

	<b>Subject : Computer System and Applications Sem 5 QB MCQ</b>	
<b>Sr. No.</b>	<b>Question</b>	<b>Correct answer</b>
1	The exchange of information between computers is governed by a set of rules called _____.	Protocol
2	A byte consists of _____ bits.	8
3	The Transmission medium that carries the message is referred to as the _____.	Communication Channel
4	The base of hexadecimal system is _____.	16
5	Which of the following parameters is important for effective data transmission?	Timeliness, accuracy, delivery.
6	The most common coding system in use today is _____.	Unicode
7	What is the full form of ASCII?	American Standard code for Information interchange
8	Unicode is a _____ bits code for characters representation in a computer	16
9	The extended ASCII code system uses _____ bits for data representation.	8
10	_____ is/are essential for a computer network?	A resource, medium and protocols
11	The three most important goals of data communication are delivery at correct destination, accurate deliver and _____.	Timely Delivery
12	A protocol decides:	at what speed sender transmits the data, deal with errors, language for communication
13	Data is transmitted using light through a _____ cable.	Fiber optic
14	The fastest media is : _____	UTP
15	Of the following media, the one that will not be used for connecting devices between two different offices is _____	Infrared Pair
16	The rules for exchanging data between computers is called	Protocols
17	Of the following _____ is not a protocol.	OSI
18	Which of the following three layers of the OSI model are combines in the TCP model?	Session, Presentation and Application
19	Computers in a computer network are connected via _____	Either telephone or satellite channel or both
20	Which of the following layers is responsible for data compression?	Presentation
21	Message segmentation and reassembly is the task of which of the following layer?	Transport
22	Which of the following uses a beam of light or transmitting data?	Fibre optic cable
23	The network spanning a number of cities or countries or continents form _____	WAN
24	The acronym of UTP stands for :	Unshielded Twisted Pair
25	Coaxial cable can be run upto _____ meters	500
26	How many layers are used in OSI models?	7
27	Encryption and Decryption are responsibilities of which layer?	Presentation Layer
28	As, the data packet moves from upper layers to lower layers the headers are _____.	Added
29	The higher level protocols of FTP, SMTP and HTTP are contained in the _____ layer of TCP.	Application
30	Who controls the Internet?	No one in particular
31	Which of these is the fastest Internet account?	Broadband account
32	Which of these domains is restricted to qualified organisations?	.org
33	Web pages are developed by using:	HTML

34	The first part of a complete URL is the _____ needed to access the web resource.	protocol
35	Which protocol is used to send Email?	SMTP
36	What is the full form of URL?	Uniform Resource Locator
37	To match all the words in your search the Boolean _____ operator should be used.	AND
38	The function used to join the words is _____.	concat()
39	The function which gives the square root of x is _____.	SQRT(x)
40	The function used to get the remainder of x divided by y is _____.	MOD(x,y)
41	The function is used to convert letters to lower case is _____.	LOWER()
42	The function is used to convert letters to upper case is _____.	UPPER()
43	To select a database TAX the statement is _____.	Use TAX
44	To view structure of the table DEPT the statement is _____.	Desc DEPT
45	To make changes in the data already entered on the table we use _____.	Update and set
46	To view the names of the databases in MySQL we use _____	show databases
47	To indicate that the values in a column are positive we use _____.	Unsigned
48	The key which helps to uniquely identify each row of the table is called _____ key.	Primary
49	In the ALTER TABLE statement to change the name of the column we use _____ clause.	Change
50	delete from pay; statement will delete _____ the rows from the table pay.	ALL
51	A database contains one or more _____	tables
52	To indicate that there should be 5 integer and 2 decimal position we use _____.	decimal(7,2)
53	_____ temporal data type will update whenever a change is made in the data in the table.	Timestamp
54	The data type represented by TRUE or FALSE is called _____.	boolean
55	In the data type VARCHAR() data is stored as _____ length strings.	variable
56	The memory storage requirement of double() data type is _____ bytes.	8
57	The statement used to perform queries on the tables begins with _____.	select
58	The clause used to arrange the rows in the table is _____.	order by
59	To control which rows are displayed as a result of a query _____ clause is used.	Limit
60	To cancel the transaction and not save it we use _____.	rollback
61	To make changes in the structure of the existing table we use _____.	alter table
62	_____ is not an aggregate function.	Average()
63	The Query SELECT * FROM PAY; will display _____ columns from the table PAY.	All
64	When one query is written within another query it is termed as a _____.	sub query
65	To save the changes made as a result of a transaction the _____ clause is used.	commit
66	To not save the changes made as a result of a transaction the _____ clause is used.	rollback
67	The intersection of the 3 rd row and 2nd column in the display is referenced as :	B3

68	Which cell reference is invalid?	3WS
69	A workbook may consist of multiple :	worksheets
70	The last cell in an Excel worksheet is?	XFD
71	Which Toolbar will you use for quick, convenient, one-click access to frequently used Excel commands?	Quick access toolbar
72	Which copy feature provides the more comprehensive facility in copying cells?	Copy and Paste buttons
73	When you are typing a formula in a cell the first thing that must be entered is :	An equal sign
74	The result of a logical formula is :	a logical value TRUE or FALSE
75	The format for an absolute reference would look like ?	\$A\$1
76	To evaluate what a series of payments will be worth at some point in the future which of the following should be used?	FV
77	Which type of function calculates if an expression is true?	Logical
78	Which Function determines the payment needed each period to repay a loan?	PMT()
79	To easily select predefined functions in Excel, select the:	Function Wizard
80	Sorting means arranging data :	Alphabetically, numerically, chronologically
81	AutoFilter feature allows the user to :	display data that matches certain criteria
82	What pivot table toolbar button updates the data in a Pivot table or Pivot Chart report if the source data has changed:	Refresh Data
83	What is the result of =ABS(-4) ?	4
84	What is the result of =AVERAGE(10,11,14) ?	11.66
85	What is the result of =ROUND(29,-1) ?	30
86	What is the result of =ROUND(29,1) ?	29
87	What is the result of =FLOOR(8.5,1)?	8
88	Which function gives the current date in MySQL?	CURDATE()
89	Which function returns the systems current date and time in MySQL?	NOW()
90	Which function returns the remainder of the division of x by y?	Mod(x,y)
91	Which function returns the absolute value of x?	Abs(x)
92	Which function returns the square root of x?	Sqrt(x)
93	Which function returns the value of xy?	Pow(x,y)
94	What is the Full form of DDL?	Data Definition Language
95	What is the Full form of DML?	Data Manipulation Language
96	A database is a collection of _____ that is related in some way.	data
97	What is the full form of DBMS?	Database management system
98	Which command is used to delete a table?	drop table
99	_____ clause is used to filter the grouped data.	Having
100	_____ can be used to ensure that duplicate rows are not obtained as a result of the query.	Distinct