

SSM Institute of Engineering and Technology, Dindigul

Dindigul – Palani Highway, Dindigul – 624 002

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NAAC)

Department of Electrical and Electronics Engineering

and

ELITE Association

organizes

One day Seminar on Energy Conservation and Management

Date: 28th March, 2022

Time: 10.30 a.m. – 12.45 p.m.

Venue: Seminarhall-1

Guest Speaker



Mr.S.Sivakumar

External Faculty, PCRA

(Petroleum Conservation Research Association)

Coimbatore

Registration Link: <https://forms.gle/oEChqXx4yBPHyWVJ8>

Student members

Mr.J. Viswakshenan (IV year/EEE)

Mr. S.Robin Nicholas (III year/EEE)

Ms. P.Reshma (III year/EEE)

Mr. U..Dineshkumar (II year/EEE)

Mr.D.Manoj

Asst. Professor/EEE

Dr.G.Mohanbabu

Professor & Head EEE

Dr.D.Senthil Kumaran

Principal

ALL ARE INVITED



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Euttathupatti Village, Sindalagundu (Po),

Palani Road, Dindigul - 624 002.

From

Mr.D.Manoj,
Assistant Professor/EEE,
SSMIET,
Dindigul.

To

The Principal,
SSMIET,
Dindigul.

Through,

The HOD
Department of EEE
SSMIET,
Dindigul

Respected Sir,

Sub: Seeking a permission to conduct one day seminar on "Energy Conservation and Management" -reg..

It is bring to your kind notice that department of EEE is planned to organize a one day seminar entitled as **"Energy Conservation and Management"** on 28.03.2022 for our third year students. Mr.S.SivaKumar, External faculty of Petroleum Conservation Research Association (PCRA) Coimbatore has given consent to share his valuable experience and thoughts to our students. So we request you to give permission to organize the program. Kindly do the needful.

Thanking you

Dindigul
18.03.22

Yours truly,

(D.Manoj)

PRINCIPAL



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (Po),
Palani Road, Dindigul - 624 002.

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL

Sindalagundu post, Dindigul-624002, Tamilnadu. Ph:0451-2443800.

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

SEMINAR ON ENERGY CONVERSION AND MANAGEMENT

ATTENDANCE SHEET

S.NO	NAME OF THE STUDENT	YEAR	SIGNATURE
1	V.DHILIP LAKSHMAN	I	V.Dhili
2	S.VINOTH KUMAR	II	S.Vin
3	A.MANOJ KUMAR	III	A.Man
4	R.MUTHUKUMAR	III	R.Muthu
5	G.SHANTAR GAJESH	IV	G.Shan
6	K. KESAVAN	IV	K.Kes
7	A.Maria Leo Arul	IV	A.Maria
8	A.S. BALA KUMARAN	IV	A.S.Bala
9	P. Arun kumar	IV	P.Arun
10	S. Robin Nicholas	III	S.Robin
11	T. Suresh seshan	III	T.Suresh
12	P.M BALAJI	II	P.M.Balaji
13	D.SHAAN KARAN	I	D.Shaan
14	A.Thiruth David	I	A.Thiruth
15	N. Karthikumar	I	N.Karthi
16	T. PRAKASH	II	T.Prakash
17	K.PATEK MANT	II	K.Patek
18	E. RISHIKARAN	II	E.Rishi
19	A-Akash	IV	A.Akash
20	M. Suresh prakash	II	M.Suresh
21	R. Sharmugavel	II	R.Sharmu
22	R. Arul nitha kumar	II	R.Arul
23	J. ESHWAR	III	J.Eshwar
24	M. Mouna Jothi	III	M.Mouna
25	K. Sri Varshan	III	K.Sri
26	G. Sharan Kumar	II	G.Sharan
27	S. Sureshbabu	III	S.Suresh
28	M. Rameshbabu	III	M.Ramesh
29	P. Sargil	IV	P.Sargil
30	G. Mohammed Farith	III	G.Mohammed
31	J. Viswan	III	J.Viswan
32	S. Mohan kumar	I	S.Mohan
33	V. Vignesh Praveen Kiron	III	V.Vignesh
34	A. Jeyapara Dhandi	II	A.Jeyapara
35	Manesh M	II	Manesh

(Handwritten signature)



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Peiari Road, Dindigul - 624 002.



PETROLEUM CONSERVATION RESEARCH ASSOCIATION

SOUTHERN REGION



INSTITUTIONAL TRAINING PROGRAMME - Attendance Sheet

Ref: 210

Name of Faculty	No. of Participants	
	E-mail Address	
Address where ITP conducted		

Mobile No./Landline No:

S. No.	Name of the Students/Employees	Department and Designation	E-mail ID	Mobile No.	Signature
1	S. Vinodh kumar	EEE - II	vkvinodh3303@gmail.com	9385195236	S. Vinodh kumar
2	A. MANOJ KUMAR	EEE - III	amanoj.kumar1606@gmail.com	8610087426	A. Manoj Kumar
3	V. DHILIP LAKSHMI	EEE - III	dhilip.lakshmi@gmail.com	9597498007	V. Dhilip Lakshmi
4	R. MUTHUKUMAR	EEE - III	muthudinesh123mk@gmail.com	9566384525	R. Muthukumar
5	T. PRAKASH	EEE - IV	Prakashthangavel150703@gmail.com	8523971579	T. Prakash
6	K. RAJESH MANT	EEE - III	mantmuthumangar@gmail.com	7397553592	K. Rajesh Mant
7	R. RISHIKARAN	EEE - III	rishikaran33@gmail.com	9894495729	R. Rishikaran
8	A. Akash	EEE - III	kuttajakash44@gmail.com	6883452808	A. Akash
9	R. Arul nithish Kumar	EEE - III	arulnithishkumar25@gmail.com	6383263291	R. Arul nithish Kumar

Record data sheet should also be attached along with the bill

Name & Signature of Department Head

Signature of Faculty

[Signature]

Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)
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Palani Road, Dindigul - 624 002.





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SOUTHERN REGION

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Name of Faculty:	E-mail Address
Address where ITP conducted :	

Mobile No./Landline No:

S. No.	Name of the Students/Employees	Department and Designation	E-mail ID	Mobile No.	Signature
1.	V. Dinesh Kumar	EEE / Student Today	dineesh92002@gmail.com	9566882860	U. D. B.
2.	Monesh M	EEE / student	monesh022002@gmail.com	8838889643	MD
3.	V. V. V. Pradeep Kumar	EEE / 1st year	Vinith Vincent 2002@gmail.com	8810119154	W. S. R.
4.	J. Viswa	EEE / III year student	Viswaaj24@gmail.com	9150203150	S. P. S.
5.	K. Bharath Kumar	EEE / III year student	Bharathkumar@gmail.com	9092611030	R. S. R.
6.	G. Mohammed Jarith	EEE / III year student	jarith143@gmail.com	9344257792	MD. S. S.
7.	P. Shagi	EEE / III year student	ShagilPeriyasami@gmail.com	7904462947	Shagi P.
8.	M. Brannatharan	EEE / III year student	Brannatharan2002@gmail.com	9894038579	M. S. S.
9.	S. Sivarubramani	EEE / III year student	Siva052871@gmail.com	8110052871	S. S. S.
10.	K. Sri Varshan	EEE / III year student	Sreevarshan11092001@gmail.com	8751750318	K. S. S.
11.	G. DHEEPA KUMAR	EEE / III year student	cheerinkumar17@gmail.com	6380848754	G. S. S.
12.	J. ESHWAR	EEE / III year student	Jeshwar02@gmail.com	9361622121	J. Eshwar.
13.	m. moona Jothi	EEE / III year student	Jothi571449@gmail.com	9003562864	M. S. S.

Captured data sheet should also be attached along with the bill



Name & Signature of Department Head

Signature of Faculty

(Handwritten Signature)

Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal

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INSTITUTIONAL TRAINING PROGRAMME - Attendance Sheet

Name of Faculty	No. of Participants
E-mail Address	
Address where ITP conducted:	

Mobile No./Landline No:

S. No.	Name of the Students/Employees	Department and Designation	E-mail ID	Mobile No.	Signature
1.	U. BAYADHARAM	EEE - I st Student	bonadharam1711@gmail.com	8056776367	U. Bayadham
2.	S. HEMALATHA	EEE - III rd Student	Santhamani hemalatha5@gmail.com	7639074231	S. Hemalatha
3.	S. MANJULA	EEE - III rd Student	manjula22208@gmail.com	7358981533	S. Manjula
4.	BEBINA RITHIKA-J	III - EEE Student	bebinarithhika@gmail.com	9150715592	B. Rithika
5.	M. HARINI	III - EEE Student	harirani3112@gmail.com	8667046590	M. Harini
6.	J. Pruthika	III - EEE Student	ppruthika1808@gmail.com	9361490779	J. Pruthika
7.	Shalini - T	III - EEE Student	shalinit0509@gmail.com	9952332405	Shalini
8.	Gnana Arakya Amali-B	III - EEE Student	amalisnau98@gmail.com	8248472608	G. Arakya
9.	M. Nagarani	III - EEE Student	nagaranimugunth@gmail.com	9080472636	M. Nagarani
10.	B. Asmitha	III - EEE Student	asmithariya15@gmail.com	7826852460	B. Asmitha
11.	Geethanjali S	III - EEE Student	geethanjali11@gmail.com	9489662355	G. Geethanjali
12.	MP. Dhavalakshmi	III - EEE Student	dhavalakshmi18@gmail.com	6385475300	M. Dhavalakshmi
13.	M. Gauri	III - EEE Student	gaurim1811@gmail.com	8070712801	M. Gauri
14.	S. Arin	III - EEE Student	apurnjathana022@gmail.com	9788540121	S. Arin
15.	M. Sanjay	III - EEE Student	sanjaym1802@gmail.com	8220152891	M. Sanjay

To be attached along with the bill

Department Head

Signature of Faculty

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Salem District, 624 002





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Address where ITP conducted

Mobile No./Landline No.

No.	Name of the Students/Employees	Department and Designation	E-mail ID	Mobile No.	Signature
1	P. Jothishan	EEE	jothishan@gmail.com	8133893193	P. Jothishan
2	M. Suriyaprakash	EEE	192159519	6381276536	M. Suriyaprakash
3	J. Suriyaprakash	EEE	mr.suriyaprakash@gmail.com	9345662396	J. Suriyaprakash
4	S. Robin Nicholas	EEE	robinnic303@gmail.com	9677474342	S. Robin Nicholas
5	S. SUDHAN HASAN	EEE	Sudhanhasan@gmail.com	8124909156	S. Sudhan Hasan
6	P. Suman Kumar	EEE	SumanKumar@gmail.com	9080378704	P. Suman Kumar
7	P. N. Balaji	EEE	balajipm3002@gmail.com	9838486520	P. N. Balaji
8	H. Thiruthani Daniel	EEE	thiruthanidaniel@gmail.com	9600817339	H. Thiruthani Daniel
9	N. Karthikeyan	EEE	100Karthi2311@gmail.com	7337458918	N. Karthikeyan

Captured data sheet should also be attached along with the bill



Name & Signature of Department Head

Signature of _____

[Handwritten Signature]

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SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL

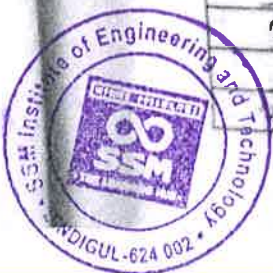
Sindalagundu post, Dindigul-624002, Tamilnadu. Ph:0451-2448800.

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SEMINAR ON ENERGY CONVERSION AND MANAGEMENT

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1	V-DHILIP LAKSHMAN	III	V. Dhilip
2	S.VINOTH KUMAR	III	S. Vinodh Kumar
3	A. MANOJ KUMAR	III	A. Manoj Kumar
4	R. MUTHUKUMAR	III	R. Muthukumar
5	G. SHANTAR GANESH	IV	G. Shantar Ganesh
6	K. KESAVAN	IV	K. Kesavan
7	A. Maria Leo Arun	IV	A. Maria Leo Arun
8	A.S. BALA KUMARAN	IV	A.S. Bala Kumaran
9	P. Arun Kumar	IV	P. Arun Kumar
10	S. Robin Nicholas	III	S. Robin Nicholas
11	T. Suriya Selvam	III	T. Suriya Selvam
12	P.M. BALAJI	II	P.M. Balaji
13	D. SHARAN KAILASH	II	D. Sharan Kailash
14	H. Thirath David	II	H. Thirath David
15	N. Karthikeyan	II	N. Karthikeyan
16	T. PRAKASH	III	T. Prakash
17	K. RAJESH KANT	III	K. Rajesh Kant
18	R. RISHIKARAN	IV	R. Rishikaran
19	A. AKASH	II	A. Akash
20	M. Suriya Prakash	II	M. Suriya Prakash
21	R. Sharmugan	II	R. Sharmugan
22	R. Arul Nathish Kumar	III	R. Arul Nathish Kumar
23	J. ESHWAR	III	J. Eshwar
24	M. Mouna Jothi	III	M. Mouna Jothi
25	K. Sri Varshan	III	K. Sri Varshan
26	G. Sharan Kumar	III	G. Sharan Kumar
27	S. Sivasubramaniam	III	S. Sivasubramaniam
28	M. Brannatharaman	III	M. Brannatharaman
29	P. Shagil	III	P. Shagil
30	G. Mohammed Farith	III	G. Mohammed Farith
31	J. Viswaa	II	J. Viswaa
32	S. Mohamed Karim	III	S. Mohamed Karim
33	V. Vitha Praveen Kumar	II	V. Vitha Praveen Kumar
34	A. Jangara Praveen	II	A. Jangara Praveen
35	Manesh M	II	Manesh M



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., MNS
Principal

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Kuttathupatti Village, Sindalagundu (Po),
Palam Road, Dindigul - 624 002.

Rd

EVENT REPORT



EEE department organized Seminar on "Energy conservation and management" on 28/03/2022. Faculty members of EEE department and II, III year EEE students participated in this event, Prof.D.Mohanbabu, Head EEE delivered the Welcome address. Dr.D.Senthil kumaran, Principal felicitated the gathering, Dr.S.Sivakumar, External Faculty, P.C.R.A (Petroleum Conservation Research Association), Coimbatore delivered his technical expertise in Energy Management and audit. The session gave an insight knowledge about energy management and practical implementation to the participants.



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Client Feed Back

Doc. No. : FA/QAF/08

Rev. No. : 00

Eff. Date: 12.06.2018

Activity : Institutional Training Program

Sector:

Name of the Industry / Institution : SSM IET, Dindigul

Date of Activity : 28-03-2022

Session Name - Institutional Training Program

Participant Name & Designation : V. DHILIP LAKSHMAN - FEE

Telephone : 9597498007

Mobile : 9597498007

E Mail: dhilip.lakshman@gmail.com

Mark from 1 to 5

1- Poor, 2- Fair, 3- Good, 4- Very Good, 5- Excellent

S.N.	Query	Mark	Comments if any
1	Impression of PCRA during the program	5	
2	Quality of Deliverables / presentation	5	
3	Were your queries appropriately responded by PCRA's Speaker/Faculty	5	
4	Did the program provide incremental knowledge/awareness about energy conservation and sustainability	5	
5	Have you been able to implement suggestions/tips given in the program	5	
6	Will you recommend PCRA for ITP at other institutions	5	YES / NO

V. Dhilip Lakshman

Date : 28-03-2022

Place : DINDIGUL

Sign of Authorized Person of Client Organization

Name : V. DHILIP LAKSHMAN

Designation : FEE

Seal of Client Organization :



Dr. D. Senthil Kumar
Dr. D. SETHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (Po),
Param. Road, Dindigul - 624 002.



Client Feed Back

Doc. No. : FA/QAF/08

Rev. No. : 00

Eff. Date: 12.06.2018

Activity : Institutional Training Program

Sector:

Name of the Industry / Institution : SSM Institute of Engineering & Technology

Date of Activity : 28/3/2022

Session Name - Institutional Training Program

Participant Name & Designation : MP. Dhanalakshmi / student

Telephone : 76885415300

Mobile :

E Mail: dhanalakshmiimp218@gmail.com

Mark from 1 to 5

1- Poor, 2- Fair, 3- Good, 4- Very Good, 5- Excellent

S.N.	Query	Mark	Comments if any
1	Impression of PCRA during the program	5	
2	Quality of Deliverables / presentation	5	
3	Were your queries appropriately responded by PCRA's Speaker/Faculty	5	
4	Did the program provide incremental knowledge/awareness about energy conservation and sustainability	5	
5	Have you been able to implement suggestions/tips given in the program	5	
6	Will you recommend PCRA for ITP at other institutions	YES / NO	

Date : 28/3/2022

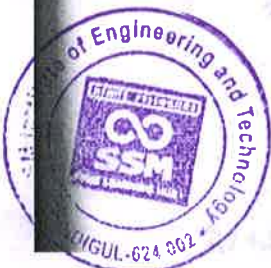
Place : Dindigul

Sign of Authorized Person of Client Organization

Name : MP. Dhanalakshmi

Designation : student

Seal of Client Organization :



[Signature]

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (MUS)

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Client Feed Back

Doc. No. : FA/QAF/08
Rev. No. : 00
Eff. Date: 12.06.2018

Activity : Institutional Training Program

Sector:

Name of the Industry / Institution : SSM IET, Dindigul

Date of Activity : 28-03-2022

Session Name - Institutional Training program

Participant Name & Designation : S. Vinodh Kumar - EEE

Telephone : 9385795236

Mobile : 9385795236

E Mail: vxvinothkumar3303@gmail.com

Mark from 1 to 5

1- Poor, 2- Fair, 3- Good, 4- Very Good, 5- Excellent

S.N.	Query	Mark	Comments if any
1	Impression of PCRA during the program	5	
2	Quality of Deliverables / presentation	5	
3	Were your queries appropriately responded by PCRA's Speaker/Faculty	5	
4	Did the program provide incremental knowledge/awareness about energy conservation and sustainability	5	
5	Have you been able to implement suggestions/tips given in the program	5	
6	Will you recommend PCRA for ITP at other institutions	YES / NO	

Date : 28-03-2022 Sign of Authorized Person of Client Organization
Name : S. VINODH KUMAR
Designation : EEE
Place : Dindigul
Seal of Client Organization :



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PHOTOS



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Principal

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SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Dr.D.Senthil Kumaran,B.E.,M.E.,Ph.D
Principal

SSMIET/001/2022

Date:28.03.2022

Letter of Appreciation

To

Er.S.Sivakumar,
External Faculty
Petroleum Conservation Research Association
Southern Region Office,
Chennai – 600 006.

Dear Sir,

It gives us immense pleasure to express our sincere gratitude for conducting Seminar on Energy Conservation and Management in our institution on 28.03.2022. The seminar was a thought provoking one which enhanced the technical skills of our students.

Thanking you,


PRINCIPAL

DR.D.SENTHIL KUMARAN, M.E., Ph.D., (PUS)
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PETROLEUM CONSERVATION RESEARCH ASSOCIATION

(Ministry of Petroleum & Natural Gas)
GOVERNMENT OF INDIA

Certificate

Mr. M. S. Sathyanarayana, Ind. year EEES
of SSMIET, Dindigul has been
awarded Ind. prize for participating in PCR.D Workshop
on Oil Conservation held on 28.03.22 Organised by
Petroleum Conservation Research Association.

22/2

S.D.

Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal

Chief Regional Co-ordinator

SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (P.O.),
Palani Road, Dindigul - 624 002.



PETROLEUM CONSERVATION RESEARCH ASSOCIATION

(Ministry of Petroleum & Natural Gas)
GOVERNMENT OF INDIA

Certificate

Mr./Ms. U: Dinesh kumar Ind FE
of S.M.I.E.I., Dindigul has been
awarded 1st prize for participating in PCRA Workshop
on Oil Conservation held on 28.03.22 Organized by

Petroleum Conservation Research Association

S.D.

Chief Regional Co-ordinator

Dr. D. SENTIL KUMARAN, M.E., Ph.D., (NUS)
Principal

SSM Institute of Engineering and Technology
Programme Manager
Kudathupatti Village, Sindalagundu (Po),
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PETROLEUM CONSERVATION RESEARCH ASSOCIATION

(Ministry of Petroleum & Natural Gas)
GOVERNMENT OF INDIA

Certificate

Mr./Ms. *S. Mohamed* *Aburam* *Ind* *BBG*
of *S. S. E. T.* *Dindigul* has been
awarded *Prize* for participating in *P.C.R.A.* *Workshop*
on Oil Conservation held on *28.03.2022* Organised by
Petroleum Conservation Research Association.

S.D.

Chief Regional Co-ordinator



K. N. S. S. S.
Programme Manager

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Dindigul (T.N.)

Phone: 0824-0002