





BUILD RESILIENT INFRASTRUCTURE, PROMOTE INCLUSIVE & SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION





Relevance

Infrastructure development at the university is guided by a commitment to minimizing overall emission footprints by adopting water, energy and material efficient construction practices. These initiatives have resulted in the creation of a green, resource-efficient campus that aligns with sustainability goals. The institution is dedicated to building infrastructure that supports well-being while also being sustainable and resilient. Through CSJM Innovation Foundation, we are committed to foster spirit of entrepreneurship by providing hand-holding, mentoring, product/service development, pilot runs etc.




Current Interventions

-  Entire water nodes from supply to distribution of campus is monitored with IoT based smart water metering system to optimize the water consumption.
-  More than 30 startups are incubated with CSJMIF in various sector agnostic domains such as CleanTech, MedTech etc

Policy/Guidelines of the Institute

-  Treat and reuse of the grey and sewerage water
-  Optimize the water usage through AI enabled smart water monitoring systems.
-  Infrastructure development as per the IGBC guidelines.
-  Implementation of various policies to support the entrepreneurs and startup ecosystem.

Future Plans

-  The university has plans to enhance its solar power generation capacity, further advancing its commitment to renewable energy and reducing its carbon footprint.
-  Building a zero discharge campus by tapping every drop of rainfall and treat and reuse of wastewater.
-  Build the corpus to grant initial seed funds to the promising innovators.