



ಪಿಇಎಮ್‌ಸಿ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಅಡ್ವಾನ್ಸೆಡ್ ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್ ಸ್ಟಡೀಸ್

(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಸಂಯೋಜಿತವಾಗಿರುವ ಮತ್ತು ಸರ್ಕಾರದ ಸವಲತ್ತಿನಲ್ಲಿರುವ)

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"Invited Talk"

On

"Challenges with the renewable energy in 21st century"

By

-Ms.Gayathri Bhatt.

The Department of Physics organized an Invited talk on **"Challenges with the renewable energy in 21st century"** on 20th Nov 2019, 2.00PM at Seminar Hall for the students of B.Sc. The program was started with welcome speech and introduction of resource person by Ms. Vaishali, final year B.Com and Dr. K. Sailatha, Principal, PESIAMS presided over the function. Ms.Gayathri Bhatt, Head, Department of physics, Kumadvathi, First Grade College, Educated the students by giving a wonderful example about the need of renewable energy sources and challenges that the people are facing now a days by giving example of non conventional sources like Solar Energy, Wind Energy and Tidal Energies.

HODs and faculty members were also present. Ms.Veena R proposed vote of thanks on the occasion.

Objectives of the Guest Talk

The objective of the program was:

- To create awareness to the students regarding the use of renewable sources.
- To inculcate students to support for renewable sources over non renewable sources for the future of study.
- Disadvantages of the particular practices and how to overcome with the solution.
- Make students to think more and give more efforts about finding the alternatives for energy solutions.


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Ms. Gayathri Bhatt started the session by addressing the students and giving a brief introduction about the importance of renewable sources and the need of them over what we are having now for the power and other dependence. She explained how renewable energy sources replenish themselves naturally without being depleted in the earth they included Bioenergy, hydropowers, geothermal energy, solar energy, wind energy, ocean energy. The risk involved with increasing efficiency of renewable sources, present challenges to increase the use of renewable sources. The objective was to expose students to real life necessity of renewable sources. Importance of solar power and wind Energy other types of energies. How many percent of those will be getting successful and what are future plans. She explained about bladeless wind turbines and how that will going to help when India invested for that and what are the difficulties in the investment.

Learning outcome

- Challenges regarding non conventional and solutions for those.
- This talk removed the ambiguities, doubts and confusions regarding the topic and made students to think more progressively about renewable sources.

The session was interactive and good.




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List of Students (I B.Sc) Participated in program 2019-2020

Sl. No	Name of the Student
1	ABHISHEK G
2	ANKITHA ANIL
3	ANVITHA N
4	ARBIYA
5	BHOOMIKA G.S
6	CHANDANA C
7	GOWTHAM S.R
8	HARISH Y
9	HARSHINI M PATIL
10	HUSNA SANIYAN
11	LILIAN RAMOLA
12	MANJUBHARGAVI C
13	MITHUN G.U
14	NASEEBA KHANUM
15	NAVYA D
16	PAVANKUMAR K.T
17	PRAJWAL SINGH G
18	PRAJWALA K.S
19	PUNITH S
20	SANDHARSHINI J NAYAKA
21	SANKALPA K
22	SINCHANA M SHET
23	SINCHANA N
24	YASHASWINI S
25	SUNIL NAYAK A

25 students of B.Sc participated

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