## **Kaavish Proposal Rubric**

	Unacceptable [0-60)	Acceptable [60-80)	Good [80-100]
Problem clearly defined	The problem/research question -Vaguely written; -Incoherent; - Description missing; no citation provided.	The problem/research question -Clearly stated; -Cited >=1 relevant authentic sources.	The problem/research question -Clearly stated with concise statement; -Cited >=3 relevant authentic sources.
Project relevance to society/real world	-Failed to demonstrate the applicability/need of the problem.	-Partially demonstrate the applicability/need of the problem.	- Demonstrates the applicability/need of the problem by showing research collaboration with external supervisor, industry or NGO etcClearly establishes a linkage to real problem
Novelty (Research)/ comparison to existing solution	-Failed to demonstrate knowledge of related work -No relevant or authentic references provided	<ul> <li>Cited &gt;=1 relevant authentic sources.</li> <li>Compared existing solution but does not address the shortcomings</li> </ul>	<ul><li>Cited &gt;=3 relevant authentic sources.</li><li>Proposed solution is contrasted with existing solution</li></ul>
CS contribution	<ul> <li>Proposed solution does not identifies the requirement of CS knowledge.</li> <li>Problem does not require CS solution or CS solution is not justified.</li> </ul>	- Advanced electives or equivalent areas of CS are shown to be needed.	- Demonstrates need of knowledge of various CS Areas or Apply concepts from advanced CS electives in depth.
Project scope and deliverables	- Scope is not defined justified in the given time frame -Deliverables Are not defined at all	- Deliverables are mostly not SMART or comprehensive.	-Deliverables are SMART And comprehensive (SMART: Specific, Measurable, Attainable, Realistic and timely)
Team formation	- Roles and responsibilities are vaguely defined Little or no synergy between team members -Relevant technical strengths are not	- Roles and responsibilities are reasonably well defined - Current technical deficiencies in the team are identified	- member roles & responsibility are clearly defined - Relevant technical Strengths and weaknesses of each team member are clearly stated

	defined or do not meet the project requirement.	and discusses how they will be addressed.	
Resources identified, Challenges	-Has no idea about the potential resources (datasets, computing time, hardware) required for the project and challenges/bottleneck they will face.	- Has identified possible resources needed but still has no clear solution for bottlenecks or challenges.	- Has very clear idea about the required resources (datasets, computing time, hardware) for the smooth execution of the project. Also identified challenges, bottlenecks with potential solutions.