GS-689

Ouestion Booklet Serial Number

102454

VI Semester B.A./B.Sc./B.C.A./B.S.W./B.Sc.(FAD)
Examination, May/June - 2019

Version Code

COMPUTER APPLICATIONS AND INFORMATION TECHNOLOGY (CBCS) (F+R) (2016-17 & Onwards)

Time: 3 Hours Max. Marks: 70

INSTRUCTIONS TO CANDIDATES

- 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 55 questions, Part A contains 40 questions of one mark each. Part B contains 15 questions of two marks each. 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.

PART - A

		-					1 mork		1x40=40) 9
	A	nswe	r all ques	tions. E	ach quest	ion ca	arries 1 mark.			
1	. н	ow to	increase	font size	of the se	elected	I text by one point	every		
	(a) b	y pressing	ctrl+[(b)	DV DICOCAL-O			
	(0	b	y pressing	ctrl+}		(d)	by pressing ctrl+(
										1
2	. Th	e no	of ways	you can	save the	docun	nent is:	16	5	
	(a)				3		(c) 4	(A)	9	
				(-/						
3.	. WI	nat is	s IP stand	s for ?						
	(a)	In	ternet Pr	otocol		(b)	Internet Provider			
	(c)		ternet Pr			(d)	Internet Processon	r		
	(-,			occuure		(4)	internet 123			
4.	W	ich	is the def	ault alim	nment in	word	2			
18.		Le			Right	word	/ ~ .	(d)	Justify	
	(a)	DC	11	(D)	Right		(e) Center	Local	n all out	
5.	Ctr	1+B								
٥.				anlantad	tt	(1-)	Pastes a selected	text		
	(a)		arches a			(b)				
	(c)	В0	lds a sel	ected tex	VIK ADEK	(d)	Opens a specified	IIIC		
								E01	is called:	
6.	The	bas	sic unit of	worksh	eet into v	which	you enter data in	EXCEL	Column	
	(21)	Ce	11	(b)	Table		(c) Box	(d)	Colum	
	Ja II.									4
7.	Fur	ndam	ental HT	ML block	is know	n as			masp amel.	
	(a)	НТ	ML body			(b)	HTML tag			
	(c)		ML attrib	ute		(d)	HTML element			
	(0)	-D 6								
	Wh	at io	Data En	eruntion	Standard	(DES	3) 2			
8.								(d)	None	
	(a)	BIO	ck ciphe	(u)	Stream	cipite	(c) Dit cipilor	70 1	101100	
9.	Port	rait	and Lan	dscape a	re	10 VII	o bestroor ad blue	Te. 219		
	(a)	Par	er size			(b)	Page layout			
	W	Pag	ge orienta	ation		(d)	Page margin			
	~ /		12.1							
10	Flac	tron	ic evchan	ge of hu	siness d	ocum	ents in a standar	d forn	nat is known	as:
10.		HOIII	c CACITAL.	(L)	E Dirain	200	(c) EDI	10	d) None of th	nese
	(a)	E-c	ommerce	(a)	E-Dusin	555	(C) ED1	,	2)	
						· Kill	odi, de agriplicase r			
11.	Whic	ch of	the follo	wing is	not a por	werpo	oint view?			
	(a)		le showe			(b)	Slide view			
	(c)		sentation			(d)	Outline view			
	(0)	110		1.0 1.		(-)				
73.0										



12.	Ele	ctronic excl	nange of Busine	ss docu	ments in a standard format is k	nown as
	-	*		(b)	E-Business	
	(a) (c)	E-Commer EDI	rce	(d)	None of the above	
13.	Whi	ch of the fo	llowing is not a	cloud s	takeholder?	
	(a)	Cloud prov		(b)	Clients	
	(0)	End user		(d)	Cloud user	
14.	The	term attrib	ute refers to a _	ng jà	of a table.	
	(a)	Record	(b) Colum	ın	(c) Tuple (d) Key	
15.	Com	puter virus	program is usua	ally hide	den in :	
	(a)	Operating	system		Application program	
	(c)	Disk driver	Service of the service	(1)	(a) and (b)	
6	EDI 1	requires :		1 118		25. Wh
	(a)	representat	ion of common	busines	s documents in computer reada	ble forms
	(b)	data entry	operators by re-	ceivers	to), web brown	
	(c)	special valu	e added network	rks		
	(d) :	special hard	dware at co-ope	erating 1	ousiness premise	
			THE LEGITOW			
7. I		Commerce :				
(a) i	ncludes ser	vices such as	legal ad	vice	
(b) c	only shopping	ng physical good	ls	stomers to sell	
(c) o	nly custom	er should appro	oach cu	stomers to sell	
(d) c	ustomers s	hould approach	busine	ess to business	
. V		is anti-virus		114	It is a program	
(a	•	is a comp		(1)	It is a program	
(0	c) It	is an appl	ication	(d)	It is a company name	
					None of the above	
. Po	owerF	oint slides	can have:		mains of the same are only	
(a	,	tle, text, gr		(b)	drawn objects, shapes	
(c) cl	ipart, draw	n art, visual	(d)	any of the above	
H'	ITP is	S	_ protocol.			
(a)) ap	plication la	ayer	(b)	transport layer	
(c)	The State of the S	twork laye		(d)	none of the above	
						P.T.C

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21.	Which of the following is not a clock stakeholder? (a) Cloud provider (b) Clients (c) End users (d) Cloud users
22.	Virus are: (a) Man made (b) Naturally occur (c) Machine made (d) All the above BMSCW
23.	A digital signature need a: (a) Public key system (b) Private key system (c) Public and private key system (d) None of the above
24.	Saas stands for: (a) Software as service (b) System Software and Services (c) Software as a system (d) System as Service
25.	Which of the following used to read a HTML page? (a) Web server (b), Web browser (c) Web matrix (d) Web network
26.	is concentrated with the buying and selling information, products and services over computer communication networks. (a) Commerce (b) E-Commerce (c) E-Business (d) None of these
27.	Which of the following is not a type of MS Access database object? (a) Table (b) Form (c) Worksheets (d) Modules
	What is a Hash function? (a) It creates a small flexible data (b) Creates a small fixed block of data (c) Creates encrypted block of data (d) None of the above
	A Relational database consists of collection of: (a) Tables (b) Fields (c) Records (d) Keys
30.	The tuples of the relations can be of order. (a) Any (b) Same (c) Sorted (d) Constant



32. The Greater than (>) is an example of operator. (a) Arithmetic (b) Logical (c) Conditional (d) Relate 33. Which key can be used to view slide show? (a) F5 (b) F2 (c) F7 (d) F9 34. What is the maximum zoom size in PowerPoint? (a) 100% (b) 200% (c) 300% (d) 400% 35. The virus spreads in an application software is called as: (a) Boot virus (b) Macro virus (c) File virus (d) Anti-virus (a) Crypt Analysis is used:	(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c						
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(a) Boot virus (b) Macro virus (c) File virus (d) Anti-	virus						
(a) Boot virus (b) Macro virus (c) File virus (d) Anti-	virus						
그 내는 그렇게 하면 그렇게 보다는 하는데 이렇게 하는데 되는데 이렇게 되었다. 그리고 그는데 하는데 먹는데							
그 내는 그렇게 하면 그렇게 보다는 하는데 이렇게 하는데 되는데 이렇게 되었다. 그리고 그는데 하는데 먹는데							
(a) to find some insecurity in a cryptographic scheme							
(b) to increase speed							
(c) to encrypt data (d) none of the above							
the method we don't dield to specify the field type had startly estimate							
37. The shortcut key to save document in word:							
(a) Ctrl+A (b) Ctrl+C (c) Ctrl+V (d) Ctrl+	·S						
38. DDL stands for :							
(a) Data Definition Languages (b) Database Definition Languages							
(c) Data Dictionary (d) None of the above							
39. An Information System that supports planning and assessment needs of management in :	of executive						
(a) DSS (b) TPS (c) ERP (d) MIP							
40. Which one is not a function in MS-Excel?							
40. Which one is not a function in MS-Excel? (a) SUM (b) AVG (c) MAX (d) MIN	(a) .00						

PART - B

		44		-	-
2.7	1	5	-	2	o
1.76		9		•	~

Answer all questions. Each question carries 2 marks.

- 41. Which HTML tag makes the text center aligned?
 - (a) center
- (b) small
- (c)
- font (d)
- 42. Which tag is used to display a picture in HTML page?
- (b) picture (c) image
- STC
- 43. The process of transfering files from one computer to another computer on the
 - (a) Uploading
- (b) Forwarding
- FTP
- Downloading (d)
- 44. An advantage of database management approach is :
 - data is dependent on programs
 - data redundancy increases
 - data integrated and can be accessed by multiple programs
 - none of the above (d)
- 45. How can we replace a font on all slides with another font in PowerPoint?
 - (a) Tools → Fonts

- Edit → Fonts (b)
- Format → Replace fonts (c)
- Tools → Replace fonts (d)
- 46. Which method we don't need to specify the field type and size while creating a table ?
 - Design view (a)
 - While using wizard (b)
 - Create table by entering data (c)
 - All the above (d)
- **47.** Authentication is done by :
 - Conventional encryption
- Scrambling data (b)
- Both (a) and (b)
- None of the above (d)

48. MIS:

- (a) create and share documents that supports day-day office activities.
- process business transactions. (b)
- (c) capture and Reproduce the knowledges of an expert problem solver.
- (d) use the transaction data to produce information needed by managers to run the business.

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49,	How (a) (b) (c) (d)	v is IP address spoofing de Installing and configuring Comparing TTL values of Implemented a firewall Identify all TCP sessions	ng IDS that can f the actual a to the networ	nd spoofed addre k	ess
50.	Whice (a)	ch of the following option Chart (b) Clip	is not availa part (c	ble in Insertment) Word art	of MSword ? (d) Graph
51.	What (a) (c)	at is the most important a Information gathering Escalating privileges	AN C	tem hacking ? racking password overing tracks	ls
52.	(ii) (iii) (iii) (iv)	Protecting an organizati Preventing disasters from Authenticating message Protecting messages sen by unauthorized person (i), (ii) (b) (ii),	on's data res m happening s received by at on the inte s/organizatio	an organization ernet from being ns.	
53.	(a) (b)	to display content of the to display headings to the to display title bar informance of the above	he webpage	webpage	
54.	syste		elf-replicating		amages to the file and
	(a) (b) (c)	cipher processes: 1000 bits at a time One bit block of data at (a) and (b) None of the above	a time	BMS	in interest par 228

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