

CSE, 5th Sem (2021 - 2025)
Course Name: Operating System Lab
Course Code: PCC-CS592



Date: 31/10/2023
Full Marks: 10
Time: 50 minutes

Practical Continuous Assessment -II
Set A

	Write set number on your copy.			
Q. No.	Answer all the questions	Marks	CO Mapping	BT Level
1.	Write programs in C to implement IPC using Named pipe, where the sender process will take a string in lower case, starting index and Number of characters as input. Then send them to the 2 nd process, which will extract the substring from the input string based on the starting index and number of characters. It will also convert the sub-string to all UPPERCASE and send the final string back to the sender, which will print it.	10	CO2, CO3, CO4	Apply