L. No.	TOPICS	Course Outcome Addressed
	Lesson Plan of Linux OS and Scripting	
1	Course Overview - Operating system - Functions - Types	CO1
2	Components of an Operating system - abstraction	CO1
3	Booting Process	CO1
4	Virtualization	CO1
5	File systems	CO1
6	Process - Process Control Block	CO1
7	Process Table	CO1
8	Process Application Memory	CO1
9	Scheduling Algorithms	CO1
10	Scheduling Algorithms	CO1
11	Inter Process communication	CO1
12	Inter Process communication	CO1
13	Process Synchronization	CO1
14	Deadlocks	CO1
15	File Management	CO2
16	user creation	CO2
17	inode	CO2
18	process management	CO2
19	Disk management	CO2
20	Networking Tools	CO2
21	Globbing	CO2
22	Regular expression	CO2
23	Regular expression	CO2
24	Scripting- constructs	CO2
25	Scripting - constructs - file operators	CO2
26	redirection - pipe	CO2

27	Scripting-grep	CO2
28	Scripting- grep	CO2
29	Scripting -sed	CO2
30	Scripting -sed	CO2
31	Scripting - awk	CO2
32	Scripting - awk	CO2
33	Python - Basic data types	CO3
34	Python - Constructs	CO3
35	Python - File handling	CO3
36	Python - Use Cases	CO3