**NAME..................................................................................ADM NO..................... STRM...................**

**ELERAI MCK GIRLS’ SECONDARY SCHOOL**

**P. O. BOX 435**

**SULTAN HAMUD**

***Motto “Discipline and Hard Work for Excellence”***

**FORM I**

**COMPUTER STUDIES**

**CAT II**

**TERM III 2013**

**INSTRUCTION**

* *Answer* ***ALL*** *the questions in the spaces provided below each question*

1. What do you understand by the term computer software (1mk)
2. Differentiate between system software and application software (2mks)
3. Define the following terms: (2mks)
4. Directory structure
5. Path
6. Describe the role of operating system in;
7. Memory management (1mk)
8. Error handling (1mk)
9. Differentiate between multi-tasking and multi-user operating system (2mks)
10. Give three examples of Operating Systems (3mks)
11. State a function of a computer in the following areas
12. Supermarket (1mk)
13. Home (1mk)
14. Industry (1mk)
15. State any one advantage of a flat panel display over CRT monitor (1mk)
16. What is a plotter? State one area where it is used (1mks)
17. A storage disk has a capacity of 20GB, calculate its capacity in Megabytes (2mks)
18. What is the difference between a rewritable CD and a CD-ROM? (1mk)
19. Name any one characteristic of an impact printer (1mk)
20. Describe any one step that can be taken to prevent or reduce lower back pain (1mks)
21. What is the difference between a TUI and GUI operating system (2mks)
22. Write the following MS DOS commands in full
23. MD (1mk)
24. CD (1mk)
25. CLS (1mk)
26. State any two factors to consider when choosing an operating system (2mks)
27. State function of each of the following parts of a window
28. Title bar (1mk)
29. Menu bar (1mk)
30. What is a folder (1mk)
31. The following are some of the disk management you can do on a disk using an operating system. State the operation that is performed on a disk when the following commands are applied
32. Format (1mk)
33. Partition (1mk)
34. List down any two differences between Ms Dos and Ms Windows (2mks)
35. Name any two parts of a task bar (2mks)
36. Name any two application software you know (2mks)