

JU ENGINEERING ENERGY HARVESTING INNOVATION LAB



Real-World Sustainable Energy Education

Mission

To educate and empower students with hands-on learning experiences in energy harvesting.

Foster a deep understanding of:

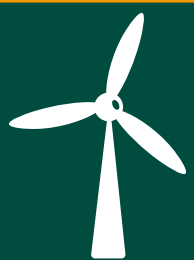
- sustainable technologies
- practical skills
- ethical responsibility

Prepare students to become leaders in the pursuit of a cleaner energy future.

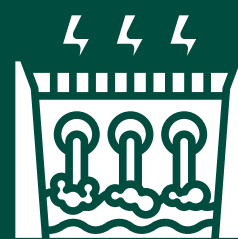
Vision

Empowering a generation of skilled and conscientious engineering professionals through:

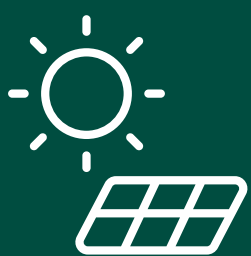
- an immersive energy harvesting lab
- cultivating a community passionate about sustainable practices
- design innovation
- practical application of energy harvesting concepts in real-world scenarios.



Wind Turbine Power



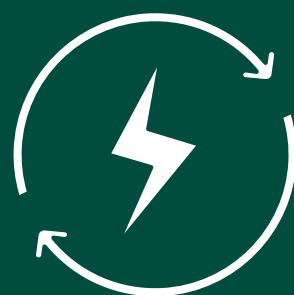
Hydroelectric



Solar Power Array



Human Power



Sustainability - Renewable Energy - System Integration