



**Swami Keshvanand Institute of Technology, Management & Gramothan,  
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Approved by AICTE, Ministry of HRD, Government of India  
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**Name of the event:** KYC 3.0

**Date of the event:** 22 Dec. 2023

**Venue of the event:** 7F:EE-LAB 14 and terrace, Sir M. Visvesvaraya Block (Civil Block)



Glimpse/s of the event

**About the event:** The Institute of Engineers Student Chapter, Electrical Engineering Department, SKIT organized “Know Your College 3.0 – The Solar Power Plant Visit” (KYC 3.0) on Dec. 22, 2023, from 11:00 AM to 2:00 PM. This event will give you the insights of the Solar Power Plants installed in our institution. In this event 58 participants were registered. These participants were divided into different batches. The event begins from the Energy system lab (7F:EE-Lab14), here, faculty gave information about the solar power plant and solar energy to all the attendees. Students also got the knowledge about the various measurements in PV system. After getting the knowledge of all around PV system, students visited the 400 kW rooftop solar power plant at SKIT M&G, Jaipur. Here, Students got an insight about the construction of solar panel, energy produced by it, costing of panel, efficiency of panel, generation process of energy, types of solar plant installation, equipment used for better performance of panel, the connections being done, metering is being done, capacity of panel, benefits of solar panel and energy, measures taken for care of panel. This event was coordinated by Mr. Jinendra Rahul and Mr. Jitendra Singh; Technical support given by Mr. Banshi Lal.

**Name or contact number of event coordinator:**

Mr. Jinendra Rahul (9530098449) and Mr. Jitendra Singh (8949377089)