



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT
(An Autonomous Institution, Affiliated to VTU, Belagavi)

DEPARTMENT OF MCA

ASSIGNMENT-1, MARCH – 2023

Course: Operating Systems

Course Code: 22MCA102

Semester: I

Max. Marks: 10 Marks

Last Date for submission: 31.03.2023

Staff: Dr. Aparna K

Instructions: 1. Answer all questions
2. Answers should be precise.

Q. No	Question	CO	K - level
1	Discuss any 10 file handling commands in Linux with syntax, examples, and description.	CO4	K3
<i>Course outcomes: At the end of this course students will be able to</i>			
1	Explore operating system concepts		
2	Apply the various OS Concepts		
3	Analyze the file concepts, memory management and disk scheduling techniques.		
4	Explore Linux features and commands		
5	Build shell scripts using Linux commands and language constructs		

K1 - Remember	K2 - Understand	K3 - Apply
K4 - Analyze	K5 - Evaluate	K6 - Create