



ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution



WORKSHEET - 13

Topic – Types of Software and Operating System

Subject: COMPUTER SCIENCE

Class - 11

F.M:15

Chapter: Software and Languages

Date: 08/07/2020

Choose the correct answer for each question:

[15 X 1 = 15]

1. _____ is a set of programs and related data that are used to give instructions to the hardware.
 - a) Software
 - b) Programming Language
 - c) Hardware
 - d) User
2. Which among the following is not an example of utility programs?
 - a) Virus scanners
 - b) Backup software
 - c) Disk defragmenters
 - d) Operating System
3. Which of the following is designed to control the operations of a computer?
 - a) Application Software
 - b) System Software
 - c) Utility Software
 - d) User
4. Which of the following is not an example of system software?
 - a) Language Translator
 - b) Utility Software
 - c) Communication Software
 - d) Word Processors
5. Which among the following is not an example of operating system?
 - a) MS Windows
 - b) Linux
 - c) MS Paint
 - d) Ubuntu
6. A person who designs the programs in a software package is called :
 - a) User
 - b) Software Manager
 - c) System Developer
 - d) System Programmer

7. _____ is designed to solve a specific problem or to do a specific task.
- a) Application Software
 - b) System Software
 - c) Utility Software
 - d) User
8. Examples of system software:
- a) Operating system
 - b) compiler
 - c) trace program
 - d) all of these
9. Dividing tasks so that the Operating System appears to multitask is dealt with under:
- a) Processor Management
 - b) File Management
 - c) Peripheral Management
 - d) Memory Management
10. Operating Systems will allocate sections of RAM to the processes as part of:
- a) Processor Management
 - b) File Management
 - c) Peripheral Management
 - d) Memory Management
11. They normally interact with the system via user interface provided by the application software.
- a) Programmers
 - b) Developers
 - c) Users
 - d) Testers
12. _____ serves as an interface between the user and the hardware.
- a) Operating system
 - b) compiler
 - c) trace program
 - d) all of these
13. Which among the following is not a function of operating system?
- a) It manages and controls all the hardware peripherals and coordinates them with other programs
 - b) It manages the primary memory
 - c) It provides security to the computer system.
 - d) None of these

14. The type of operating system that allows many users to take the advantage of computer's resources simultaneously.

- a) multi-tasking
- b) multi-user
- c) single-user
- d) none of these

15. Operating Systems need to manage system _____.

- a) Objectives
- b) Resources
- c) Electricity
- d) Restores

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