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Question Booklet Serial Number

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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

- 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 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

	Answer all questions. Each question carries 1 mark.									1x40=40	
1.	How (a) (c)	to increase fon by pressing ctr by pressing ctr	1+[	e of the sel	lected (b) (d)	by pr	by one point essing ctrl+{ essing ctrl+(	every	time?		
2.	The (a)	no. of ways you 2	can (b)	save the d	locum		s : 4	(d)	5		
3.	Wha (a) (c)	t is IP stands fo Internet Protoc Internet Proce	col		(b) (d)		net Provider net Processo	r			
4.	Whice (a)	ch is the defaul Left	t alig (b)	nment in Right	word		Center	(d)	Justif	y <sub>.</sub>	
5.	Ctrl- (a) (c)	+B : Searches a sel Bolds a selecte			(b) (d)		s a selected s a specified				
6.	The (a)	basic unit of we	orksh (b)	eet into w Table	hich	•	nter data in Box	Excel (d)	is called Colum		
7.	Fun (a) (c)	damental HTML HTML body HTML attribute		k is knowr	n as : (b) (d)	HTMI	L tag L element			4	
8.	Wha	at is Data Encry Block cipher	-				Bit cipher	(d)	None		
9.	Port (a) (c)	rait and Landso Paper size Page orientatio		are	(b) (d)	_	layout margin				
10.	Elec (a)	tronic exchange E-commerce	of b (b)	usiness do E-Busine			a standard EDI	forma (d)		own as:	
<b>;11.</b>	Whie (a) (c)	ch of the followi Slide shower v Presentation v	view	not a pow	verpoi (b) (d)	Slide	w ? view ne view				



12.	Ele	Electronic exchange of Business documents in a standard format is known as										
	(a)	E-Commerce	(b)	E-Business								
	(c)	EDI	(d)	None of the above								
13.	Whi	ich of the following is not a clo	oud s	stakeholder ?								
	(a)	Cloud providers	(b)	Clients								
	(c)	End user	(d)	Cloud user								
14.	The	term attribute refers to a		of a table.								
	(a)	Record (b) Column		(c) Tuple (d) Key								
15.		nputer virus program is usuall	y hid	den in :								
	(a)	Operating system	(b)	Application program								
	(c)	Disk driver	(d)	(a) and (b)								
16.	EDI	requires:		· · · · · · · · · · · · · · · · · · ·								
	(a)	(a) representation of common business documents in computer readable forms										
	(b)	data entry operators by rece	ivers									
	(c)	special value added networks										
	(d)	special hardware at co-opera	ting	business premise								
17.	B2C	B2C Commerce:										
	(a)	(a) includes services such as legal advice										
	(b)	(b) only shopping physical goods										
	(c) a	- Producti Cubiconicio to Scii										
	(d)	customers should approach b	ousin	ess to business								
18.	Wha	t is anti-virus ?										
	(a)	It is a computer	(b)	It is a program								
	(c)	It is an application	(d)	It is a company name								
19.	Powe	erPoint slides can have :										
	(a)	title, text, graphs	(b)	drawn objects, shapes								
	(c)	clipart, drawn art, visual	(d)	any of the above								
20.	HTTI	P is protocol.										
1	(a)	application layer	(b)	transport layer								
	(c)	network layer	(d)	none of the above								
			\/	32 40000								

 $\mathbf{D} \subset \mathbf{D}$ 



21.	Whi	ch of the follow	ing is	not a clock	k sta	akeho	older ?			
	(a)	Cloud provider	r (b)	Clients		(c)	End users	(d)	Cloud us	sers
22.	Viru (a) (c)	s are : Man made Machine made	e		b) (d)		rally occur he above			
23.	A di	gital signature	need	a:						
	(a)	Public key sys	stem	(	(b)	Priva	ate key systen	n		
	(c)	Public and pri	vate 1	key system (	d)	None	e of the above			
24.	Saas	s stands for :								
	(a)	Software as so	ervice	(	b)	Syst	em Software a	and Se	ervices	
	(c)	Software as a	syste	em (	(d)	Syst	em as Service			
25.	Whi	ch of the follow	ing u	sed to read	а Н	ΓML <sub>]</sub>	page ?			*
	(a)	Web server	(b)			, ,	Web matrix		Web net	work
26.		is concerices over comp	uter	ed with the communicat	buyi ion	ing a		rmatio	n, produc	
27.	Whi	ch of the follow	ing is	not a type	of M	IS Ac	cess database	object	?	
	(a)	Table	(b)	Form		(c)	Worksheets	(d)	Modules	# 8 A.7
28.	(a)	It is a Hash fun It creates a sr Creates a sma Creates encryp None of the ab	mall f all fixe pted l pove	lexible data ed block of o block of data	data a		a Jagoud A si			1 86
20	. 5									
29.	A Re (a)	elational databa Tables				cion c (c)	of : Records	(d)	Keys	
30. <sup>‡</sup>		tuples of the r					order.		Constan	
	V-7	J	( · · )			(-)		()		-



31	Which of the following is part of four main types of e-commerce?							
	(a) B2B (b) B2C (c) C2B (d) All the above	ý						
32.	The Greater than (>) is an example of operator.							
	(a) Arithmetic (b) Logical (c) Conditional (d) Relational							
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) Magazina () Bit							
	(d) Boot virus (b) Macro virus (c) File virus (d) Anti-virus							
36.	Crypt Analysis is used:							
	(a) to find some insecurity in a cryptographic scheme							
	(b) to increase speed							
	(c) to encrypt data							
	(d) none of the above							
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 executive management in :	e						
	(a) DSS (b) TPS (c) ERP (d) MIP							
40.	Which one is <b>not</b> a function in MS-Excel?							
	(a) SUM (b) AVG (c) MAX (d) MIN							
D	P.T.O	•						

2x15=30

## PART - B

Answer all questions. Each question carries 2 marks.

41.	Whic	h HTML tag m	akes	the text cente	er align	ned?		
	(a)	center	(b)	small	(c)	h1	(d)	font
40	XX71 ·	1	- 1	-1 miotumo	in LITI	C apper IM		
42.		h tag is used t	o disj (b)		(c)	image	(d)	src
	(a)	img	(D)	picture	(0)	mage	(4)	
43.	The j		nsferi	ng files from	one co	mputer to	another	computer on the
	(a)	Uploading	(b)	Forwarding	(c)	FTP	(d)	Downloading
44.	An a	dvantage of da			t appr	oach is:	ž e	*
	(a)	data is depend		-				
	(b)	data redundar	-				arograms	
	(c)	data integrate		i can be acces	ssea b	y murupie	programs	
	(d)	none of the ab	oove					
45	How	can we replace	e a fo	ont on all slide	es with	another	font in Pov	werPoint?
	(a)	Tools $\rightarrow$ Fonts		(b)		$t \rightarrow Fonts$		
	(c)	Format → Rep		fonts (d)	Too	ls → Repla	ace fonts	
	•							
46.			don't	need to spec	eify the	e field type	e and siże	while creating a
	table						,	
	(a)	Design view						
	(b)	While using v						
	(c)	Create table by All the above	у еп	tering data		, n		
	(d)	All the above						
47.	Auth	nentication is d	lone 1	ov:				. 67 2
• • • •	(a)	Conventional			) Scr	ambling d	ata	
		Both (a) and (		(d		ne of the a	bove	
	,							
48.	MIS					8	- 00	, i
	(a)	create and sh			at sup	ports day-	day office	activities.
4	(b)	process busin	iess 1	transactions.		a of on our	nort proble	em colver
	(c)	capture and I	Repro	duce the know	wieage	s of all ex	pert proble	managers to run
	(d)	the business.		i data to prod	uce III	normanon	necueu by	managers to run
		the business.			*			
-								

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49.	(b) Comparing TT (c) Implemented a	spoofing detected configuring IDS to values of the action of the second firewall to the second constant are	that can ctual and network	l spoofed addr	ress	te successfully
50.	Which of the follows (a) Chart	ing option is <b>not</b> (b) Clipart	available (c)	e in Insertmen Word art		ord ? raph
51.	What is the most in (a) Information ga	thering (1	b) Crac	n hacking ? king password ring tracks	ds	
52.	<ul> <li>(i) Protecting an o</li> <li>(ii) Preventing disa</li> <li>(iii) Authenticating</li> <li>(iv) Protecting mes</li> </ul>	nmerce we mean organization's dat asters from happ messages receives sages sent on the ded persons/organ (b) (ii), (iii)	ta resour ening ed by ar ie intern	organization	read an	
53.	<ul><li>(a) to display conte</li><li>(b) to display head</li></ul>	ent of the webpag lings to the webp bar information o	age	bpage		
54.	Which type of softw system? (a) Virus	vare is self-replic		at causes dar Boots		the file and

**55.** Block cipher processes :

- 1000 bits at a time (a)
- (b) One bit block of data at a time
- (c) (a) and (b)
- (d) None of the above

run