

Grade 10 | Operating System | MCQ Paper

1. A key function of an Operating System (OS) software is (2015)
 - 1) checking the spellings in a presentation.
 - 2) counting words in a document.
 - 3) managing hardware resources in the computer system.
 - 4) sending and receiving e-mail.

2. Which of the following is a direct function carried out as part of memory management in an operating system? (2016)
 - 1) Releasing memory when a task is completed
 - 2) Accessing the hard disk
 - 3) Organizing files in a folder
 - 4) Managing devices

3. Consider the following statements. (2017)
A - Managing the hardware
B - Providing User Interface
C - Providing Spreadsheet and Word Processing facilities
Which of the above are key services of an operating system?
 - 1) A and B only
 - 2) A and C only
 - 3) B and C only
 - 4) All A, B and C

4. When a new printer is connected to a computer, installing a special software is usually required for the proper functioning of the printer. What is this special software called? (2018)
 - 1) defragment
 - 2) device Driver
 - 3) file Manager
 - 4) task Manager

5. Which of the following is first activated, when a computer is switched on? (2018)
 - 1) Basic Input Output System (BOIS)
 - 2) disk partitioning tool
 - 3) operating system
 - 4) task manager

6. Which of the following contains only the tasks of an operating system? (2019)
 - 1) payroll management, process management, file management
 - 2) process management, database management, file management
 - 3) process management, memory management, database management
 - 4) process management, memory management, file management

7. Which of the following techniques can be used to increase the free space of a hard disk without deleting any existing files? (2019)
 - 1) compression of existing files on the hard disk.
 - 2) copying some files in the hard disk to a flash drive.
 - 3) formatting of the hard disk
 - 4) partitioning of the hard disk

8. Which of the following contains only the examples of operating systems? (2020)
 - 1) Android, Ubuntu, Windows 10
 - 2) Ubuntu, Windows 10, Windows Explorer
 - 3) Android, Windows 10, Windows Explorer
 - 4) Android, Ubuntu , Windows Explorer

9. Which of the following statement(s) is/are correct?

(2020)

A - A Graphical User Interface (GUI) provides the facility to use the mouse to execute the commands

B - WIMP stands for Windows, Icons, Menus and Pointer

C - A Command Line Interface (CLI) is more user-friendly compared to Graphical User Interface (GUI)

1) A only

3) A and B only

2) B only

4) All A, B and C



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