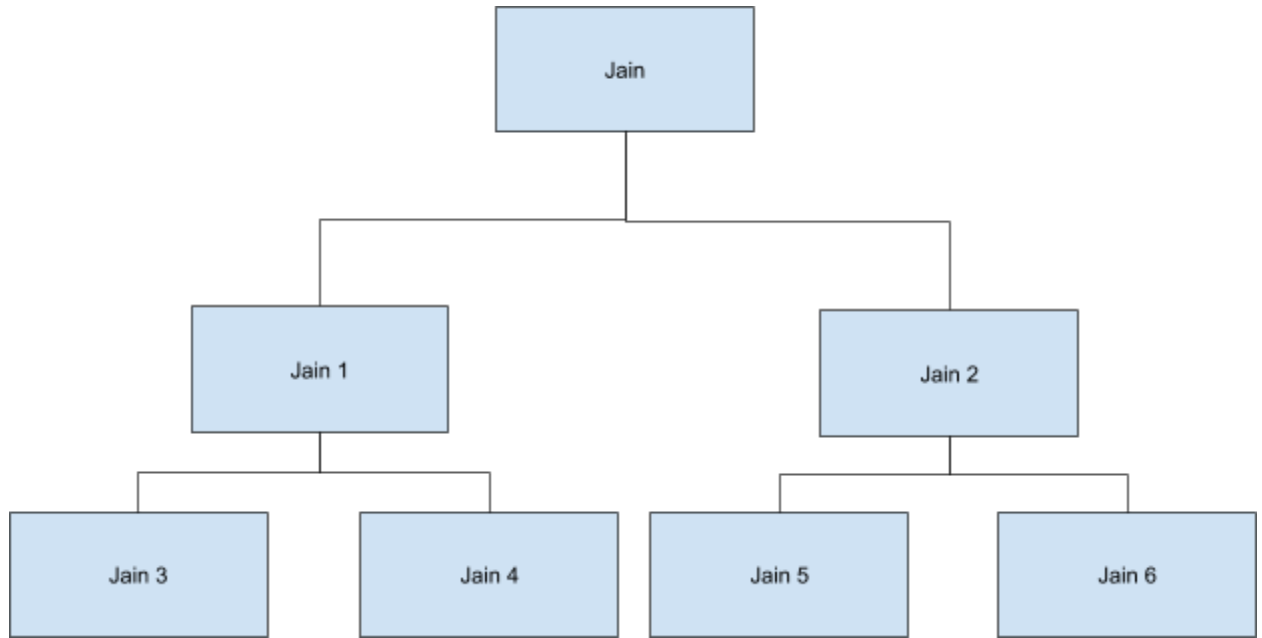




SCHOOL OF
COMPUTER
SCIENCE AND IT

Introduction to Linux

1. Write a short note on what do you mean by an Operating System?
2. Difference between a General Purpose OS and a Special Purpose OS.
3. Difference between a Single-user System and a Multi-user System.
4. Write a note on the file structure of a UNIX based system.
5. Write a note on the following versions of Linux:
 - a. Ubuntu
 - b. CentOS
 - c. Mint Linux
 - d. Kali Linux
 - e. Red-hat enterprise
6. Write a note on the following commands:
 - a. man
 - b. cd
 - c. ls
 - d. ls -a
 - e. cat
 - f. Touch
7. Install Linux on your system using VMware OR Virtual Box, and attach a screenshot of the installed OS to the document.
8. Create a directory with the following subdirectory.



9. Differentiate between a Windows OS and a Linux OS
10. What is the difference between a superuser and a user in a UNIX based OS?