

TYBCOM SEM VI Question Bank

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Class- TYBCOM

Sub-Computer System and application-II

Sem-6

SR NO	QUESTION TEXT	OPTION_a	OPTION_b	OPTION_c	OPTION_d	CORRECT OPTION
1	E-Commerce means	Buying and selling	Buying and selling over the internet	Accounting on the internet	Only buying of product	b
2	The full form of C2C in E-Commerce is :	Consumer to Commerce	Commerce to Consumer	Consumer to Consumer	Commerce to Commerce	c
3	The full form of SET in E-Commerce is :	Secure Electronic Tax	Secure Electronic Transaction	Secure Electronic Territory	Secure Electronic Tunnel	b
4	The full form of WAP in E-Commerce is Wireless _____ Protocol.	And	App	Application	Area	c
5	Generally most people are familiar with _____ form of E-Commerce.	B2B	C2B	B2C	C2C	c
6	In _____ E-Commerce the consumers deal with each other.	B2B	C2B	C2C	B2C	c
7	The emerging market economy where consumers, producers and merchants interact electronically is called.	E-Commerce	E-market	Supermarket	EDI	b
8	Conversion of data	Firewall	Decryption	Encryption	Password	c

	into code is called			n		
9	There are many techniques that B2C companies use to attract customers except.	Registering with search engines	Viral Marketing	Online Ads	Virtual Marketing	b
10	It is a convention that all sites that use SSL connection while making a secure connection, use instead of HTTP.	HTTPS	POP	FTP	TCP/IP	a
11	Decryption refers to	Converting plain text into binary numbers	Converting plain text to cipher text	Converting cipher text to plain text	Converting binary numbers into plain text	c
12	Criminally acquiring passwords is called	Encryption	Phishing	Hacking	Decryption	b
13	In E-commerce the assurance that the message is not altered is known as	Authentication	Confidentiality	Integrity	Validation	a
14	The model in E-commerce where companies earn revenue by referring users to other websites providing products/services is called	Sales Revenue	Transaction Fee Revenue	Advertising Revenue	Affiliate Revenue	d
15	The most commonly used form of payment in E-Commerce is	Credit Card	PayPal	Petro Card	Digital Cash	a
16	Excel templates have the file name extension	.temp	.xltx	.xtemp	.xls	b

17	If cell A3 contains 10 and cell A4 contains 15, then what is the return value of the formula = AND(A3 > 9, A4 < 20)?	TRUE	FALSE	25	-5	a
18	If cell A3 is named PassMks and contains the value 40, cell A4 contains the number 76, what is the value of the expression =IF (A4 >= PassMks, "Pass", "Fail")?	Pass	Fail	Error	None of these	a
19	Which of the following function(s) can be used to find a character starting from the end of a string argument?	RIGHT	MID	LEFT()	TRIM()	a
20	What is the purpose of the COUNT() function?	It determines the number of cells in a range	It determines the number of empty cells in a range	It determines the number of filled cells in a range	It determines the number of columns in a range	c
21	In a range consisting of 10 numbers, which of these formula will return the 5th largest number?	LARGE (A1:A5, 5)	LARGE (A5:A10, 5)	LARGE (A1:A10, 5)	LARGE (5, A1:A10)	c
22	When two or more values have to be determined, which data analysis tool is used?	Solver	Goal Seek	bar chart	Data Table	a

23	Which of the following is not What IF analysis tool in Excel?	Goal Seek	Scenarios	Macro	Data Table	c
24	A Scenario uses all of the following except :	changing cells	a table area	result cells	formulas	b
25	You want to track the progress of the stock market on a daily basis. Which type of chart should be used?	Bar chart	Pie chart	Line chart	Column chart	c
26	The window that describes every individual element of a form is	Form window	Property window	Project window	Index window	b
27	In a VB project, the form design is carried out in the _____ window :	Properties;	ToolBox;	Project Explorer;	Form window	d
28	Visual Basic code is written in _____.	Sub procedures;	functions;	Form;	routines	a
29	_____ contains the controls which one can use in the creation of a form.	Menu	Tool Bar	Tool Box	Project Window	c
30	IDE is _____:	A development environment for machine language	Integrated Development Environment for Visual Basic	A software project management tool.	Independent Debugging and Encoding tool.	b
31	The application name always appears in the _____ window:	Project explorer	Intermediate window	Title bar	Properties window	c

32	The location of the form on the desktop during execution is determined by the:	Form Designer window	Project Explorer window	Context Menu	Form Layout window	d
33	Double clicking on the command button icon in the tool box will :	Do nothing	Highlight it	Move it to the form	Place it on the form	d
34	A control named “cmdExit” is most likely a :	Command button	Label	Form	Image	a
35	A computer to computer exchange of business transactions is called	E-Commerce	E – Business	EDI	E - Market	c
36	The full form of B2C in E-Commerce is :	Business to Care	Business to Case	Business to Consumer	Business to Core.	c
37	The full form of HTTP in E-Commerce is Hyper Text Transfer :	Paper	Protocol	Power	Place	b
38	The full form of SSL in E-Commerce is :	Secure Socket Layer	Secure Socket Loop	Secure Socket Locket	Secure Socket Liaison8.	a
39	The maximum number of transactions done in E-Commerce are of _____ type.	B2B	C2B	B2C	C2C	a
40	_____ is part of E-Commerce.	B2B	C2C	B2C	All of these	d
41	The process of converting intelligible data into unintelligible data is called	Encryption	Decryption	EDI	E-Market	a

42	Which product people more likely to be comfortable buying on the internet.	Clothing	Food	Furniture	All products	d
43	In E-commerce, to authenticate the sender of the message we use.	Digital Signature	Privacy Protocol	Digital Sending	Digital Protocol	a
44	ebay.com is	Only C2C	Only B2C	Only B2B	Both B2B & B2C	b
45	SSL stands for	Single Socket Layer	Secure Sockets Layer	Secure Standard Layer	Simple Sockets layer	b
46	SET is an open standard in E-commerce offered by	Certification Authorities	Microsoft	Master and Visa C.	World Bank	c
47	A Public Key differs from the Private key due to	It being used only for encryption	It being used only for decryption	It being shorter in Length	None of the above	a
48	Sender and Receiver have same keys in	Symmetric Key Encryption	Asymmetric Key Encryption	DES	PKI	a
49	The most commonly used form of payment in E-Commerce is	Credit Card	PayPal	Petro Card	Digital Cash	a
50	A template worksheet contains the following information:	font and layout information	conditional formatting	labels	all of these	d

51	If cell A3 contains 10 and cell A4 contains 15, then what is the return value of the formula = OR (A3 > 9, A4 < 5)?	TRUE	FALSE	25	-5	a
52	A selection consisting of two or more cells on a worksheet is called	Area	Unit	Range	Name	c
53	Values used with a function are called :	Arguments	parameters	variables	None of the above	a
54	A _____ is tested in an IF() function to determine if it is true or false	Option	formula	index	condition	d
55	In a range consisting of 10 numbers, which of these formula will return the largest number?	SMALL (A1:A10, 1)	SMALL (A1:A10, 10)	SMALL (1, A1:A10)	SMALL (10, A1:A10)	b
56	Which of the following tool you will use in Excel to see what must be the value of a	Formula Auditing	Research	Track Change	Goal Seek	d
57	In a Goal Seek problem, you must specify all of the following except :	a scenario name	a value to be reached	a set cell that contains a formula	a changing cell that contains an initial value.	a
58	Which of these tools is used to perform What-If analysis?	Scenario Manager	Goal Seek	Solver	All of these	d
59	If we want a macro be available in all workbooks it should be stored using which of these	This Workbook	New Workbook	Personal Macro Workbook	Public Macro Workbook	c

	options?					
60	_____ contains the controls, which one can use in the creation of a form.	Menu	Tool Box	Tool bar	Project window	b
61	Which of these errors can be detected at compilation stage by the Visual Basic compiler?	Syntax error;	Run time error;	Logical error;	All of the above	a
62	What is the meaning of VBP?	Visual Binary Project;	Visual Basic Project;	Very Basic Project;	Visual Basic Parameter	b
63	Which of the following is a valid object name for a text box?	txtClass	txt Class	txt+Class	All of the above	a
64	Which of the following is a part of the Visual Basic IDE?	Code window	Properties window	Project Explorer	All of the above	d
65	In the IDE, which of following is used to design the layout of an application?	Form Designer window	Project Explorer window	Context Menu	Form Layout window	a
66	Visual Basic projects are identified by a :	“.VBP” suffix	“.MAK” suffix	“.FRM” suffix	All the above	a
67	Each program developed in Visual Basic is called a :	Program	Form	Macro	Project	d
68	Visual Basic controls are :	code	part of the menus	rules	objects	d

69	What is the purpose of the if...then statement?	To execute a set of statements	To check a condition, and if it is false, execute a set of statements	To check a condition, and if it is true, execute a set of statements	To check a condition and if it is true, execute one set of statements otherwise execute another set of statements.	c
70	What is the purpose of the if...then...else statement?	To execute a set of statements	To check a condition, and if it is false, execute a set of statements	To check a condition, and if it is true, execute a set of statements	To check a condition and if it is true, execute one set of statements otherwise execute another set of statements.	d
71	Which window display a list of all forms and modules making up your application	Project windows	Properties windows	Form layout window	All of the above	a

72	Which of the following windows is the central to the development of visual basic Applications :	Project window	Form window	Properties window	All of the above	b
73	The prefix for naming a menu item is _____	m	mnu	men	mne	b
74	What is the final keyword used to indicate the end (compilation) of a sub procedure?	End Sub	Exit Sub	End	None of the above	a
75	Which of the only event for a menu control is available?	Load	Resize	Click	KeyPress	c
76	The comment character in Visual Basic is :	'character;	the /* */ character pair;	the // character,	the \$ character	a
77	Which of these is not a component of Visual Basic IDE?	Form Window;	ToolBox;	Picture box;	Project Explorer window	c

78	The data type that hold the numeric variable with values ranging from 0 to 255 is	Byte	Boolean	Single	Integer	a
79	A general purpose variable that can hold most other types of variable value is	String	Integer	Currency	Variant	d
80	Relational operator for "Not Equal to" is	!=	<>	= NOT	NOT=	b
81	'^' is the operator for performing the arithmetic operation.	Addition	Multiplication	Subtraction	Exponentiation	d
82	Which of the following is appropriate variable name to store the marks obtained by a student?	intMks	3MarksAcc ts	Marks+Ac cts	M	a
83	Which of the following statements is the correct way to declare a constant TAXRATE that stores the value 0.30?	Const TAXRATE As Single = 0.30	Const TAXRATE As Single 0.30	Const TAXRAT E = 0.30	TAXRATE = 0.30	a
84	TODAY() returns current _____	Date	Time	Day	Date & Time	a

85	Answer of =DAYS360("31-Dec-2020", "1-Jan-2020") will be _____	365	366	360	-360	d
86	To extract 3 characters starting from 2nd character of a string "EXCEL" we use _____	=MID("EXCEL",3,2)	=MID("EXCEL",2,3)	=MID("EXCEL",2,5)	=MID("EXCEL",5,2)	b
87	To convert uppercase alphabets to lowercase we use _____	LCASE()	LOWER()	UPPER()	UCASE()	b
88	To find number of characters in a string we use _____	COUNT()	LEN()	LENGTH()	SUM()	b
89	To search a value in the leftmost column of a given range, we use _____	VLOOKUP()	HLOOKUP()	SEARCH()	LOCATE()	a
90	To search a value in the first row of a given range, we use _____.	VLOOKUP()	HLOOKUP()	SEARCH()	LOCATE()	b

91. Select odd man out from the following graph types.

(a) Line (b) Bar (c) Column (d) Pie

Ans-d

92. Charts are available under _____ Ribbon/Menu.

- (a) Home (b) Insert (c) Data (d) View

Ans-b

93. Goal Seek Option is available under _____ Ribbon/Menu.

- (a) Home (b) Insert (c) Data (d) View

Ans-c

94. What will be the answer of =MID("COMMERCE",3,2)?

- (a) OMM (b) MME (c) MM (d) ER

Ans-c

95. Excel formula cannot start with _____

- (a) + (b) - (c) * (d) =

Ans-c

96. Which of the following is an invalid arithmetic operator?

- (a) + (b) - (c) ÷ (d) ^

Ans-c

97. Which of the following is an invalid comparison operator?

- (a) > (b) < (c) <> (d) ≠

Ans-d

98. If cell A1 contains a number 100, then what will be the answer of =IF(A1<200, A1+10, A1- 10)?

- (a) 90 (b) 110 (c) 190 (d) 210

Ans-b

99. _____ icon is not available on a toolbox.

- (a) Form (b) Label (c) Text Box (d) Check Box

Ans-a

100. Prefix used for a Label is _____

(a) lab (b) lbe (c) lbl (d) lal

Ans-c