	d) Medium System Int	egration			
	c) Medium Scale Integ				
	b) Minimum Scale Inte	gration			
	a) Maximum Scale Inte	egration			
10.	MSI stands for				
	c) Controlling		d)	Understanding	
	a) Input		,	Processing	
9.	Which operation is not	performed by com	nput	er?	
	c) Data Valved Disk		d)	None of the abo	ve
	a) Digital Video Disk		•	Digital Versatile	
8.	DVD stands for				



	SPACE FOR ROUGH WORK				
	c) Help menu		d)	All of the abov	<b>/e</b>
	a) What is this?		b)	Office Assista	nt
20.	MS office provides he	elp in many ways, w	vhic	h of these is on	ne of them?
	c) Word star		d)	All of above	
	a) Word perfect		b)	Easy word	
19.	Which of the following	are word processi	ng s	software?	
	c) a) or b)		d)	None of above	
	a) Ctrl + PgDn		b)	Ctrl + PgUp	
18.	To move 'cursor' page	e to page, which co	mbi	nation of keys	should be used?
	a) FIL	b) DOT	c)	DOC	d) TXT
17.	What is the extension	of word files?			
	c) Delete and Paste		d)	Paste and Cut	
	a) Copy and Paste		,	Cut and Paste	
16.	Which operation help	s you to move a blo			
	c) Calibri		u)	a) or b)	
	a) Times New Roman			Arial  a) or b)	
15.	Which is the default fo			∧ rial	
<i>.</i> –			1 J		
	c) 'Edit Data Source' k		,	'Data Editing' b	utton
	a) 'Data Source' butto	n	b)	'Edit' button	
	4. Which of the following button will allow you to add, delete or change records in your Data Source?				
4 4	18/high of the following	button will allow vo	ta	add dalata ar	change records in



21. Which of the following option in file pull down menu is used to close a MS word document?				
a) Quit b) Close	c) Exit d) Open			
<ul><li>22. Bold, Italic, Regular are all</li><li>a) Font styles</li><li>c) Wort art</li></ul>	b) Font effects d) Text effects			
23. Changing the appearance of a case a) Editing c) Formatting	ocument is called b) Proofing d) All of above			
<ul><li>24. Status bar includes</li><li>a) Page number</li><li>c) Line number</li></ul>	b) Column number d) All of above			
<ul><li>25. Mail merge concept is available</li><li>a) MS-Word</li><li>c) MS-Power point</li></ul>	b) MS-Excel d) MS-Access			
<ul><li>26. Using, you can vie</li><li>a) Internet explorer</li><li>c) Both a) and b)</li></ul>	w and organize the files on your disk. b) Windows explorer d) None of above			
27. BASIC program files are having extension of a) .Bas b) .ppt c) .pas d) .exe				
<ul> <li>28. Characteristics of computer a</li> <li>a) Speed, accuracy</li> <li>c) Reduced cost, storage</li> </ul>	re b) Diligence, no feeling d) All of above  ACE FOR ROUGH WORK			

29.	Static and dynamic are the types of a) RAM c) Floppy Disk	b) ROM d) CD's
30.	3½ inch Floppy Disk has a storage capaca) 1.40MB c) 1.44MB	city of b) 1.42 MB d) 1.48 MB
	DPI stands for  a) Data Per Inch  c) Data Print Information	<ul><li>b) Dots Per Inch</li><li>d) None of above</li></ul>
32.	DOS command used to create a new direction a) RD c) CD	ectory b) MD d) Copy
	The non executable statement in BASIC i a) REM c) DATA	s b) DIM d) All of above
	Pixels refers to  a) Picture  c) Refresh rate	<ul><li>b) Resolution</li><li>d) Picture element</li></ul>
	- \	b) bytes/sec d) none of above
	converts source program to olated a) Operating system  c) MS-office	oject program. b) Translators d) None of above



37.	symbol represents		
	a) Input/output	b) Processing	
	c) Decision	d) Start/stop	
38.	END in BASIC indicators		
	a) Logical end of program	b) Physical end c	of program
	c) Starts for execution	d) None of above	
39.	By default, we find number of	excel sheets in wo	rk book.
	a) 2 b) 1	c) 3	d) 4
40.	Using power point, you can prepare		
	a) On-screen presentation	b) 35 mm slides	
	c) Notes, hand outs and outlines	d) All of above	
41.	WAN stands for		
	a) Wired Area Network	b) Wide Area Net	work
	c) World Area Network	d) Whole Area Ne	etwork
42.	Data transmission medias are		
	a) Co-axial cable	b) Micro waves	
	c) Radio waves	d) All of above	
43.	E-mail means		
	a) Electrical mail	b) Electronic mail	
	c) Easy mail	d) All of above	
44.	DOS command to check the properties of	f disk is	
	a) chkdsk	b) diskcopy	
	c) format	d) type	

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45.	. Advantages of database management system are		
	a) Data Sharing	b)	Data Consistency
	c) Data Security	d)	All of above
46.	Shutdown is a procedure to		
	a) Switch off the computer	b)	Start a computer
	c) Restart a computer	d)	None of above
47.	Primary storage device		
	a) Hard disk	b)	Floppy disk
	c) RAM	d)	CD
48.	In Excel SECOND function returns the		
	a) Second data sheet	b)	Second as a number
	c) Hour in second	d)	Minutes as number
49.	WWW stands for		
	a) World Wide Web	b)	Window Wide Web
	c) Both a) and b)	d)	None of above
50.	Browsing is also called		
	a) Chat	b)	Surfing
	c) Both a) and b)	d)	None of above
51.	796 is an octal ?		
	a) Yes '	b)	No
	c) Either a) or b)	d)	None of above



52.	DOS commands are classified into	
	a) Internal commands	b) External commands
	c) Executable commands	d) Both a) and b)
53.	Fast and expensive memory is	
	a) RAM	b) ROM
	c) Cache memory	d) All of above
54.	A cell can hold	
	a) Values	b) Text
	c) Formulas	d) All of above
55	Printed information is called	
	a) Soft copy	b) Hard copy
	c) Software	d) Hardware
56	. In excel sum function returns	
	a) sum of all numerical values in excels	sheet
	b) sum of selected cell values	•
	c) sum of only numerical values in cells	
	d) sum of all types of information in cell	S
57	7. HTML stands for	
	a) High Text Machine Language	b) Hyper Text Medium Language

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c) Hyper Text Markup Language

d) None of above

58.	Translator which converts Assembly Lan	guage to Machine Language?
	a) Compiler	b) Interpreter
	c) Assembler	d) All of above
59.	is the shortcut key used to	start a slide show.
	a) F1	b) F3
	c) F5	d) F7
60.	GUI stands for	
	a) Good User Interface	b) Graphically Use Input
	c) Graphical User Interface	d) None of above
61.	Device used to input only text	
	a) Mouse	b) Scanner
	c) Keyboard	d) Light pen
62.	Mail merge option is used to	
	a) Write a letter	b) Merge the two documents
	c) Sending documents .	d) None of above
63.	1 GB = MB.	
	a) 1000	b) 1020
	c) 1200	d) 1024
64.	Machine language programs are	*
	a) Machine dependent	b) Machine independent
	c) Partially machine dependent	d) None of above

65. Low-level language was used in	
a) First Generation	b) Second Generation
c) Third Generation	d) Fourth Generation
66. Robots use the technology	
a) Artificial intelligence	b) Electronics
c) Mechanics	d) All of above
67. The first calculating device	
a) Calculator	b) Abacus
c) Differential engine	d) Computer
68. Which among the following is not a p	ositional number system ?
a) Decimal	b) Octal
c) Roman	d) Binary
69. Algorithm is a	
a) program	b) machine
c) software	d) none of above
70. Short cut key for cut	
a) Ctrl + V	b) Ctrl + X
c) Ctrl + C	d) Ctrl + A
71. String variable in basic ends with	
a) \$	b) #

d) none of above

c) @

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72. Which is the arithmetic operator?	
a) <	b) >
73. ISO stands for	d) =
<ul> <li>a) International Standard Organization</li> <li>b) International Student Organization</li> <li>c) Integrated Services Organisation</li> <li>d) Indian Software Organisation</li> </ul>	
<ul><li>74. URL stands for</li><li>a) Uniform Resource Locator</li><li>c) Uniform Reserve Locator</li></ul>	<ul><li>b) Uniform Register Locator</li><li>d) Uniform Rule Locator</li></ul>
75. ATM stands for a) Any Time Money c) Automatic Teller Machine	<ul><li>b) Automatic Timer Memory</li><li>d) Any Time Teller Machine</li></ul>
6. ERP stands for	· · · · · · · · · · · · · · · · · · ·
<ul><li>a) Enter Remove Paste</li><li>c) Electronic Resource Planning</li></ul>	<ul><li>b) Enterprise Resource Planning</li><li>d) Eject Remove Paste</li></ul>
<ol> <li>Analog computer works on the supply of</li> <li>a) Continuous electrical pulses</li> </ol>	
c) Binary numbers	b) Digital signal

d) None of above

78. Multimedia means

a) Text

b) Graphics

c) Voice/Video

d) All of above

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79.	Base of decimal number is	S		
	a) 100	t	o) 3	
	c) 10	C	d) 1	
80.	IBM 1401 is			
	a) First generation compu	ıter t	b) Second genera	tion computer
	c) Third generation compl	uter	d) Fourth generati	on computer
81.	Storage capacity of magn	etic disk depends	son	
	a) tracks per inch of surfa	ace t	b) bits per inch of	tracks
	c) data pack in disk surfa	ce	d) all of above	
82.	Access time is			
	a) Seek time + latency tin	ne	b) Seek time	
	c) Seek time – latency tin	ne	d) Latency time	
83.	Floppy disks typically in d	liameter		
	a) 3"	t	b) 5.25"	
	c) 8"		d) All of above	••
84.	Hard disk is coated on bo	th sides with		
	a) Magnetic metallic oxid	e	b) Optical metallic	oxide
	c) Carbon layer		d) All of above	
85.	The digital computers was	s developed prim	arily in	
	a) USSR b)	Japan	c) USA	d) UK
86.	Which of the following req	quire large compu	uters memory?	
	a) Imaging		b) Graphics	
	c) Voice		d) All of above	

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	c) 1000 <sup>th</sup> of a second	<u>1</u>	d)	10000 <sup>th</sup> of a se	econd	
	a) 1 second		b)	10 <sup>th</sup> of a seco	nd	
93.	One milli second is	<b>\$</b>			•	
	c) Bill gates		d)	None of above		
	a) Van-Neumann		b)	Joseph M Jac	quard	
92.	Who designed ENIA	C ?				
	c) Analytic engine		`d)	UNIVAC – I		
	a) ENIAC		b)	Mark I		
	logical operations was	S				
91.	The first machine that successfully performs the long series of arithmetic and					
	c) Notebook compute	er en	d)	All of above		
	a) Mini computer		b)	Laptop compu	ter	
90.	Which is not portable	machine?				
	a) EETS	b) MPG	c)	MIPS	d) CPS	
89.	Computers speed are		•			
			ω,			
	c) Both of above			None of above		
	a) Direct access			Sequential acc	cess	
88.	Magnetic disks are the most popular medium for					
	c) CPU		d)	Storage unit		
	a) Control unit		b)	ALU		
87.	Brain of any computer system is					



/irus is				
a) Computer program	b) Compiler			
c) Computer language	d) Loader			
Files are secured using				
a) File name	b) Password			
c) Path	d) None of above			
MS-DOS was developed in				
a) 1991	b) 1984			
c) 1971	d) 1961			
Which file is the batch file that is read while booting the computer?				
a) Auto exec. bat	b) Auto-batch			
c) Automatic. bat	d) Auto. txt			
FAT stands for				
a) File Accommodation Table	b) File Access Type			
c) File Allocation Table	d) File Activity Table			
9. Which command is used to set a name to a disk in DOS ?				
a) VOLUME	b) VOL			
c) Label	d) Name			
The octal equivalent of 111010 is				
a) 81	b) 72			
c) 71	d) 32			
	<ul> <li>a) Auto exec. bat</li> <li>c) Automatic. bat</li> <li>FAT stands for</li> <li>a) File Accommodation Table</li> <li>c) File Allocation Table</li> <li>Which command is used to set a name to a) VOLUME</li> <li>c) Label</li> <li>The octal equivalent of 111010 is</li> <li>a) 81</li> </ul>			