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(Sponsored by Sri Balaji Educational and Charitable Public Trust)

Pondy - Cuddalore Main Road, Kirumampakkam, Puducherry - 607 403.

Date: 06.01.2023

From

Head of the Department,

Dept of Electrical & Electronics Engineering,

Rajiv Gandhi College of Engineering & Technology,

Puducherry-607403.

To

The Principal,

RGCET.

Puducherry-607402.

Respected sir,

Sub:- Requesting permission to conduct One day seminar on Energy Conservation day on 12.01.2023- Reg.

As a part of Energy Conservation Day on 12.01.2023, the department of BME, EEE and MECH have planned to celebrate it in a grand manner and to conduct a seminar on "Need for Energy Conservation" in association with RGCET Student Chapter-BEM. In this regard, we request your kind permission to conduct the same.

Thanking You



Yours Sincerely,

5/1/202

HEAD OF THE DEPARTMENT

Electrical & Electronics Engg.
Rajiv Gandhi College of Engg. & Te.: .

Pudacherry-507 403

Dr. E. VIJAYAKRISHNA RAPAKA

B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (HT Madras) M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I., PRINCIPAL



RAJIV GANDHI COLLEGE OF ENGINEERING AND TECHNOLOGY

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2023 - 2024 (EVEN SEM)

No: RGCET/EEE/Circular/2022-23

Date: 07.01.2023

CIRCULAR

We are excited to inform you about a one-day seminar on "Need for Energy Conservation" on 12.01.2023, organizing exclusively for our II, III & IV-Year students. This Seminar is designed to provide adequate awareness and importance of energy conservation for the future.

Chief Guests Details:

Dr. B. Radjaram

Chairman, IEIPSC, Puducherry State Centre

Er. D. Shanmuga Vadivel

Committee Member, IEIPSC, Puducherry State Centre

Venue: Seminar Hall

Er. S. Thirougnaname

Honorary secretary, IEIPSC, Puducherry State Centre

Er. Ganesan Subramanian

Committee Member, IEIPSC, Puducherry State Centre

All are invited

Copy to:

- 1. The Principal
- 2. All Dept HODs
- 3. Circulate to all Faculty Members and EEE students
- 4. Notice board / file



HOD/EEE

MEAD OF THE DEPARTMENT Electrical & Electronics Engg. Rajiv Gandhi College of Engg. & Tech...

Puducherry-607 403

Dr. E. VIJAYAKRISHNA RAPAKA
B.Tech. (Mech.), M.Tech. (Energy), Ph.D. (IIT Madras)
M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I.,
PRINCIPAL

Invitation

THE INSTITUTION OF ENGINEERS (INDIA)

8

Puducherry RGCET STUDENT CHAPTER - BEM

(Department of Biomedical Engineering, Electrical and Electronics Engineering & Mechanical Engineering)

Rajiv Gandhi College of Engineering and Technology

cordially invites you to the celebration of

ENERGY CONSERVATION DAY

on 12th January 2023 @ 10.30 am in Seminar Hall

Shri .M.K. Rajagopalan

Chairman, Sri Balaji Educational & Charitable Public Trust will preside over the function

Dr. B. Radjaram

Chairman,IEIPSC will Inaugurate and distribute the prize

Dr.S. Thirougnaname

Honorary Secretary, IEIPSC

Er.D. Shanmuga Vadivel

Committee Member, IEIPSC

Er. Ganesan Subramanian

Committee Member, IEIPSC

Dr. E. Vijayakrishna Rapaka

Principal,RGCET
Will offer Felicitations

Dr. K. Ayyappan

Vice-Principal, RGCET



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B. Tech. (Mech.), M.Tech. (Energy), Ph.D. (IIT Madras)
M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I.,

Rajiv Gandhi College of Engineering & Technolog

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ALL ARE WELCOME BY
IEI ORGANISING COMMITTEE - RGCET



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SEMINAR SCHEDULE

Course Name	NEED FOR ENERGY CONSERVATION					
Resource Person (s)	Dr. B. Radjaram, Er. S. Thirougnaname, Er. D. Shanmuga Vadivel & Er. Ganesan Subramanian					
Date	12.01.2023					
Course Offered to	Dept.: EEE Year: II, III &IV Sem: III, V&VII					

Date / Day	Time	Topic Covered	Speaker
	9.00 AM _ 10.00 AM	Welcome Address	Dr.E.Vijayakrishna Rapaka
	10.00AM _10.45 AM	Introduction to Energy Conservation	Dr. B. Radjaram
	10:45 AM -11:00 AM	Tea/ Coffee Break	
	11:00 AM - 11:30 AM	Energy Audits and Assessments	Er. S. Thirougnaname
30.12.2021	11:30 AM - 12:00PM Energy-Efficient Technologies and Practices		Er. D. Shanmuga Vadivel
	1:00 PM - 1:45 PM	Lunch Break	
	1:45PM - 2:30 PM	Policy and Regulations on Energy Conservation	Er. D. Shanmuga Vadivel
	2:30 PM - 3:00 PM	Successful Energy Conservation	Er. S. Thirougnaname
	3:45 PM - 4:00 PM	Certificate Distribution and Closing Remarks	Er. D. Shanmuga Vadivel Dr.I.Sundari

Event Co-ordinator



B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT I M.I.S.T.E., F.I.I.P.E., M.C.S.II PRINCIPAL

Head of the Department - Culdalore Main Road *IEAD OF THE DEPARTMENT, Puducherry - 607

Electrical & Electronics Engg. Rajiv Gandhi College of Engg. & Teal... Peducherry-607 403



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SEMINAR REPORT

Date: 19.01.2023

"NEED FOR ENERGY CONSERVATION"

Event Date: January 12, 2023

The Department of Electrical and Electronics Engineering conducted a one-day seminar on "Awareness of Energy Conservation on January 12, 2023. The event coordinator of the session is Mr. Sivakumar (Assistant Professor (Sr. Gr) of the Dept. of EEE). The sessions were conducted by Dr. B. Radjaram, Chairman, IEIPSC, Puducherry; Er. S. Thirougnaname, Honorary Secretary, IEIPSC, Puducherry; and Er. D. Shanmuga Vadivel, Committee Member, IEIPSC, Puducherry. A total of 39 students belong to the EEE department are participated and benefited.

The seminar on energy conservation practices successfully achieved its objective of educating and empowering participants with knowledge and strategies for effective energy conservation. The event fostered a collaborative environment for learning and networking, and the feedback indicates a high level of satisfaction among the participants.

Increase the duration of interactive workshops to allow more in-depth discussions and plan development. Include more case studies and real-world examples to illustrate the impact of energy conservation practices. Provide follow-up resources and support for participants to implement energy conservation plans. and The organizers would like to thank the speakers, participants, and sponsors for their contributions to the success of the seminar. Special thanks to the management of RGCET for hosting the event.

I - Sundan' Event Co-ordinator Opportment Compartment Compart

Dr. E. VIJAYAKRISHNA RAPAF B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Mad M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C. PRINCIPAL Raily Gandhi College of Engineering & Technol

Raily Gandhi College of Engineering & Technol Head of the Department and Puducherry - 607 4

HEAD OF THE DEPARTMENT Electrical & Electronics Engg. Rejiv Gandhi College of Engg. & Too ... Pudusherry-60



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A One-day seminar on "NEED FOR ENERGY CONSERVATION"

ENROLLED STUDENTS LIST

SI. No.	Register No	Name of the Student	Year of Study
1	19TE0201	AGATHIAN S	IV
2	19TE0202	ARAVIND RAJ D	IV
3	19TE0204	JAYAGOVINDHAN G	IV
4	19TE0205	KEERTHIVASAN S	IV
5	19TE0206	MADHAVAN S	IV
6	19TE0207	MURALI DHARAN S	IV
7	19TE0208	PADMA PRIYAN M	IV
8	19TE0209	SIVAPRAKASH S	IV
9	19TE0210	SIVAPRATHAP S	IV
10	19TE0211	THEEVATH R	IV
11	19TEL001	ARAVINDH.M	IV
12	19TEL003	HARISH KUMAR T	IV
13	19TEL004	KEVIN K	IV
14	19TEL005	SANJAI A	IV
15	19TJ0088	MUHAMED HASAN M	IV
16	20TE0051	AJAI P	III
17	20TE0052	KISHOR P	III
18	20TE0053	SANTHOSHKUMAR C	III
19	20TE0054	SUGANTHANESWARAN V	III
20	20TE0055	YOGANATHAN N	III
21	20TEL001	AJITHKUMAR R	III



Dr. E. WJAYAKRISHNA RAPAKA B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras, M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I.,



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22	7 20751 002		
22	20TEL002	BHUVANESH M	III
23	20TEL003	DHANUSURYA T	III
24	20TEL004	JAFER ALI M	III
25	20TEL005	KADIRVASAN R	III
26	20TEL006	LOGESHWARAN S	III .
27	20TEL007	MOHAMAD AMIR RASHID SHEIKH	III
28	20TEL008	ROHIT VALSARAJ	III
29	20TEL010	SIVARAMAN S	III
30	21TE0001	ASHVIN E	II
31	21TE0002	JEEVANANDHAM S	II
32	21TE0005	SANTHOSH V	II
33	21TE0006	VELUMURUGAN S	II
. 34	21TEL001	AKASH A	II
35	21TEL002	DEVAKUMAR A	II
36	21TEL003	JAYASUDHAN P	II
37	21TEL004	MADHAVAN M	II
38	21TEL005	SANTHOSH K	II
39	21TJ0022	PRAVEEN S	II

I. Seerdow Event Coordinator

EGE OF ENGINE



MEAD OF THE DEPARTMENT
Electrical & Electromics English
Anily Gandhi College of Frag. 8. Factors
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RAJIV GANDHI COLLEGE OF ENGINEERING AND TECHNOLOGY Kirumambakkam, Puducherry- 607403

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Feedback Form

Cours	e Title:			
Date:		Venue:		
Name:		Reg. No:		Year/Sem:
DESIG	N OF THE SEMINAR			
A. B.	The contents met with your expectations	u? Y/N		
C.	1. Strongly disagree 2. Disagree The lecture sequence was well planned	3. Neutral	4. Agree	5. Strongly agree
D.		3. Neutral te examples	4. Agree	5. Strongly agree
E.	1. Strongly disagree 2. Disagree The level of the seminar was too high	3. Neutral	4. Agree	5. Strongly agree
F.		3. Neutral	4. Agree	5. Strongly agree
	1. Strongly disagree 2. Disagree The seminar exposed you to new knowleds	3. Neutral	4. Agree	5. Strongly agree
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В.	The teaching aids were effectively used	3. Neutral	4. Agree	5. Strongly agree
C.	1. Strongly disagree 2. Disagree The material handed out was adequate	3. Neutral	4. Agree	5. Strongly agree
	1 0 - 1 1:	3. Neutral	4. Agree	5. Strongly agree
		3. Neutral	4. Agree	5. Strongly agree
E.	Were objectives of the seminar realized?	Y/N		
F.	Please give overall rating of the course			
	90% - 100% () 60% - 70% ().			
	80% - 90% () 50% - 60% ()			
	70% - 80% () below 50% ()			

Signature





Dr. E. VIJAYAKRISHNA RAPAKA
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

		eedback					
Course Title: Nood for Energy Conservation Date: 12/1/2023 Venue: Sominar Hall Name: B Velumungan Reg. No: 21760006 Year/Sem: III							
Date:	12/1/2023	Venue:	Sominar	Hall			
Name:	B Velamurugan	Reg. No	: 21TE000	Year/Sem:	W W		
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E.	The level of the seminar was too high			,			
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C.	The material handed out was adequate 1. Strongly disagree 2. Disagree	3. Neutral		5. Strongly agree			
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Signature



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Kirumampakkam, Puducherry - 607 402.



RAJIV GANDHI COLLEGE OF ENGINEERING AND TECHNOLOGY Kirumambakkam, Puducherry- 607403

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

	<u>F</u>	<u>eedback Fo</u>	rm		
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F.	Please give overall rating of the course				
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Signature

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

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	12-01-2023		Venue: Jo	onservation minar hal	À	
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F. Please give overall rating of the course

90% - 100% () 60% - 70% (.)

80% - 90% () 50% - 60% ()

70% - 80% () below 50% ()

Signature

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Energy conservation day celebrated on 12.01.2023 with the chief guest Dr.B. Radjaram along with committee members attended the function.



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