

CSE, 5<sup>th</sup> Sem (2021 - 2025)  
Paper Name: Operating System Lab  
Paper Code: PCC-CS592



Date: 29/08/2023  
Full Marks: 10  
Time: 60 Minutes

**Practical Continuous Assessment - I**  
**Set B**

	Write set number on your copy.			
Q. No.	Answer all the questions	Marks	CO Mapping	BT Level
1.	Write a shell script that sorts an array of integers using any well-known sorting algorithm <b>except</b> Bubble sort.	5	CO1, CO3, CO4	Apply
2.	Create a marks file (Employee.dat) containing five fields, NAME, ID, DESIGNATION, DEPT and SALARY. The field separator is ' '.  Write an <b>awk</b> script to print the employee name and id of all the employees of the Accounts department whose salary is greater than 15000/-.	5	CO1, CO3, CO4	Apply

