

### Rubrics for Final Year Project Report

Criteria	Score - 8 to 10	Score - 4 to 7	Score - 1 to 3
Chapter # 01 Introduction  Weight: 10%	<ul style="list-style-type: none"> <li>The project's objectives are relevant, clearly and thoroughly stated.</li> <li>Project's motivation has been clearly established by relating the project to related work.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The motivation for pursuing the project, and the project objectives are clearly stated but miss some necessary details/information about previous related work.</li> </ul>	<ul style="list-style-type: none"> <li>The project's objectives are vaguely stated and hard to grasp/relate.</li> <li>The motivation of the project is irrelevant or vague.</li> </ul>
Chapter # 02 Literature Survey  Weight: 15%	<ul style="list-style-type: none"> <li>Prior work clearly refers to sources for theories, assumptions, quotations, and findings.</li> <li>Latest and complete References are mentioned (author, journal, volume number, page number, and year).</li> </ul>	<ul style="list-style-type: none"> <li>References to prior work about the problem were provided, but with limited clarity and missing context.</li> <li>All references are properly referred but majority of them are old/outdated.</li> </ul>	<ul style="list-style-type: none"> <li>Prior work is mentioned with little or no literature survey.</li> <li>References are poor, old, not up to date, unclear improper and not properly referred (incomplete, incorrect, too few etc.).</li> </ul>

Chapter # 03 Design (Systems Requirements /Specifications)  Weight: 20%	<ul style="list-style-type: none"> <li>Design approach is clearly described, with detailed explanation of the problem using state-of-the-art design models.</li> <li>Strong data/evidence provided, with design choices explicitly mentioned and justified.</li> </ul>	<ul style="list-style-type: none"> <li>Design approach is vaguely described, missing some necessary details (e.g., some key design model)</li> <li>Design choices are vaguely described, with incomplete data/ justification.</li> </ul>	<ul style="list-style-type: none"> <li>Design approach is unclear and inconsistent with any standard design model.</li> <li>No data or justification provided for various design choices made.</li> </ul>
Chapter # 04 Proposed Solution (Methodology, Implementation)  Weight: 20%	<ul style="list-style-type: none"> <li>Proposed solution is logical, justifiable and workable within the given timeline.</li> <li>Methodology is concise, to the point and thoroughly explained.</li> <li>Constraints of the project and the appropriate tools/techniques used in implementation are completely and thoroughly identified.</li> </ul>	<ul style="list-style-type: none"> <li>Proposed solution is somewhat logical and workable within the given timeline.</li> <li>Methodology explains the main points correctly but misses the details or is verbose.</li> <li>The main points in implementation are discussed with some constraints identified and appropriate tools/techniques are briefly discussed.</li> </ul>	<ul style="list-style-type: none"> <li>Proposed solution is illogical, unjustifiable and/or not workable within the given timeline.</li> <li>Methodology is vague, misses main points and/or irrelevant.</li> <li>The implementation misses some main points, and major constraints and/or tools/techniques are incorrectly identified/missing.</li> </ul>

Chapter # 05 Results and Discussion  Weight: 20%	<ul style="list-style-type: none"> <li>• Well formulated Experiments are performed to verify or refute claims made in problem statement.</li> <li>• A concise, related and detailed discussion of the results is given, leading to a irrefutable conclusion.</li> </ul>	<ul style="list-style-type: none"> <li>• Experiments are somewhat well designed but do not align well with the problem statement or test overall claims of project.</li> <li>• Somewhat related, but inconclusive discussion of the results is provided.</li> </ul>	<ul style="list-style-type: none"> <li>• Poorly formulated design and conduct of experiments.</li> <li>• Discussion is unclear, unrelated and/or illogical.</li> </ul>
Chapter # 06 Conclusion and Future Work  Weight: 10 %	<ul style="list-style-type: none"> <li>• Conclusion establishes a clear connection between the previous sections and logically concludes the main thesis argument.</li> <li>• Future work is interesting, related and clearly described.</li> </ul>	<ul style="list-style-type: none"> <li>• Vague conclusions drawn, possibly missing some links with previous sections.</li> <li>• Future work is somewhat related, and/or missing a clear and concise description.</li> </ul>	<ul style="list-style-type: none"> <li>• Illogical conclusions, incoherent with previous sections.</li> <li>• Future work is unrelated and not clearly described at all.</li> </ul>
Organization of Report  Weight: 5%	<ul style="list-style-type: none"> <li>• Report is well-organized rigorously following the template (e.g., correctly formulated TOC, figures, tables etc.).</li> </ul>	<ul style="list-style-type: none"> <li>• Report is adequately organized and somewhat consistent with the template.</li> </ul>	<ul style="list-style-type: none"> <li>• Report lacks an overall organization and inconsistent with the template.</li> </ul>
<p>* Similarity index for the report, checked by the supervisor before final submission, must be less than 19% (per HEC guidelines)</p>			