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**Mechanical Engineering Department**  
**Report on "Startup Idea Presentation"**

**Dt. 25/09/2025**

The Mechanical Engineering Department organized a Startup Idea Presentation for all students of the 5th Semester on 20/09/2025. The main objectives of the Event was to encourage students to develop innovative ideas, prepare project presentations, enhance their entrepreneurial mindset. All students were instructed to prepare their presentations based on the guidelines provided and present their concept in front of the scrutiny committee. The event began at 10:45 AM with the presence of faculty members and the departmental scrutiny committee. All participating students presented their startup ideas one by one in the allocated classrooms. Different groups presented a total 29 ideas. The scrutiny committee gave guidance for further improvement of their project and appreciated the efforts of students and encouraged them to make use of SSIP 2.0 policy for financial support, prototype development and incubation opportunities.

The scrutiny committee selected the projects "Plastic-Sand Block Machine", "Investigation on Single Basin Solar Still with Various Storage Materials to Enhance the Yield," "Investigation on Single Basin Solar Still with Various Sensible Heat Storage Materials to Enhance the Yield", "Energy Generation by Gym Treadmill" and "Air cooler using copper pipe & fan" for SSIP.

The "Startup Idea Presentation" event was successfully conducted. It provided valuable exposure to students and encouraged them to develop problem-solving abilities and entrepreneurial thinking. Such events play a crucial role in strengthening innovation culture within the department.





Glimpse of presentation