

Smt.M.M.K COLLEGE OF COMMERCE AND ECONOMICS.

BANDRA-400 050.

YEAR :FYJC TERMINAL EXAM. TIME: 2HR. 30MIN. DATE: NOV.,2019.

Q:1 Fill in the Blank.

[5M]

- 1.Chrome is an _____ operating system.
2. Full form of ROM is _____
3. Abbreviation of GUI is _____
4. _____ is a collection of interrelated data.
5. "INT " is _____ type of Data type.

Q:2 TRUE OR FALSE (REWRITE THE SENTENCE)

[5M]

- A> Record is also called as a TUPLE.
- B> RDBMS is stands for Relational database management service.
- C> Categories of SQL Commands are DDL,DNL.DSL.
- D> LAN is difficult to setup.
- E> A Server is not meant for a network user to browse in internet or do spreadsheet work.

Q:3 Multiple choice questions (Select Any ONE correct answer)

[10M]

1. _____ is a larger area network and is the part of the telephone company Network that can provide a high speed DSL.
A>LAN B>MAN C> WAN D>HYBRIDE
2. _____ is a massive Network of Networks ,a Networking infrastructure.
A>WAN B>MAN C> Internet D> CSA
3. _____ is the study and practice of Environmentally sustainable computing.
A> GREEN Computing B> Internet of things C> Cloud Computing D> Machine Learning.
4. _____ is the delivery of computing services like servers, storage, databases, Networking ,Data Analytics and more.
A>Machine Learning B>Big Data C> Cloud Computing D> Block Chain
5. This is Linux command. _____
A> Ls B> dir C>chkdsk D> copy
6. _____ protocol is used for receiving E-mail from remote mail server. It doesn't maintain copy on the server.
A>IMAP B>SMTP C>POP3 D>DHCP.
- 7.This protocol breaks down the message into packets and sends them out into Network: _____
A>DNS B>DHCP C<TCP/IP D>HTTP

8. The example of Primary memory is _____
A> Hard Disk B> Internal memory of computer C> SSD D> Flash memory.
9. 1 Mega byte MB = 1024 _____
A> Gigabytes B> Killobytes C> Petabytes D> Terabytes.
10. _____ is a generic term used to describe computer programs.
A>Hardware B>software C>Middleware D> Operating System

Q:4 Multiple Choice Question(2 Correct Answer)

[10 M]

- A>Computer storage and Memory is often measured in _____ and _____
1> Terabytes 2>Megabytes 3> Gigabytes 4>Killobytes.
- B> There are two main ways to interact with computer.
1> Software 2>GUI 3> Hardware 4>CLI.
- C>Example of protocol are _____ and _____
1> IRC 2>SMTP 3> PDP3 4>TCP/OP
- D>TEXT class has _____ and _____ Data Type
1> CHAR 2>INT 3>VARCHAR 4>TIME()
- E>Example of SQL Command are _____ and _____
1> INSERT 2> DROP 3>DDL 4>DCL.

Q:5 Multiple choice question(3 Correct Answer)

[6M]

- A> Using SQL We can
1>Retrive data from a database
2>Compare Two data from different table
3>Execute queries against a database.
4>Create Views in a database
5>Move data from one record to other.
6>Multiply two or more data in Table.
- B> Various operating systems for Mobil phones
1>DOS 2> iOS 3>Opera 4>Asha 5>Blackberry 6> Mac OS.

PAGE 2

Q:6 MATCH THE FOLLOWING (REWRITE THE CORRECT PAIR)

[4M]

A	B
a> Linux.	1. Flash Memory.
b> ExaByte.	2. 1024 GigaByte
c> Primary Memory.	3. Cet.
d> TeraByte. TB	4. Computer Internal Memory.
	5. Open Source, Portable , Multiuser.
	6. 1024 PetaByte. PB

[10M]

Q:7 ANSWER BRIEFLY (ANY FIVE).

1. Explain cat Command with usage example
2. Explain Data Redundancy w.r.t. DBMS.
3. Explain Backup and Recovery w.r.t. DBMS.
4. Describe DML Commands and its use
5. Explain Foreign Key in brief.
6. Explain THREE types of Relationship in RDBMS Design.
7. Compare Data Vs Information. (Min 4)
8. Enlist Various IT Enabled Services. (Min 4)

A L L T H E B E S T