



# Linux Syllabus

## SA -1 Content

- 1. Accessing the Command Line
- 2. Managing Files From the Command Line
- 3. Creating, Viewing, and Editing Text Files
- 4. Managing Local Linux Users and Groups
- 5. Controlling Access to Files with Linux File System Permissions
- 6. Monitoring and Managing Linux Processes

- 7. Controlling Services and Daemons
- 8. Configuring and Securing OpenSSH Service
- 9. Analyzing and Storing Logs
- 10. Managing Red Hat Enterprise Linux Networking
- 11. Archiving and Copying Files Between Systems
- 12. Installing and Updating Software Packages
- 13. Accessing Linux File Systems

# SA – 2 Content

- Using regular expressin wiht grep
- Creating and editing text files with VIM
- Scheduling future linux task's
- Managing priority of linux processes
- ACL – Access control list
- Managing SELINUX security
- Users and Groups

Thank You!