

**Model Paper “Introduction to Computer and Operating systems (DOS, Windows Desktop and Server)”**  
**For DIT Semester-I**  
**Annual Examination 2016 & Onward**  
**OBJECTIVE**  
**(PART-A)**

Roll No: \_\_\_\_\_

**Time: 20 Minutes**

**Marks: 10**

**Note:** This part is compulsory. It should be attempted on question paper and returned to the supervisory staff after the prescribed time. Cutting overwriting and use of led pencil is not allowed. Supervisory staff is required to attach it with the answer book.

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**Q.1 Choose the correct answer and encircles it.**

**1x10=10**

1. The process of typing the data through any input medium is classified as
  - a. Data preparation
  - b. Data typing
  - c. Data discussion
  - d. Data transmission
2. A peripheral which is used to accept data and send it to processing unit is called its
  - a) Input devices
  - b) Output devices
  - c) Data devices
  - d) Processing device
3. The new technology named 'LED' is abbreviation of
  - a) Light-emitting diodes
  - b) Liquid emitting displays
  - c) Less emitting diodes
  - d) Low emission displays
4. The 'RAM' stands for
  - a) Random access memory
  - b) Read access memory
  - c) Read arithmetic memory
  - d) Random arithmetic memory
5. The Central Processing Unit (CPU) consists of
  - a) Control unit
  - b) Arithmetic and logic unit
  - c) Main store
  - d) All of above
6. The place where the large amounts of data are stored outside the central processing unit is called
  - a) Backing store
  - b) Peripherals
  - c) Control unit
  - d) AL unit
7. The 'main store' of the central processing unit is also called
  - a) Main memory
  - b) Temporary memory
  - c) Immediate access store
  - d) Both a and c
8. The process to exit from computer by giving correct instructions such as 'EXIT' is classified as
  - a) Log in
  - b) Process out
  - c) Process in
  - d) Log out
9. The several programs run at the same time and storage is shared especially in
  - a) Microcomputers
  - b) Mainframe computers
  - c) Enquiry computers
  - d) Dump computers
10. What is the latest write-once optical storage media?
  - a) Digital paper
  - b) Magneto-optical disk
  - c) WORM disk
  - d) CD-ROM disk

**Model Paper “Introduction to Computer and Operating systems (DOS, Windows Desktop and Server)”**  
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**SUBJECTIVE**  
**(PART-B)**

Time: 2:10 Hours

Marks: 40

**SECTION-1**

**Q.1. Write the short answer to any Twelve (12) from the following questions: 2x12 = 24**

1. What is mean by GUI.
2. Define Drivers
3. What is mean by Internal commands
4. What is the use of Recycle Bin
5. How to save the Document in Computer
6. Define Data Processing
7. What is difference between Shut Down and Sleep
8. What is the short Key for CUT and UNDO
9. Which Type of Information you can get from Control Panel
10. How to change the Desktop Background
11. What is the short to minimize the window screen
12. What is Data Types
13. Define Hybrid Computer
14. What is Input and output Devices
15. What is mean by CU
16. Define High Level Language
17. Define Storage Types
18. What is the difference Between Data and Information.

**SECTION-II**

**Long Questions**

**Note: Attempt Any Two (2) Questions**

**8x2 = 16**

- Q.2. Explain the History of Computer
- Q.3. Explain Digital and Analog Computer
- Q.4. Explain Cloud Computing and Basic Services of Windows Server.

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