

## Be with Engineering - 100 Team Selection

The top 100 teams are invited to participate in the two-day 'Be With Engineering' program, which encourages students to go through the entire 'idea-to-product' cycle. These Teams will be given funding up to Rs.2000 for their projects. Students in this program will be mentored by industry professionals and aspirant Engineers in developing impactful solutions to community challenges using the resources available on the Sahyadri campus.

The evaluation criteria that the SSTH 2024 evaluation team will use to select the Top 100 teams for Be with engineering Program from the pool of registered teams are listed below.

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Criteria	EXCELLENT	SATISFACTORY	EMERGENT				
	5	3	1				
Problem Clarity (C1)	The pain points of stakeholders have bee clearly understood and used to frame the proble statement.	problem has not been	understanding of the problem. The pain points				
Well-defined Problem statements (C2)	well articulated without ambiguity. It covers the	The problem statement is not well articulated and shows signs of ambiguit But it covers the main lepain point/s that the team is trying to solve.	The problem statements y. not well articulated and shows signs of ambiguity.				
ldea / Solution (C3)	Solution proposed car deliver significant improvement in the problems that are currently being faced a specified.	deliver some improvement in the problems that are	deliver minimal improvement in the problems that are				
Feasibility (C4)	The idea is practical, implementable, and convenient for stakeholders. (Worked around the constraints.	time to implement.  I (Constraints have bee	e Impractical solution. Does not take constraints into				



## **Grand Finale - Ideation Evaluation**

All the registered teams will be coming to Sahyadri College of Engineering and Management, Mangaluru Campus on 7 November 2024 and will be exhibiting their ideas through models or prototypes and will even demonstrate working projects in any field of science and technology. The evaluation criteria that the SSTH 2024 evaluation team will use to select the Winners of the event are listed below.

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CRITERIA	EXCELLENT	STRONG	SATISFACTORY	EMERGENT
	4	3	2	1
Problem statements (C1)	The idea does introduce a problem/issue.	The idea speaks about a relevant problem but not effectively.	i na maa chaake	
Presentation (C2)	Concisely summarizes the idea, information i relevant and pertinent.	The information given is adequate but the presentati is not relevant.	Information given i adequate but the presentation is no or relevant and not real-time.	
Innovation (C3)	A strong creative impact in design, implementation, and impact, developed innovative products, processe and ideas.	The idea has son creative or unique features.	There is an  ne innovation in the idea but may not be feasible.	No Innovation or perepetition.
Solution (C4)	Actively looks for and suggests solutions to problems.	Refines solutions suggested by others.	Does not suggest refine solutions, but is willing to try out solutions suggested by others.	It The solution is not in
Market reach (C5)		ge This idea has a ithuge market read but it is feasible.	This idea has the heast market reached but it is feasible.	