

## Nalanda College - Colombo 10

## **Unit Evaluation**

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Grade

10 Ir

Information and Communication Technology

Unit 05

## • Underline the most suitable answer.

- 1. Find the correct statement relevant to the basic function of a computer operating system.
  - I. Getting information by processing data.
  - II. Control the user.
  - III. Test the spelling and Grammar.
  - IV. Controlling the devices and function.
- 2. The software use to coordinate user and the hardware of a computer system is called .............. Software.
  - I. System

II. Application

III. Operating system

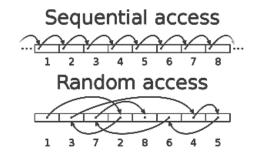
- IV. Utility
- 3. Which of the following is not a system software?
  - I. Operating system

II. Word Processing software

III. Language translators

- IV. Utility software
- 4. What is an Operating system?
- 5. Write the software classification
- 6. What is Utility software? and give some examples.
- 7. According to the functions what are the types of Operating systems? Give examples for each type.
- 8. Name the services of Operating system
- 9. Write down the names of the Operating system which uses the following file types
  - a. FAT 16
  - b. FAT 32
  - c. NTFS

- d. Ext4
- e. ReiserFS
- 10. Explain the following methods for accessing files
  - a. Sequential access
  - b. Random access



- 11. What are the different types of user interfaces provided by operating systems.
- 12. Describe following terms
  - a. Disk Partitioning
  - b. Disk Formatting
  - c. Defragmentation
- 13. Write the following file extension for respective file type

File Type	File Extension
Executable	
Word	
Excel	
Power Point	
Access	

- 14. What is the differences between File and Folder
- 15. How to create a folder on the Desktop
- 16. Write the differences between followings
  - a. Copy→ Paste and Cut→paste
  - b. File→Save and File→ Save As