



JC Bose University Of Science & Technology, YMCA Faridabad

Renewable Energy India Expo 2022, Greater Noida, U.P.

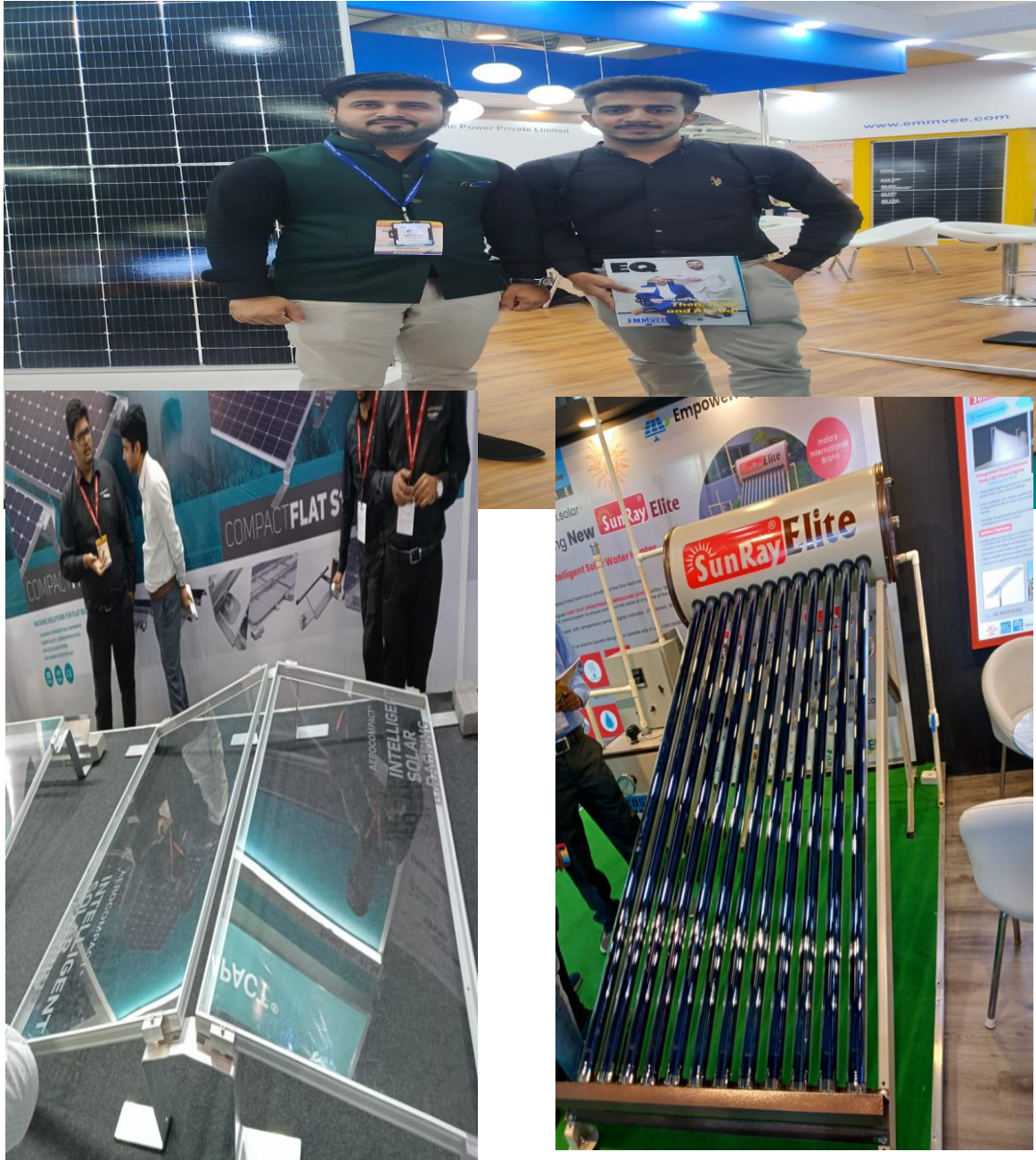
Name of department/ Section/ cell conducting the activity	B. Tech Electrical 7 th semester
Date of conduct	30 Sept, 2022
Activity Coordinator	Dr Anju Gupta , Dr. Rajesh Kumar Ahuja
Target audience:	25 students, 6 faculty members
Brief Description of the event	DATE- 30 Sept 2022 MODE OF TRANSPORT- College Bus NUMBER OF STUDENTS- 25 FACULTY NAMES- 1. Dr. Anju Gupta 2. Dr. Rajesh Kumar Ahuja 3. Mr. Atmaram 4. Mr. Pawan Kumar 5. Dr Rashmi Aggarwal 6. Dr Rachna Dhir

The main aim of this trip was to give exposure to the students about the upcoming technologies in the field of renewable energy. This trip was solely planned to provide knowledge to the students about the existing and new upcoming technology in floating solar, bifacial solar panels, EV Fast Charging Stations, Dual Axis Solar Tracker, and Solar



Inverters. During this trip, students visited various stalls and they were taught about on different concepts by various experts there. Students get a lot of exposure in the field of solar energy and also there were many new products present in the stalls in the expo and there were seen by the students for the very first time.





Outcome of the Trip-

The overall experience of this trip was very nice and knowledge full about latest technology. We enjoyed a lot as well as learnt and explore many new things. We are very thankful to the Department of Electrical Engineering for organizing this wonderful trip and we wish our department to organize such trip in future also.