

RUBRICS FOR CONDUCTION OF EXPERIMENTS, VIVA-VOCE & JOURNAL EVALUATION

COURSE: MICRO-CONTROLLERS AND EMBEDDED SYSTEMS LABORATORY

COURSE CODE: 22CSL59

TO BE ATTACHED FOR ALL TEN EXPERIMENTS:

Criteria	Excellent (85% - 100%)	Good (70% - 84%)	Needs Improvement (50% - 69%)	Poor (Below 50%)	Marks Obtained
Conduction of Experiments (15)	All steps followed accurately, no errors, efficient use of time	Most steps followed accurately, minor errors, good use of time	Several steps followed, some errors, average use of time	Many steps missed, numerous errors, poor use of time	
Knowledge and Understanding (5)	Demonstrates excellent understanding and can answer all questions correctly	Demonstrates good understanding, minor gaps	Basic understanding, several gaps	Poor understanding, unable to answer questions	
Journal Completeness, Calculations, and Results with Graphs and Visuals (5)	All sections completed thoroughly and accurately, detailed and accurate calculations/results, clear and relevant graphs/visuals	Most sections completed with minor errors in calculations or visuals, well-documented	Several sections completed with some inaccuracies and basic documentation, graphs/visuals have issues	Few sections completed with several inaccuracies, poorly documented, missing or poorly constructed graphs/visuals	
Signature of the Faculty:		Evaluated on:		Total:	