

AIML Department SIT Pune
SY AIML 2024-28 Batch Sem-3
Rubrics for DPEDA Lab Project Phase-2 Evaluation

S.N.	Criteria	Excellent (4)	Good (3)	Fair (2)	Poor (1)	Weight	Marks
1	Problem Definition & Motivation	Clearly defines the problem with strong motivation and relevance to real-world or research context.	Problem is defined and relevant but lacks depth in motivation.	Problem is somewhat vague or lacks clear purpose.	Problem not clearly stated or irrelevant.	6.67	2
2	Literature Review / Background	Demonstrates deep understanding of prior work and explains how this project builds upon or differs from it.	Covers key related work; minor gaps.	Limited understanding of prior research.	No clear connection to existing work.	10.00	3
3	Data Understanding, Preprocessing and visualization	Dataset is well-described; preprocessing steps (cleaning, normalization, etc.) are justified and well-executed.	Dataset and preprocessing mostly clear; minor omissions.	Limited discussion of dataset or preprocessing .	Dataset not explained or preprocessing poorly handled.	16.67	5
4	Model Design & Methodology	Model choice is well-justified; methodology is innovative, rigorous, and clearly explained.	Model and methods appropriate; explanation mostly clear.	Model choice somewhat arbitrary or poorly explained.	Weak or inappropriate methodology.	20.00	6
5	Evaluation Metrics & results analysis	Results are clearly presented, appropriate metrics used (accuracy, F1, BLEU, etc.); evaluation is thorough.	Experiments reasonable; metrics mostly appropriate.	Evaluation limited or metrics not well-justified.	Weak experimental setup; unclear or incorrect metrics.	13.33	4
6	Presentation Quality & Delivery	Clear, confident, and engaging presentation; effective use of visuals and timing.	Good presentation with minor issues.	Presentation somewhat unclear or rushed.	Unclear, unstructured, or hard to follow.	16.67	5
8	Response to Questions	Answers are accurate, insightful, and demonstrate mastery of the topic.	Answers most questions confidently.	Answers partially correct or uncertain.	Unable to answer key questions.	16.67	5
Total Marks							30