Name:	
Roll No.	: or's Signature :
	CS/BCA/SEM-1/BCA-104/2010-11
	2010-11
	PC SOFTWARE
Time All	otted: 3 Hours Full Marks: 70
	The figures in the margin indicate full marks.
Candid	lates are required to give their answers in their own words as far as practicable.
•	GROUP - A
	(Multiple Choice Type Questions)
i) ii) iii)	which one of the following is not an output device? a) Plotter b) Speech synthesizer c) MICR d) Smart and intelligent terminal. An example of a volatile memory is: a) CD-ROM b) RAM c) ROM d) Hard Disk. What do folders enable a user to do? a) Organize the files on a disk b) Ensure the computer starts properly c) Name your files d) Create a file allocation table. Which of the following belongs to systems software? a) Word processing software b) Web Browsers c) Operating system d) Spreadsheet software
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	v)		Softv	ware design	ed for a sp	ecific p	ourpose is	called	
			a)	System Sof	tware	b)	Compiler		
			c)	Specific So	ftware	d)	Application	n Softwar	re.
	vi	i)	Fun	ctions of ope	erating sys	stem is	are		
-			a)	Processor I	Manageme	nt			: :
· · · · · · · · · · · · · · · · · · ·			b)	Memory Ma	anagemen	t		$\epsilon = \epsilon $	
			c)	Input/Out	out Manag	gement			
			d)	All of these	•				
•	V	ii)	Whi	ch of the fol	lowing cha	arts is	not likely t	o be inclu	ıded
			in aı	n analysis o	r presenta	tion gr	aphics pac	kage ?	
			a)	Bar		b)	Pie		
			c)	Temperatu	re	d)	Line.		
	v i	iii)		printer that ent and a	-				
				inuous pap					
			a)	Impact prin	nter	b)	Non-impa	ıct printer	r
			c)	Scanning p	rinters	d)	None of th	nese.	
	ix	c)	The	advantage o	of using a	spread	sheet is		
•		•	a)	Calculation	s can be	done a	utomatical	ly	
			b)	Changing of	lata autor	natical	ly updates	calculation	ons
			c)	More flexib	ility				
			d)	All of these	•		•		
	x)	Which of the following allows you to communicate with						
			mul	tiple users a	t the sam	e time	3		
			a)	Instant me	ssaging	b)	E-mail		
			c)	A chat room	n	d)	A photo c	ommunity	y.
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- xi) Virtual Memory is
 - a) a part of main memory only used for swapping
 - b) a technique to allow a program, of size more than the size of the main memory to run
 - c) Part of secondary storage used in program execution
 - d) None of these.

GROUP - B

(Short Answer Type Questions)

Answer any *three* of the following.

 $3 \times 5 = 15$

- 2. a) Differentiate between Funtion and Formula with suitable example.
 - b) Describe the following functions:
 - i) IFO
 - ii) ROUND ()

3 + 2

- 3. What is File Manager? What are its functions? How does it differ from Program Manager? 2+2+1
- 4. Differentiate System software from application software.
 What is a compiler?

 3 + 2
- 5. What is Operating System? What are its functions.
- 6. Differentiate between Power Point Show file and Power Point Transition file.

GROUP - C

(Long Answer Type Questions)

Answer any three of the following.

 $3 \times 15 = 45$

7. a) How charts are created in Excel? What types of charts are there? 3+4

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	b)	Explain the process of adding and deleting slides in	г
		power point presentation.	3
· . . .	c)	Describe different steps for creating an animated slid	e
		presentation.	_
8.	a)	Write down the difference between CUI and GUI.	4
	b)	What are hot booting and cold booting?	5
	c)	What is the use of control panel icon in MS windows	5
		Write down at least three features of control panel. 3 +	3
9.	a)	Write down basic components of Windows Operating	g
	•	System.	5
	b)	Write the steps of creating short cut on desktop.	3
	c)	Which menu exists in MS Excel but does not exist in	n
	-	MS Word?	1
	d)	Which menu exists in MS Word but does not exist in MS	3
		Excel ?	1
	e).	What is the significance of Windows explorer?	3
	f)	By default, how many sheets are there in a work book?	2
10.	a)	What is filter in Excel ? Under which menu does i	
		exist? 3+	
	b)	What are Pivot Table and Pivot Chart? It comes under	r
		Which menu? 4+	
	c)	What views are there in MS Word?	4
	d)	TT71	2
l 1.	a)	What is drive? What is root folder? 2 + 2	
	b)	***	5
	c)	What are combination keys? Why are they named so?	
	•	3+2	