

IEEE – MVSR STUDENT BRANCH

Student Branch Code: 12161, School Code: 41329276

TECHNICAL TALK on "Renewable Energy Sources"

On 16th April 2018 a technical lecture was given by Mr.M.Raveendra Reddy on the renewable energy sources and the current scenario in India. The event was organised by Power and Energy Society of IEEEMVSRSB. The event took place in the EEE Department of MVSR Engineering College.

Student Branch Mentor:

Dr. Atul Negi, Professor, School of CIS, University of Hyderabad.

Student Branch Counsellor:

Dr. D.V. Hari Krishna Assoc. Professor, EEE Dept., MVSR Engineering College.

Student Branch Executive Committee:

J.NIKHIL VARUN RAJ- Chairman B.SAI SWATHI- Vice Chair AAKASH MOTORIA- Secretary K.SAI KOUSTUBHA DAS- Joint Secretary AKHILA JUTURU – Treasurer

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Student Branch Advisor:

Mr V. Ashwini Kumar, Assoc.Professor, IT Dept. MVSR Engineering College.

WIE Student Branch Advisor:

Mrs Dr. G. Kanaka Durga, Principal, MVSR Engineering College.

WIE Affinity Group:

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Technical Lecture

RENEWABLE ENERGY SOURCES –SOLAR, WIND&GAS POWER PLANTS- CURRENT SCENARIO IN INDIA

No of attendees: 64 Students

Venue: EEE Block, MVSR Engineering College

Mr Raveender Reddy, assistant professor, EEE department, MVSR Engineering College gave the lecture on RENEWABLE ENERGY SOURCES –SOLAR, WIND&GAS POWER PLANTS- CURRENT SCENARIO IN INDIA and brief discussion is made on the following topics:

Solar energy: Regarding solar panels, usage of them in household.

Wind energy: Regarding the wind turbines, wind power stations in India

Gas energy: About usage of bio gas in production of power and gas power plants in India were discussed.

The scope of renewable technology was more emphasised in the lecture. Some doubts of students regarding generation of power were cleared. Few facts and figures were also told the students.





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It was a great knowledge sharing lecture and practical approach of renewable energy was known from this lecture by the students.

REPORTED BY: IEEE-SB, MVSR.