

E.G.S.Pillay Engineering College, (Autonomous) Nagapattinam

Dept of Electrical and Electronics Engineering

03-01-2018

INTERNAL CIRCULAR

Value added course

It is informed to all the Second year (2016-20) students that a five day value added course on "ELECTRONIC DESIGN AUTOMATION," has been planned between **08-01-2018** to **12-01-2018**. All the students of II year EEE are instructed to attend the course without fail.

Time: 9.15 am – 4.30 Pm

Venue: EEE Seminar hall

(Circulated to II year class)

V. Mohan
03/01/2018

HOD/EEE

Dr. V. MOHAN M.E., Ph.D.,
PROFESSOR & HEAD
Department of Electrical & Electronics Engg
E.G.S. Pillay Engineering College - Nagapattinam.

ATTESTED

S. Ramabalan
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

**E.G.S. PILLAY
ENGINEERING COLLEGE
(AUTONOMOUS)**

Nagapattinam - 611 002

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

ACCREDITED by NAAC With
GRADE 'A'

Department of Electrical and
Electronics Engineering
(Accredited by NBA)

**VALUE ADDED COURSE
ON
"ELECTRONIC DESIGN
AUTOMATION"**

**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**

**E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.**

Syllabus

Introduction to computer-

aided design

Design partition

Floor planning

Placement

Routing

Static timing analysis

Interconnect

optimization

Course Overview

Resource Person

Mr.B.Amalore Naveen Antony, Asst. prof/EEE

(E.G.S.Pillay Engineering College)

Course Coordinator

Mr.P.J.Suresh Babu, AP/EEE

ABOUT THE INSTITUTION



E. G. S. Pillay Engineering College (Autonomous) is one of the pioneering non-grant engineering Colleges in the State. It was established by the G. S. Pillay & Sons Educational & Charitable Trust, Nagapattinam in the year 1995 with the sanction of the Government of Tamil Nadu, approval of the All-India Council for Technical Education, New Delhi and affiliated to Anna University, Chennai. The college has accredited by NAAC with 'A' Grade and all the UG programmes are accredited by NBA. The College has earned the reputation of being one of the most preferred colleges by the students and parents all these years. Known for its excellent infrastructure and facilities for learning, the outstanding non-grant engineering college has registered impressive performance consistently. A gate-way to success, the college has now set on long-range planning to enlarge and enrich its programs and activities to empower the youth who aspire to become successful Engineers, Scientists and Managers. A gate-way to success, the college has now set on long-range planning to enlarge and enrich its programs and activities to empower the youth who aspire to become successful Engineers, Scientists and Managers.

Vision

Envisioned to transform our institution into a "Global Centre of Academic Excellence"

Mission

- ✓ To provide world class education to the students and to bring out their inherent talents
- ✓ To establish state-of-the-art facilities and resources required to achieve excellence in teaching-learning and supplementary processes
- ✓ To recruit competent faculty and staff and to provide opportunity to upgrade their knowledge and skills
- ✓ To have regular interaction with the industries in the area of R&D and offer consultancy, training and testing services
- ✓ To establish centre of excellence in the emerging areas of research
- ✓ To offer continuing education and non-formal vocational education programmes that are beneficial to the society

Department Vision

The department is envisioned to produce globally competent electrical and electronics engineering

Department Mission

- ✓ To impart the contemporary knowledge in the field of electrical and electronics engineering with high human values
- ✓ To offer state-of-the-art facilities for conducive learning and conducting research
- ✓ To train the students for professional career and higher education by imparting self-learning and interpersonal skills.

Date: 08-01-2018 to 12-01-2018

(Five Days)

Time: 9.30 am to 4.30 pm

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.

PRINCIPAL

E. G. S. Pillay Engineering College,

Thirvelinai, Nagapattinam - 611 002.

Nagapattinam (Tamil Nadu).

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Course Overview

Resource Person Mr. B. Amallore Naveen

Antony, Asst. prof/EEE

(E.C.A.S.Pillay Engineering College)

Course Coordinator

Mr.P.J.Suresh Babu, AP/EEE

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,

PRINCIPAL

E.G.S. Pillay Engineering College,
Thevdi, Nagore - 611 002.

Nagapattinam (Dist) Tamil Nadu.

E.G.S.Pillay Engineering College, Nagapattinam
Dept of Electrical and Electronics Engineering
VALUE ADDED COURSE

On

ELECTRONIC DESIGN AUTOMATION

About the institution:

Our college is offering value added courses for all the students intended to provide additional learner centric graded skill oriented technical training. The courses enhance the ability of students in their respective domains and progress in their respective field of studies.

About the department:

Our department intends to provide additional technical knowledge and ensure the active participation of students to practice in the multidisciplinary tasks and core related areas .

Course period:

08-01-2018 to 12-01-2018

Course instructor:

Mr.B.Amalore Naveen Antony, Asst. Prof/EEE
(E.G.S.Pillay Engineering College)

Objectives

Objectives of providing value added courses are to

- Gain knowledge from the subject experts
- Meet the expectations of industry
- Improve the employability skills of the students


Courses Structure

- ✓ Industry experts / eminent academicians from other Institutes/ Subject Experts from the respective departments teach the value added course
- ✓ The registration for the courses will be done at the beginning of academic year
- ✓ The duration of each course is 40 hours of Theory / Practical / Both

Expected Outcomes

Students will be able to

- ✓ Write their own computer aided design tools
- ✓ Implement common algorithms to design circuit and systems
- ✓ Transform a circuit from a structural to a gate-level representation.
- ✓ Create a tool for circuit partitioning and floorplanning •


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Nagapattinam (Dt) Tamil Nadu.

✓ Understand how to perform placement and routing

Evaluation & Result

Evaluation of value added courses shall be carried out annually for 100 marks. Students will be given certificates with the grades based on the marks scored in the Examination.

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Nagapattinam (Dt.) Tamil Nadu.

E.G.S.Pillay Engineering college,(Autonomous)Nagapattinam

Department of Electrical and Electronics Engineering

ONE WEEK VALUE ADDED COURSE

On

“ELECTRONIC DESIGN AUTOMATION ”

Attendance Register

Batch: 2016-20

Academic Year: 2017-18

S.NO	REG NO	STUDENT NAME	8/1/18	9/1/18	10/1/18	11/1/18	12/1/18
1.	820816105001	ABINAYA V	✓	✓	✓	✓	✓
2.	820816105003	ABITHA A	✓	✓	✓	✓	✓
3.	820816105004	AGALYA C	✓	✓	✓	✓	✓
4.	820816105005	AGATHEES BABU M	✓	✓	✓	✓	✓
5.	820816105006	AKSHAYADEVI N	✓	✓	✓	✓	✓
6.	820816105007	ANNADURAI P	✓	✓	✓	✓	✓
7.	820816105008	APARNA J	✓	✓	✓	✓	✓
8.	820816105009	BALAGURU M	✓	✓	✓	✓	✓
9.	820816105010	BARATH KUMAR B	✓	✓	✓	✓	✓
10.	820816105011	BAVITHKUMAR P	✓	✓	✓	✓	✓
11.	820816105012	BHARATHAN M	✓	✓	✓	✓	✓
12.	820816105013	DAVID G	AB	AB	AB	AB	AB
13.	820816105014	GANESH S	✓	✓	✓	✓	✓
14.	820816105015	GOKILA T	✓	✓	✓	✓	✓
15.	820816105016	GOPINATH B	✓	✓	✓	✓	✓
16.	820816105018	HARIHARAN B	✓	✓	✓	✓	✓
17.	820816105019	HARIHARAN K	✓	✓	✓	✓	✓
18.	820816105020	HARIHARASUDHAN M	✓	✓	✓	✓	✓
19.	820816105021	JAYACHANDIRAN E	✓	✓	✓	✓	✓
20.	820816105022	KALAIVANI	✓	✓	✓	✓	✓
21.	820816105023	KAVIYA K	✓	✓	✓	✓	✓
22.	820816105024	KAVIYASHREE K M	✓	✓	✓	✓	✓
23.	820816105025	KEERTHIKA R	✓	✓	✓	✓	✓
24.	820816105026	KISHORE P	✓	✓	✓	✓	✓
25.	820816105028	MOHAMED NAJUMUDEEN B	✓	✓	✓	✓	✓
26.	820816105029	MOHAMED YUSUFF J	✓	✓	✓	✓	✓
27.	820816105030	MOHANRAJ P	AB	AB	AB	AB	AB
28.	820816105031	NAVEENKUMAR S	✓	✓	✓	✓	✓
29.	820816105032	NAVEENKUMAR S	✓	✓	✓	✓	✓
30.	820816105034	PIRAVIN K	✓	✓	✓	✓	✓
31.	820816105035	PRASANTH D	AB	AB	AB	AB	AB
32.	820816105036	PRAVEEN L	✓	✓	✓	✓	✓
33.	820816105037	PRAVEENKUMAR M	✓	✓	✓	✓	✓
34.	820816105038	RAGAVAN R	✓	✓	✓	✓	✓

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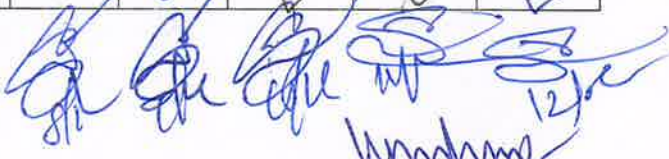
35.	820816105041	RAMESHKUMAR M	✓	✓	✓	✓	✓
36.	820816105042	SABEENA P	✓	✓	✓	✓	✓
37.	820816105043	SADHA SIVAM S	✓	✓	✓	✓	✓
38.	820816105044	SAIKUMAR A	✓	✓	✓	✓	✓
39.	820816105046	SAMINATHAN K	AB	AB	AB	AB	AB
40.	820816105047	SAROJINI R	✓	✓	✓	✓	✓
41.	820816105048	SHALINI J	✓	✓	✓	✓	✓
42.	820816105049	SHARINI T	✓	✓	✓	✓	✓
43.	820816105050	SHEYAM KUMARAN B	AB	AB	AB	AB	AB
44.	820816105051	SRIDHER B	✓	✓	✓	✓	✓
45.	820816105052	SURENDHAR S	✓	✓	✓	✓	✓
46.	820816105053	THIRAVIDAMANI S	✓	✓	✓	✓	✓
47.	820816105054	VENKATESAN S	AB	AB	AB	AB	AB
48.	820816105055	VIGNESH G	✓	✓	✓	✓	✓
49.	820816105056	VIGNESH K	✓	✓	✓	✓	✓
50.	820816105057	VIJAY R	✓	✓	✓	✓	✓
51.	820816105058	VINOTHRAJ R	✓	✓	✓	✓	✓
52.	820816105301	ABIRAMI K	✓	✓	✓	✓	✓
53.	820816105309	NEETHU SATHEESH S	✓	✓	✓	✓	✓
54.	820816105302	GUHAN J	✓	✓	✓	✓	✓
55.	820816105303	HAMED JAFER FAYAS A	✓	✓	✓	✓	✓
56.	820816105305	KARKIL VIJAY D	AB	AB	AB	AB	AB
57.	820816105306	MANIVANNAN V	✓	✓	✓	✓	✓
58.	820816105307	MOHAMED MOUMINI M	✓	✓	✓	✓	✓
59.	820816105310	PRAVEEN V	✓	✓	✓	✓	✓
60.	820816105311	RAGUL J	✓	✓	✓	✓	✓
61.	820816105312	RAJAPRAKASH R	✓	✓	✓	✓	✓
62.	820816105313	RUBAN V	✓	✓	✓	✓	✓
63.	820816105314	SANTHOSH R	✓	✓	✓	✓	✓
64.	820816105315	SIVANATHAN R	✓	✓	✓	✓	✓
65.	820816105316	SIVANESAN M	✓	✓	✓	✓	✓
66.	820816105317	TAMILVANAN R	✓	✓	✓	✓	✓
67.	820816105318	TAMIZHARASAN N	✓	✓	✓	✓	✓
68.	820816105319	THANGAPANDIYAN R	✓	✓	✓	✓	✓
69.	820816105320	UKENTHERAN .M	✓	✓	✓	✓	✓
70.	820816105701	SANTHOSH .R	✓	✓	✓	✓	✓
71.	820816105702	SAMUEL NISAN.N	AB	AB	AB	AB	AB
72.	820816105501	VALAMPURINATHAN.N	✓	✓	✓	✓	✓

COURSE COORDINATOR

HOD/EEE

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
 PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002,
 Nagapattinam (Dt) Tamil Nadu.


M. V. SRINIVASAN M.E., Ph.D.,
 PROFESSOR & HEAD
 Department of Electrical & Electronics Engg
 E.G.S.S. Pillay Engineering College - Nagapattinam.



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(AUTONOMOUS)

NAGAPATTINAM - 611002

Accredited by NAAC with 'A' Grade | Accredited by NBA (EEE, MECH, CSE)
Approved by AICTE - New Delhi and Affiliated to Anna University - Chennai

five days value added course on

ELECTRONIC DESIGN AUTOMATION

Organized by

Department of Electrical & Electronics Engineering

Certificate



This is to certify that Mr. / Ms. / Mrs. _____

ABINAYA V

of **II / EEE** _____ has attended five days Value added course on **ELECTRONIC DESIGN**

AUTOMATION between 08.01.2018 and 12.01.2018.

CONVENER

[Signature]
HOD



IQAC

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Theethi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu.



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five days value added course on

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Certificate



This is to certify that Mr. / Ms. / Mrs. VINOTHRAJ R

of II / EEE has attended five days Value added course on ELECTRONIC DESIGN

AUTOMATION between 08.01.2018 and 12.01.2018.

CONVENER



ATTESTED



PROF. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
Engineering College,

E.G.S. Pillay Engineering College,
Nagarpattinam (Dt) Tamil Nadu.

Phone: 04362-2611002.

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Value added course on
"ELECTRONIC DESIGN AUTOMATION"

Feedback form

DATE: 12.01.2018

Give your feedback in 1 to 5 scale 1. Very poor 2.Poor 3.Good 4.Very good 5.Excellent


- | | | | | | |
|--|------------------------------------|------------------------------------|-------------------------|-------------------------|-------------------------|
| 1. How much the seminar is useful for you? | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 2. Course Content | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 3. Interaction level of the seminar | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 4. Content Delivery method | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 5. Whether all your queries are answered | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 6. How the difficult points are handled | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 7. Hospitality and facility provided | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |

Any other points

.....
.....

ATTESTED

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PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.


Signature of the Head
(Uopinath.B)
12/1/2018

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

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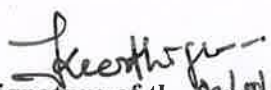
- | | | | | | |
|--|------------------------------------|------------------------------------|-------------------------|-------------------------|-------------------------|
| 1. How much the seminar is useful for you? | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
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| 7. Hospitality and facility provided | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |

Any other points NO

.....
.....

ATTESTED

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PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.


Signature of the Faculty
12/1/2018

(KEERTHIKA.R)



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Certificate



VINOTHRAJ R

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AUTOMATION between 08.01.2018 and 12.01.2018.

CONVENER

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
 PRINCIPAL

HOD

E.G.S. Pillay Engineering College,

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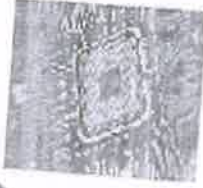
IQAC

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[Signature]
CONVENER

CONVENER

ATTESTED

[Signature]

HOD

Dr. S. S. Srinivasan, HOD

E. G. S. Pillay Engineering College,
S. No. 251, 252,
Kudalore Road, Kanchipuram - 600 042.

கவுண்டினர் (பி) தமிழ் நாட்டி:

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
CIRCULAR

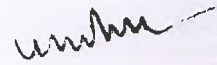
INTERNAL COMMUNICATION

04.12.2017

All the final year students are instructed to attend the value added course on "Industrial and safety management" to be held between 08.12.2017 to 12.12.2017.

Venue: GGB 207

Time: 09.30 am - 04.30 pm


HOD/EEE

Copy to: IV year class incharge, all faculty members, non teaching staffs

ATTESTED

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**VALUE ADDED COURSE
ON
"INDUSTRIAL AND
SAFETY MANAGEMENT"**

E.Pillay

Introduction to Safety

Industry Standards

Safety Codes

Regulations

Demonstrations


Real Time Study

Safety Evaluation

Course Objectives

Keynote: President K. Althobani, President
District Institute of Technology, Anna
University
Course Coordinator
Mr. B. Anand Kumar, Assistant
Professor
Mr. P. Chandrasekar, Assistant

ABOUT THE INSTITUTION



E. G. S. Pillay Engineering College (Autonomous) is one of the pioneering engineering colleges in the State. It was established in the E. G. S. Pillay & Sons Educational & Charitable Trust, Nagapattinam in the year 1985 with the sanction of the Government of Tamil Nadu approval of the All India Council for Technical Education, New Delhi and affiliated to Anna University, Chennai. The college has accredited by NAAC with 'A' Grade and all the E.G. programmes are accredited by NBA. The College has earned the reputation of being one of the most preferred colleges for the students and parents all these years. Known for its excellent infrastructure and facilities for learning, the outstanding academic engineering culture, has supported impressive performance consistently. A gateway to success, the college has set its long-range planning to enlarge and enrich its programs and activities to empower the youth who aspire to become successful Engineers, Scientists and Managers. A gateway to success, the college has now set its long-range planning to enlarge and enrich its programs and activities to empower the youth who aspire to become successful Engineers, Scientists and Managers.

Envisioned to transform our institution into a "Global Centre of Academic Excellence"

Mission

- ✓ To provide world class education to the students and to bring out their inherent talents
- ✓ To establish state-of-the-art facilities and resources required to achieve excellence in teaching-learning and supplementary processes
- ✓ To recruit competent faculty and staff and to provide opportunity to upgrade their knowledge and skills
- ✓ To have regular interaction with the industries in the area of R&D and offer consultancy, training and testing services
- ✓ To establish centre of excellence in the emerging areas of research
- ✓ To offer continuing education and non-formal vocational education programmes that are beneficial to the society

Departmental Vision

The department is envisioned to produce globally competent electrical and electronics engineers.

Departmental Mission

- ✓ To impart the contemporary knowledge in the field of electrical and electronics engineering with high human values
- ✓ To offer state-of-the-art facilities for conducive learning and conducting research
- ✓ To train the students for professional career and higher education by intensive self-learning and interpersonal skills.

Date: 04-12-2017 to 10-12-2017

Time: 09:00

Time: 9:30 am to 4:30 pm

ATTESTED



**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**
E.G.S. Pillay Engineering College,
Thottai, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu

E.G.S.Pillay Engineering College, Nagapattinam
Dept of Electrical and Electronics Engineering
VALUE ADDED COURSE

On

Industrial and safety management 2017 – 18

About the institution :

Our college is offering value added courses for all the students intended to provide additional learner centric graded skill oriented technical training. The courses enhance the ability of students in their respective domains and progress in their respective field of studies.

About the department:

Our department intends to provide additional technical knowledge and ensure the active participation of students to practice in the multidisciplinary tasks and core related areas .

Course period:

4.12.2017 to 8.12.2017

Course instructor:

Mr.K.Manimaran, Trainer
National Institute of occupational safety and fire safety management

Objectives

Objectives of providing value added courses are to

- Gain knowledge from the subject experts
- Meet the expectations of industry
- Improve the employability skills of the students

Courses Structure

- ✓ Industry experts / eminent academicians from other Institutes/ Subject Experts from the respective departments teach the value added course
- ✓ The registration for the courses will be done at the beginning of academic year
- ✓ The duration of each course is 40 hours of Theory / Practical / Both

Expected Outcomes

Students will be able to

- Demonstrate their technical and communication skills
- Apply the novel technologies in their respective fields
- ✓ Face the challenges in the current industry scenario

Evaluation & Result

Evaluation of value added courses shall be carried out annually for 100 marks. Students will be given certificates with the grades based on the marks scored in the Examination.

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002
Nagapattinam (Dt) Tamil Nadu

Requisition Letter

Mr. B. MALORE NAVEEN ANTONY
Mr. P. SURESH BABU
Assistant Professor,
Dept. of Electrical and Electronics Engg.,
E.G.S Pillay Engg. College.

The Secretary,
E.G.S.Pillay Engg. College,
Nagapattinam.

Respected Sir,

SUB: Request to approve and allocate fund for the five days course in "INDUSTRIAL & SAFETY MANAGEMENT" 4th - 8th of Dec 2017 for the students of IV EEE.

Ref: Phone conversation between course coordinators and Mr. K. Manimaran, Trainer, National Institute of Occupational Safety and Fire Safety Management.

We have planned to conduct 5 days course in Diploma In Industrial & Safety Management for the students of EEE with National Institute Of Occupational Safety And Fire Safety Management, during 4th - 8th of Dec 2017. Details of Total students, course fee, course details, etc., are enclosed with this letter. We request you to approve and allocate fund for the same.

Thanking You

Encl:

1. Course Details
2. Course Fee Details
3. Resource Person Details.
4. Expected Budget.

Nagapattinam

17.11.2017

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12/11/17
130615.EE



Handwritten signature

Yours truly,
M.S. SURESH BABU

2. SURESH BABU

84
23/11/2017
CC0891
62,490/-
PAID

ATTESTED

Handwritten signature
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

EGS PILLAY ENGINEERING COLLEGE (AUTONOMOUS) - NAGAPATTINAM
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
VALUE ADDED COURSE

On
INDUSTRIAL & SAFETY MANAGEMENT
ATTENDANCE SHEET

CLASS: IV EEE

BATCH: 2014-18

S.NO	REGISTER NUMBER	STUDENT NAME	4.12.17		5.12.17		6.12.17		7.12.17		8.12.17	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	820814105001	Adhikesavan K	A	A	A	A	A	A	A	A	A	A
2.	820814105002	AhamedKabeer J	A	A	A	A	A	A	A	A	A	A
3.	820814105003	Alen A	A	A	A	A	A	A	A	A	A	A
4.	820814105004	Amreshpriyan G	A	A	A	A	A	A	A	A	A	A
5.	820814105005	Angatha A	A	A	A	A	A	A	A	A	A	A
6.	820814105006	AnuVelankanni D	A	A	A	A	A	A	A	A	A	A
7.	820814105007	Aravindan V	A	A	A	A	A	A	A	A	A	A
8.	820814105008	Aravinthan K	A	A	A	A	A	A	A	A	A	A
9.	820814105009	Balakumar R	A	A	A	A	A	A	A	A	A	A
10.	820814105010	Balakumar V	A	A	A	A	A	A	A	A	A	A
11.	820814105011	Balamurali T	A	A	A	A	A	A	A	A	A	A
12.	820814105012	DhilippanSakarayarthy P	A	A	A	A	A	A	A	A	A	A
13.	820814105013	Dhinesh D	A	A	A	A	A	A	A	A	A	A
14.	820814105014	Donald Fernandas S	A	A	A	A	A	A	A	A	A	A
15.	820814105015	Gopu B	A	A	A	A	A	A	A	A	A	A
16.	820814105016	Harikrishnan D	A	A	A	A	A	A	A	A	A	A
17.	820814105018	JayaSurya D	A	A	A	A	A	A	A	A	A	A
18.	820814105019	Jeevaraj M	A	A	A	A	A	A	A	A	A	A
19.	820814105020	Kamali S	A	A	A	A	A	A	A	A	A	A
20.	820814105021	KasmeerRayan T	A	A	A	A	A	A	A	A	A	A
21.	820814105022	Lavanya V	A	A	A	A	A	A	A	A	A	A
22.	820814105023	Manikandan K	A	A	A	A	A	A	A	A	A	A
23.	820814105024	Manikandan P	A	A	A	A	A	A	A	A	A	A
24.	820814105025	Manikandan S	A	A	A	A	A	A	A	A	A	A
25.	820814105027	Monisha M	A	A	A	A	A	A	A	A	A	A
26.	820814105028	Muthamizhan V	A	A	A	A	A	A	A	A	A	A
27.	820814105029	Pavithra J P	A	A	A	A	A	A	A	A	A	A
28.	820814105030	Prasanth K	A	A	A	A	A	A	A	A	A	A
29.	820814105031	PraveenKumar M	A	A	A	A	A	A	A	A	A	A
30.	820814105032	Rabin P	A	A	A	A	A	A	A	A	A	A
31.	820814105033	Ragul R	A	A	A	A	A	A	A	A	A	A
32.	820814105034	Rajesh R	A	A	A	A	A	A	A	A	A	A
33.	820814105035	RajMohan A	A	A	A	A	A	A	A	A	A	A
34.	820814105037	Ravichandran K	A	A	A	A	A	A	A	A	A	A
35.	820814105038	Rubiraj R	A	A	A	A	A	A	A	A	A	A
36.	820814105039	Sakthivel C	A	A	A	A	A	A	A	A	A	A
37.	820814105040	Santhana N	A	A	A	A	A	A	A	A	A	A
38.	820814105041	SanthoshKumar S	A	A	A	A	A	A	A	A	A	A
39.	820814105042	Santhoshkumar P	A	A	A	A	A	A	A	A	A	A
40.	820814105043	SanthoshRaj K	A	A	A	A	A	A	A	A	A	A
41.	820814105044	Saravanan G	A	A	A	A	A	A	A	A	A	A

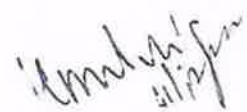
ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 092.
 Nagapattinam (Dt) Tamil Nadu.

S.NO	REGISTER NUMBER	STUDENT NAME	4.12.17		5.12.17		6.12.17		7.12.17		8.12.17
			FN	AN	FN	AN	FN	AN	FN	AN	
12.	820814105045	Sathish.T	A	A	A	A	A	A	A	A	A
43.	820814105046	Srinath M.R	A	A	A	A	A	A	A	A	A
44.	820814105048	Sudharsan S	A	A	A	A	A	A	A	A	A
45.	820814105049	Sundar A	A	A	A	A	A	A	A	A	A
46.	820814105050	SundharRaj P	A	A	A	A	A	A	A	A	A
47.	820814105051	Vasanth P	A	A	A	A	A	A	A	A	A
48.	820814105053	Venkatkrishnan R	A	A	A	A	A	A	A	A	A
49.	820814105054	Venkatesh Prasad J	A	A	A	A	A	A	A	A	A
50.	820814105055	Vidhya V	A	A	A	A	A	A	A	A	A
51.	820814105056	Vigneshwaran R	A	A	A	A	A	A	A	A	A
52.	820814105057	Vijay K	A	A	A	A	A	A	A	A	A
53.	820814105058	VimalRaj R	A	A	A	A	A	A	A	A	A
54.	820814105301	K.Aravind	A	A	A	A	A	A	A	A	A
55.	820814105302	Aravindkumar.A	A	A	A	A	A	A	A	A	A
56.	820814105303	Cholan. M.P	A	A	A	A	A	A	A	A	A
57.	820814105304	Dineshkumar.R	A	A	A	A	A	A	A	A	A
58.	820814105305	Divya.R	A	A	A	A	A	A	A	A	A
59.	820814105306	Gangadharan.K	A	A	A	A	A	A	A	A	A
60.	820814105307	Kalyankumar.S	A	A	A	A	A	A	A	A	A
61.	820814105308	Meera.V	A	A	A	A	A	A	A	A	A
62.	820814105309	Neelavani.S	A	A	A	A	A	A	A	A	A
63.	820814105310	Rishwanthraj.L	A	A	A	A	A	A	A	A	A
64.	820814105311	Sathyamoorthy.S	A	A	A	A	A	A	A	A	A
65.	820814105312	Selvarani.S	A	A	A	A	A	A	A	A	A
66.	820814105313	Surya.S	A	A	A	A	A	A	A	A	A
67.	820814105314	Yuvaraj.S	A	A	A	A	A	A	A	A	A


COURSE COORDINATORS


HOD

NO OF STUDENTS REGISTERED : 67
 NO OF STUDENTS ATTENDED : 46
 NO OF ABSENTS : 21


ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
 PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi. Nagore - 611 005
 Nagapattinam (Dt)

One Week Value added course on
Industrial & safety Management

Event Photos



ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
ECS Pillay Engineering College,
K. J. Somaiya Institute of Management Studies & Research,
K. J. Somaiya Institute of Management Studies & Research,
K. J. Somaiya Institute of Management Studies & Research



ATTESTED
[Signature]
Dr. S. RAMABALAM, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.



ATTESTED

**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**

E.G.S. Pillay Engineering College,
Thiruv. Moore - 611 007
Nagapattinam (Dt) Tamil Nadu.

NIOS FIRE & SAFETY MANAGEMENT STUDIES
Corporate Member of National safety Council-Govt India
Run by National Social Awareness Foundation
An ISO 9001 : 2008 & OHSAS 18001 : 2007 Certified Institution



This Certificate is awarded to

RISHWANTHRAJ . L

has successfully completed a comprehensive diploma program in fire & safety management studies with active participation & presentation of creative skills in assignments from the month of October 2017 - December 2017.

GRADE : A



Director



Corp Enrollment No: DISM3044

Date of Issue:08-12-2017

Course Co-Ordinator

NIOS FIRE & SAFETY MANAGEMENT STUDIES
Corporate Member of National safety Council-Govt India
Run by National Social Awareness Foundation
An ISO 9001 : 2008 & OHSAS 18001 : 2007 Certified Institution



This Certificate is awarded to

ANU VELANKANNI . D

has successfully completed a comprehensive diploma program in fire & safety management studies with active participation & presentation of creative skills in assignments from the month of October 2017 - December 2017.

GRADE : A



Director



Corp Enrollment No: DISM3004

Date of Issue:08-12-2017

Course Co-Ordinator

ATTESTED

**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

E.G.S Pillay Engineering College, Nagapattinam
Department of Electrical and Electronics Engineering
Value added course
On
INDUSTRIAL SAFETY & MANAGEMENT

COURSE FEEDBACK

Date: 4.12.2017 to 8.12.2017

Name of the student: *V. Balakumar*

Register no: *82051410506*

(Score level 3- Good 2- Average 1-Poor put tick in the appropriate box)

1. Content of the course able to apply Engineering Knowledge

1 2 3

2. Ability to analyse the problem, design solutions and components for complex engineering problems

1 2 3

3. Whether to use research -based knowledge and research methods to provide valid conclusions

1 2 3

4. Usage of modern engineering and IT tools

1 2 3

5. Understand the impact of the professional engineering knowledge and assess the solutions in societal and environmental contexts

1 2 3

6. Able to apply ethical principles and commit to professional ethics and responsibilities

1 2 3

7. Ability to function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings

1 2 3

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

8. Communicate effectively on complex engineering activity and demonstrate knowledge in multidisciplinary environments

1 2 3

9. Ability to engage in independent and life-long learning in the broadest context of the technological change in this course

1 2 3

10. Resource person/ instructor clarity and presentation

1 2 3

11. Arrangements and hospitality for the course

1 2 3

12. Any other points for the scope of improvement

Good programme - useful


Course coordinator

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
VALUE ADDED COURSE ON "INDUSTRIAL SAFETY & MANAGEMENT"
(04.12.2017 to 8.12.2017)

EXPENDITURE STATEMENT

IV EEE

BATCH :2014-18

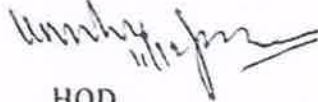
SNO	PARTICULARS	BILL DETAILS	AMOUNT SPENT (Rs.)
1	Banner	New Jeevi multimedia	325
2	shawl	saranya textiles	180
3	Tea &snacks	E.G.S.P Canteen	1889
		G.K.Tiffen centre	1150
		Amutha sweets	1090
		Uma food corner	1212
		Transportation	450
4	Programme report	Voucher	350
5	Media Expenses	Voucher	300
6	Course fee	46 *750 (Attendance enclosed)	34,500
Total amount spent (Rs)			41,446

Fund allotted for value added course : Rs 62,490

Fund utilized for the course : Rs 41,446

Fund to be remitted to the account : Rs 21,044

1. 
 2. 
COURSE COORDINATOR


HOD

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002,
 Nagapattinam (Dt) Tamil Nadu.

கல்லூரியில் பாதுகாப்பு மேலாண்மை பயிலரங்கம்

நாகை, டிச.21-

நாகை இஜிஎஸ் பிள்ளை பொறியியல் கல்லூரியில் மின்னியல் மற்றும் மின்னணுவியல்துறை சார்பில் இறுதியாண்டு மாணவர்களுக்கு தொழிற்சாலை பாதுகாப்பு மேலாண்மை குறித்த பயிலரங்கம் நடந்தது.



நாகை இஜிஎஸ் பிள்ளை பொறியியல் கல்லூரியில் மின்னியல் மற்றும் மின்னணுவியல்துறை சார்பில் தொழிற்சாலை பாதுகாப்பு மேலாண்மை குறித்த பயிலரங்கம் நடந்தது.

கல்லூரி முதல்வர் ராமபாலசந்தலைமை வகித்தார். இஜிஎஸ் பிள்ளை கல்வி நிறுவனங்களின் செயலாளர் பரமேஸ்வரன் முன்னிலை வகித்தார். மின்னியல்துறைத்தலைவர் மோகன் பயிலரங்கை தொடங்கி வைத்தார். என்ஐஓஎஸ் தீ மற்றும் பாதுகாப்பு மேலாண்மை நிறுவன ஒருங்கிணைப்பாளர் ப.சுப்பாநன் கலந்து

கொண்டு தொழிற்சாலைகளில் தீவிபத்தை தடுக்க மேற்கொள்ளப்படும் பாதுகாப்பு பணிகள், வேலை செய்யும் இடங்களில் மேற்கொள்ளவேண்டிய பாதுகாப்பு மேலாண்மைகள் குறித்து விளக்கினார்.

மேலும் தீ தடுப்பு மேலாண்மை பணிகளில் காத்திருக்கும் வேலைவாய்ப்புகள் குறித்து தெரிவித்தார்.

ஒருவர கால பயிலரங்களில் மாணவர்களுக்கு

பாதுகாப்பு மேலாண்மை குறித்து பல சந்தேகங்க மற்றும் செயல்முறை விளக்க அனுபவங்க பெற்றனர். ஏற்பாடுகளை பேராசிரியர் நவீன் ஆண்டனி மற்றும் ஆசிரியர்கள் செய்திருந்தனர்.

ATTESTED

[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

E.G.S.Pillay Engineering College, (Autonomous) Nagapattinam

Dept of Electrical and Electronics Engineering

INTERNAL CIRCULAR

01-12-2017

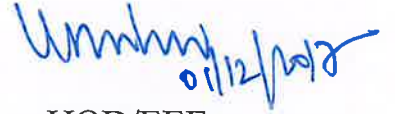
Value added course

It is informed to all third year students that a five day value added course on "SOLAR PV APPLICATIONS," been organized between 04-12-2017 to 08-12-2017. all the students of III year EEE are instructed to attend the course without fail.

Time: 10.00 am – 4.30 pm

Venue: EEE Seminar hall

(Circulated to III year class)


01/12/2017

HOD/EEE

Dr. V. MOHAN M.E., Ph.D.,
PROFESSOR & HEAD
Department of Electrical & Electronics Engg
E.G.S. Pillay Engineering College - Nagapattinam.

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu.

**E.G.S. PILLAY
ENGINEERING COLLEGE
(AUTONOMOUS)**

Nagapattinam - 611002

Affiliated to Anna
University, Chennai| Approved by
AICTE, NewDelhi

ACCREDITED by NAAC with
GRADE 'A'

Department of Electrical and
Electronics Engineering
(Accredited by NBA)

**VALUE ADDED COURSE
ON
"SOLAR PV
APPLICATIONS"**

Syllabus

Renewable Energy sources

Solar Cell

Roof Top solar cell

Design Aspects of

Roof top Solar cell

On / Off Grid Solar Plant

ATTESTED



**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**

**E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002,
Nagapattinam, (Dt) Tamil Nadu.**

Course Overview

Resource Person

Mr. P. J. Suresh Babu, Trainer

(Assistant Professor/ EEE)

Course Coordinator

Mrs. S. Latha, AP/EEE

E.G.S.Pillay Engineering College, Nagapattinam
Dept of Electrical and Electronics Engineering
VALUE ADDED COURSE

On

Solar cell Applications- 2017

About the institution :

Our college is offering value added courses for all the students intended to provide additional learner centric graded skill oriented technical training. The courses enhance the ability of students in their respective domains and progress in their respective field of studies.

About the department:

Our department intends to provide additional technical knowledge and ensure the active participation of students to practice in the multidisciplinary tasks and core related areas.

Course period:

04.12.2017 to 08.12.2017

Course instructor:

Mr.P.J.Suresh Babu, Trainer
Assistant Professor / EEE

Objectives

Objectives of providing value added courses are to

- Gain knowledge from the subject experts
- Meet the expectations of industry
- Improve the employability skills of the students

Courses Structure

- ✓ Industry experts / eminent academicians from other Institutes/ Subject Experts from the respective departments teach the value added course
- ✓ The registration for the courses will be done at the beginning of academic year
- ✓ The duration of each course is 40 hours of Theory / Practical / Both

Expected Outcomes

Students will be able to

- Demonstrate their technical and communication skills
- Apply the novel technologies in their respective fields
- ✓ Face the challenges in the current industry scenario

Evaluation & Result

Evaluation of value added courses shall be carried out annually for 100 marks. Students will be given certificates with the grades based on the marks scored in the Examination.

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu.

E.G.S.Pillay Engineering College(Autonomous). Nagapattinam
Department of Electrical and Electronics Engineering
ONE WEEK VALUE ADDED COURSE

On
“SOLAR PV APPLICATIONS”


Batch: 2015-19

Academic Year: 2017-18

Attendance register

S.No.	REG.NO	NAME	4/12/17	5/12/17	6/12/17	7/12/17	8/12/17
1.	820815105001	Ajimohamed S	/	/	/	/	/
2.	820815105002	Arunachalam M	/	/	/	/	/
3.	820815105003	Arunkumar T	/	/	/	/	/
4.	820815105004	Bhuvaneshwaran N	/	/	/	/	/
5.	820815105005	Dharmarajan V	/	/	/	/	/
6.	820815105006	Divakar M	/	/	/	/	/
7.	820815105007	Eniyavan V	/	/	/	/	/
8.	820815105008	Gurubaran S	/	/	/	/	/
9.	820815105009	Jansirani V	/	/	/	/	/
10.	820815105010	Jegadeesh S	/	/	/	/	/
11.	820815105011	Karthikraja K	/	/	/	/	/
12.	820815105012	Kaviyarasan R	/	/	/	/	/
13.	820815105014	Lakshanya Sri B	/	/	/	/	/
14.	820815105015	Madhan Babu J	/	/	/	/	/
15.	820815105016	Mohamed Abdul Kader K	/	/	/	/	/
16.	820815105017	Mohammed Nazim .M	/	/	/	/	/
17.	820815105018	Praveen V	/	/	/	/	/
18.	820815105019	Praveen Kumar S	/	/	/	/	/
19.	820815105020	Premchandhar C	-AB-	-AB-	-AB-	-AB-	-AB-
20.	820815105021	Priyadrshini M	/	/	/	/	/
21.	820815105022	Raguvaran K	/	/	/	/	/
22.	820815105023	Rajesh Kumar R	/	/	/	/	/
23.	820815105024	Ramya R	/	/	/	/	/
24.	820815105025	Ranjith M	/	/	/	/	/
25.	820815105026	Roja C	/	/	/	/	/
26.	820815105027	Sakthibalan P	/	/	/	/	/
27.	820815105028	Sanjeevi C	/	/	/	/	/
28.	820815105029	Santhosh Kumar M	/	/	/	/	/
29.	820815105030	Siva P	/	/	/	/	/
30.	820815105031	Siva S	/	/	/	/	/

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

31.	820815105032	Sivakumar S	/	/	/	/	/
32.	820815105033	Sriram V	/	/	/	/	/
33.	820815105034	Sriramm R M	/	/	/	/	/
34.	820815105035	Subalakshmi S	/	/	/	/	/
35.	820815105036	Sugan D	/	/	/	/	/
36.	820815105037	ThirumalaiRajan S	/	/	/	/	/
37.	820815105039	Venkadaramanan A	-AB-	-AB-	/	-AB-	-AB-
38.	820815105040	Venkadesh R	/	/	/	/	/
39.	820815105041	Vignesh S	/	/	/	/	/
40.	820815105042	Vignesh T	/	/	/	/	/
41.	820815105043	Vijay R	/	/	/	/	/
42.	820815105044	Vijayan M P	/	/	/	/	/
43.	820815105045	Vijila V	/	/	/	/	/
44.	820815105046	Vimanivel V	/	/	/	/	/
45.	820815105047	Vishvaraj C	/	/	/	/	/
46.	820815105301	Abdul Basik Sahib .S	/	/	/	/	/
47.	820815105302	Agathiyam S	/	/	/	/	/
48.	820815105303	Akilan.E	/	/	/	/	/
49.	820815105304	Bhuvaneshwari .M	/	/	/	/	/
50.	820815105305	Mani Kandan.S	/	/	/	/	/
51.	820815105306	Mathankumar M	/	/	/	/	/
52.	820815105307	Naveen Prasath.R	/	/	/	/	/
53.	820815105309	PremKumar.C	/	/	/	/	/
54.	820815105310	Ranjithkumar S	/	/	/	/	/
55.	820815105311	Sathish.V	/	/	/	/	/
56.	820815105312	Sathyabalan M	-AB-	-AB-	-AB-	-AB-	-AB-
57.	820815105313	M.Vignesh	/	/	/	/	/
58.	820815105314	Vishwa M	-AB-	-AB-	-AB-	-AB-	-AB-

SLS

COURSE COORDINATOR

[Handwritten signatures]

HOD/EEE

Dr. V. MOHAN M.E., Ph.D.,
PROFESSOR & HEAD
Department of Electrical & Electronics Engg.
E.G.S. Pillay Engineering College - Nagapattinam

ATTESTED

[Handwritten signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
VALUE ADDED COURSE ON
SOLAR PV APPLICATIONS
FEEDBACK FORM

DATE: 08/12/2017

Give your feedback in 1 to 5 scale 1. Very poor 2.Poor 3.Good 4.Very good 5.Excellent


- | | | | | | |
|---|------------------------------------|------------------------------------|-------------------------|-------------------------|-------------------------|
| 1. How much the Course is useful for you? | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 2. Course Content | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 3. Interaction with students | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 4. Content Delivery method | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 5. Whether all your queries are answered | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 6. How the difficult points are handled | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |

Any other points VERY USEFUL COURSE

.....
.....

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.


Signature of the student
(ENIYANAN. V)

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
VALUE ADDED COURSE ON
SOLAR PV APPLICATIONS
FEEDBACK FORM

DATE: 08/12/2017

Give your feedback in 1 to 5 scale 1. Very poor 2.Poor 3.Good 4.Very good 5.Excellent

1. How much the Course is useful for you?

5	4 ✓	3	2	1
---	-----	---	---	---

2. Course Content

5	4 ✓	3	2	1
---	-----	---	---	---

3. Interaction with students

5	4 ✓	3	2	1
---	-----	---	---	---

4. Content Delivery method

5	4 ✓	3	2	1
---	-----	---	---	---

5. Whether all your queries are answered

5	4 ✓	3	2	1
---	-----	---	---	---

6. How the difficult points are handled


5	4 ✓	3	2	1
---	-----	---	---	---

Any other points

Good

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu.


Signature of the student

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
VALUE ADDED COURSE ON
SOLAR PV APPLICATIONS
FEEDBACK FORM

DATE: 08/12/2017

Give your feedback in 1 to 5 scale 1. Very poor 2.Poor 3.Good 4.Very good 5.Excellent


1. How much the Course is useful for you?	<input type="radio"/> 5	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
2. Course Content	<input type="radio"/> 5	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
3. Interaction with students	<input type="radio"/> 5	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
4. Content Delivery method	<input type="radio"/> 5	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
5. Whether all your queries are answered	<input type="radio"/> 5	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
6. How the difficult points are handled	<input type="radio"/> 5	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1

Any other points VERY GOOD PROGRAMME. USEFUL ONE

.....
.....

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu.


Signature of the student
P. SIVA



E.G.S PILLAY ENGINEERING COLLEGE

NAGAPATTINAM - 611002

Accredited by NAAC with 'A' Grade | Accredited by NBA (EEE, MECH, CSE)
Approved by AICTE - New Delhi and Affiliated to Anna University - Chennai



Value added course on

SOLAR PV APPLICATIONS



Organized by

Department of Electrical & Electronics Engineering



Certificate



This is to certify that Mr. / Ms. / Mrs: K. RAGUNIBAN

Of III - EEE has attended five days Value Added Course on " Solar PV

Applications" on 04th & 05th December 2017.

SWS
COORDINATOR

ATTESTED
[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Th. Nagarajapuram, Nagapattinam, Tamil Nadu.

[Signature]
HOD/EEE





E.G.S PILLAY ENGINEERING COLLEGE



NAGAPATTINAM - 611002

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Value added course on

SOLAR PV APPLICATIONS

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Department of Electrical & Electronics Engineering



Certificate



This is to certify that Mr. / Ms. / Mrs. C. ROJA

Of III - EEE has attended five days Value Added Course on " Solar PV

Applications" on 04th & 05th December 2017.

SUC
COORDINATOR

ATTESTED

[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu.

[Signature]
HOD/EEE





E.G.S PILLAY ENGINEERING COLLEGE

NAGAPATTINAM - 611002

Accredited by NAAC with 'A' Grade | Accredited by NBA (EEE, MECH, CSE)

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Value added course on

SOLAR PV APPLICATIONS

Organized by

Department of Electrical & Electronics Engineering



Certificate



This is to certify that Mr. / Ms. / Mrs. M.P. VIJAYAN

Of III-EEE has attended five days Value Added Course on "Solar PV

Applications" on 04th & 05th December 2017.

S. MS
COORDINATOR

[Signature]
HOD/EEE

ATTESTED
[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thiruv. Nagar. Es.
Nagapattinam, Tamil Nadu.



ABOUT THE INSTITUTION



E. G. S. Pillay Engineering College (Autonomous) is one of the pioneer engineering colleges in the State. It was established by the G. S. Pillay & Sons Educational & Charitable Trust, Nagapattinam in the year 1995 with the sanction of the Government of Tamil Nadu. Approval of the All-India Council for Technical Education, New Delhi and affiliation to Anna University, Chennai. The college has been accredited by NAAC with 'A' Grade and all the UG programmes are accredited by NBA. The College has earned a reputation of being one of the most preferred colleges by the students and parents all these years. Known for its excellent infrastructure and facilities for learning, the outstanding non-grant engineering college has registered impressive performance consistently. A gate-way to success, the college has now set long-range planning to enlarge and enrich its programmes and activities to empower the youth whoaspire to become successful Engineers, Scientists and Managers. The college has now set long-range planning to enlarge and enrich its programmes and activities to empower the youth whoaspire to become successful Engineers, Scientists and Managers.

Vision

Envisioned to transform our institution into a "Global Centre of Academic Excellence"

Mission

- ✓ To provide world class education to the students and to bring out their inherent talents
- ✓ To establish state-of-the-art facilities and resources required to achieve excellence in teaching-learning and supplementary processes
- ✓ To recruit competent faculty and staff and to provide opportunity to upgrade their knowledge and skills
- ✓ To have regular interaction with the industries in the area of R&D and offer consultancy, training and testing services
- ✓ To establish centre of excellence in the emerging areas of research
- ✓ To offer continuing education in non-formal vocational education programmes that are beneficial to the society

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S Pillay Engineering College,
Thechi Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

Department Vision

The department is envisioned to produce globally competent electrical and electronics engineering

Department Mission

- ✓ To impart the contemporary knowledge in the field of electrical and electronics engineering with high human values
- ✓ To offer state-of-the-art facilities for conducive learning and conducting research
- ✓ To train the students for professional career and higher education by imparting self-learning and interpersonal skills.

Date: 04-12-2017 to 08-12-2017

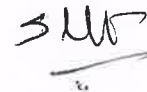
(Five Days) Tim

e: 10:00 am to 4:30 pm

REPORT

A one-week value added course has been organized by the department of electrical and electronics engineering department for the third year students entitled "**Solar PV Applications**" which commences on 04.12.2017 and ended 08.12.2017. This value added course was conducted by our department faculty **Mr. P. J. Suresh Babu / A.P / EEE** week of period. The main purpose of conducting this course for the third year student is to ignite student to develop interpersonal skills on solar PV arrays and its installations in the industries. The course comprises theory, demo and field visits in the five day period of training period. Of the total 58 registered third year students, 54 students successfully were trained in this one-week course and they have been issued with the certificate with special prizes for the active performers in all sessions. The students thoroughly utilize this one week course and acknowledge the outcome of this value added course with their feedback and suggestions. The department faculty **Mrs. S. Latha / A.P / EEE** coordinate the entire course session with the assistance of the department head Prof Dr.V.Mohan and other teaching and non-teaching staff members.

Reported by,



ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.



E.G.S PILLAY ENGINEERING COLLEGE

NAGAPATTINAM - 611002

Accredited by NAAC with 'A' Grade | Accredited by NBA (EEE, MECH, CSE)
Approved by AICTE - New Delhi and Affiliated to Anna University - Chennai



Value added course on

SOLAR PV APPLICATIONS

Organized by

Department of Electrical & Electronics Engineering



Certificate

This is to certify that Mr. / Ms. / Mrs. C. ROJA

Of III - EEE has attended five days Value Added Course on " Solar PV

Applications" on 04th & 05th December 2017.

S LUC
COORDINATOR

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE,

[Signature]

HOD/EEE

[Small text at bottom right]



E.G.S PILLAY ENGINEERING COLLEGE

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Approved by AICTE - New Delhi and Affiliated to Anna University - Chennai



SOLAR PV APPLICATIONS

Organized by



Department of Electrical & Electronics Engineering
Certificate

This is to certify that Mr. / Ms. / Mrs. _____

K. RAGUVARAN

Of III - EEE has attended five days Value Added Course on "Solar PV

Applications" on 04th & 05th December 2017.

COORDINATOR

ATTESTED

HOD/EEE

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

E.G.S. PILLAY

ENGINEERING COLLEGE

(AUTONOMOUS)

Nagapattinam – 611 002

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

ACCREDITED by NAAC With
GRADE 'A'

Department of Electrical and
Electronics Engineering
(Accredited by NBA)

**VALUE ADDED COURSE
ON
“SIMULATION OF POWER
ELECTRONIC CIRCUITS”**

*Value added
course*

Syllabus

Introduction to power electronic simulation

Development of basic simulation models

Parameter setting of power circuit
components

Simulation of analysis of buck converter

Simulation of analysis of buck –boost
converter

Course Overview

Resource Person

Mr.M.Vijayakumar,Trainer

Course Coordinator

Mr.R.Anandaraj,AP/EEE

ABOUT THE INSTITUTION



E. G. S. Pillay Engineering College (Autonomous) is one of the pioneering non-grant engineering Colleges in the State. It was established by the G. S. Pillay & Sons Educational & Charitable Trust, Nagapattinam in the year 1995 with the sanction of the Government of Tamil Nadu, approval of the All-India Council for Technical Education, New Delhi and affiliated to Anna University, Chennai. The college has accredited by NAAC with 'A' Grade and all the UG programmes are accredited by NBA. The College has earned the reputation of being one of the most preferred colleges by the students and parents all these years. Known for its excellent infrastructure and facilities for learning, the outstanding non-grant engineering college has registered impressive performance consistently. A gate-way to success, the college has now set on long-range planning to enlarge and enrich its programs and activities to empower the youth who aspire to become successful Engineers, Scientists and Managers. A gate-way to success, the college has now set on long-range planning to enlarge and enrich its programs and activities to empower the youth who aspire to become successful Engineers, Scientists and Managers.

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- ✓ To provide world class education to the students and to bring out their inherent talents
- ✓ To establish state-of-the-art facilities and resources required to achieve excellence in teaching – learning and supplementary processes
- ✓ To recruit competent faculty and staff and to provide opportunity to upgrade their knowledge and skills
- ✓ To have regular interaction with the industries in the area of R&D and offer consultancy, training and testing services
- ✓ To establish centre of excellence in the emerging areas of research
- ✓ To offer continuing education and non-formal vocational education programmes that are beneficial to the society

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- ✓ To impart the contemporary knowledge in the field of electrical and electronics engineering with high human values
- ✓ To offer state-of-the-art facilities for conducive learning and conducting research
- ✓ To train the students for professional career and higher education by imparting self-learning and interpersonal skills.

Date: 11-12-2017 to 15-12-2017

(Five Days)

Time: 9.30 am to 4.30 pm

E.G.S.Pillay Engineering college,(Autonomous) Nagapattinam

Department of Electrical and Electronics Engineering

08-12-2017


Internal circular


Value added course

All the post graduate III Semester students are informed to attend the value added course on **“SIMULATION OF POWER ELECTRONIC CIRCUITS”** from **11-12-2017 to 15-12-2017.**

Venue: Simulation laboratory

Time: 09.30 am -04.30 pm


Course coordinator


HOD/EEE

(to be circulated to II year M.E class room)

E.G.S.Pillay Engineering college,(Autonomous) Nagapattinam

Department of Electrical and Electronics Engineering

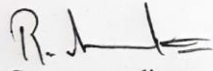
List of the students registered for the


Value added course

On

“SIMULATION OF POWER ELECTRONIC CIRCUITS”

S.No	Name of the student	Register number
1.	RAMYA V	820816415002
2.	RICHARD MANIARASAN	820816415003
3.	SARANYA S	820816415004
4.	SUDHA B	820816415005


Course coordinator


HOD/EEE



Certificate

The Consultancy Services Division of E.G.S.Pillay Engineering College (Autonomous), Certifies that ~~M/Ms~~.....*SARAN.V.A.S*.....has been awarded this certificate for the successful completion of Value added course on **“SIMULATION OF POWER ELECTRONIC CIRCUITS”** from 11-12-2017 to 15-12-2017 organized by the Department of Electrical and Electronics Engineering, E.G.S. Pillay Engineering College.

CertificateNo:EGSPCS/2017/EEE/TRG/01 *CPA* Issue
Date: *18/12*

USP
Dr.T.Suresh ~~pad~~manabhan
Department co-ordinator

Wmoh
Dr.V.Mohan
HOD/EEE

MV
Prof.M.Vijayakumar
Director Consultancy Services



Certificate

The Consultancy Services Division of E.G.S.Pillay Engineering College (Autonomous), Certifies that Mr/Ms.....RAMYA..Y......has been awarded this certificate for the successful completion of Value added course on **“SIMULATION OF POWER ELECTRONIC CIRCUITS”** from 11-12-2017 to 15-12-2017 organized by the Department of Electrical and Electronics Engineering, E.G.S. Pillay Engineering College.

CertificateNo:EGSPCS/2017/EEE/TRG/01.002. Issue
Date:..18/12

Dr.T.Sureshpadmanabhan
Department co-ordinator

Dr.V. Mohan
HOD/EEE

Prof.M.Vijayakumar
Director Consultancy Services

E.G.S.Pillay Engineering college,(Autonomous) Nagapattinam

Department of Electrical and Electronics Engineering

Value added course

On

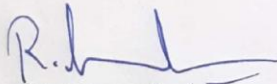
“SIMULATION OF POWER ELECTRONIC CIRCUITS”

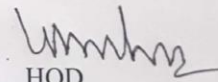
Academic year: 2017-18

Date:11-12-2017-15-12-2017

COURSE ATTENDENCE

S.No	Name of the student	Register number	11/12	12/12	13/12	14/12	15/12
1.	RAMYA V	820816415002	v. Ramya	v. Ramya	v. Ramya	v. Ramya	v. Ramya
2.	RICHARD MANIARASAN	820816415003	R.M.	R.M.	R.M.	R.M.	R.M.
3.	SARANYA S	820816415004	S.S.	S.S.	S.S.	S.S.	S.S.
4.	SUDHA B	820816415005	S.B.	S.B.	S.B.	S.B.	S.B.


Course coordinator


HOD

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
VALUE ADDED COURSE ON
"SIMULATION OF POWER ELECTRONIC CIRCUITS"
FEEDBACK FORM

DATE: 15-12-2017

Give your feedback in 1 to 5 scale 1. Very poor 2. Poor 3. Good 4. Very good 5. Excellent

- | | | | | | |
|---|------------------------------------|------------------------------------|-------------------------|-------------------------|-------------------------|
| 1. How much the Course is useful for you? | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 2. Course Content | <input checked="" type="radio"/> 5 | <input type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 3. Interaction with students | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 4. Content Delivery method | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 5. Whether all your queries are answered | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |
| 6. How the difficult points are handled | <input type="radio"/> 5 | <input checked="" type="radio"/> 4 | <input type="radio"/> 3 | <input type="radio"/> 2 | <input type="radio"/> 1 |

Any other points *Good Programme, understood more about*
..... *simulation models*
.....

V. Ramly
Signature of the student