



**Swami Keshvanand Institute of Technology, Management & Gramothan,
Ramnagar, Jagatpura, Jaipur-302017, INDIA**

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Affiliated to Rajasthan Technical University, Kota
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Name of the event: “Expert Talk on Integrated Approach in Science and Technology for a Sustainable Future”

Date of the event: 28th February, 2022

Venue of the event: Webex Online at SKIT


IEEE **SKIT** **MTT-S**
MHz to THz Community

**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR**
IEEE-MTT Student Chapter


Celebrates
National Science Day

Theme: Integrated Approach in Science and Technology for a Sustainable Future
Title of Talk : **Harnessing Solar Energy for Sustainable Development**
Date: 28 February 2022 Time: 10:00 AM to 11:00 AM

Speaker


Dr. Minal Bafana
Professor and Head, Department of Physics
Convener, IPR Cell
Agrawal PG College, Jaipur

Faculty Coordinator: Dr. Shubhi Jain
Student Chapter Chairman: Mr. Harshal Nigam
Student Chapter Vice Chairman: Mr. Abhinandan Jain
Student Coordinators: Debopam Sinha & Priyanshu Lohar

Registration form link and QR code
 <https://forms.gle/4F7HqM6bhCqUsor19>

Glimpse/s of the event

About the event: To give the knowledge about the Solar Energy, Sustainability and benefits of the solar energy. Estimate the energy production from a solar panel array and compare the costs of electricity sources. Students were able to understand about solar power plant. Solar water pumping system, solar home lighting System and to determine the economic benefit of installing a solar array

Name or contact number of event coordinator:- Dr.Shubhi Jain
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