Class- 8 Subject- Computer Chapter- Operating System

Recapitulation

- 1) A Computer system is a combinations of Hardware and Software.
- 2) The software which are designed to control the operations of a computer system is called as System Software.
- 3) Application software are designed for one specific purpose.
- 4) An Operating system performs various functions such as starting a Computer Memory Management,

Resource Management, Process Management & Files and folders management.

- 5) CUI uses a command prompt to enter commands in the computers.
- 6) GUI provides icons, buttons, windows and menus on the screen to give commands to the computer.

A. Answer the following questions:-

- 1) What is an Operating System?
- 2) Define Command Prompt with it's Symbol
- 3) Why Command Prompt is not user friendly?
- 4) What is GUI?
- 5) Give 2 examples of GUI Operating System.
- 6) Name the new versions of GUI Operating System.
- 7) What is Booting?
- 8) Give 2 examples of multi-user Operating System.

B. Differences between:-

- 1) System Software and Application Software
- 2) GUI and CUI
- 3) Single user, Multitask and Single user Singletask.

C. Answer the following:-

- 1) Write the functions performed by an operating system.
- 2) What are the advantages of GUI over CUI?

Exercise from the Text Book:

Page No-9 (A), Page No-10 (B, C)