



**Report on A Talk on “ENERGY, CLIMATE CHANGE & I”**

< Department of Electronics & Communication Engineering in Collaboration with Renewable Energy Club of School of Studies (Engineering & Technology), Guru Ghasidas Vishwavidyalaya Bilaspur >

Date of Event : June 22, 2022

Venue : School of Studies (Engineering & Technology), GGV Bilaspur

**Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.)**  
(A Central University)  
Under  
**Renewable Energy Club**  
School of Studies Engineering & Technology  
Organizing  
An Interactive Talk on  
**ENERGY, CLIMATE CHANGE & I**

**CHIEF PATRON**  
Prof. Alok Kumar Chakrawal  
Hon'ble Vice-Chancellor, GGV Bilaspur

**PATRON**  
Prof. Shailendra Kumar  
Registrar, GGV Bilaspur

**By**  
Prof. Chetan S. Solanki,  
Professor, IIT Bombay  
(Brand Ambassador of Solar Energy Govt. of MP)  
Solar Man of India or Solar Gandhi

**CONVENER**  
Prof. T. V. Arjunan  
Dean SoS (E & T)

**COORDINATOR**  
Mr. Manish Bhaskar  
Asst. Professor  
Dept. of Mechanical  
Engineering GGV Bilaspur

**COORDINATOR**  
Dr. Sandeep Dharmadhikari  
Asst. Professor  
Dept. of Chemical  
Engineering GGV Bilaspur

**COORDINATOR**  
Mr. Chandan Tamrakar  
Asst. Professor  
Dept. of ECE  
GGV Bilaspur

**COORDINATOR**  
Mr. Somnath Singroul  
Asst. Professor  
Dept. of IPE  
GGV Bilaspur

Date: - 22/06/2022  
Time: - 11:00 am  
Venue E-Class Room IT Building

*शुभकामनाएं  
Assistant Professor  
Elect. & Comm. Engineering  
Institute of Technology  
गुरु घासीदास विश्वविद्यालय  
कोनी, बिलासपुर (छ.ग.)*

< Brochure of A Talk on “ENERGY, CLIMATE CHANGE & I >

**Details of Event Proceedings**

Date (DD-MM-YYYY)	Details of the Session	Details of Resource Person	Number of Participants
22-06-2022	Discussion about global warming Climate change and reduce carbon emission after that he discussed about different ways to reduce carbon emission and use of solar energy in place of conventional energy resources	<b>Prof. Chetan S. Solanki</b> , Professor, IIT Bombay ( <b>Brand Ambassador</b> of Solar Energy Govt of MP, <b>Solar Man of India</b> or <b>Solar Gandhi</b> )	160



*A Brief Abstract of the Event:*

Renewable Energy Club of School of Studies (Engineering & Technology), Guru Ghasidas Vishwavidyalaya Bilaspur (Which includes Department of Mechanical Engineering, Chemical Engineering, Electronics & Communication Engineering and Industrial & Production Engineering) organized an Interactive Talk on “ENERGY, CLIMATE CHANGE & I” on 22<sup>nd</sup> June 2022. This workshop was well coordinated by the following faculties Mr. Manish Bhaskar Assistant Professor Mech. Engg., Mr. Chandan Tamrakar Assistant Professor ECE, and Mr. Somnath Singroul Assistant Professor IPE. **Prof. Chetan S. Solanki**, Professor, IIT Bombay (**Brand Ambassador** of Solar Energy Govt of MP, **Solar Man of India** or **Solar Gandhi**) delivers a talk on “ENERGY, CLIMATE CHANGE & I”. 160 Student participants from B.Tech Mechanical, Industrial & Production Engineering, Electronics & Communication Engineering, Chemical Engineering and faculty members were present in the talk. The session was hosted by Dr. Ganesh Prasad Shukla, Assistant Professor, Department of Industrial & Production Engineering. The inaugural session started with welcome address of Prof. T.V. Arjunan, Dean SoS (E &T) GGV Bilaspur, session ends with vote of thanks given by Mr. Bhushan Singh Gautam Assistant Professor Mech. Engg.

Interactive Talk on “ENERGY, CLIMATE CHANGE & I” ,started with discussion about global warming Climate change and reduce carbon emission after that he discussed about different ways to reduce carbon emission and use of solar energy in place of conventional energy resources ,he discussed concept of AMG (Avoid ,Minimize & Generate) related to energy utilization h interact with audience and suggest the ways to reduce energy demand in daily life after the talk he demonstrated Energy Swaraj Yatra Bus where all the appliances and utilities run on Solar energy storage





<Dr. Solanki Delivering Lecture on 22/06/2022>



< Demonstration of Energy Swaraj Yatra Bus on 22/06/2022 >