

E.G.S. PILLAY ENGINEERING COLLEGE

[Autonomous]

Accredited by NAAC with 'A' Grade | Accredited by NBA (B.E - CSE/EEE/MECH)

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

One among top 200 Engineering Institutions in India [NIRF 2018]

Recognized by UGC Act 2(f), 12(B) | ISO 9001:2015 Certified Institution

Old Nagore Road, Thethi, Nagapattinam - 611 002, Tamil Nadu, INDIA

www.egspec.org | edc@egspec.org

ENTREPRENEURSHIP DEVELOPMENT CELL

Empanelled Project Institute under Pradhan Mantri Yuva Yojana (PMYUVA)
Member of Entrepreneurship Development and Innovation Institute -TN (IEDP)



Report

Entrepreneurship Awareness Camp

Camp1 : 27.08.2018 - 29.08.2018

Camp2 : 18.09.2018 - 20.09.2018

Sponsored by

Entrepreneurship Development Institute of India
[EDI]

DST – NIMAT PROJECT

PROFORMA FOR POST PROGRAMME REPORT (PPR) OF EAC

1. Name & Address of Programme : E.G.S. PILLAY ENGINEERING COLLEGE
Implementing Agency : Old Nagore Road, Thethi, Nagapattinam
(with Tel/ Fax /E-mail) : Pin : 611002, Tamil Nadu, INDIA
Tel : +91-4365-251112
Fax : +91-4365-251114
E-Mail : principal@egspec.org / edc@egspec.org

2. Programme Location : CONFERENCE HALL
3. Programme Date : From 18.09.2018 to 20.09.2018
4. Name of the Coordinator : S. Palani Murugan, Director/EDC
5. No. of candidate attended the programme : 113 (Male : 59 / Female: 54)
6. List of participants : **ANNEXURE – I**
7. Program schedule : **ANNEXURE – II**
8. List of resource persons : **ANNEXURE – III**
9. List of industries visited : **ANNEXURE – IV**
10. Participant's feedback : **ANNEXURE – V**
11. Photographs of Programme : Attach one group photo, one classroom photo and one industry/institute visit photo

ANNEXURE – I

LIST OF PARTICIPANTS

Sr. No.	Name of Participant	Age	Male / Female	Education	Category: Gen / SC / ST / OBC / Minority
1	2	3	4	5	6
1	Lakshmi Praba.V	19	Female	ECE/II	OBC
2	Nandhini.M	20	Female	ECE/II	OBC
3	Abeenaya.P.P	19	Female	ECE/II	SC
4	Kowsaki.M	19	Female	CSE/II	OBC
5	Anusuya.R	19	Female	CSE/II	SC
6	Lakshmi Bharathi.T	20	Female	MCA/I	SC
7	Nandhini.L	20	Female	MCA/I	ST
8	Nivegeetha.E	21	Female	MCA/I	OBC
9	Janisha.M	20	Female	MCA/I	SC
10	Aravinda.V	21	Female	MCA/I	OBC
11	Eswari.A	21	Female	MCA/II	SC
12	Amirthameena.S	21	Female	MCA/II	OBC
13	Manimozhi.D	20	Female	CSE/III	SC
14	Saminathan.K	20	Male	EEE/III	SC
15	Saikumar.A	20	Male	EEE/III	ST
16	Piravin.K	20	Male	EEE/III	OBC
17	Thiravidamani.S	20	Male	EEE/III	SC
18	Ukenthalan.M	20	Male	EEE/III	SC
19	Gobinath.P	20	Male	EEE/III	OBC
20	David.G	20	Male	EEE/III	SC
21	Jahabar Sadiq Sahib.S	20	Male	CIVIL/III	SC
22	Habeeb Kareem.M	20	Male	CIVIL/III	SC

23	Raja.V	20	Male	MECH/III	SC
24	Sudharsan.M	20	Male	MECH/III	ST
25	Rajapriya.R	20	Male	IT/III	OBC
26	Amarnath.R	20	Male	CIVIL/III	OBC
27	Viveksurya.S	19	Male	CIVIL/II	OBC
28	Abiramy.E	20	Female	IT/III	SC
29	Yuvarani.Y	19	Female	IT/III	ST
30	Jayamalini.V	19	Female	IT/III	OBC
31	Sathiyapriya.A	20	Female	MCA/I	SC
32	Jafrin.J	20	Female	MCA/I	OBC
33	Elamparvathi.E	21	Female	MCA/I	SC
34	Brundha.R	20	Female	MCA/I	SC
35	Renuga.E	19	Female	IT/III	ST
36	Geethapriya.S	20	Female	IT/III	OBC
37	Roselin Jenifer.R	19	Female	IT/III	SC
38	Rajeswari.S	20	Female	CIVIL/III	SC
39	Gowri.S	19	Female	IT/III	ST
40	Krishnabharathi.R	20	Female	CIVIL/III	OBC
41	Elavarsan.P	19	Male	CIVIL/III	OBC
42	Venkadesan.A	19	Male	CIVIL/III	SC
43	Suriya Prakash.D	20	Male	CIVIL/III	ST
44	Sudhahar.M	20	Male	CIVIL/III	OBC
45	Ragavishal.R	18	Male	ECE/II	SC
46	Neyan.A	18	Male	ECE/II	SC
47	Santhosh.M	18	Male	CSE/II	ST
48	Hassim Aslam.S	18	Male	CSE/II	SC
49	Mohamed Yusuff.M	19	Male	CSE/II	ST

50	Nirmal.N	19	Male	CIVIL/III	OBC
51	Navaladi Rajan.R	19	Male	CIVIL/III	SC
52	Akash.R	18	Male	ECE/II	SC
53	Abinesh.K	19	Male	CIVIL/III	ST
54	Hariharan.J	19	Male	CIVIL/III	OBC
55	Manoseelan.G	20	Male	CSE/III	OBC
56	Jayamukesh.R	20	Male	CSE/III	OBC
57	Durai Arasan.S	20	Male	CSE/III	OBC
58	Dharmaraja.S	20	Male	CSE/III	SC
59	Agathiyan.B	21	Male	MCA/II	ST
60	Jawahar.B	21	Male	MCA/II	SC
61	Vasanthakumar.P	22	Male	MECH/III	SC
62	Murugeswaran.R.B	20	Male	IT/III	OBC
63	Venkadesh Waran.S	20	Male	CSE/III	OBC
64	Manimaran.B	20	Male	ECE/III	SC
65	Ramanikrishnan.R	20	Male	ECE/III	SC
66	Yogesh.R	20	Male	ECE/III	OBC
67	Manikandan.P	20	Male	ECE/III	SC
68	Manikandan.R	19	Male	ECE/III	ST
69	Vishwa.R	20	Male	ECE/III	SC
70	Swaminathan.R	19	Male	ECE/III	SC
71	Yogeshwar.M	19	Male	IT/III	OBC
72	Mohamed Salman.M	20	Male	IT/III	OBC
73	Mohamad Asarudeen.M	20	Male	IT/III	SC
74	Mohamed Imran.M	19	Male	MECH/III	ST
75	Dileep.R	19	Male	MECH/III	SC
76	Dharan Kumar.D	19	Male	MECH/III	SC

77	Babu.U	20	Male	MECH/III	OBC
78	Iyappan.K	20	Male	MECH/III	OBC
79	Prasana.S	19	Male	MECH/III	OBC
80	Bharath Selvan.P	19	Male	MECH/III	OBC
81	Vinoth.K	20	Male	MECH/III	SC
82	Mutharasan.A	19	Male	MECH/III	ST
83	Prathiza.S	18	Female	ECE/II	SC
84	Mukila.N	18	Female	ECE/II	SC
85	Oviya.R	18	Female	ECE/II	OBC
86	Susima.M	18	Female	ECE/II	OBC
87	Bhavadharshini.B	18	Female	CSE/II	SC
88	Keerthika.J	18	Female	CSE/II	SC
89	Vinodhini.R	18	Female	CSE/II	OBC
90	Shobana Priya.S	18	Female	CSE/II	SC
91	Preethi.V	18	Female	CSE/II	OBC
92	Varsha.G	18	Female	CSE/III	OBC
93	Subashri.T	19	Female	CSE/III	OBC
94	Sathana.V	19	Female	CSE/III	OBC
95	Jayasri.R	19	Female	ECE/II	SC
96	Ganga Devi.K	18	Female	ECE/II	SC
97	Geetha.S	18	Female	ECE/II	SC
98	Nandhini.K	18	Female	ECE/II	SC
99	Janani.K	18	Female	ECE/II	OBC
100	Deepika.S	18	Female	ECE/II	SC
101	Sneha.M	18	Female	ECE/II	SC
102	Shalini.S	18	Female	ECE/II	OBC
103	Amsavardhini.R	18	Female	CSE/II	OBC

104	Rajeshwari.M	18	Female	CSE/II	OBC
105	Sujitha.M	18	Female	ECE/II	OBC
106	Ilamai Venthan.A	19	Male	CIVIL/III	OBC
107	Akash.T.S	19	Male	CIVIL/III	OBC
108	Prasanth.M	19	Male	CSE/III	ST
109	Padmapriya.S	18	Female	ECE/II	SC
110	Sangeetha.J	19	Female	CSE/III	SC
111	Parkavi.S	19	Female	CSE/III	SC
112	Preethinisha.K	19	Female	CSE/III	OBC
113	Kowsalya.K	18	Female	ECE/II	OBC

ANNEXURE - II

PROGRAMME SCHEDULE

CAMP SCHEDULE

Day	Session	Topics	Faculty
1 18.09.2018	09.15am to 10.45am	Inauguration- Camp Objective, Why Entrepreneurship (general concepts)	Prof. S. Palani Murugan Director/EDC, EGSPEC
	11.00am to 12.30pm	Historical background-Indian values vis-à-vis Entrepreneurship and the present scenario	Mr. Prakashmoorthy III/ECE, EGSPEC Founder - Arusuvaiarasan
	01.30pm to 03.00pm	Identification of Business opportunities and Mechanisms of product selection	Mr. M. Vignesh IV/EEE, EGSPEC Founder - All Indian Mart
	03.15pm to 04.45pm	Technology-assistance from R&D labs and other institutions on choice of technology etc	Prof. S. Palani Murugan Director/EDC, EGSPEC
2 19.09.2018	09.15am to 10.45am	How to start a SSI unit (General concept about the Govt. formalities, rules & regulation, location, and different aspect of an industrial venture	Dr. S. Balasubramanian Dean Fisheries University, Nagai
	11.00am to 12.30pm	Technical & commercial aspects of SSI unit (General concept only)	Dr.S.Padmanaban HOD/ECE, EGSPEC
	01.30pm to 03.00pm	Financial aspects of SSI unit including salient features of a project report	Prof. S. Palani Murugan Director/EDC EGSPEC
	03.15pm to 04.45pm	Schemes of assistance and Support available from Govt. agencies, banks, financial institutions, SFCs etc.	Mr. Sandeep Manager – Bank of Baroda Nagapattinam
3 20.09.2018	09.15am to 10.45am	Creativity and business- the man behind the venture -the behavioural scientist's approach	Prof. S. Selvaganapthy Coordinator/EDC, EGSPEC
	11.00am to 12.30pm	Communication skills for better results in business	Prof. S. Aravindan Coordinator/EDC, EGSPEC
	01.30pm to 03.00pm	Factory visit and experience sharing by existing entrepreneur	Arpana RoofTops, Karaikal
	03.15pm to 04.45pm	Feedback and discussion on the camp and factory visit	-

** 10.30 am to 10.45 am - Tea Break | 12.30 pm to 01.30 pm - Lunch | 03.00 pm to 03.15 pm – Tea Break

ANNEXURE – III

LIST OF FACULTY / RESOURCE PERSON

Sr. No.	Name and Address	Designation	Organisation
1	2	3	4
1	Prof. S. Palani Murugan	Director/EDC	EGSPEC
2	Mr. Prakashmoorthy	Founder – Arusuvaierasan Food Products	III/ECE, EGSPEC
3	Mr. M. Vignesh	Founder – AXSA Herbal Products	IV/EEE, EGSPEC
4	Dr. S. Balasubramanian	Dean, College of Fisheries Engineering, TNJFU	Fisheries University, Nagai
5	Dr. S. Padmanaban	HOD/ECE	EGSPEC
6	Mr. Sandeep	Manager	Bank of Baroda Nagapattinam
7	Prof. S. Selvaganapthy	Coordinator/EDC	EGSPEC
8	Prof. S. Aravindan	Coordinator/EDC	EGSPEC

ANNEXURE – IV

LIST OF INDUSTRIES VISITED

Sr. No.	Name, Address and contact details	Products / Service
1	2	3
1	ARPANA ROOFTOPS, KARAIKAL	Products

ANNEXURE - V

FEED BACK ANALYSIS OF PARTICIPANT - SUMMARY

Programme Location: Conference Hall, E.G.S. Pillay Engineering College

Date: From 18.09.2018 To 20.09.2018

Total No. of Participants : 113

Q.1) From where you got the information about this programme?

- | | |
|-------------------------------|--------------|
| a) Pamphlet / Brochure | 69 Nos (61%) |
| b) b) Newspaper Advertisement | 0 Nos (0%) |
| c) Posters/ Hand Bills | 0 Nos (0%) |
| d) Other (Please Specify) | 44 Nos (39%) |

Q.2) What is your opinion about the duration of Programme?

- | | |
|-------------|--------------|
| a) Short | 0 Nos (0%) |
| b) Adequate | 85 Nos (75%) |
| c) Long | 28 Nos (25%) |

Q.3) Did you find the Programme useful?

- | | |
|-------------------|--------------|
| a) Very much | 91 Nos (81%) |
| b) To some extent | 22 Nos (19%) |
| c) Not useful | 0 Nos (0%) |

Q.4) Did it fulfill your expectations?

- | | |
|-------------------|--------------|
| a) Yes | 97 Nos (86%) |
| b) To some extent | 12 Nos (11%) |
| c) No | 04 Nos (03%) |

Q.5) Planning of the Programme

- | | |
|-----------------|---------------|
| a) Excellent | 44 Nos (39%) |
| b) Very good | 52 Nos (46%) |
| c) Good | 7 Nos (6.5%) |
| d) Satisfactory | 10 Nos (8.5%) |
| e) Poor | 0 Nos (0%) |

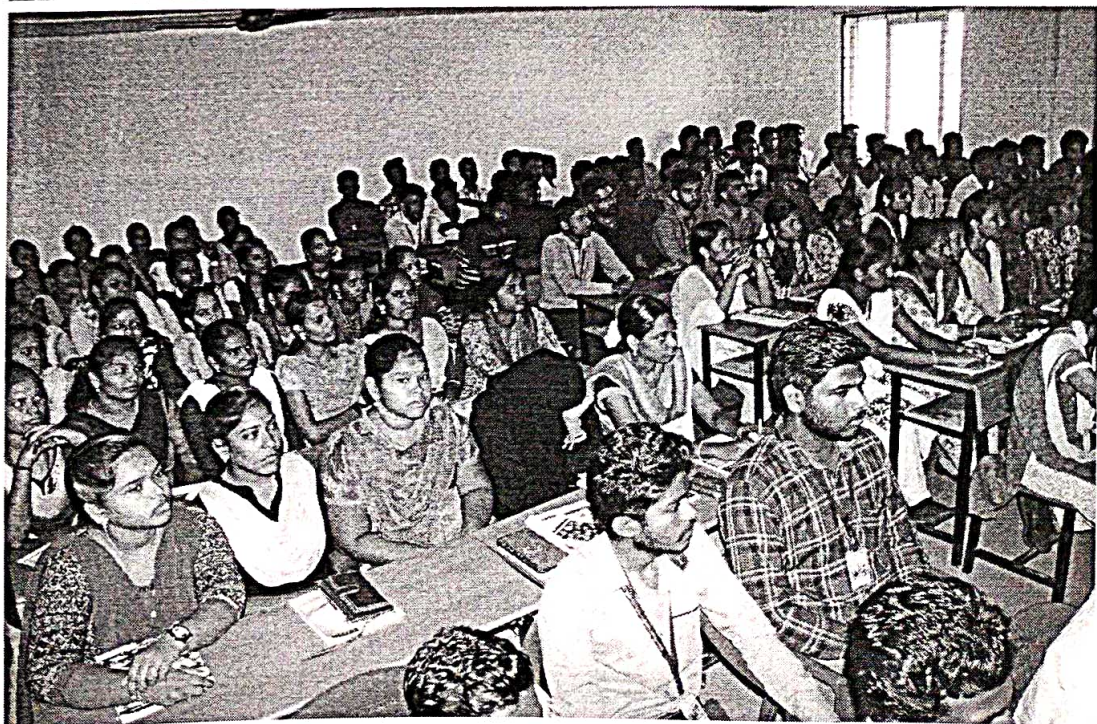
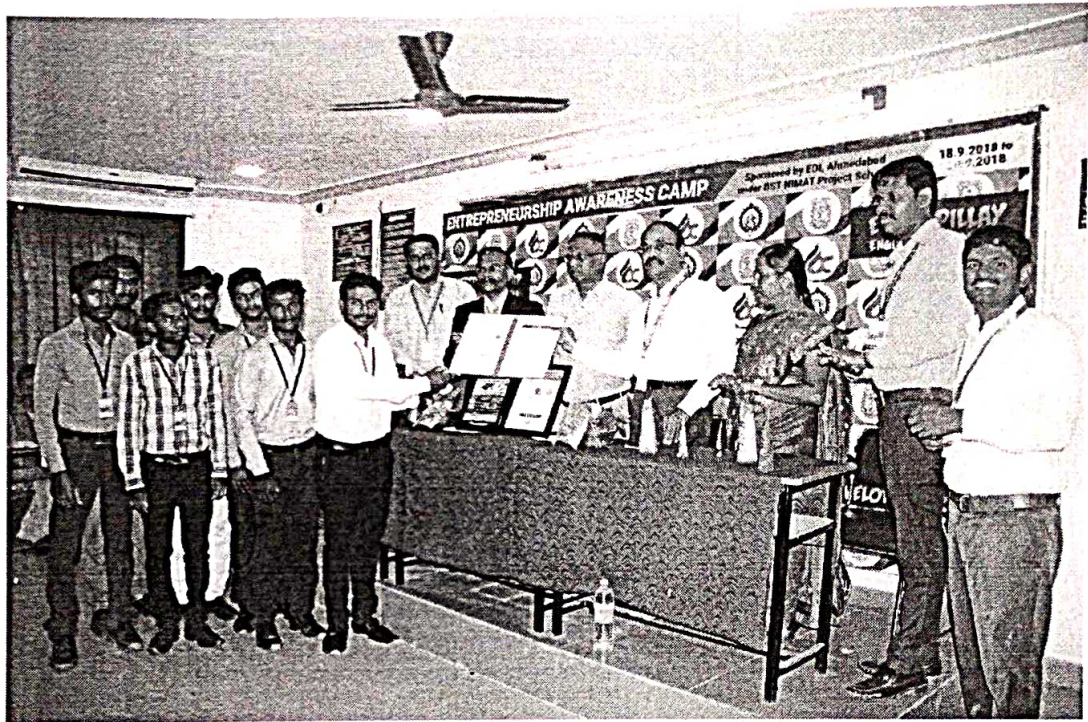
ENTREPRENEURSHIP AWARENESS CAMP

- Sponsored by EDI, Ahmedabad [NSTEDB] under DST NIMAT Project Scheme -
[18.09.2018 to 20.09.2018]

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E.G.S. PILLAY ENGINEERING COLLEGE

Nagapattinam, Tamil Nadu



INAUGURAL, STARTUP LAUNCH, CLASSROOM

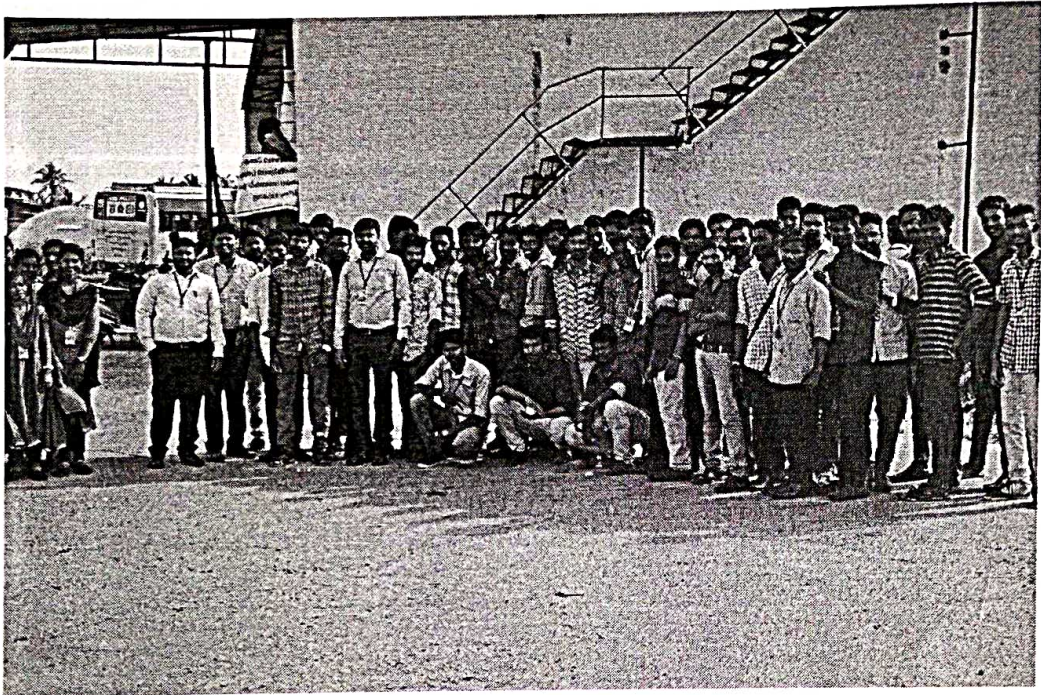
ENTREPRENEURSHIP AWARENESS CAMP

- Sponsored by EDI, Ahmedabad [NSTEDB] under DST NIMAT Project Scheme -
[18.09.2018 to 20.09.2018]

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E.G.S. PILLAY ENGINEERING COLLEGE

Nagapattinam, Tamil Nadu



GROUP PHOTO DURING INDUSTRY VISIT TO METRO INCUBATOR NAGAPATTINAM

ENTREPRENEURSHIP AWARENESS CAMP

- Sponsored by EDI, Ahmedabad [NSTEDB] under DST NIMAT Project Scheme -
[18.09.2018 to 20.09.2018]

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E.G.S. PILLAY ENGINEERING COLLEGE

Nagapattinam, Tamil Nadu

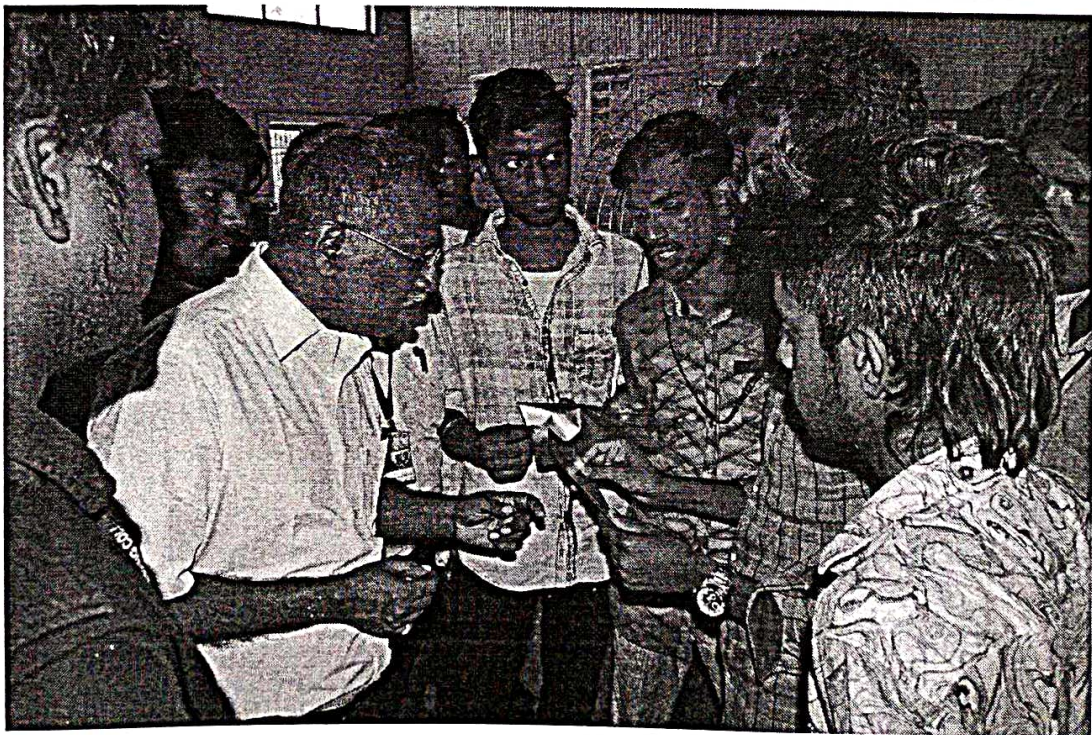


PHOTO DURING THE VISIT TO FACTORY [METRO INCUBATOR, TNJFU, NAGAPATTINAM]

Annexure – III

DST-NIMAT Project 2018-19

PROFORMA FOR STATEMENT OF AUDITED EXPENDITURE

Name of the Grantee Institution : E.G.S. PILLAY ENGINEERING COLLEGE,
NAGAPATTINAM, TAMIL NADU

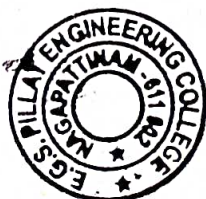
Address : E.G.S. PILLAY ENGINEERING COLLEGE,
OLD NAGORE ROAD, THETHI VILLAGE,
NAGAPATTINAM – 611 002
TAMIL NADU, INDIA

Sanction Letter No.& Date : EDII/DST-NIMAT/18-19/286 Dt-05.07.18

Amount (Rs.) : Rs. 20,000

Purpose of Grant : ENTREPRENERUSHIP AWARENESS CAMP(EAC)

Sr.No	Items of expenditure (in the same order as given in terms & conditions)	Sanctioned expenditure	Actual expenditure	Variation (Excess/ Shortfall)	Reasons/ Justification for variation
1	2	3	4	5	6
1	Manpower including honarium	5000	6000 ✓	1000	Paid at actuals
	Remuneration(4 Guest)		6000 ✓		
2	Travel & Factory visit	4500	4500 ✓	-	Paid at actuals
3	Miscellaneous & Contingency	7500	10074	2574	Paid at actuals
	a. Certificate& Banner	2540 ✓			
	b. Reception items & Snacks	500 ✓			
	c. Notepad & pen	914 ✓			
	d. Refreshment for participants (Tea)	6120 ✓			
4	Administrative overheads	3000	3000	-	Paid at actuals
	a. Paid for Unskilled labour		500 ✓		



	b. Remuneration for 3 faculty members		2000		
	c. Remuneration for technical assistant (3 days)		500		
	Total	20000	23,574	3574	Paid at actuals

Total Rupees :Twenty Three thousand, Five hundred and Seventy four only

Dr. S. Ramabalan

Signature

Head of Institution
(with rubber stamp)

Dr. S. RAMABALAN, M.E., Ph.D.,
Principal
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.



S. S. S. S.

Signature

Programme Coordinator

R. M. P.

Signature

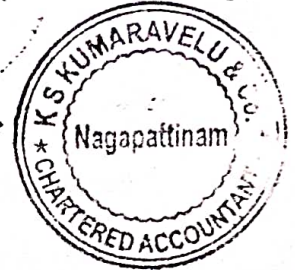
Finance & Accounts officer of institute
(with rubber stamp)

Finance Officer
E.G.S. Pillay Engineering College
Nagapattinam-611 002

For K.S. KUMARAVELU

K.S. K. R.

Signature
K.S. KUMARAVELU
CHARTERED ACCOUNTANT
Auditor(CA)
(with rubber stamp)



ANNEXURE – IV

DST-NIMAT PROJECT 2018-19

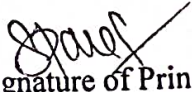
UTILISATION CERTIFICATE

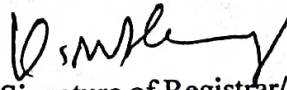
For the financial year 2018-2019 (ending 31st March)

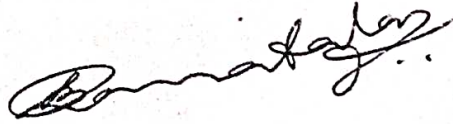
1. Title of the project/scheme : Entrepreneurship Awareness Camp
2. Name of the organization : E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
3. Principal Investigator : S. Palani Murugan
4. EDI, Ahmedabad Letter No. & date : EDII/DST-NIMAT/18-19/286 Dt-05.07.18
- Sanctioning the project
5. Amount brought forward from the previous financial year, quoting EDI, Ahmedabad Letter no. and date in which the authority to carry forward said amount was given : No
6. Amount resolved from EDI during the financial year (Please give No.& date of sanction showing the amount Paid) : EDII/DST-NIMAT/18-19/RLS-I/085 Dt-.07.08.18; Rs.16,000 (first installment)
7. Total amount that was available for expenditure (excluding commitments) incurred during the Financial year(SI.No. 5+6) : Rs.16,000
8. Actual expenditure (excluding commitments) incurred during the Financial year : Rs.23,574
9. Unspent balance refunded if any : No (Spent excess of Rs.3574 over and above budgeted amount of Rs.20,000)
10. Balance amount available at the end of the financial year : No
11. Amount allowed to be carried forward to the next Financial year vide letter No. : NA

Certified that the expenditure of Rs. 23,574(Rupees Twenty Three thousand, Five hundred and Seventy four only) mentioned against Col.8 was actually incurred in the projects/ scheme for the purpose 1 which it was sanctioned.

Date: 05.10.18


Signature of Principal Investigator


Signature of Registrar/
Finance Officer
E.G.S. Pillay Engineering College
Nagapattinam-611 007


Signature of the Head
of the Organisation

Dr. S. RAMABALAN, M.E., Ph.D.,
Principal
E.G.S. Pillay Engineering College,
Nagapattinam - 611 007

ACCEPTED AND COUNTERSIGNED

SmartFifty

++++++

Students won Startup Rewards worth Rs. 1.5 Lakhs in smartfifty @BioPlastick, @SmartWeigh

Mr.Naveen, Mr.Ranjith, Mr.Prakashmorthy, Mr.Jaya Antony + 4 students recieved startup rewards worth Rs. 1.5 Lakhs for thier startup idea @BioPlastick @Smartweigh



Entrepreneurship Development Cell
E.G.S. Pillay Engineering College





ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA

Near Village Bhat, Via Ahmedabad Airport & Indira Bridge, P.O. Bhat - 382 428, Dist. : Gandhinagar, Gujarat. India.

Tel. : +91-79-23969153, 23969158, 23969159, 23969161

E-mail : info@ediindia.org

Telefax : +91-79-23969164

Website : www.ediindia.org

EDII/DST-NIMAT/18-19/RLS-II/294

Date: 26/07/2019

Post

Dr. S. Ramabalan
Principal
E. G. S. Pillay Engineering College
Old Nagore Road
Thethi Village, Nagore (Post)
Nagapattinam - 611 002
Tamil Nadu

Kind Attention: Prof. S. Palani Murugan, Convener, ED & IPR Cell

Dear Sir,

Sub: 2nd & Final Installment of Programme/s conducted under DST-NIMAT Project 2018-19

Warm Greetings from Entrepreneurship Development Institute of India!

This is with reference to the programme/s conducted under DST-NIMAT Project 2018-19. As per the Agreement, we have already paid the first installment for the programme/s. Now we are releasing second & final installment of Rs. 8000/- which has already been credited in your account on 23/07/2019. The Detail brake-up of the total amount is as following.

Sr. No.	Programme / Activity	No. of Programmes Sanctioned	2nd Installment per programme @ 20% (Rs.)	Total Amount of the programmes (Rs.)
1	EAC	2	4000/-	8000/-
			Total	8000/-

You are requested to please acknowledge the receipt.

Your cooperation is really appreciated. We are sure that in future we will have same cooperation for the entrepreneurship development activity.

Thanking you, with regards,

Yours sincerely,

Rituraj Singh
Project Officer

**E.G. S PILLAY ENGINEERING COLLEGE
[AUTONOMOUS]
NAGAPATTINAM-611002**

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai
Accredited by NAAC with 'A' Grade | An ISO 9001 : 2008 Certified Institution
NAGAPATTINAM – 611002 TAMIL NADU INDIA
Ph : 04365-251112 / 251114 | E-mail:enquires@egspec.org | Website : www.egspec.org

**One Day Workshop
On
IOT APPLICATIONS USING ARDUINO
31ST DECEMBER 2018**



<http://www.egspec.org>

Ph: 04365-251114

Coordinator(s)

1. Mrs.A.Hema,M.C.A,M.Phil.,
Assistant Professor/MCA
2. Mr.P.Arunkumar.,M.C.A,(Ph.D)
Assistant Professor/MCA

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

DEPARTMENT OF MCA

ONE DAY WORKSHOP

ON

IOT APPLICATIONS USING ARDUINO

CONTENT

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E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM-611002

DEPARTMENT OF MCA

ONE DAY WORKSHOP

ON

IOT APPLICATIONS USING ARDUINO

31.12.2018

AGENDA

- ❖ **Welcome address.**
- ❖ **Introduction to resource person**
- ❖ **Theory session 9.30 A.M to 12.30 P.M**
- ❖ **Practical Session from 2.00 P.M to 4.00 P.M**
- ❖ **Valedictory function**

E.G.S.PILLAY ENGINEERING COLLEGE,

NAGAPATTINAM-611002

DEPARTMENT OF MCA

ONE DAY WORKSHOP

ON

IOT APPLICATIONS USING ARDUINO

31.12.2018

INAUGRAL FUNCTION

Convener : Mrs. J.Vanitha, HOD/MCA

Coordinators : Mrs.A.HEMA AP/MCA

Mr.P.Arunkumar AP/MCA

**Resource person : Mr.R.Ramanan, Technical Assistant,
Department of CSE,
E.G.S.Pillay Engineering College,
Nagapattinam.**

Cordially invites to all

28.12.2018

From

Mrs.A.Hema,AP/MCA,
E.G.S.Pillay Engineering College,
Nagapattinam.

To

J.Vanitha
HOD/MCA,
E.G.S.Pillay Engineering College,
Nagapattinam.

Respected sir,

Sub: Permission for conducting workshop-Reg.

It is requested to conduct one day workshop on "*IOT Applications Using Arduino*" for II MCA students. The workshop is going to be held on 31st December 2018. Mr.R.Ramanan, Technical, Assistant Department of CSE, E.G.S.Pillay Engineering College, Nagapattinam. will give his presentations on the above mentioned topic to the students.

Thanking You,

Yours truly

1. 
2. 
Event Coordinators


Event Convener

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

DEPARTMENT OF MASTER OF COMPUTER APPLICATION

**ONE DAY WORKSHOP
IN
"IOT APPLICATIONS USING ARDUINO"
ON
31.12.2018**

CIRCULAR

DATE: 27.12.20158

It is informed that all the Pre Final Year Students are asked to attend One Day Workshop on "*IOT APPLICATIONS USING ARDUINO*" by Mr..R.Ramanan., Technical Assistant, Department of CSE, E.G.S.Pillay Engineering College, Nagapattinam. on 31.12.2018 respectively.

1. P. Kumar
2. J. Vanitha
Coordinator



HOD/MCA.

J. VANITHA, M.C.A., M.Phil.,
Asst. Prof & Head
Department of MCA
E.G.S. Pillay Engineering College
NAGAPATTINAM - 611 002

Cc to: 1. Principal office 2. Dept. file 3. All Department Notice Boards

30.12.2018,

Nagapattinam,

From

Mrs.A.Hema & Mr.P.Arunkumar

Assistant Professor

Department of MCA,

E.G.S. Pillay Engineering College, Autonomous,

Nagapattinam-611002.

To

The HOD,

Department of MCA,

E.G.S.Pillay Engineering College,Autonomous,

Nagapattinam-611002.

Respected Madam

Sub: request to sanction the amount of Rs.1000/-will conduct the Workshop Reg-

We will plan to organize the One day Workshop in IOT Applications Using Arduino on 31st December,2018.So We kindly request you to sanction the amount Rs.1000/-from our EGSPEC MCA Department Account for Resource Person Remuneration.

Thanking You,

Yours Faithfully,

1. 
2. P. Arunkumar


30/12/18

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
[AUTONOMOUS]
DEPARTMENT OF MCA

31.12.2018

We Received the amount Rs 1000 /- for the trainer of one day workshop on
“**Internet of Things**” on 31-12-2018 Conducted by DEPARTMENT OF MCA at
E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM .



Resource Person Signature

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM-611002
DEPARTMENT OF MCA
ONE DAY WORKSHOP

IN
"IOT APPLICATIONS USING ARDUINO"

ON
31.12.2018

S.NO	REGNO	STUDENT NAME	ATTENDANCE	
			FN	AN
1	E17CAR001	Abirami.S	S.Ahni	S.Ahni
2	E17CAR005	Dhanushiya.R	P. Shanish	P. Shanish
3	E17CAR007	Gayathri.M		
4	E17CAR008	Gunasekaran.S	S. Gunasekaran	S. Gunasekaran
5	E17CAR010	Joseph Arul Selvam.A		
6	E17CAR011	Karpagam.A		
7	E17CAR012	KowsalyaDevi.R	R. Kowsalya Devi	R. Kowsalya Devi
8	E17CAR013	Maheswari.P	P. Maheswari	P. Maheswari
9	E17CAR014	Mathubala.K	K. Mathu	K. Mathu
10	E17CAR016	Pavithra.A	A.Pavi	A.Pavi
11	E17CAR018	Priyadharshini.G	G. Priyadharshini	G. Priyadharshini
12	E17CAR021	Ranjith.J	J. Ranjith	J. Ranjith
13	E17CAR025	Sathish.H	H. Sathish	H. Sathish
14	E17CAR027	Soundharya.B	B. Soundharya	B. Soundharya
15	E17CAL301	Aarthi P	P. Arthi	P. Arthi
16	E17CAL302	Abarna S	S. Abarna	S. Abarna
17	E17CAL303	Agathiyan B	B. Agathiyan	B. Agathiyan
18	E17CAL304	Amirthameena S	S. Amirthameena	S. Amirthameena
19	E17CAL305	Anusha M	M. Anusha	M. Anusha
20	E17CAL306	Balamugunthan S	S. Balamugunthan	S. Balamugunthan
21	E17CAL307	Buvaneshwari S	S. Buvaneshwari	S. Buvaneshwari
22	E17CAL308	Daniyal .S	S. Daniyal	S. Daniyal
23	E17CAL309	Devibala M	M. Devibala	M. Devibala

24	E17CAL310	Durgabharathi S	S. Durgabharathi	S. Durgabharathi
25	E17CAL311	Eswari A	A. Eswari	A. Eswari
26	E17CAL312	Eswari G	G. Eswari	G. Eswari
27	E17CAL313	Gnanagayathiri S	S. Gnanagayathiri	S. Gnanagayathiri
28	E17CAL314	Gowsalya R	R. Gowsalya	R. Gowsalya
29	E17CAL315	Gurunilani S		
30	E17CAL316	Hariharan S	S. Hariharan	S. Hariharan
31	E17CAL317	Hemasundari K	K. Hemasundari	K. Hemasundari
32	E17CAL318	Iswarya S	S. Iswarya	S. Iswarya
33	E17CAL319	Janane V S	V. S. Janane	V. S. Janane
34	E17CAL320	Jawahar B	B. Jawahar	B. Jawahar
35	E17CAL321	Kalaimathi V	V. Kalaimathi	V. Kalaimathi
36	E17CAL322	Karpagam S	S. Karpagam	S. Karpagam
37	E17CAL323	Keerthana S	S. Keerthana	S. Keerthana
38	E17CAL324	Kowsalya G	G. Kowsalya	G. Kowsalya
39	E17CAL325	Madhubala M	M. Madhubala	M. Madhubala
40	E17CAL326	Mariyammal N	N. Mariyammal	N. Mariyammal
41	E17CAL327	Mathew John .S	S. Mathew John	S. Mathew John
42	E17CAL328	Mohamed AmeerulAshikeen S	S. Mohamed AmeerulAshikeen	S. Mohamed AmeerulAshikeen
43	E17CAL329	Mohamed KowdalAzarudeen S	S. Mohamed KowdalAzarudeen	S. Mohamed KowdalAzarudeen
44	E17CAL330	Mohamed Mustafa T A	T. A. Mohamed Mustafa	T. A. Mohamed Mustafa
45	E17CAL331	Mohanasundaram A	A. Mohanasundaram	A. Mohanasundaram
46	E17CAL332	Muthukrishnan K	K. Muthukrishnan	K. Muthukrishnan
47	E17CAL333	Nandhini N	N. Nandhini	N. Nandhini
48	E17CAL334	Nivetha S	S. Nivetha	S. Nivetha
49	E17CAL335	Pavithra J	J. Pavithra	J. Pavithra
50	E17CAL336	Philip Farnardess .X	X. Philip Farnardess	X. Philip Farnardess
51	E17CAL337	Priya M	M. Priya	M. Priya

52	E17CAL338	Radhika S	S. Padile V. R...	S. Padile V. R...
53	E17CAL339	Ragupathi V	S. Robika	S. Robika
54	E17CAL340	Robika S	S. S. Sij	S. S. Sij
55	E17CAL341	Sanjana S	R. Saranya	R. Saranya
56	E17CAL342	Saranya R	C. S. Sij	C. S. Sij
57	E17CAL343	Sarumathi G	T. Sij	T. Sij
58	E17CAL344	Sathya T	L. Sij	L. Sij
59	E17CAL345	Suganthi L	S. Sij	S. Sij
60	E17CAL346	Sundharsan S	S. Sij	S. Sij
61	E17CAL347	Suthi D	S. Swathi	S. Swathi
62	E17CAL348	Swathi	S. S. Sij	S. S. Sij
63	E17CAL349	Tamil selvi S	R. Uvasri	R. Uvasri
64	E17CAL350	Uvasri R	R. Uvasri	R. Uvasri
65	E17CAL351	uvasridevi R		
66	E17CAL352	Vinodhini G		
67	E17CAL353	Vinothini K	K. Vinothi	K. Vinothi
68	E17CAL354	Yogeswari S	S. Yogeswari	S. Yogeswari

**REPORT FOR ONE DAY WORKSHOP
ON
IOT APPLICATIONS USING ARDUINO**

A One day workshop was organized by the Department of Computer Applications, EGSPEC, on 31st December 2018. The topics of the programme are Internet of Things. The aim of the workshop was to provide the students opportunities to become to develop the IOT projects as well as to know the foundation of IOT and also improve their knowledge in the fields of IOT. One Day National Level workshop on IOT Applications Using Arduino We, at MCA Department, 31st December 2018.

IOT WORKSHOP OBJECTIVES: This program aims at providing an opportunity for participants to enrich their knowledge and skill in developing various solutions for solving engineering problems in the society. This program serves as a platform for research scholars, faculty, engineers and students to interact on cutting edge technologies in IoT. The Internet of Things (IoT) has evolved from the convergence of wireless technologies, microelectromechanical systems (MEMS) and the Internet. By connecting „things“ in the real world such as cars, buildings, and industrial equipment, IoT promises to revolutionize how we live and work.

The IoT market is likely to experience around 28% year-on-year growth, rising to 5.4 billion connections across the globe by 2020, counting cellular, fixed line, satellite and short range wireless connections, up from 1.2 billion devices in the year 2014.

KNOWLEDGE AND UNDERSTANDING AFTER COMPLETION OF THIS PROGRAM:

Knowledge and understanding of fundamental IOT paradigms, architectures, possibilities and challenges, both with respect to software and hardware, A wide competence from different

areas of technology, especially from computer engineering, robotics, electronics, intelligent systems. Learn the basics of Internet of Things and its applications.

What “the Internet of Things” means and how it relates to Cloud computing concepts

- How open platforms allow you to store your sensor data in the Cloud.
- The basic usage of the Arduino environment for creating your own embedded projects at low cost.
- How to connect your Arduino to your Android phone.
- How to send data to the Internet and talk to the Cloud.
- How to update sensor readings on Twitter (Social Networking Sites).
- Control a Relay Switch by texting from your Phone.
- Benefits/Takeaways / Motivation: Hands on experience on IOT using Arduino/Raspberry Pi
- The certificate of Participation in association with Cognizance IIT-Roorkee.
- Top participants will be awarded as winners with the.

Now days this has become very popular and essential need of the society. So we organized the workshop for our students, they utilized in proper way. The workshop was attended by 68 students. Mrs. A.Hema, Assistant Professor and Mr.P.Arunkumar, Assistant professor in the Department of MCA, are the coordinators of this Workshop.

The resource persons are Mr. R.Ramanan, Technical Assistant, Department Of Computer Science, E.G.S.Pillay Engineering College, Nagapattinam.

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

TITLE: IOT APPLICATIONS USING ARDUINO

DURATION: 31-12-2018

RESOURCE PERSON: 1. MR.R.RAMANAN,
 TECHNICAL ASSISTANT
 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING,
 E.G.S.PILLAY ENGINEERING COLLEGE,
 NAGAPATTINAM.

Rating: 1. Not satisfied 2. Average 3. Good 4. Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	3	it's very clear
2.	The content of value added program will be definitely useful for future	4	useful.
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	Yes,
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage	3	95%.
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	3	eg. real time example so it's very useful to us
7.	The trainer was able to make clear presentation and provide instructions.	4	Clear & understand
8.	Effectiveness of the practical activities.	4	Very Good.

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

TITLE: IOT APPLICATIONS USING ARDUINO

DURATION: 31-12-2018

RESOURCE PERSON: 1. MR.R.RAMANAN,
 TECHNICAL ASSISTANT
 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 E.G.S.PILLAY ENGINEERING COLLEGE,
 NAGAPATTINAM.

Rating: 1. Not satisfied 2. Average 3. Good 4. Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	Very good.
2.	The content of value added program will be definitely useful for future	4	Its useful.
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage	3	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	3	
8.	Effectiveness of the practical activities.	4	

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

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 NAGAPATTINAM.

Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	yes. It's very clear
2.	The content of value added program will be definitely useful for future	4	yes
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage	4	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	4	
8.	Effectiveness of the practical activities.	4	

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

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 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 E.G.S.PILLAY ENGINEERING COLLEGE,
 NAGAPATTINAM.

Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	This is the new topic to me. But I understood clearly
2.	The content of value added program will be definitely useful for future	4	yes.
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	yes.
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage	3	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	4	yes it clearly to provide
8.	Effectiveness of the practical activities.	4	

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

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DURATION: 31-12-2018

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 TECHNICAL ASSISTANT
 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING,
 E.G.S.PILLAY ENGINEERING COLLEGE,
 NAGAPATTINAM.

Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	Good
2.	The content of value added program will be definitely useful for future	4	Nice.
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage		
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	3	
7.	The trainer was able to make clear presentation and provide instructions.	3	
8.	Effectiveness of the practical activities.	4	

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

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Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	Good
2.	The content of value added program will be definitely useful for future	4	Nice.
3.	The subject expert satisfactorily answered our questions and cleared doubts	3	
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage	3	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	4	
8.	Effectiveness of the practical activities.	4	Very Good

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

TITLE: IOT APPLICATIONS USING ARDUINO

DURATION: 31-12-2018

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 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING,
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 NAGAPATTINAM.

Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	Good
2.	The content of value added program will be definitely useful for future	4	It's very clear
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	Good
4.	The value added program inspired and motivated us to face uncertainties	3	
5.	Rate of the content coverage	4	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	4	Yes, It's very clear.
8.	Effectiveness of the practical activities.	4	Good

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
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Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	Good
2.	The content of value added program will be definitely useful for future	4	It's very clear
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	Good
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage	4	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	4	clearly
8.	Effectiveness of the practical activities.	4	Good

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

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 E.G.S.PILLAY ENGINEERING COLLEGE,
 NAGAPATTINAM.

Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	yes, it's very clear.
2.	The content of value added program will be definitely useful for future	4	yes.
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	
4.	The value added program inspired and motivated us to face uncertainties	4	
5.	Rate of the content coverage	4	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	4	
8.	Effectiveness of the practical activities.	4	

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
DEPARTMENT OF MCA
ONE DAY WORKSHOP
FEEDBACK FORM

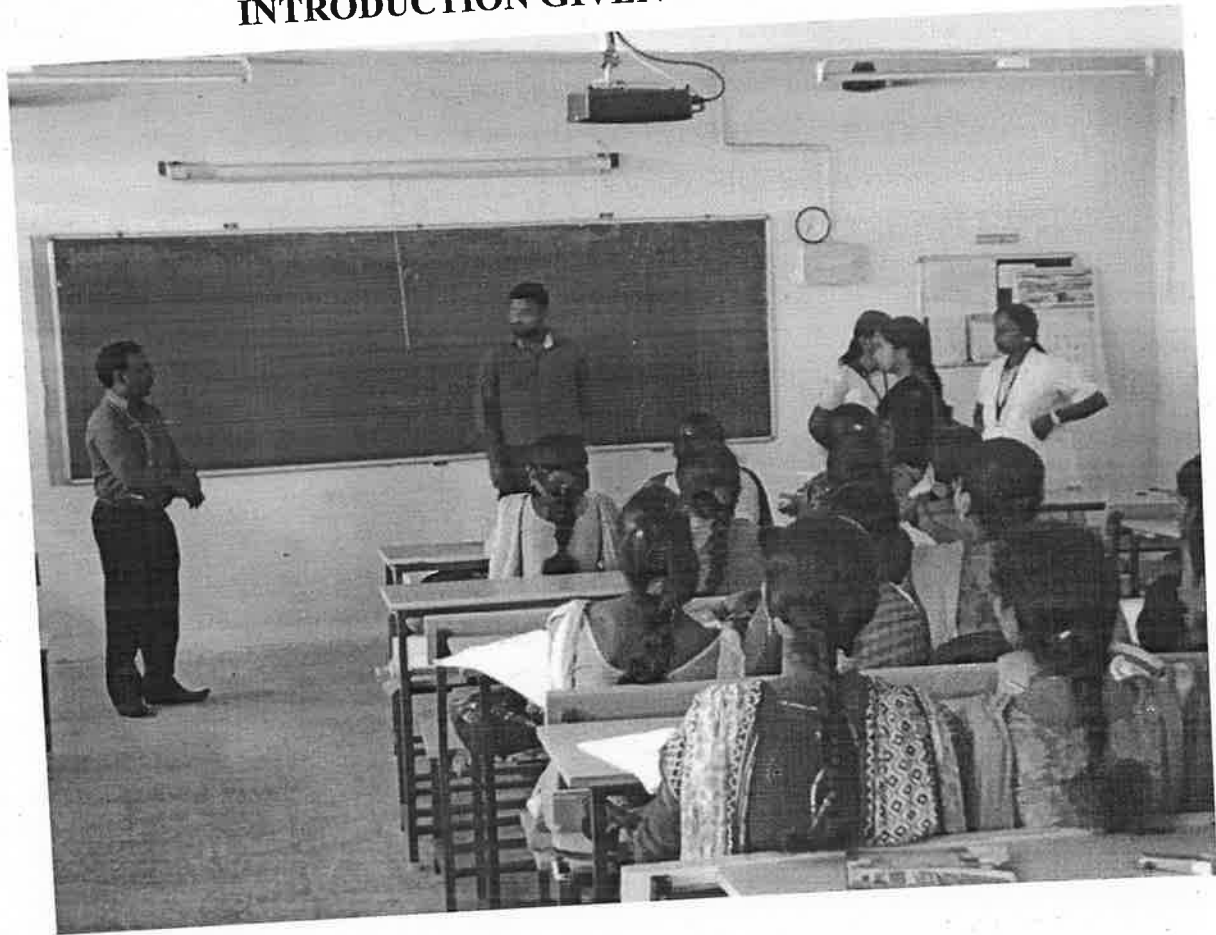
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DURATION: 31-12-2018

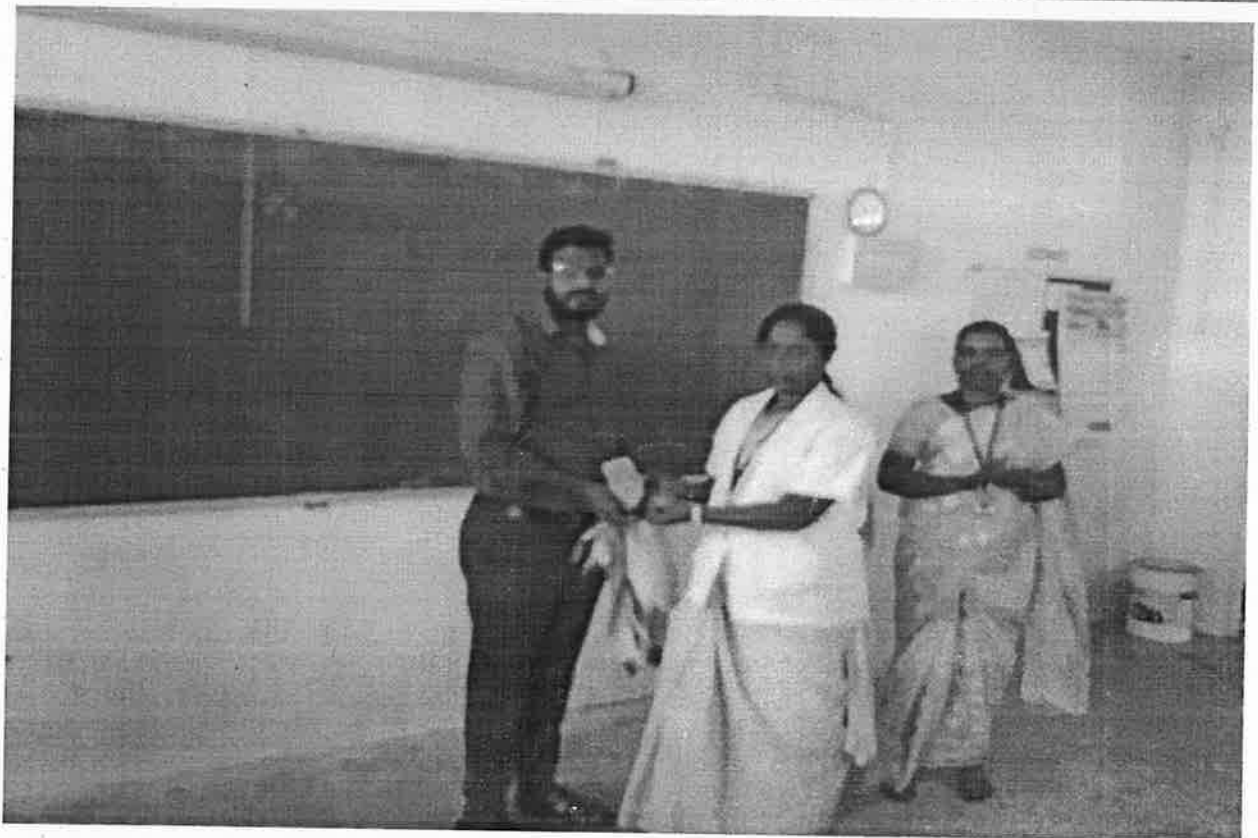
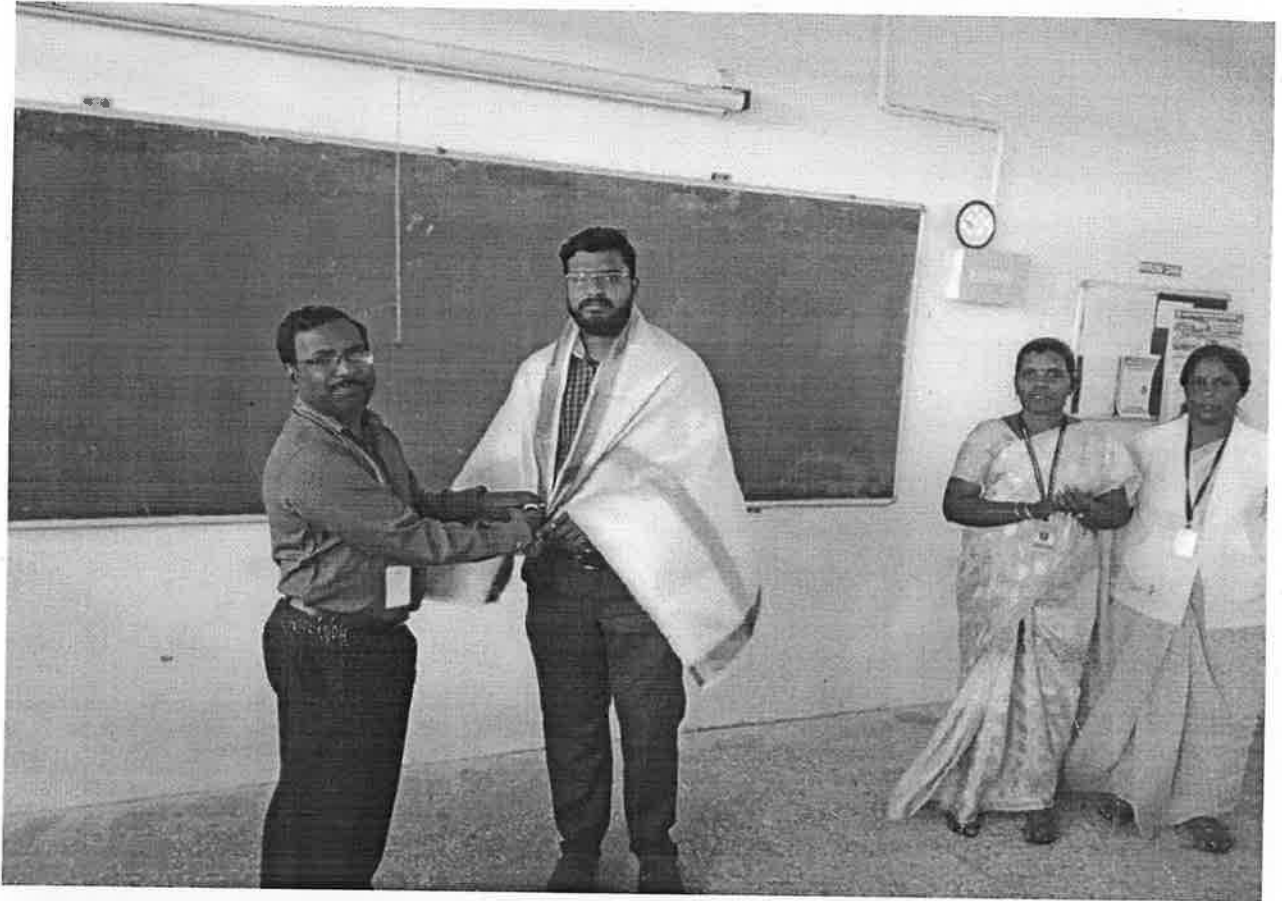
RESOURCE PERSON: 1. MR.R.RAMANAN,
 TECHNICAL ASSISTANT
 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 E.G.S.PILLAY ENGINEERING COLLEGE,
 NAGAPATTINAM.

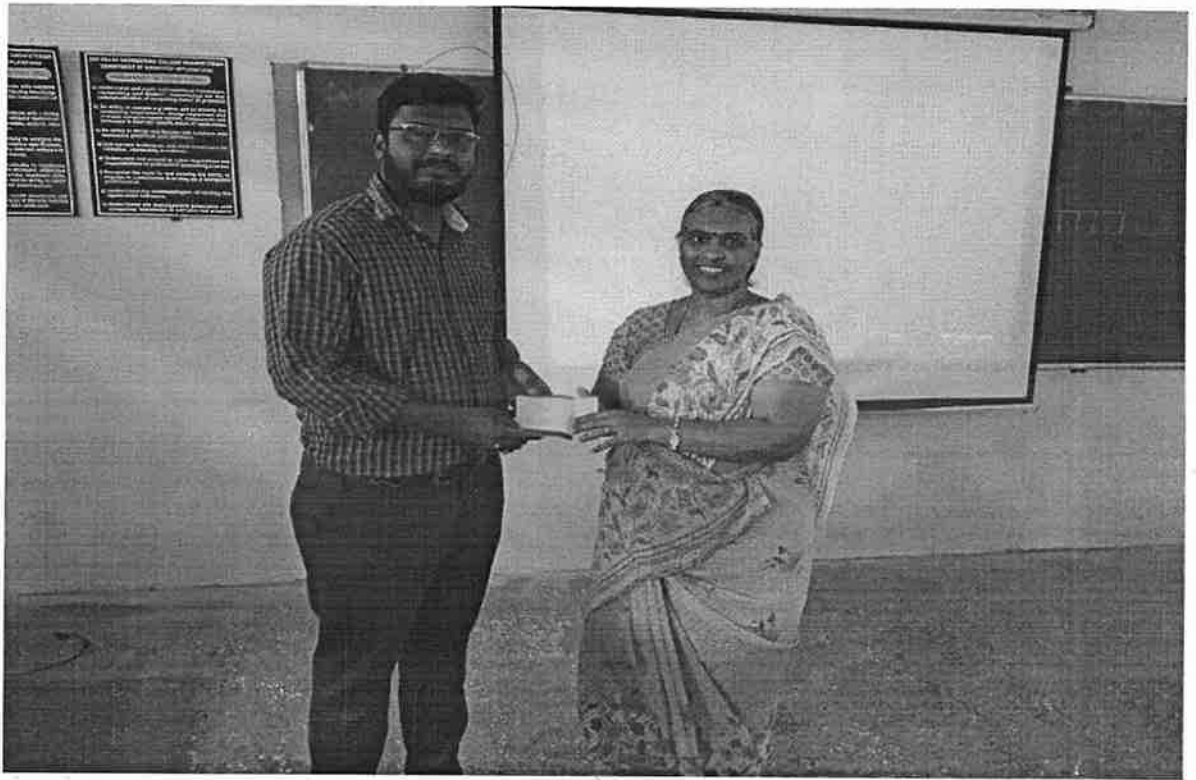
Rating: 1.Not satisfied 2. Average 3. Good 4.Very Good			
S.No	CRITERIA	RATING	COMMENTS
1.	The trainer was presented in various concepts of the related topics clearly	4	Good
2.	The content of value added program will be definitely useful for future	4	
3.	The subject expert satisfactorily answered our questions and cleared doubts	4	Good
4.	The value added program inspired and motivated us to face uncertainties	3	
5.	Rate of the content coverage	4	
6.	The trainer demonstrates skills with related examples and multiple Evaluation methods.	4	
7.	The trainer was able to make clear presentation and provide instructions.	4	clear
8.	Effectiveness of the practical activities.	4	Good

SAMPLE PHOTOS
INTRODUCTION GIVEN TO STUDENTS

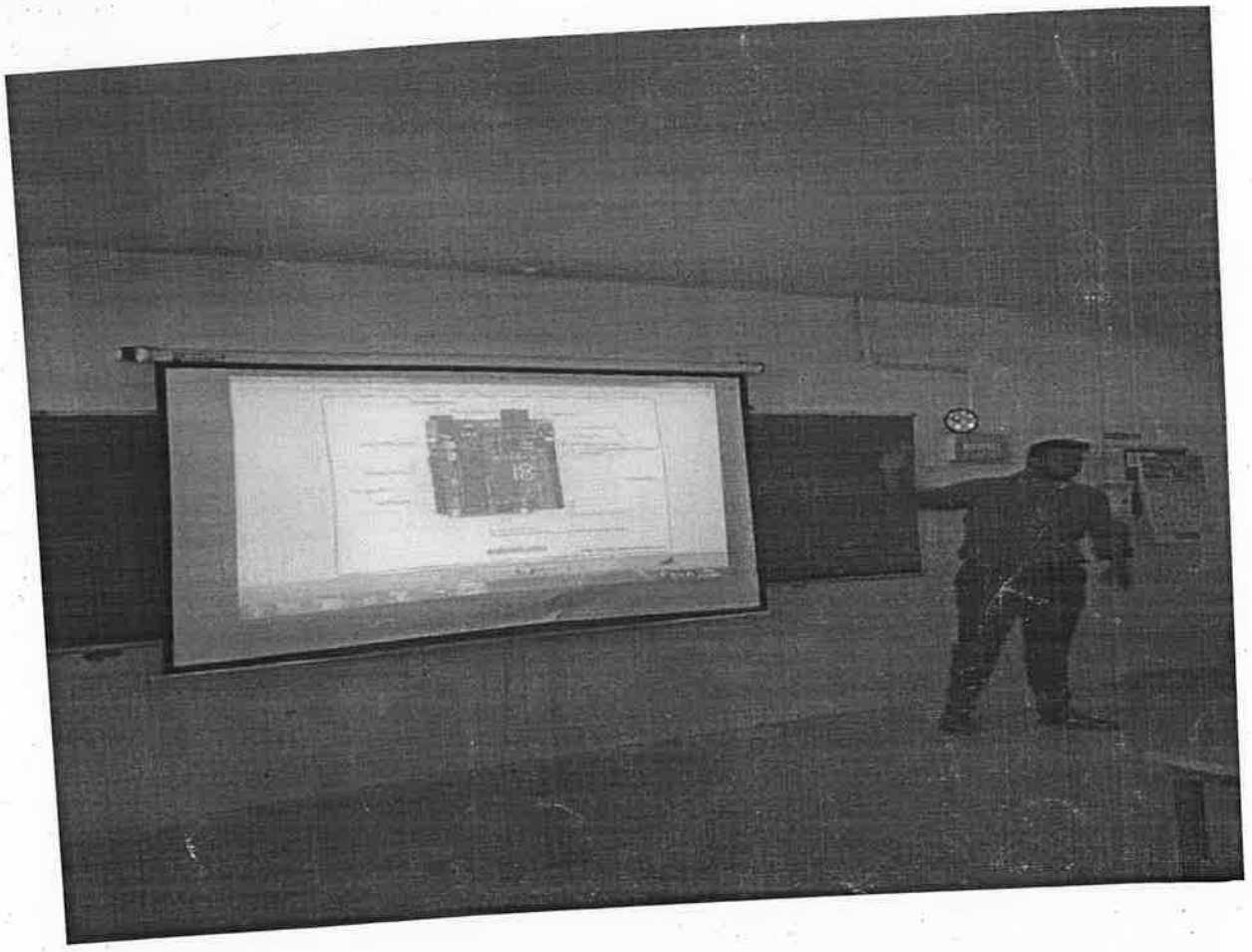
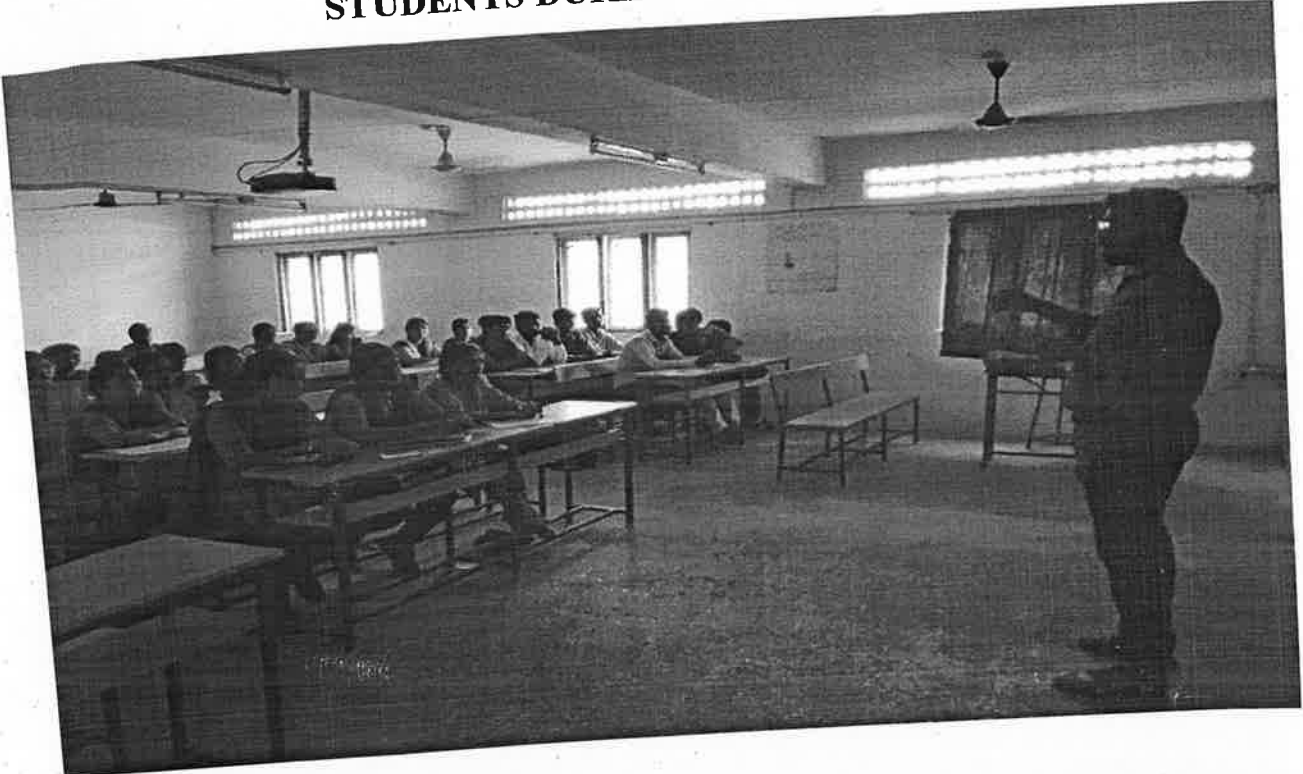


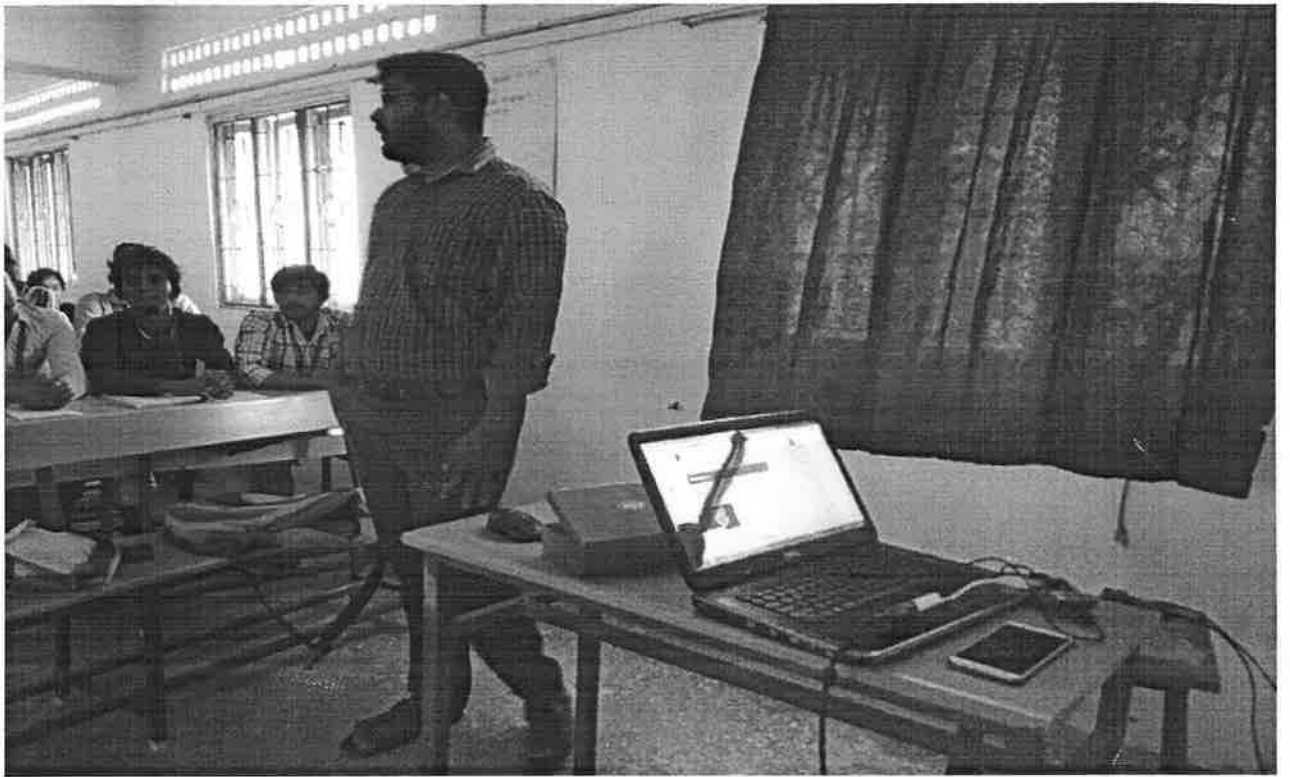
HONORING THE RESOURCE PERSON

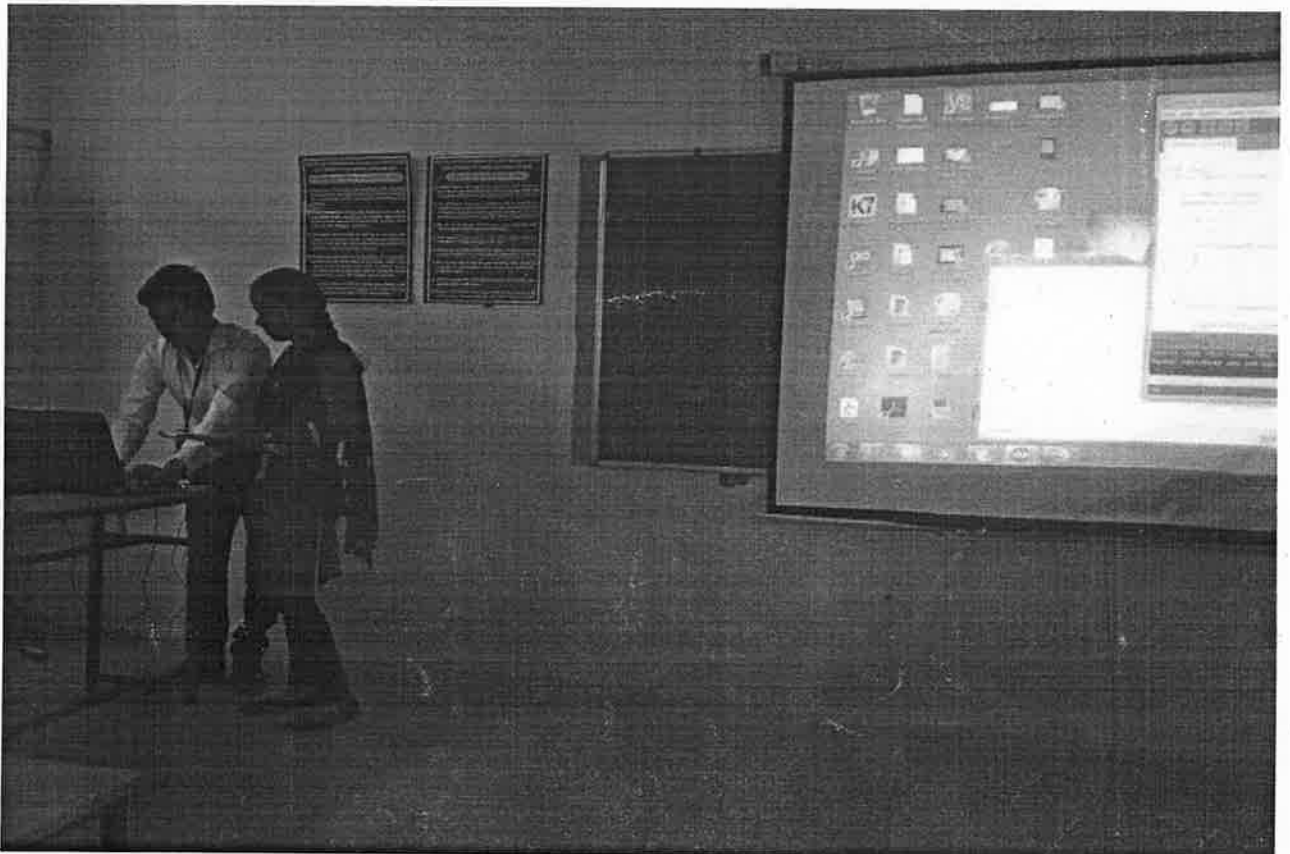
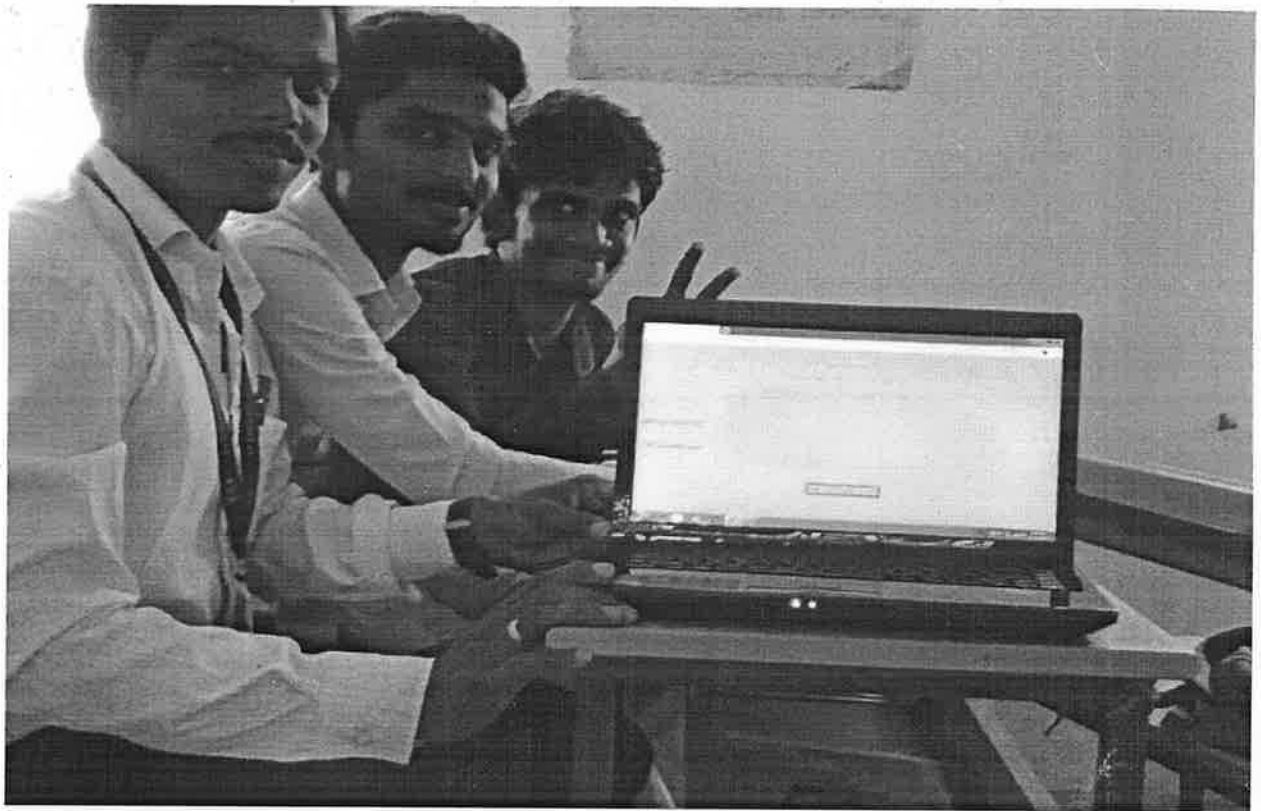


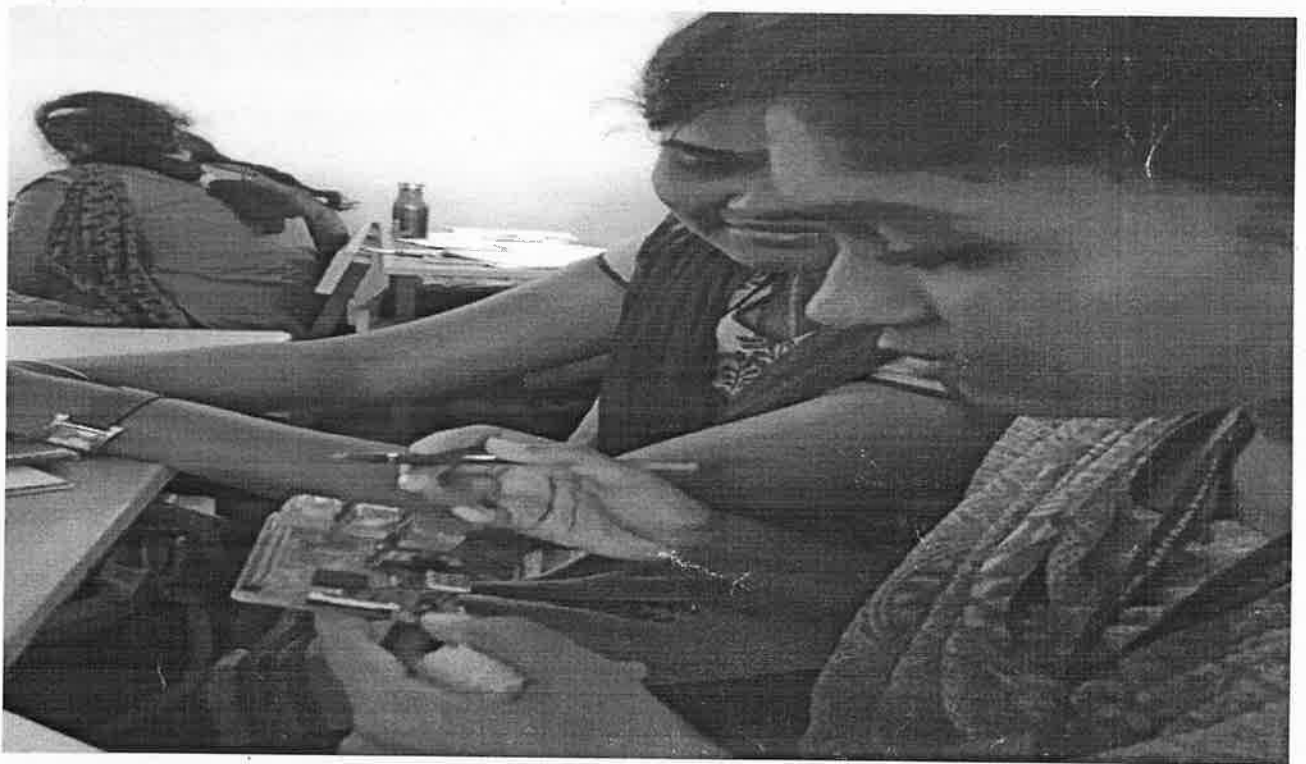
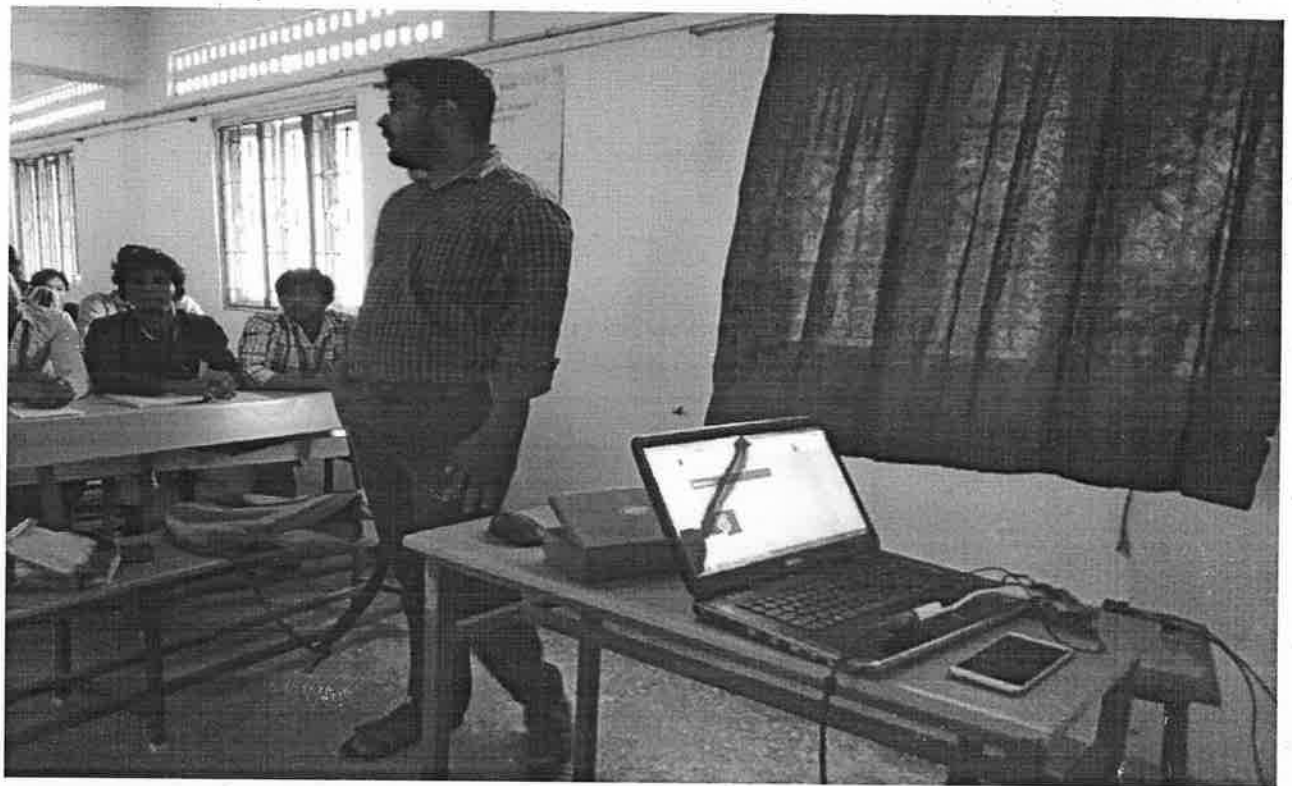


STUDENTS DURING THE SESSION









THE SECRETARY, PRINCIPAL, DEAN, HEADS, FACULTY MEMBERS &
STUDENTS ARE CORDIALLY INVITE YOU TO



INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)



Sponsored

TWO DAYS TECHNICAL SEMINAR
on
IMPACT OF OUTCOME BASED EDUCATION FOR ENGINEERING STUDENTS
(18.01.2019 – 19.01.2019)

Date: 18/01/2019 @ 10.00AM

Venue: PG block seminar hall

CHIEF GUEST
Dr. J. KARTHIKEYAN., M.E., Ph.D.
Coordinator-ISTE Southern Region
will deliver the chief guest address

Smt. S. Jothimani G.S. Pillay
Chairman – E.G.S. Pillay Group of Institutions

Chev. Dr. S. Paramesvaran
Secretary - E.G.S. Pillay Group of Institutions

Dr. S. Ramabalan
Principal, E.G.S. Pillay Engineering College

Dr. M. Chinnadurai
Controller of Examinations, E.G.S. Pillay Engineering College

Dr. S. Appavu @ Balamurugan
Director – R&D, E.G.S. Pillay Engineering College

Organized by
Internal Quality Assurance Cell
&
Research and Development Cell
E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
NAGAPATTINAM – 611 002

(Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai | NBA Accredited Programmes (EEE, CSE and Mech) | Accredited by NAAC with 'A' Grade | Recognized by DSIR | An ISO 9001:2015 Certified Institution)

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the programme for the entire duration. I also undertake the responsibility to inform the Coordinator in case I am unable to attend the course.

Place:

Date: Signature of the Applicant

SPONSORSHIP CERTIFICATE

Mr/Ms/Dr _____ is an student of our Department / Institute / Organization and is hereby sponsored. He/She will be permitted to attend the programme in full, if selected.

Place: Signature of the Sponsoring Authority

Date: Office Seal

Soft Copy of registration form along with payment proof should be mailed to research@egspec.org. Hard copy of the completed application may reach to

The Coordinators
Two Days Technical Workshop on
“Impact of outcome based education for engineering students”

E.G.S.Pillay Engineering College (Autonomous)
Nagapattinam-611002 TamilNadu

Contact: +91-9600573995

e-mail: sivaramakrishnan@egspec.org
ganeasan@egspec.org
senthilkumar.s@egspec.org

ABOUT ISTE

The Indian Society for Technical Education is a national, professional, non-profit Society registered under the Indian Societies Registration Act of 1860. ISTE has an Executive Council at National level. It has active membership of more than 97286 technical teachers, 5,66,466 student members, more than 2345 institutional members (including IITs, IISc., NITs and other leading technical institutions), 1166 faculty chapters and 1280 students chapters throughout the country.

The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organizations. Being the only national organization of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The Ministry of Human Resource Development, CTE/Department of Science and Technology/MIT/State Govts. are well associated with the ISTE for programmes relating to technical education.

ABOUT THE COLLEGE

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 and Charitable Trust, Nagapattinam in the year 1995. All courses are affiliated to Anna University, Chennai. Recently, the institution has been accredited by NAAC with 'A' grade and three of the departments namely Mechanical Engineering, EEE, CSE has been accredited by NBA. EGSPec has been approved as a Research centre by Anna University, Chennai for the department of ECE, EEE, CSE and Mechanical. The institute has been various tie up with leading industries through MOU's. It has good academic and placement records.



INDIAN SOCIETY FOR TECHNICAL EDUCATION

Sponsored

Two Days Technical Seminar on

IMPACT OF OUTCOME BASED EDUCATION FOR ENGINEERING STUDENTS



(18-01-2019 & 19-01-2019)

Organized by

Internal Quality Assurance Cell
&
Research and Development Cell

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)
NAGAPATTINAM – 611002, TAMILNADU



CONVENER

Dr. S. Ramabalan – Principal
Dr. M. Chinnadurai – Controller of Examinations

भारतीय तकनीकी शिक्षा संस्था INDIAN SOCIETY FOR TECHNICAL EDUCATION

(Under the Societies Registration Act XXI of 1860)

Prof. Vaidya Vijay Dattatray
Executive Secretary

January 23, 2019

ISTE/Sem./2018-19

Proceedings of the Executive Secretary, ISTE

Sanction is hereby accorded for two days Seminar on "Impact of outcome based Education for Engineering Students" as per terms and conditions indicated:

Date of Programme : January 18-19, 2019

Terms and Conditions

1. ISTE will pay upto Rs.10,000/- (Rupees Ten Thousand only) for above event. As per norms above financial assistant is admissible only once in a financial year to any conference/seminar/workshop etc. conducted in ISTE chapter of the institutions subject to prior approval from ISTE.
2. The amount will be paid only after the completion of the Seminar/Workshop/Conference and on production of necessary bills / vouchers relating to the Seminar together with a copy of the Sanction letter, one copy of the proceedings and a report on the Seminar.
3. No expenditure will be allowed out of ISTE contribution towards decoration, garlands, presents, memento and conference/seminar kit.
4. The institute is free to obtain other sponsors for the Seminar.
5. The institute can organize/conduct more activities/workshop/seminar/conference etc. during the year but financial assistant shall be admissible only for one event.
6. You are requested to kindly provided us the Bank details viz bank, branch, IFSC code & Account Number etc. in order to make NEFT/RTGS payments towards the above sanction.
7. All relevant documents should reach to ISTE HQ's within 45 days from the date of programme otherwise no financial assistance shall be considered.


Executive Secretary

To,

Dr. S. Ramabalan Principal
Dr. M. Chinnadurai Professor - CSE
Prof. G. Ganesan Asst. Prof. - EEE
E.G.S. Pillay Engineering College (Autonomous)
Nagapattinam - 611002
Tamilnadu State

E.G.S. PILLAY ENGINEERING COLLEGE



NAGAPATTINAM - 611 002

An ISO 9001:2008 Certified Institution (Approved by AICTE, New Delhi)

Affiliated to Anna University, Chennai
Accredited by NAAC with "A" Grade



DEPARTMENT OF MANAGEMENT STUDIES

ONE DAY GUEST LECTURE

On

**APPLICATION OF STATISTICAL TOOLS IN
MANAGEMENT RESEARCH**

(14.02.2019)


Organized by
DEPARTMENT OF MANAGEMENT STUDIES

CONTENTS

- o **Summary of the Programme**
- o **Objectives & Outcomes**
- o **Guest Profile**
- o **Feedback Form**
- o **Sample Photograph**

COORDINATOR:

1. **Dr. R. Karthi, Director/ MBA**
2. **Mx. R. Asha Daisy, A/P**



Dr. R. Karthi
(Director/ MBA)

SUMMARY OF THE PROGRAMME

The event was arranged to help the students to expand their knowledge on application of statistical tools in management.

Ms.R.Seetha delivers the content regarding the basic statistical tools in research and data analysis. She explained about how to set hypothesis and correlate the dependent variable and independent variable. She also explained how the statistical methods involved in carrying out a study include planning, designing, collecting data, analyzing, drawing meaningful interpretation and reporting of the research findings.

OBJECTIVES & OUTCOMES

LEARNING OBJECTIVES

This lecture aims at developing an understanding of the application of the statistical tools in management. It aims at providing an in-depth knowledge of the statistical analysis in research. Specifically, the course aims to

1. Motivate the students an essential interest in statistical thinking.
2. Instill the belief that Statistics is important for scientific research.
3. Provide a foundation and motivation for exposure to statistical ideas subsequent to the course.

LEARNING OUTCOMES

Student Learning Outcomes: On the successful completion of this course the student will be able to:

Distinguish between types of data

- Assess which methods for summarizing a data set are most appropriate to highlight interesting features of the data.
- Identify the features that describe a data distribution.
- Use an appropriate software tool for data summary and exploratory data analysis.

PROGRAMME SCHEDULE

Welcome Address	: Ms.R.Kaviya II-MBA
Guest Speaker Profile	: Ms.K.R.Poonguzhali II-MBA
Chief Guest Honor	: Director/MBA
Chief Guest & Speaker	: Ms.R.Seetha Asst.Prof/S&H
Feedback	: Ms.A.Keerthana II MBA
Vote of thanks	:Mr.P.G.Saravanan -II MBA

SPEAKER PROFILE

CO-CURRICULAR ACTIVITIES

Name : Ms. R.SEETHA
Qualification : M.Sc., M.Phil., B.ED., SET.
Date of Birth : 26.09.1982
Name of the Institute : EGS Pillay Engineering College (Autonomous)
Address : 13, Valangaiman Road-Ohai, Kodavasal-612601
Thiruvarur Dt.
Telephone : 9944886795
Email : seetha@egspec.org

Degree & Discipline	Institute & University	Year
M.Phil., Mathematics	Periyar University, Salem.	2006 -2007
M.Sc., Mathematics	Government arts college Autonomous, Kumbakonam	2004- 2006
B.Sc., Mathematics	Government college for women, Kumbakonam.	2001-2004

Professional Experience: 11 years 6 months.

Institution	Position	From - To (Date)
E.G.S.Pillay Engineering College (Autonomous)	Assistant Professor	03.08.2015 to Till-date
Arasu Engineering College, Kumbakonam	Assistant Professor	24.06.2013 to 31.05.2015
M.A.M College of Engineering, Trichy	Assistant Professor	16.12.2010 to 28.05.2013
Srinivasan Engineering College, Perambalur	Lecturer	02.07.2009 to 14.12.2010
Idhaya College for women, Kumbakonam	Lecturer	03.07.2006 to 30.06.2009

Honours /Awards:

- ✓ Qualified State Eligibility Test for Assistant Professor (TNSET, APR-2017)
- ✓ Recipient of First Rank in M.Sc. Degree Examination.

- ✓ Recipient of **Fourteenth Rank** in B.Sc. Degree Examination.
- ✓ Recipient of **100% result** award.

Membership of professional bodies:

- ✓ Life Member of Indian Society for Technical Education

Training / Workshop:

Training / Workshop	Duration	Institute
Workshop on Research Methodology and Funding Opportunities	24 Jun 2017	E.G.S Pillay Engineering College, Nagapattinam
Workshop on Autonomous Process	04 Jun 2017	E.G.S Pillay Engineering College, Nagapattinam
Faculty Development Training Programme on TPDE	17-23 May 2017	Centre for Faculty Development, Anna University, Chennai
Faculty Development Training Programme on PQT	15-21 Dec 2016	Centre for Faculty Development, Anna University, Chennai
Practicum on Fortification of Communicative Proficiency	12-14 May 2014	Department of Science and Humanities, E.G.S Pillay Engineering College, Nagapattinam
Mission10X Workshop	24-27 May 2011	Wipro on M.A.M College of Engineering, Trichy
Workshop on High Impact Teaching Skills	23 May 2011	Wipro on M.A.M College of Engineering, Trichy
Faculty Development Training Programme on Mind Management & Adolescent Psychology	16 Dec 2010	Department of Management studies, M.A.M College of Engineering & Technology, Trichy
National seminar on Mathematical Modelling in Health Care	28,29 Mar 2008	UGC sponsored Ramanujam Research Centre, Gov. Arts College, Kumbakonam
Orientation Course	01-28 Nov 2007	UGC sponsored orientation course, Bharathidasan University, Trichy

Conference / Seminar Attended

- ✓ Participated in One day Conference on **Application of Mathematics in Various Field** (Mar-2017) at Valivalam Desikar Polytechnic College, Nagapattinam.
- ✓ Participated in AICTE sponsored national conference on **Current Researches on Fuzzy Logic and its Applications** (June-2011) at M.A.M College of Engineering, Trichy.
- ✓ Attended AICTE sponsored Two days seminar on **IOT Platforms For Emerging Engineering Applications** (Dec-2017) at M.A.M College of Engineering, Trichy.

Paper presentation:

Guest Lecture Feedback Form

We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better

Title Application of statistical tools in management studies
Date 14/4/19 Speaker R. Seetha Mani.

- | | | | | | | |
|---|---|---|---|---|---|---|
| 1 | The content was as described in publicity materials | 1 | 2 | 3 | 4 | 5 |
| 2 | The lecture was applicable to my job | 1 | 2 | 3 | 4 | 5 |
| 3 | I will recommend this lecture to other conservators | 1 | 2 | 3 | 4 | 5 |
| 4 | The program was well paced within the allotted time | 1 | 2 | 3 | 4 | 5 |
| 5 | The speaker was a good communicator | 1 | 2 | 3 | 4 | 5 |
| 6 | The material was presented in an organized manner | 1 | 2 | 3 | 4 | 5 |
| 7 | The speaker was knowledgeable on the topic | 1 | 2 | 3 | 4 | 5 |
| 8 | I would be interested in attending a follow-up, more lecture on this same subject | 1 | 2 | 3 | 4 | 5 |

9 Given the topic, was this lecture: a. Too short b. Right length c. Too long

10 In your opinion, was this lecture: a. Introductory b. Intermediate c. Advanced

11 What did you most appreciate/enjoy/think was best about the lecture? Any suggestions for improvement?

The lecture has advanced knowledge about
Thank you! the topic and delivered clearly.

Please return this form to the coordinator at the end of the guest lecture.

Guest Lecture Feedback Form

We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Topic: Statistical tool in management research
Date: 14.2.19 Speaker: R. Seetha

- | | | | | | |
|---|---|---|---|---|---|
| The content was as described in publicity materials | 1 | 2 | 3 | 4 | 5 |
| The lecture was applicable to my job | 1 | 2 | 3 | 4 | 5 |
| I will recommend this lecture to other conservators | 1 | 2 | 3 | 4 | 5 |
| The program was well paced within the allotted time | 1 | 2 | 3 | 4 | 5 |
| The speaker was a good communicator | 1 | 2 | 3 | 4 | 5 |
| The material was presented in an organized manner | 1 | 2 | 3 | 4 | 5 |
| The speaker was knowledgeable on the topic | 1 | 2 | 3 | 4 | 5 |
| I would be interested in attending a follow-up, more lecture on this same subject | 1 | 2 | 3 | 4 | 5 |

Given the topic, was this lecture: a. Too short b. Right length c. Too long

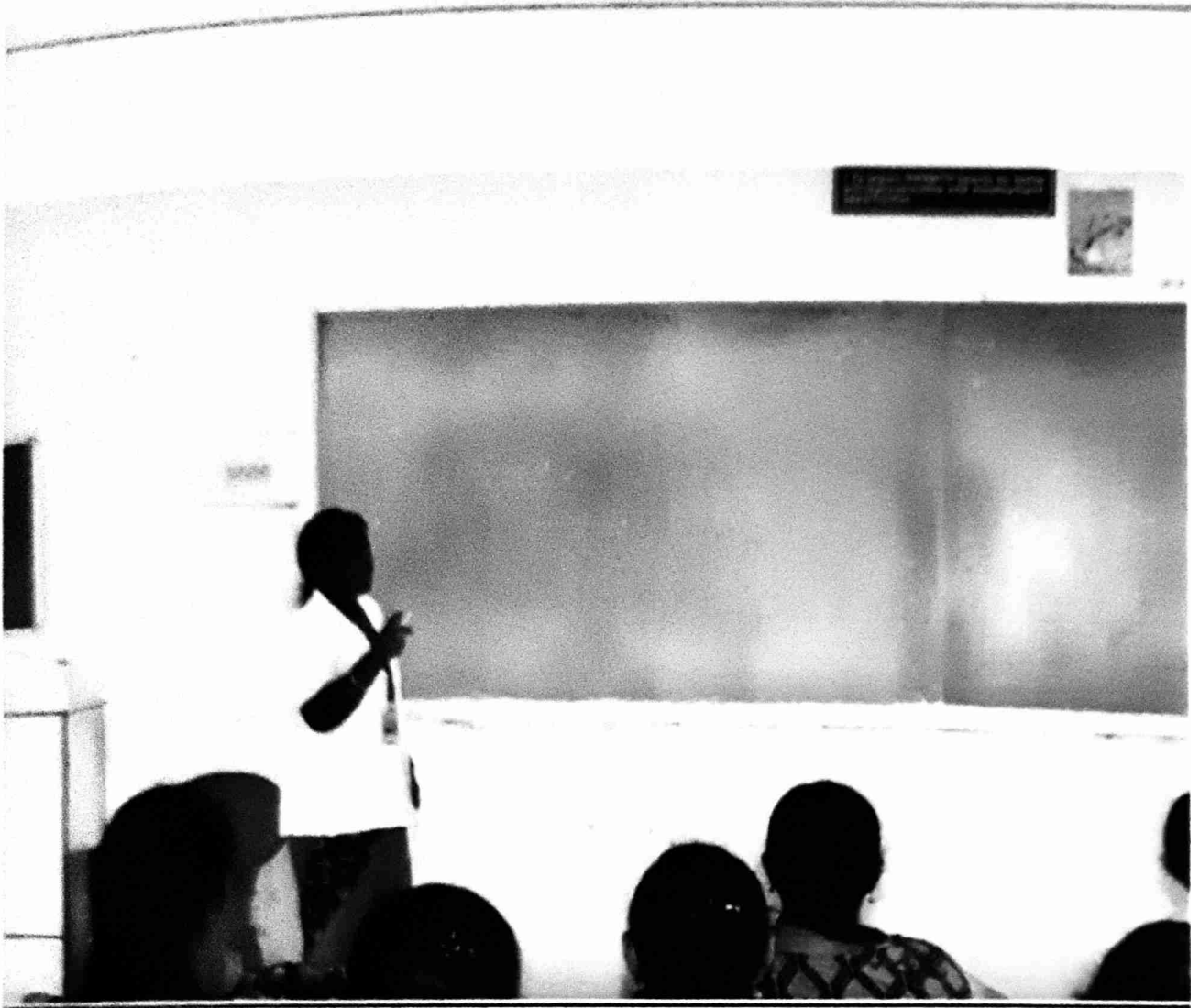
In your opinion, was this lecture: a. Introductory b. Intermediate c. Advanced

What did you most appreciate/enjoy/think was best about the lecture? Any suggestions for improvement?

Good.

Thank you!

Please return this form to the coordinator at the end of the guest lecture.





**GUEST LECTURE ON
GROWTH AND COMPETITIVENESS OF ENTREPRENEURSHIP**

BY

Prof. Dr. MBM. ISMAIL,

Professor In Management

Department of Management

Faculty of Management and Commerce

South Eastern University of Sri Lanka

Oluvil, Sri Lanka



Summary of the Program:

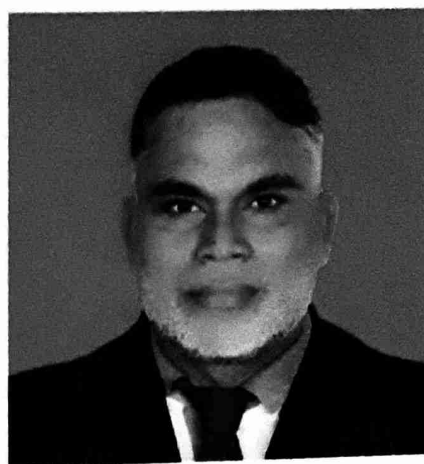
The session commenced about 10.30 AM at Board Room, Prof. Dr. MBM. Ismail was honoured by the Principal and the Director of the Department of Management Studies. The immaculate lecture of Prof. Dr. MBM. Ismail made every student concentrate and grasp the session about entrepreneurship. The session went with a good interaction between the lecturer and the students. He presented his lecture on the importance of entrepreneurship, challenges in entrepreneurship and the growth and competitiveness of entrepreneurship. One of the students of 1st year MBA voiced the feedback and importance about the session. Thanking the Principal and the Director of the Department of Management Studies for organising such an enlightening guest lecture, students returned to their classes by 11.30 AM.

This lecture was arranged by keeping an objective in mind that students should

- Have an awareness about entrepreneurship,
- Know the challenges, risks and benefits in entrepreneurship and
- Understand difference between working as an employee and an entrepreneurship and the advantages and dis advantages.

At the end of the session, the expected outcome of the guest lecture was satisfied. Our guest speaker Prof. Dr. MBM Ismail made our students understand about entrepreneurship and its risks, challenges and benefits and the disadvantages and advantages with examples of successful entrepreneurs around the world.

Guest Lecturer Profile:



1. Name

Prof. Dr. M. B. M. Ismail

3. Institution

South Eastern University of Sri Lanka

4. Address

4.1.1 Official Address

Prof. Dr. M. B. M. Ismail

Professor In Management

Department of Management

Faculty of Management and Commerce

South Eastern University of Sri Lanka

Oluvil

Postal Code No: 32360

Ampara District

Eastern Province

Sri Lanka

4.1.2 Residential Address

DR. M. B. M. ISMAIL

No. 56/ 6 / B/ 3, AL - MINAN ROAD

PANDIRUPPU - 01, MUSLIM

DIVISION

KALMUNAI

POSTAL CODE NUMBER: 32300

AMPARA DISTRICT

EASTERN PROVINCE

SRI LANKA

4. 2 Phone No.

0094 77 69 444 77

4. 3 Mail id

mbmismail1974@gmail.com

5. Educational Qualification

Ph. D (UoJ); M.Sc.- MIT (UoK); MBA (UoC); CTHE (UoC); SEDA (UK); BBA (Hons.) (SPIM) (SEUSL); (MCPM); (MSLAQP)

6. Teaching Experience

More than 15 years

7. Research Experience

More than 15 years

8. No. of Publications

103

8.1 Books

02

8.2 Course Manuals

09

8.3 Research Articles

43

8.4 Conference Proceedings

49

9. No. of seminars attended

14

10. No. of Research Projects

02

11. No. of MBAs Guided

02

12. No. of Ph. D Theses Evaluated

12

13. Membership in Professional Bodies

05

14. Contribution to Academic events

20

15. Contribution to Research activities

42

15.1 Conference organization

01

15.2 Conference chairperson

06

15.3 Invited Talks

10

15.4 Editorial Board

16

15.5 Review boards and works

06

15. 6 Advisory Board

03

