SM - 669

Version Code



VI SEMESTER B.A./B.Sc./B.C.A./B.S.W./
B.Sc. (FAD) EXAMINATION,
MAY/JUNE 2018
(CBCS) (Fresh+Repeaters)
(2016-17 and Onwards)
COMPUTER APPLICATIONS AND
INFORMATION TECHNOLOGY

Question Booklet SI. No 105291

Time Allowed: 3 Hours

Maximum 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.
- 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 and 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.
- 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.

PART - A

Answer all the questions. Each q	question carries one mark.	(40×1=40)
1. What is the default file extensi	ion for all word documents?	,
a) .txt		
b) .word	T	
c) .dots		
d) .doc		
2. Which key on the keyboard on	un há ugad fau álta a tra sea	
2. Which key on the keyboard ca	in be used for slide show?	
a) F1	b) F2	
c) F5	d) F10	·
3. The value of primary key is		
a) Null		
b) Zero		en et en
c) Not null		
d) Both a) and c)		March State Comment
,		J
 In mail merge operation, which 	of the following might represe	nt the main
document?		State of the second
a) A sales brochure	. 41	on since
b) A form letter		w.565.
c) A database of names and ac	ddresses	
d) All of above		
		Vi.

SPACE FOR ROUGH WORK

- 5. DFD stands for
 - a) Data Flow Description
 - b) Data Flow Diagram
 - c) Data File Diagram
 - d) None of these
- 6. DML is used for
 - a) Description of logical structure of database
 - b) Addition of new structures in database
 - c) Manipulation and processing of database
 - d) Definition of physical structure
- 7. Which of the following is not a browser?
 - a) Microsoft bing
 - b) Netscape navigator
 - c) Mozilla firefox
 - d) Opera
- 8. What are the columns in Microsoft Access table called?
 - a) Reports
 - b) Rows
 - c) Fields
 - d) Records



- 9. The actual mail transfer is done through
 - a) UA's
 - b) MTA
 - c) MAA
 - d) None
- 10. In cryptography, the order of the letters in a message is rearranged by
 - a) Transpositional ciphers
 - b) Substitution ciphers
 - c) a) and b)
 - d) None
- 11. MRP stands for
 - a) Manufacturing Resource Planning
 - b) Master Resource Production
 - c) Management Reaction Planning
 - d) Material Requirements Planning
- 12. Cloud concept related to pooling and sharing of resources is
 - a) Polymorphism
 - b) Abstraction
 - c) Virtualisation
 - d) None

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13.	You can check the conditions against	when applying conditional
	formatting.	
	a) Cell value	
	b) Formula	
	c) Both a) and b)	
	d) None	
14.	What is the shortcut key to replace a da	ta with another in a sheet ?
	a) Ctrl + R	
	b) Ctrl + Shift + R	
	c) Ctrl + H	engan di kacamatan di Kabupatèn di Kabupatèn di Kabupatèn di Kabupatèn di Kabupatèn di Kabupatèn di Kabupatèn Kabupatèn di Kabupatèn di Kabupa
	d) Ctrl + F	
15.	An asymmetric key encryption uses	
	a) 1 key	(x,y) = (x,y) + (x,y) + (x,y) + (x,y)
	b) 3 key	
	c) 2 key	
	d) 4 key	
16	. Verification is process of	uden in de la companya de la company
	a) Access	
	b) Login	

c) Logout

d) Authentication

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- 17. Which of the following is not the way to deploy cloud computing resources?
 - a) Public cloud
 - b) Private cloud
 - c) Generic cloud
 - d) Hybrid cloud
- 18. Virus is
 - a) Program

b) Warm

c) Object

d) Interrupt

- 19. NIST stands for
 - a) National Institute of Social Trust
 - b) National Institute of Standards and Technology
 - c) National Institute of Science and Technology
 - d) National Institute of Science and Transition
- 20. In which type of banking, electronic financial transaction are done?
 - a) E-banking
 - b) POS banking
 - c) M-banking
 - d) Universal banking
- 21. Landscape is
 - a) Font style
 - b) Paper size
 - c) Page layout
 - d) Page orientation

SPACE FOR ROUGH WORK

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22.	Which of the following are types of sound files?			
	a) Log files	b) DAT files	•	
	c) Wav files	d) DRV files		
23.	Digital signature preserves	7		
	a) Authenticity			
	b) Integrity			
	c) Both a) and b)			
	d) None of the above			
24.	is the incoming e-mail s	erver.		
	a) POP	b) SMTP		
	c) SMIP	d) PPD		
25	. Which is not the font size available	in MS-Word ?		
	a) 10	b) 14		
	c) 13	d) 12		
26	6. Which of the following file extension	n is not valid?		
	a) .xls	b) .Rtf		
	c) .docx	d) .jpeeg		
27	7. Maximum zoom allowed in MS-Wo	ord is		
	a) 100	b) 450	•	
	c) 500	d) 250		
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28	8. The intersection of row and column	is called	
	a) Data set		
	b) Cell	\	
	c) Data	7	ч
	d) Set		
29	. Computer security can be increased	by using	
	a) Firewall		
	b) Antivirus		
	c) Password		
	d) All of the above		
30.	HTML is language.		
	a) Scripting		
	b) Markup		
	c) Programming		
	d) Network		
31.	COBIT stands for		•
	a) Control Objective for Information a	nd Related Technology	
	b) Consumer Objective for Information	A SECTION OF THE PROPERTY OF T	
	c) Common Object for Information and		
	d) Consumer Orientation for Informati	on and Related Timing	. 7



32. S	QL	stan	ds	for
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- a) Structured Questioning Language
- b) Standard Query Language
- c) Standard Questioning Language
- d) Server Side Query Lanugage
- 33. The process to discover plaintext or key is
 - a) Cryptanalysis
 - b) Cryptodesign
 - c) Cryptography
 - d) Cryptoprocess
- 34. Which of these file format can be added to PowerPoint presentation?
 - a) .jpg

b) .giv

c) .wav

- d) All of above
- 35. The solution for all business need is
 - a) EDI

b) ERP

c) SAS

d) None of the above

- 36. Hacking refers to
 - a) Data access without permission
 - b) Data updation without permission
 - c) Data deletion without permission
 - d) All of the above

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37. Wh	at is the default font used in MS-Word 2007 do	cument?	
a) ⁻	Times New Roman	(A)	
b) <i>i</i>	Arial		
c) (Calibri	₹".	
d) l	Monotype		
38. Wh	at is the maximum penalty for damage to com	puter, compute	r systems with
	is, denial of access as per Section 43?		
a)	Rs. 50 lakh		
b)	Rs. 1 crore		
c)	Rs. 5 crore		
d)	Rs. 75 lakh	How is	
39. The	e term e-commerce includes	1947 - 제공원(3)(6)	
a)	Electronic trading of physical goods	6	`.
b)	Electronic provision of services such as after sa	ales support	# ·
c) .	All the steps involved in trade, such as on-line	marketing	
d) .	All of the above		
40. Wh	ich of the following are the forms of E-banking	?	
i)	Internet banking		Degrada 😸 🖰 🗀
ii)	Telephone banking	ester 2 street	Search and the search
iii)	Electronic check conversion		
iv)	Electronic bill payment	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	tsivi,
a)	i), ii), iii) only	1 - 1 - 1 - 1 - 1 - 1 - 1	
h)	i) only		

A

c) i) and ii) only

d) All of the above

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PART - B

Answer all the questions. Each question carries 2 marks.

 $(15 \times 2 = 30)$

- 41. Objects on the slide that hold text are called
 - a) Place holders
 - b) Object holders
 - c) Auto layout
 - d) Text holders
- 42. Which command brings you to first slide in your presentation?
 - a) Next slide button
 - b) Page up
 - c) Ctrl + Home
 - d) Ctrl + Shift + Home
- 43. DSS stands for
 - a) Decision Support System
 - b) Decision Signature System
 - c) Distinguished Standard System
 - d) Data Standard System

SPACE FOR ROUGH WORK



- 44. Which one of the following statement is not correct for digital signature?
 - a) It is Authentication Mechanism
 - b) It cannot be duplicated
 - c) It is created by encrypting information
 - d) It is the scanned image of one's signature
- 45. Which Section of IT Act deals with cyber terrorism?
 - a) Section 66C
 - b) Section 66B
 - c) Section 66F
 - d) Section 66A
- 46. Personal or sensitive information on one's computer can be done
 - a) Cracking
 - b) Hacking
 - c) Phishing
 - d) Stalking
- 47. Input message in cryptography is called
 - a) Plaintext
 - b) Ciphertext
 - c) Encrypted data
 - d) None

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48.	Borders can be applied to			
	a) Cells		A STATE OF THE STA	
	b) Paragraph			
	c) Text		· · · · · · · · · · · · · · · · · · ·	
	d) All of above			
49.	Expert systems are part of	1.85		-
	a) First generation languages	·.		A STATE OF THE STA
	b) Second generation languag	е		
	c) Third generation language			
	d) Fifth generation language		- 1 A A A A A A A A A A A A A A A A A A	
50.	SMTP utilizes as the	e transport la	yer protocol for ele	ctronic mail
	transfer.	*		
	a) TCP		a ur	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	b) UDP			Market St.
	c) DCCP		Elizabeth and selection of the selection	
	d) SCTP			
51.	Which of the following is not a	database?	e e e e e e e e e e e e e e e e e e e	
	a) MySQL	ř.		
	b) Quick base			
	c) Sybase			
	d) Probase	· · · · · · · · · · · · · · · · · · ·		
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52. FTP use	s the	services	of
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- a) UDP
- b) IP
- c) TCP
- d) None of the above

53. Fundamental HTML block is known as

- a) HTML body
- b) HTML tag
- c) HTML attribute
- d) HTML element

54. The database schema is written in

- a) HLL
- b) DML
- c) DDL
- d) DCL
- 55. Which of the following is not a type of page margin?
 - a) Left
 - b) Right
 - c) Center
 - d) Top

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