# **BMSCW**

SM - 669

Version Code

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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 Sl. No. 110268

Time Allowed: 3 Hours

Maximum 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 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 OMB 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.

#### PART - A

Answer all the questions. Each qu	uestion carries one mark.	(40×1=40)
1. Landscape is		
a) Font style		
b) Paper size		
c) Page layout	MOST MOTTAMRONAL	
d) Page orientation		
2. Which of the following are type	es of sound files ?	
a) Log files	b) DAT files	
c) Wav files	d) DRV files	
3. Digital signature preserves		
a) Authenticity		
b) Integrity		obivoro gosque
c) Both a) and b)		
d) None of the above		
is the incoming e-n	nail server.	This Question
a) POP	b) SMTP	dicine mark es
c) SMIP	d) PPD onixn	One comed and
. Which is not the font size avail	able in MS-Word ?	TO AMO
a) 10 months between feetle R	b) 14	All the ariswers
	Herr present in trivial mond new and	
Savil be averaged	THEM OF HOURSUP HEVIE IS NO DEUX	

#### SPACE FOR ROUGH WORK



- 6. Verification is process of
  - a) Access
  - b) Login
  - c) Logout
  - d) Authentication
- d) Consumer Orientation for Information and Relate 7. 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
- 8. Virus is
  - a) Program
  - c) Object

13. Trainfocess to discover maw (dorkey is

a) Control Objective for Information and Related To

g) Common Object for Information and Raidlad

d) Interrupt

- 9. 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
- 10. In which type of banking, electronic financial transaction are done?
  - a) E-banking
  - b) POS banking
  - c) M-banking
  - d) Universal banking

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### 11. COBIT stands for

- a) Control Objective for Information and Related Technology
- b) Consumer Objective for Information and Related Threats
- c) Common Object for Information and Related Threats
- d) Consumer Orientation for Information and Related Timing

#### 12. SQL stands for

- a) Structured Questioning Language
- b) Standard Query Language
- c) Standard Questioning Language
- d) Server Side Query Lanugage

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## 13. The process to discover plaintext or key is

- a) Cryptanalysis
- b) Cryptodesign
- c) Cryptography
- d) Cryptoprocess

#### 14. Which of these file format can be added to PowerPoint presentation?

a) .jpg

b) .giv

- c) .wav
- d) All of above

b) National Institute of Standards and Technology

#### 15. The solution for all business need is

a) EDI

b) ERP

c) SAS

d) None of the above

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#### 16. 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

# 17. Which of the following is not a browser ? lanetxe ell privottol ent to north. 19.

- a) Microsoft bing
- b) Netscape navigator

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- c) Mozilla firefox was permanal broW-2M ni bewolle modă mumiacM .22.
- d) Opera

### 18. What are the columns in Microsoft Access table called?

- a) Reports
- b) Rows
- c) Fields
- d) Records

# 19. The actual mail transfer is done through

- a) UA's
- b) MTA
- c) MAA
- d) None

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20.	In cryptography, the order of	f the letters in a message is	rearranged by
	a) Transpositional ciphers		a) Desprehon of k
	b) Substitution ciphers		
	c) a) and b)		
	d) None		
21.	Which of the following file ex	xtension is not valid?	
	a) .xls	b) .Rtf	
	c) .docx	d) .jpeeg	
22.	Maximum zoom allowed in	MS-Word is	
	a) 100	b) 450	
	c) 500	d) 250	
23.	The intersection of row and	l column is called	a) Reports
	a) Data set		
	b) Cell		
	c) Data		d) Redditts
	d) Set		The actual mail transfe
24.	Computer security can be i		a VAU (a
	a) Firewall		
	b) Antivirus		AAM (o
	c) Password		sonok it
	d) All of the above		. 50000
1000		THE DESCRIPTION OF REAL PROPERTY.	



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25. HTML is	language.	Company or anomalies (e
a) Scripting b) Markup		b) Electronic provision
<ul><li>c) Programming</li><li>d) Network</li></ul>		OUTHING SELECTION IN
26. Hacking refers to		
a) Data access with	out permission	
<ul><li>b) Data updation w</li><li>c) Data deletion wi</li><li>d) All of the above</li></ul>	thout permission	iv) Electronic bili paymen a) i), ii), iii) only b) i) only G) i) and ii) only
on what is the default	font used in MS-Word 2007 d	
a) Times New Ror	nan	
<ul><li>b) Arial</li><li>c) Calibri</li></ul>	mol*3	
d) Monotype		d) Makagement Reaction P
28 What is the maxir	num penalty for damage to o	computer, computer systems with
virus, denial of acc	cess as per Section 43?	a) Polymorphism
a) Rs. 50 lakh		
b) Rs. 1 crore		noitestation ()

c) Rs. 5 crore

d) Rs. 75 lakh



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29. The term e-comme	erce includes	NAME OF TAXABLE PARTY.
<ul> <li>a) Electronic tradir</li> </ul>	ng of physical goods	
c) All the stone investor	sion of services such as after sal	les support
d) All of the above	olved in trade, such as on-line m	narketing
<ul><li>30. Which of the following</li><li>i) Internet banking</li></ul>	ng are the forms of E-banking?	
ii) Telephone bank		26 Hacking reters to
iii) Electronic check		
iv) Electronic bill pa	vment	
a) i), ii), iii) only		
b) i) only	Businession extension and an arminession	VISCVV
c) i) and ii) only		
d) All of the above	Lused in MS-Word 2007 docum	27. What is the default font
31. MRP stands for	IN stid column E-colord	a) Times New Roman
a) Manufacturing Re	esource Planning	
b) Master Resource		inditsO (o
c) Management Rea		
d) Material Requiren		ye + 4 (o
Cloud concept relate     a) Polymorphism	d to pooling and sharing of reso	urces is lamb, zuw

- b) Abstraction
- c) Virtualisation
- d) None



	with an against	when applying conditional
	You can check the conditions against	a) F1
	formatting.  a) Cell value	
	b) Formula	
	c) Both a) and b)	
	d) None	
24	What is the shortcut key to replace a data w	vith another in a sheet ?
	a) Ctrl + R b) Ctrl + Shift + R	
		39. In mail merge operation, which of
	d) Ctrl + F	
	An asymmetric key encryption uses	a) A sales brochure
	a) 1 key	
	c) 2 key	
	d) 4 key	8. DED stands for
36.	What is the default file extension for all wo	ord documents?
	a) .txt	
	b) .word	
	c) .dots	
	d) .doc	
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37.	Which	key	on t	the	key	board	can	be	used	for	slide	show '	7
-----	-------	-----	------	-----	-----	-------	-----	----	------	-----	-------	--------	---

a) F1

b) F2

c) F5

d) F10

### 38. The value of primary key is

- a) Null
- b) Zero
- c) Not null
- d) Both a) and c)

# 39. In mail merge operation, which of the following might represent the main document?

- a) A sales brochure
- b) A form letter
- c) A database of names and addresses
- d) All of above

#### 40. DFD stands for

- a) Data Flow Description
- b) Data Flow Diagram
- c) Data File Diagram
- d) None of these

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#### PART - B

Answer all the questions. Each question carries 2 marks.

(15×2=30)

- 41. 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
- 42. Which Section of IT Act deals with cyber terrorism?
  - a) Section 66C
  - b) Section 66B

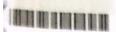
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- c) Section 66F
- d) Section 66A
- 43. Personal or sensitive information on one's computer can be done
  - a) Cracking
  - b) Hacking
  - c) Phishing
  - d) Stalking

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44. SMTP utilizestransfer.	as the transport layer protocol for electronic mail
a) TCP	
b) UDP	
c) DCCP	
d) SCTP	a) It is Authentication Mechanism
45. Which of the following i	s not a database ?
a) MySQL	c) It is created by encrypting information
b) Quick base	
c) Sybase	
d) Probase	
46. FTP uses the services	a) Section 66C
a) UDP	
b) IP	
c) TCP	d) Section 66A
d) None of the above	
47. Objects on the slide that  a) Place holders	Personal or sensitive information on one's computer to hold text are called as Cracking
b) Object holders	
c) Auto layout d) Text holders	



- 48. Which command brings you to first slide in your presentation?
  - a) Next slide button
  - b) Page up
  - c) Ctrl + Home
  - d) Ctrl + Shift + Home
- 49. DSS stands for
  - a) Decision Support System
  - b) Decision Signature System
  - c) Distinguished Standard System
  - d) Data Standard System
- 50. Fundamental HTML block is known as
  - a) HTML body
  - b) HTML tag
  - c) HTML attribute
  - d) HTML element
- 51. The database schema is written in
  - a) HLL
  - b) DML
  - c) DDL
  - d) DCL

55. Expert systems are part of

b) Second generation language

c) Third generation language

d) Fifth generation language

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