NAME OF THE PROGRAM: *CSE*	DEGREE: *B.Tech*
COURSE NAME: *Operating System*	SEMESTER: *5th*
COURSE CODE: *PCC-CS592*	COURSE CREDIT: *2*
COURSE TYPE: *LAB*	CONTACT HOURS: *4P*

Rubrics for Lab

Criteria / Score	Excellent (100%)	Good (80%)	Average (60%)	Poor (40%)	Absent (0%)	CO Mapping	PO PSO Mapping
1. Lab Participation	Students are able to identify the problem/ analyze the problem/Design the solutions and solve the problem applying various algorithms with appropriate test cases; students are able to include boundary conditions in the test cases; students are able to modify the program or design as per requirement of the outcomes from boundary conditions (if any).	Students are able to identify the problem/ analyze the problem/Design the solutions and solve the problem applying various algorithms with appropriate test cases; students are able to include boundary conditions in the test cases.	Students are able to identify the problem/ analyze the problem/Design the solutions and solve the problem applying various algorithms with appropriate test cases.	Student is not able to understand/analyze/design the problem or interpret the problem into specified language		CO1, CO2	PO1, PO2, PSO1, PSO2

2.	Effective utilization of the modern tools and their properties, compilers	Students are able to exploit the full potential of the tool/property/ topic under consideration for the specified language	Students are able to exploit the important features of the tool/property /topic under consideration for the specified language	Students are able to use specified tool/property/topic as per the problem requirement only under consideration for the specified language	Students are not able to use tool/property /topic under consideration for the specified language		CO3	PO5
3.	Individual or team work	Students are able to work effectively, sincerely and ethically as an individual or in a member of a team	Students are able to work ethically as an individual or in a member of a team	Students are able to work as an individual or in a member of a team	Students are not able to work effectively, sincerely and ethically as an individual or in a member of a team		CO4	PO9
4.	Documentation	Students will prepare effective documentation of lab classes mentioning problem statement, input-output, appropriate test cases with boundary conditions	Students will prepare effective documentation of lab classes mentioning problem statement, input-output, test cases	Students will prepare effective documentation of lab classes mentioning problem statement, input-output	Students will not prepare effective documentation of lab classes mentioning objective, input-output, test cases, boundary conditions		CO5	PO10