

TYBCOM SEM V ATKT EXAMINATION SEP 2020

Name of faculty- Mrs. Bhagyashree Amar Kulkarni

Class- TYBCOM

Sub-Computer System and application-I

Sem-5(ATKT)

No of questions-20

Date-15/09/2020

Marks-40

Timing-3:00pm to 3:30 pm

MOCK TEST PAPER

1)In _____ topology all the nodes are connected with a single cable.

- a) Bus b) Ring c) Star d) None of these

Ans- a

2) The base of the hexadecimal system is _____.

- (a) 2 (b) 6 (c) 10 (d) 16

Ans- d

3)To indicate that there should be 6 integers and 2 decimal positions we use _____.

- (a) UPPER()
(b) LOWER()
(c) MIN()
(d) MAX()

Ans-b

4) To view the names of the databases in MySQL we use _____.

- (a) Show Tables
(b) View Databases
(c) Show Database
(d) Show Databases

Ans- d

5)Internet Explorer is referred to as _____.

a) System Software b) Utility Software c) Browsers d) Internet tools.
Ans-c

6) Full form of HTTP is Hyper Text _____ Protocol.

a) Transfer b) Transport c) Terminal d) Transaction
Ans- a

7) The function used to convert upper case letters to lower case is _____.

a) DECIMAL(8,2) b) DECIMAL(6,2) c) DECIMAL(2,6)
d) DECIMAL(2,8)
Ans-a

8) To save the transaction we use _____.

a) Rollback b) Save c) Commit d) Return
Ans- c

9) The transmission medium that carries the message is referred to as the _____

a) Protocol b) gateway c) Communication channel d) Transport
Ans-c

10) To view the structure of the table DEPT the statement is _____.

(a) Desc Dept
(b) Decs Dept
(c) Dept Desc
(d) Show Dept
Ans-a

11) Data is transmitted using light through a _____ cable.

(a) twisted pair
(b) fiber-optic
(c) UTP
(d) coaxial
Ans- b

12) What is the central device in star topology?

(a) Router
(b) Bridge

- (c) Hub
- (d) Modem

Ans- c

13) The data type represented by True or False is called :

- (a) integer
- (b) date
- (c) char
- (d) boolean

Ans-d

14) What is the full form of URL?

- (a) Uniform Resource Library
- (b) United Resource Locator
- (c) Universal Resource Locator
- (d) Uniform Resource Locator

Ans-d

15) When one query is written within another query it is termed as a _____. (a) MINI QUERY

- (c) TIED QUERY
- (b) NET QUERY
- (d) SUB QUERY

Ans- d

16) Which of these symbols must appear in any email address?

- (a) '!
- (b) \$
- (c) @
- (d) #

Ans-c

17) The function which gives the square root of x is _____.

- (a) ABS(X)
- (b) SQRT(X)
- (c) SQR(X)
- (d) EXP(X, Y)

Ans- b

18) Terminators are used in _____ topology.

- (a) Bus
- (b) Ring
- (c) Star
- (d) Mesh

Ans-a

19) Which of the following is a valid way to express a range?

- (a) A1/A10
- (b) A1-A10
- (c) A1:A10
- (d) @A@1

Ans-c

20) Unicode is a _____ bits code for character representation in a computer.

- (a) 8
- (b) 16
- (c) 32
- (d) 64

Ans-b