



E.G.S. PILLAY ENGINEERING COLLEGE

(Affiliated to Anna University, Chennai)

Nagore Post, Nagapattinam - 611 002, Tamilnadu.

Department of Electronics and Communication Engineering

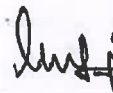

VALUE ADDED COURSE ON CURRENT TRENDS IN MICRO CONTROLLER TECHNOLOGY

REPORT


Value Added Course on "Current trends in micro controller and micro technology", has been conducted in our E.G.S Pillay Engineering College, Nagapattinam, organized by Department of Electronics and Communication Engineering, E.G.S. Pillay Engineering College, Nagapattinam. The Programme was inaugurated in the well morning on 26th December 2018

The one of the co-ordinator **D.Muthulakshmi**, started this course with her welcome address. Head of the department **Dr.B.Padmanaban** gave the keynote address. Our Esteemed Principal **Dr.S. Ramabalan** presented the inaugural address and finally Our chief Guest **Mr.R. kathirvel murugan**, Assistant professor, has explained about importance of Microcontroller technology

Finally, Programme came to a close, with the summary of the whole programme was given by **D.Muthulakshmi/AP/ECE**, Coordinator, and Co-Coordinator **T.Senthilkumar /ECE** proposed vote of thanks.

1) 
2) 

Coordinator's
(D. Muthulakshmi)
(T.Senthilkumar)


HOD
(Dr. B.Padmanaban)

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S Pillay Engineering College,

E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
Department of Electronics and Communication Engineering



ORGANIZED

Value Added Course on
on
Current trends in micro controller technology
(26.12.18 to 30.12.18)

COMMITTEE LIST

Sl. No	Name of the Committee	Committee Representative	Student's Members	Responsibilities
1	Overall Program Coordination	D.Muthulakshmi T.Senthilkumar	Abdul Hammed Maraicar	Invitation, Brochure, Report Preparation, Programme schedule and Overall Control
2	Comparing	M.Nuthal srinivasan	A.Venisha	Comparing for Inauguration and Valediction, Chief Guest honour.
3	Refreshment Committee	T.SenthilKumar	R.Swaminathan	Refreshment for resource person and participants
4	Registration and Reception	S.Senthil kumar	P.Manikandan	Registration, Attendance, Feedback & Certificate Writing.
6	PRO	S.JimHawkinson	D.Sushek	Photo Session , flux for backdrop and welcome

17 *[Signature]*
 2 *[Signature]*

Coordinator's
 (D.Muthulakshmi)
 (T.Senthilkumar)

[Signature]
 HOD
 (Dr. B.Padmanaban)

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
 NAGAPATTINAM

6.12.2018

From:

D.Muthulakshmi, AP/ECE,
T.Senthilkumar AP/ECE,
Department of ECE,
E.G.S. Pillay Engineering College,
Nagapattinam.

To

Mr.Kathirvel Murugan
Assistant Professor
Sri Ramakrishna college of engineering
Samayapuram ,
Trichy

Respected Madam,

Sub: Requisition to conduct Value added course **Current trends in micro controller technology**".

We planned to conduct Value added course on "Technical advances in current trends in micro controller and micro technology" for final year ECE students from 26/12/2018 to 30/12/2018 . So, we request you to give the permission for this.

Thanking you,

Request forwarded

[Signature]

Date: 6.12.2018

Place: EGSPEC, Nagapattinam

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

[Signature]

(D.Muthulakshmi)

[Signature]

(T.senthilkumar)

From

D.Muthulakshmi, AP/ECE,
T.senthilkumar, AP/ECE,
Department of ECE,
E.G.S. Pillay Engineering College,
Nagapattinam.

To

The Principal,
E.G.S. Pillay Engineering College,
Nagapattinam.


Respected Sir,

Sub: Requisition for Budget to conduct Value added course on "Current trends in micro controller and micro technology" – Reg.

We planned to conduct Value added course on "Technical advances in current trends in micro controller and micro technology" for final year students from 26/12/2018 to 30/12/2018. Approximation budget for this Value added course is enclosed with this letter. We request you to kindly do the needful.

Thanking you,

Request forwarded
←
Joni


(D. Muthulakshmi)


(T. Senthilkumar)

Date: 7.12.2018

Place: EGSPEC, Nagapattinam

ATTESTED

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

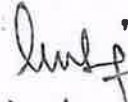




E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
Department of Electronics and Communication Engineering

Date: 7.12.2018

BUDGET REQUIREMENT

S.No	Particulars	Amount Required (In Rs.)
01	Resource person gift (shield)	800/-
02	Students refreshment for 5 Days	15,000/-
03	Breakfast, Lunch, Dinner and DA and Accommodation for Resource person	11,500/-
04	Remuneration for Resource person	45,500/-
05	Certificate design and print – 91 nos.	1,365/-
TOTAL		74,165/-

1) 
2) 
Coordinator's
(D.Muthulakshmi)
(T.Senthilkumar)


HoD
(Dr. B. Padmanaban)
HEAD OF THE DEPARTMENT
Electronics & Communication Engg. Dept.
E.G.S.PILLAY ENGG. 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, NAGAPATTINAM
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Department Vision

- To produce globally skilled, creative, ethical professionals with social enthusiasm and academic excellence with lifelong learning in Electronics and Communication engineering field.

Department Mission

- Establish the emerging requirements and nurture the spirit of innovation and creativity for individuals with international competency.
- Impart quality education with value added engineering programs to prepare technically sound, ethically strong engineers with social awareness.
- Promote centre of excellence and inculcate the quest for continuous advanced learning with productive careers in industry and research.

Programme Educational Objectives

1. Graduates successful technical or professional careers in the electronics and communication engineering and its relative disciplines
2. Graduate will exhibit technical skills to meet the day to day challenges with social consciousness.
3. Graduate will possess lifelong learning ability and teamwork capability

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 ELECTRONICS AND COMMUNICATION ENGINEERING

PROGRAMME SPECIFIC OUTCOMES

PSO 1: Examine the emerging areas in the field of communication/networking and signal processing.

PSO 2: Apply the principles of semiconductor devices, Digital systems, Microprocessors in the field of consumer electronics, medical, defense and spacecraft electronic industry

PSO 3: Design and analyze subsystems and /or modules as a team for a variety of comparisons and recent applications in Electronics and Communications.

PSO 4: Adapt recent developments in the electronics and communication engineering areas along with state of the art Software tools.


PROGRAMME OUTCOMES

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex Electronics and Communication Engineering problems.
2. **Problem analysis:** Identify, formulate, research literature, and analyze complex engineering problems using basics of mathematics, natural sciences, and engineering sciences.
3. **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety and societal considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling to solve engineering problems.
6. **The engineer and society:** Apply reasoning to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.


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

7. **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge and need for sustainable development.
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
10. **Communication:** Communicate effectively and write effective reports and design documentation, make effective presentations in both verbal and written form.
11. **Project management and finance:** Demonstrate knowledge and understanding of the electronics and communication engineering and management principles and apply these as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

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 - 611 002.

(An ISO 9001:2008 Certified Institution)

(Approved by AICTE, New Delhi, Approved by Govt. of Tamil Nadu)

(Affiliated to Anna University Chennai)



Dr. B.Padmanaban,
Professor & Head
Department of Electronics and Communication Engineering, EGSPEC

04/12/2018

To

Mr. Kathirvel Murugan,
National Instruments,
Bangalore.

Dear Sir,

Greeting,

Ref: Telephone discussion between us on 04/12/2018

I am very delighted to inform that, We are going to organize Value added course on "Current trends in microcontroller technology" which is planned from 26/12/18 to 30/12/2018. We would like to invite you as a Chief Guest for Value added course on "Current trends in microcontroller technology".

Thanking you,

[Signature]
HoD/ECE

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

HEAD (Dr. B. Padmanaban)
ELECTRONICS & COMMUNICATION ENGINEERING DEPT.
E.G.S. PILLAY ENGG. COLLEGE
NAGAPATTINAM

Grams: 'EGSP' Personal : 251114, Office : 251112, Chairman : 224522, Hostel : 251348, Fax : (04365) 251114

Website : www.egspec.org

12.12.2018

From

Dr.B.Padmanaban,
Head of the department,
Department of ECE,
E.G.S. Pillay Engineering College,
Nagapattinam.

To

Mr.S.Kathirvel murugan
Sri Ramakrishna college of engineering ,
Samayapuram ,
Trichy

Respected Sir / madam,

Sub: Requisition to invite Chief guest for value added course on Current trends in micro controller and micro technology”:

Respected Sir,

I am very happy to share that, we are going to organize “Technical advances on current trends in micro controller and micro technology” which is scheduled from 26/12/18 to 30/12/2018. In connection with this, we would like to invite you as a chief guest for” Technical advances on current trends in micro controller and micro technology”. We request you kindly accept our invitation to organize the workshop successfully.

Thanking you,

(Dr. B. Padmanaban)

HEAD OF THE DEPARTMENT
ELECTRONICS & COMMUNICATION ENGG. Dep.

E.G.S.PILLAY ENGG. COLLEGE
NAGAPATTINAM

ATTESTED

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

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

Date: 12.12.2018

Place: EGSPEC, Nagapattinam

78	820816106078	SUSHEK D	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
79	820816106079	SWAMINATHAN R	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
80	820816106080	THAMARASELVI T	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
81	820816106081	THIRUVOLI D								
82	820816106082	VAISHNAVI M	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
83	820816106084	VEENA V	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
84	820816106085	VENISHA A	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
85	820816106086	VIGNESH R	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
86	820816106088	VISHWA R	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
87	820816106089	VISWASRIJA V	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
88	820816106090	YOGESH R	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
89	820816106306	KARTHIK S	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
90	820816106316	SOWMIYAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
91	820816106317	VIGNESH V	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

ATTESTED

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

14.12.2018

From

Mr. kathirvel murugan,
Assistant Professor,
Sri Ramakrishna college engineering,
Samayapuram ,
Trichy

To

Dr. B.Padmanaban,
Head of the department,
Department of ECE,
E.G.S. Pillay Engineering College,
Nagapattinam.

Respected Sir,

Sub: Acceptance of resource person –value added course on “Current trends in micro controller and micro technology”.

Respected Sir,

I am very glad to see your letter about to organize the value-added course on “Technical advances on current trends in micro controller and micro technology” as a resource person to your students. From this, I confirm my present from 26/12/2018 to 30/12/2018 in your college.

Thanking you,


(S. kathirvel murugan)

Date: 14.12.2018

Place: Trichy



ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 902.
Nagapattinam (Dt) Tamil Nadu.

E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
Department of Electronics and Communication Engineering



ORGANIZED

**Value Added Course on
on
Current trends in micro controller technology**

Date: 01.01.2019

EXPENDITURE DETAILS

S.NO	PARTICULARS	AMOUNT SPENT (in Rs.)
01	Resource person gift (shield)	800/-
02	Students refreshment for 5 Days	15,000/-
03	Breakfast, Lunch, Dinner and DA and Accommodation for Resource person	11,500/-
04	Remuneration for Resource person	45,500/-
05	Certificate design and print – 101 nos.	1,365/-
TOTAL		74,165

1)
2)

Coordinator's
(D.Muthulakshmi,
T.Senthil kumar)

HoD
(Dr B.Padmanaban)

HEAD OF THE DEPARTMENT
ELECTRONICS & COMMUNICATION ENGG. Dep.
E.G.S.PILLAY ENGG. COLLEGE
NAGAPATTINAM.

ATTESTED

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

VALUE ADDED COURSE EVALUATION FORM

Title : Current trends in Microcontroller Technology
 Date : 26.12.18 - 30.12.18
 Coordinators Name : D. Muthusakshin P

Dept. Name: ECF

1. Value added course Content

Please rate the sessions you attended by specifying the number using the scale: Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	<u>Karthivel Marudan</u>	<u>Instruction sets</u>	<u>26.12.18 - 30.12.18</u>	<u>Assembly language</u>	<u>PPT</u>

Please mention your favourite speaker at the Value Added Course.....Karthivel Marudan

2. Overall Organisation of the Value Added Course

Please rate the following aspects of the Value Added Course organisation and administration
 Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Overall Content Identified/ Topics/ Duration of the session	<u>(5)</u> 4 3 2 1
Topic Coverage and Relevance	5 <u>(4)</u> 3 2 1
The objective of the Value Added Course was well-defined	5 <u>(4)</u> 3 2 1
The quality of content was excellent	5 <u>(4)</u> 3 2 1
The content was pertaining to my expectation	<u>(5)</u> 4 3 2 1
Value Added Course materials & proceedings	5 <u>(4)</u> 3 2 1
Accommodation/ Catering	<u>(5)</u> 4 3 2 1

3. Overall Experience about the Value Added Course

Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

To be on the mailing list for the future value added course. Please give us your contact details.

Name: ...H. Selvasyamala Devi

Signature:.....H. Selvasyamala Devi

Please hand over this completed form to the value added course coordinator on your departure

ATTESTED

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

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

VALUE ADDED COURSE EVALUATION FORM

Title : Current trends in Microcontroller technology
 Date : 26.12.18 - 30.12.18
 Coordinators Name : T. Senthil Kumar

Dept. Name: ECF

1. Value added course Content

Please rate the sessions you attended by specifying the number using the scale: Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	<u>Kathiravel Murugesan</u>	<u>Assembly language</u>	<u>26.12.18 - 30.12.18</u>	<u>Assembly language</u>	<u>pdos</u>

Please mention your favourite speaker at the Value Added Course..... Kathiravel Murugesan

2. Overall Organisation of the Value Added Course

Please rate the following aspects of the Value Added Course organisation and administration
 Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Overall Content Identified/ Topics/ Duration of the session	<u>5</u> 4 3 2 1
Topic Coverage and Relevance	5 <u>4</u> 3 2 1
The objective of the Value Added Course was well-defined	<u>5</u> 4 3 2 1
The quality of content was excellent	5 <u>4</u> 3 2 1
The content was pertaining to my expectation	5 4 <u>3</u> 2 1
Value Added Course materials & proceedings	<u>5</u> 4 3 2 1
Accommodation/ Catering	5 <u>4</u> 3 2 1

3. Overall Experience about the Value Added Course

5 4 3 2 1


Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

To be on the mailing list for the future value added course. Please give us your contact details.

Name: M. Sumadhana

Signature: M. Sumadhana

Please hand over this completed form to the value added course coordinator on your departure.

ATTESTED

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

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

VALUE ADDED COURSE EVALUATION FORM

Title : current trends in microcontroller technology
 Date : 26.12.18 - 30.12.18
 Coordinators Name : D. Muthukrishni

Dept. Name: ECE

1. Value added course Content

Please rate the sessions you attended by specifying the number using the scale: Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	<u>Karthiavel Meeugan</u>	<u>Interrupts</u>	<u>26.12.18 - 30.12.18</u>	<u>Interrupts</u>	<u>PPT</u>

Please mention your favourite speaker at the Value Added Course..... Karthiavel Meeugan

2. Overall Organisation of the Value Added Course

Please rate the following aspects of the Value Added Course organisation and administration
 Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Overall Content Identified/ Topics/ Duration of the session	<u>5</u> 4 3 2 1
Topic Coverage and Relevance	5 <u>4</u> 3 2 1
The objective of the Value Added Course was well-defined	<u>5</u> 4 3 2 1
The quality of content was excellent	5 4 <u>3</u> 2 1
The content was pertaining to my expectation	5 <u>4</u> 3 2 1
Value Added Course materials & proceedings	<u>5</u> 4 3 2 1
Accommodation/ Catering	5 <u>4</u> 3 2 1

3. Overall Experience about the Value Added Course

5 4 3 2 1


Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

To be on the mailing list for the future value added course. Please give us your contact details.

Name: J. Sudamathi

Signature: J. Sudamathi

Please hand over this completed form to the value added course coordinator on your department.


 Dr. S. RAMABALAN, M.E., Ph.D.,
 NAGAPATTINAM
 200 110 002
 EGG31001N ENGG31001N ENGG31001N
 NAGAPATTINAM
 200 110 002
 DR. S. RAMABALAN, M.E., Ph.D.,

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

VALUE ADDED COURSE EVALUATION FORM

Title : Current trends in micro-controller technology
 Date :
 Coordinators Name : D. Naithulakshmi, P. Senthilkumar Dept. Name: EE2

1. Value added course Content

Please rate the sessions you attended by specifying the number using the scale: Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	Kathiravel Murugan	Assembly language	26.12.18 - 30.12.18	Assembly language	pdf

Please mention your favourite speaker at the Value Added Course. Kathiravel Murugan

2. Overall Organisation of the Value Added Course

Please rate the following aspects of the Value Added Course organisation and administration
 Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Overall Content Identified/ Topics/ Duration of the session	5	4	3	2	1
Topic Coverage and Relevance	5	4	3	2	1
The objective of the Value Added Course was well-defined	5	4	3	2	1
The quality of content was excellent	5	4	3	2	1
The content was pertaining to my expectation	5	4	3	2	1
Value Added Course materials & proceedings	5	4	3	2	1
Accommodation/ Catering	5	4	3	2	1

3. Overall Experience about the Value Added Course


Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

To be on the mailing list for the future value added course. Please give us your contact details.

Name: S. ANU

Signature: [Signature]

Please hand over this completed form to the value added course coordinator on your departure.

ATTESTED

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

Value added course

on

**“current trends in micro controller technologies”
(26.12.2018 to 30.12.2018)**

ORGANIZED BY

**Department of Electronics and Communication Engineering
E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
(AUTONOMOUS)**

**(Accredited by NAAC with ‘A’ grade || Recognized by DSIR || Recognized by UGC 2(f) & 12 (B)||
Provisional Accreditation in NBA for EEE, CSE and Mechanical || Approved by AICTE, New Delhi &
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Feedback Analysis:

Information from participants feedbacks are collectively listed below

1. The topic coverage and relevance of this seminar is very good. (Overall Rating 4)
2. The objective of the seminar is clearly defined. (Overall Rating 4)
3. The quality of delivered content is very good. (Overall Rating 4)
4. Seminar material is useful. (Overall Rating 3)
5. Refreshment is excellent. (Overall Rating 5)

ATTESTED


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

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



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| An ISO 9001 : 2008 Certified Institution

NAGAPATTINAM – 611002 TAMIL NADU INDIA

Ph : 04365-251112 / 251114 | E-mail:enquires@egspec.org | Website : www.egspec.org



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Current trends in micro controller technology

Feedback Analysis Report

Date: 26.12.2018 To 30.12.2018

S. NO	REGISTER NUMBER	STUDENT NAME	Q1	Q2	Q3	Q4	Q5
1	820816106001	ABDUL HAMEED MARAICAR.B	5	4	3	3	3
2	820816106002	ABINESH.M	3	4	4	5	3
3	820816106003	ABIRAM.I.G	4	4	3	4	5
4	820816106005	ABITHA.N	4	3	5	3	4
5	820816106006	AISHWARYA.J	5	4	4	3	5
6	820816106007	AJEETHA.B	4	4	4	4	3
7	820816106008	AKASH.M	4	4	4	4	4
8	820816106009	AKILAN.A	4	3	3	4	3
9	820816106010	AMARNATH.A	3	3	5	3	4
10	820816106011	ANU.S	4	4	3	4	5
11	820816106013	ANUSUYA.M	4	5	5	3	4
12	820816106014	ARTHIA	5	3	4	3	5
13	820816106015	ARTHIE	4	4	3	4	5
14	820816106016	ARUL.H	3	5	5	3	4
15	820816106017	ARUL FRANKLIN. A	4	3	3	3	3
16	820816106018	BALAGANESH.A	5	4	4	5	3
17	820816106019	BALASRI.R	4	5	3	4	5

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18	820816106020	BAVATHARANI.G	3	4	5	3	4
19	820816106021	CHANDRU.K	4	3	4	3	5
20	820816106022	CHOLARAJAN.P	-	-	-	-	-
21	820816106024	DIVYA.E	4	4	4	4	4
22	820816106025	GAYATHRI.R	3	4	3	4	3
23	820816106026	GOPIKA.S	4	4	3	5	5
24	820816106028	HARITHA.R	4	4	4	3	3
25	820816106029	HEMA.S	5	5	5	4	4
26	820816106030	ISWARYA.G	-	-	-	-	-
27	820816106031	JANNATHUL FIRTHOUS.H	3	3	3	4	5
28	820816106032	JAYA ANTONY RAJ.M	4	4	4	3	4
29	820816106033	JEEVITHA.A	4	5	5	3	4
30	820816106034	JESIRAJ	4	5	4	4	4
31	820816106035	KABILESH.S	5	4	3	4	3
32	820816106036	KARPAGAVALLI. R	4	4	4	3	3
33	820816106037	KAVIYA.M	3	4	4	4	5
34	820816106038	KEERTHANA.KS	3	3	4	3	4
35	820816106039	KOWSALYA.A	3	3	3	5	3
36	820816106040	MAHALAKSHMI.S	4	4	4	4	3
37	820816106302	ANBARASAN.V	4	4	4	4	4
38	820816106305	GOUSALYA.G	4	4	4	4	4
39	820816106307	KARTHIKEYAN.M	3	4	3	3	4
40	820816106308	LAVANYA.J	4	4	3	5	3
41	820816106309	PADMA SRINIVASAN.S	3	5	4	3	4
42	820816106311	PRAVIN.M	4	3	5	4	3
43	820816106314	SHANMUGAPRIYA	5	4	4	4	4

ATTESTED

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44	820816106315	SHAPNA PRIYA.S	5	3	3	4	4
45	820816106041	MANIKANDAN P	5	5	3	3	1. 4
46	820816106042	MANIKANDAN R	4	4	3	3	3
47	820816106043	MANIMARAN B	3	3	4	4	4
48.	820816106044	MOHAMMED THOUFEEQ J	5	4	3	3	3
49	820816106045	MONISHA M	3	4	4	5	3
50	820816106046	MOUNIKA P	4	4	3	4	5
51	820816106047	NAAZNIN BEGUM M	4	3	5	3	4
52	820816106048	NANTHINI N	5	4	4	3	5
53	820816106049	NARMADHA S	4	4	4	4	3
54	820816106051	NISHANTHI S	4	4	4	4	4
55	820816106053	PAVITHRA B	4	3	3	4	3
56	820816106054	PONGODHAI N	3	3	5	3	4
57	820816106055	PRADEEPA J	4	4	3	4	5
58	820816106056	PRAHADHI K	4	5	5	3	4
59	820816106057	PRAKASH MOORTHY P	5	3	4	3	5
60	820816106058	PRAKASH RAJ A	4	4	3	4	5
61	820816106059	PRAMILA H	3	5	5	3	4
62	820816106060	PRATHIBA Y	4	3	3	3	3
63	820816106062	PREETHI A	5	4	4	5	3
64	820816106063	PREMA B	4	5	3	4	5
65	820816106065	PRIYADHARISHINI G	3	4	5	3	4
66	820816106066	PRIYADHARSHINI GR	4	3	4	3	5
67	820816106067	PUSHPA A	-	-	-	-	-

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68	820816106068	RAMANIKRISHNANAN R	4	4	4	4	4
69	820816106069	RUBAN P	3	4	3	4	3
70	820816106070	SANGAVI C	4	4	3	5	5
71	820816106071	SANTHANALAKSHMI R	4	4	4	3	3
72	820816106072	SANTHIYA G	5	5	5	4	4
73	820816106073	SANTHOSH S	-	-	-	-	-
74	820816106074	SELVA SHIYAMALA DEVI H	3	3	3	4	5
75	820816106075	STEPHENRAJ A	4	4	4	3	4
76	820816106076	SUDARMATHI J	4	5	5	3	4
77	820816106077	SUNANDHANA M	4	5	4	4	4
78	820816106078	SUSHEK D	5	4	3	4	3
79	820816106079	SWAMINATHAN R	4	4	4	3	3
80	820816106080	THAMARAISELVI T	3	4	4	4	5
81	820816106081	THIRUVOLI D	3	3	4	3	4
82	820816106082	VAISHNAVI M	3	3	3	5	3
83	820816106084	VEENA V	4	4	4	4	3
84	820816106085	VENISHA A	4	4	4	4	4
85	820816106086	VIGNESH R	4	4	4	4	4
86	820816106088	VISHWA R	3	4	3	3	4
87	820816106089	VISWASRIJA V	4	4	3	5	3
88	820816106090	YOGESH R	3	5	4	3	4
89	820816106306	KARTHIK.S	4	3	5	4	3
90	820816106316	SOWMIYA.R	4	5	4	4	4
91	820816106317	VIGNESHWARAN R	4	5	4	4	4

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DEPARTMENT OF ECE

**Current trends in micro controller technology
Impact Analysis Report**

S. NO	REGISTER NUMBER	STUDENT NAME	Q2	Q2	Q3	Q4	Q5	Total
1.	820816106001	ABDUL HAMEED MARAICAR.B	2	2	2	2	2	10
2.	820816106002	ABINESH.M	2	2	2	2	2	10
3.	820816106003	ABIRAMI.G	2	2	0	2	2	8
4.	820816106005	ABITHA.N	2	2	2	2	2	10
5.	820816106006	AISHWARYA.J	2	2	0	2	2	8
6.	820816106007	AJEETHA.B	2	2	2	2	2	10
7.	820816106008	AKASH.M	2	2	2	2	2	10
8.	820816106009	AKILAN.A	2	2	2	0	2	8
9.	820816106010	AMARNATH.A	2	2	2	2	2	10
10.	820816106011	ANU.S	2	2	2	2	2	10
11.	820816106013	ANUSUYA.M	2	2	2	2	2	10
12.	820816106014	ARTHI.A	0	2	2	2	2	8
13.	820816106015	ARTHIE	2	2	2	2	2	10
14.	820816106016	ARUL.H	2	2	2	2	2	10
15.	820816106017	ARUL FRANKLIN. A	2	2	2	2	2	10
16.	820816106018	BALAGANESH.A	2	2	0	2	2	8
17.	820816106019	BALASRI.R	2	2	2	2	2	10
18.	820816106020	BAVATHARANI.G	2	2	2	2	2	10
19.	820816106021	CHANDRU.K	2	0	2	0	0	4
20.	820816106022	CHOLARAJAN.P	2	2	2	2	2	10
21.	820816106024	DIVYA.E	-	-	-	-	-	-
22.	820816106025	GAYATHRI.R	2	2	0	2	2	8
23.	820816106026	GOPIKA.S	2	2	2	2	2	10
24.	820816106028	HARITHA.R	2	2	2	2	2	10

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25.	820816106029	HEMA.S	2	2	2	2	2	10
26.	820816106030	ISWARYA.G	-	-	-	-	-	-
27.	820816106031	JANNATHUL FIRTHOUS.H	-	-	-	-	-	-
28.	820816106032	JAYA ANTONY RAJ.M	0	2	2	2	2	8
29.	820816106033	JEEVITHA.A	2	2	2	2	0	8
30.	820816106034	JESIRA.J	2	2	2	2	2	10
31.	820816106035	KABILESH.S	2	2	2	2	2	10
32.	820816106036	KARPAGAVALLI. R	2	2	2	2	2	10
33.	820816106037	KAVIYA.M	2	2	2	2	2	10
34.	820816106038	KEERTHANA.KS	2	2	2	2	2	10
35.	820816106039	KOWSALYA.A	2	2	2	2	2	10
36.	820816106040	MAHALAKSHMI.S	2	2	2	2	2	10
37.	820816106302	ANBARASAN.V	2	2	2	0	2	8
38.	820816106305	GOUSALYA.G	2	2	2	0	2	8
39.	820816106307	KARTHIKEYAN.M	2	0	2	2	2	8
40.	820816106308	LAVANYA.J	2	0	2	0	2	6
41.	820816106309	PADMA SRINIVASAN.S	2	2	2	2	2	10
42.	820816106311	PRAVIN.M	2	2	2	2	2	10
43.	820816106314	SHANMUGAPRIYA.M	0	2	2	2	2	8
44.	820816106315	SHAPNA PRIYA.S	2	2	2	0	0	6
45.	820816106041	MANIKANDAN P	2	2	2	2	2	10
46.	820816106042	MANIKANDAN R	2	0	2	2	2	8
47.	820816106043	MANIMARAN B	2	2	0	2	2	8
48.	820816106044	MOHAMMED THOUFEEQ J	2	2	2	2	2	10
49.	820816106045	MONISHA M	2	2	2	0	2	8
50.	820816106046	MOUNIKA P	2	2	2	0	2	8
51.	820816106047	NAAZNIN BEGUM M	2	2	2	2	2	10
52.	820816106048	NANTHINI N	2	2	2	2	2	10
53.	820816106049	NARMADHA S	2	2	0	2	2	8
		NARMADHA S	2	2	0	2	2	10

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.
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Thethi, Nagore - 611 002.
Nagapattinam - Tamil Nadu.

54.	820816106051	NISHANTHI S	2	2	0	2	2	8
55.	820816106053	PAVITHRA B	2	2	2	2	2	10
56.	820816106054	PONGODHAI N	2	2	2	2	2	10
57.	820816106055	PRADEEPA J	2	2	2	0	2	8
58.	820816106056	PRAHADHI K	2	2	2	2	2	10
59.	820816106057	PRAKASH MOORTHY P	2	2	2	2	2	10
60.	820816106058	PRAKASH RAJ A	2	2	2	2	2	10
61.	820816106059	PRAMILA H	0	2	2	2	2	8
62.	820816106060	PRATHIBA Y	2	2	2	2	2	10
63.	820816106062	PREETHI A	2	2	2	2	2	10
64.	820816106063	PREMA B	2	2	2	2	2	10
65.	820816106065	PRIYADHARISHINI G	2	2	0	2	2	8
66.	820816106066	PRIYADHARSHINI GR	2	2	2	2	2	10
67.	820816106067	PUSHPA A	2	2	2	2	2	10
68.	820816106068	RAMANIKRISHNANAN R	2	0	2	0	0	4
69.	820816106069	RUBAN P	2	2	2	2	2	10
70.	820816106070	SANGAVI C	-	-	-	-	-	-
71.	820816106071	SANTHANALAKSHMI R	2	2	0	2	2	8
72.	820816106072	SANTHIYA G	2	2	2	2	2	10
73.	820816106073	SANTHOSH S	2	2	2	2	2	10
74.	820816106074	SELVA SHIYAMALA DEVI H	2	2	2	2	2	10
75.	820816106075	STEPHENRAJ A	-	-	-	-	-	-
76.	820816106076	SUDARMATHI J	-	-	-	-	-	-
77.	820816106077	SUNANDHANA M	0	2	2	2	2	8
78.	820816106078	SUSHEK D	2	2	2	2	0	8
79.	820816106079	SWAMINATHAN R	2	2	2	2	2	10
80.	820816106080	THAMARAISELVI T	2	2	2	2	2	10
81.	820816106081	THIRUVOLI D	2	2	2	2	2	10

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 [Signature]
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 [Signature]
 [Signature]
 [Signature]

82.	820816106082	VAISHNAVIM	2	2	2	2	2	10
83.	820816106084	VEENA V	2	2	2	2	2	10
84.	820816106085	VENISHA A	2	2	2	2	2	10
85.	820816106086	VIGNESH R	2	2	2	0	2	8
86.	820816106088	VISHWA R	2	2	2	0	2	8
87.	820816106089	VISWASRIJA V	2	0	2	2	2	8
88.	820816106090	YOGESH R	2	0	2	0	2	6
89.	820816106306	KARTHIK.S	2	2	2	2	2	10
90.	820816106316	SOWMIYA.R	2	2	2	2	2	10
91.	820816106317	VIGNESHWARAN.R	0	2	2	2	2	8
Toatal marks			126	126	126	126	126	630
Marks Obtained			116	116	110	114	116	572
Percentage			94	94	87	90	92	94

Attainment Level 1: 70% -79%

Attainment Level 2: 80%-89%

Attainment Level 3: >= 80%

Total Number Of Students =89

Number of Students obtained greater than or equal to 80% of marks = 76

Attainment Level = 85.39 (3)

Objectives of value added course

To learn about programming in C.

Attainment Process:

1. Students have to write objective test based on the training.
2. If he/she scores 80% he/she is attained maximum of the objectives.
3. Calculate cumulative score from the entire class.
4. Find average of it and check whether objective is attained or not.

ATTESTED

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HOD/ICE

(B.Padmanaban)

DEPARTMENT OF
COMPUTER SCIENCE & COMMUNICATION ENGINEERING
E.G.S. PILLAY ENGG. COLLEGE
NAGAPATTINAM

	Average	3.68	3.71	3.44	3.9	3.21
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HOD/ECE
(Dr B. Padmanaban)

HEAD OF THE DEPARTMENT
Electronics & Communication Engg. Dep.
E.G.S. PILLAY ENGG. COLLEGE
NAGAPATTINAM

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Nagapattinam (Dt) Tamil Nadu.

E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
Department of Electronics and Communication Engineering




ORGANIZED


Value Added Course on
on
“ Current trends in micro controller and micro technology ”

PARTICIPATION NAME LIST

S.NO	NAME OF THE PARTICIPANT	INSTITUTION NAME
820816106001	ABDUL HAMEED MARAICAR.B	E.G.S. Pillay Engg. College, Nagapattinam.
820816106002	ABINESH.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106003	ABIRAMI.G	E.G.S. Pillay Engg. College, Nagapattinam.
820816106005	ABITHA.N	E.G.S. Pillay Engg. College, Nagapattinam.
820816106006	AISHWARYA.J	E.G.S. Pillay Engg. College, Nagapattinam.
820816106007	AJEETHA.B	E.G.S. Pillay Engg. College, Nagapattinam.
820816106008	AKASH.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106009	AKILAN.A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106010	AMARNATH.A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106011	ANU.S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106013	ANUSUYA.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106014	ARTHI.A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106015	ARTHI.E	E.G.S. Pillay Engg. College, Nagapattinam.
820816106016	ARUL.H	E.G.S. Pillay Engg. College, Nagapattinam.
820816106017	ARUL FRANKLIN. A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106018	BALAGANESH.A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106019	BALASRI.R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106020	BAVATHARANI.G	E.G.S. Pillay Engg. College, Nagapattinam.
820816106021	CHANDRU.K	E.G.S. Pillay Engg. College, Nagapattinam.
820816106022	CHOLARAJAN.P	E.G.S. Pillay Engg. College, Nagapattinam.
820816106024	DIVYA.E	E.G.S. Pillay Engg. College, Nagapattinam.
820816106025	GAYATHRI.R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106026	GOPIKA.S	E.G.S. Pillay Engg. College, Nagapattinam.

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820816106028	HARITHA.R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106029	HEMA.S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106030	ISWARYA.G	E.G.S. Pillay Engg. College, Nagapattinam.
820816106031	JANNATHUL FIRTHOUS.H	E.G.S. Pillay Engg. College, Nagapattinam.
820816106032	JAYA ANTONY RAJ.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106033	JEEVITHA.A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106034	JESIRA.J	E.G.S. Pillay Engg. College, Nagapattinam.
820816106035	KABILESH.S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106036	KARPAGAVALLI. R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106037	KAVIYA.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106038	KEERTHANA.KS	E.G.S. Pillay Engg. College, Nagapattinam.
820816106039	KOWSALYA.A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106040	MAHALAKSHMIS	E.G.S. Pillay Engg. College, Nagapattinam.
820816106302	ANBARASAN.V	E.G.S. Pillay Engg. College, Nagapattinam.
820816106305	GOUSALYA.G	E.G.S. Pillay Engg. College, Nagapattinam.
820816106307	KARTHIKEYAN.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106308	LAVANYA.J	E.G.S. Pillay Engg. College, Nagapattinam.
820816106309	PADMA SRINIVASAN.S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106311	PRAVIN.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106314	SHANMUGAPRIYA.M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106315	SHAPNA PRIYA.S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106041	MANIKANDAN P	E.G.S. Pillay Engg. College, Nagapattinam.
820816106042	MANIKANDAN R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106043	MANIMARAN B	E.G.S. Pillay Engg. College, Nagapattinam.
820816106044	MOHAMMED THOUFEEQ J	E.G.S. Pillay Engg. College, Nagapattinam.
820816106045	MONISHA M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106046	MOUNIKA P	E.G.S. Pillay Engg. College, Nagapattinam.
820816106047	NAAZNIN BEGUM M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106048	NANTHINI N	E.G.S. Pillay Engg. College, Nagapattinam.
820816106049	NARMADHA S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106051	NISHANTH S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106053	PAVITHRA B	E.G.S. Pillay Engg. College, Nagapattinam.
820816106054	PONGODHA	E.G.S. Pillay Engg. 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.

820816106055	PRADEEPA J	E.G.S. Pillay Engg. College, Nagapattinam.
820816106056	PRAHADHI K	E.G.S. Pillay Engg. College, Nagapattinam.
820816106057	PRAKASH MOORTHY P	E.G.S. Pillay Engg. College, Nagapattinam.
820816106058	PRAKASH RAJ A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106059	PRAMILA H	E.G.S. Pillay Engg. College, Nagapattinam.
820816106060	PRATHIBA Y	E.G.S. Pillay Engg. College, Nagapattinam.
820816106062	PREETHI A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106063	PREMA B	E.G.S. Pillay Engg. College, Nagapattinam.
820816106065	PRIYADHARISHINI G	E.G.S. Pillay Engg. College, Nagapattinam.
820816106066	PRIYADHARSHINI GR	E.G.S. Pillay Engg. College, Nagapattinam.
820816106067	PUSHPA A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106068	RAMANIKRISHNANAN R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106069	RUBAN P	E.G.S. Pillay Engg. College, Nagapattinam.
820816106070	SANGAVI C	E.G.S. Pillay Engg. College, Nagapattinam.
820816106071	SANTHANALAKSHMI R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106072	SANTHIYA G	E.G.S. Pillay Engg. College, Nagapattinam.
820816106073	SANTHOSH S	E.G.S. Pillay Engg. College, Nagapattinam.
820816106074	SELVA SHIYAMALA DEVI H	E.G.S. Pillay Engg. College, Nagapattinam.
820816106075	STEPHENRAJ A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106076	SUDARMATHI J	E.G.S. Pillay Engg. College, Nagapattinam.
820816106077	SUNANDHANA M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106078	SUSHEK D	E.G.S. Pillay Engg. College, Nagapattinam.
820816106079	SWAMINATHAN R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106080	THAMARAISELVI T	E.G.S. Pillay Engg. College, Nagapattinam.
820816106081	THIRUVOLI D	E.G.S. Pillay Engg. College, Nagapattinam.
820816106082	VAISHNAVI M	E.G.S. Pillay Engg. College, Nagapattinam.
820816106084	VEENA V	E.G.S. Pillay Engg. College, Nagapattinam.
820816106085	VENISHA A	E.G.S. Pillay Engg. College, Nagapattinam.
820816106086	VIGNESH R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106088	VISHWA R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106089	VISWASRIJA V	E.G.S. Pillay Engg. College, Nagapattinam.
820816106090	YOGESH R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106306	KARTHIK.S	E.G.S. Pillay Engg. College, Nagapattinam.

ATTESTED

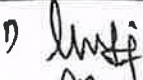
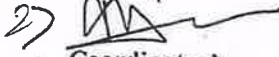
Dr. S. RAMANATHAN

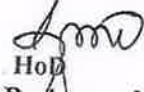
PRINCIPAL

E.G.S. Pillay Engineering College,

**Thethi, Nagore-511 002
Nagapattinam (Dt) Tamil Nadu.**

820816106316	SOWMIYA.R	E.G.S. Pillay Engg. College, Nagapattinam.
820816106317	VIGNESHWARAN.R	E.G.S. Pillay Engg. College, Nagapattinam.



 Coordinator's
 (D.Muthulakshmi)
 (T.Senthil kumar)


 HoD
 (Dr B. Padmanaban)
 DEPARTMENT
 ELECTRONICS & COMMUNICATIONS ENGG. Dept.
E.G.S.PILLAY ENGG. 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

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

Certificate

This is to certify that Mr. / Ms _____
has attended Value Added Course on "Current Trend in Micro-Controller Technology"
on 26th december 2018 to 30th december 2018.

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.
PRINCIPAL
E.G.S. Pillay Engineering College
Thethi, Nagore - 611 00
Nagapattinam (Dt) Tamil Nadu
Principal

Training coordinator Convenor

E.G.S. PILLAY ENGINEERING COLLEGE,

Nagapattinam - 611 002.

Fr. No. 01

Dept: EE

Vr. No.:

VOUCHER

Lab/WS: Value added course

Date:

Particulars		Rs	Pt
Paid to Thiru <u>Mr. Karthikeyan M. Mungara</u> <u>Sri. Ramesh</u>			
Towards <u>Dr. Vishva College, Thirichy</u>		451800	
A sum of Rupees <u>Four Lakhs One Thousand Only</u>			

Received payment

Karthikeyan
Signature of Payee

Go
Accounts Supdt.

Secretary

[Signature]
Principal

ATTESTED
[Signature]
Dr. S. Ramalingam M.E., Ph.D.
Exam. Controller
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.
(01) Tamil Nadu.



E.G.S. PILLAY ENGINEERING COLLEGE
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam – 611 002, Tamilnadu.
Department of Electronics and Communication Engineering

ELECTRONICS WEEK – 2018

[Moto – To Enhance Practical Experience]

In Association with **IETE Chapter & Vi Microsystems**

REPORT

A five days Electronics Week – 2018 (Hands on Training) Programme in “Electronics Gadgets”, has been conducted in our E.G.S Pillay Engineering College, Nagapattinam, organized by **Department of Electronics and Communication Engineering** in association with **IETE Chapter & ViMicrosystems, Chennai**. The Programme was inaugurated in the fine morning on 29th January 2018. The one of the **co-ordinator C.Mathuvanesan**, started this course with his welcome address. Head of the department **Prof.R.S.Koteeshwari** gave the keynote address. Our esteemed **Principal Dr.S.Ramabalan** presented the inaugural address and finally Our chief Guest **Dr.R.Vijayarajeswaran**, Managing Director, Vi Microsystems, Chennai has explicated about **Internet of Things** in his unique way.

On 29th January 2018, in the afternoon session, Prof.T.Senthilkumar and Service Engineer K.Raju, demonstrated all practical aspects of **CRT & LED Television Systems** to our 2nd years ECE Students. They highlighted the entire much needs gracefully.

On 30th January 2018, in the forenoon & afternoon session, Prof.D.Muthulakshmi and Service Engineer K.Raju, given a hands on training in **Current Industry Electronic Equipments** to our 2nd year ECE students.

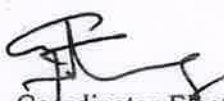
On 31st January 2018, in the forenoon & afternoon session, Prof.S.Senthilkumar and Technician R.Ramanan, elaborated and demonstrated **Robotic Design concepts using Raspberry Pi Processor** to the 3rd year ECE Students.

On 1st February 2018, in the forenoon & afternoon session, Prof.M.M.Nuthal Srinivasan and Technician R.Ramanan, has given a hands on training on “**Electronic Sensors**” to the 3rd year ECE Students.

On 2nd February 2018, in the forenoon & afternoon session, Prof.D.Devarajan & Prof.M.Irshad Ahamed, has given a motivational lecture on “**Electronic Project Startup**” to the 3rd year ECE Students.

Finally, the Electronics Week - 2018 Programme came to a close, with the summary of the whole programme was given by **C. Mathuvanesan/AP/ECE**, Co-Ordinator for the Electronic Week-2018, and **M.Nuthal Srinivasan**, Assistant Professor, ECE, the Electronic Week-2018 vote of thanks in style.


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


Coordinator-Electronics Week-2018
[C.Mathuvanesan]



E.G.S. PILLAY ENGINEERING COLLEGE
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam – 611 002, Tamilnadu.

Date: 21.11.2017

Place: EGSPEC, Nagapattinam

From

R.S.Koteeshwari, HOD/ECE,
C.Mathuvasan, AP/ECE,
E.G.S Pillay Engineering College,
Nagapattinam.

[Handwritten Signature]
21/11/17

To

The Principal,
E.G.S Pillay Engineering College,
Nagapattinam.

Respected Sir,

Sub: Requisition of permission to conduct "ELECTRONICS WEEK - 2018"-Reg.

We are planned to conduct one week (29.1.2018 to 2.2.2018) Hands on Training Programme to our II year and III Year ECE students. These Hands on Training Programme definitely to enhance the practical learning of electronic gadgets and to provide strong foundation in basic electronic devices and analyze the electronic circuit problems. So, We request you to permit us to conduct this programme.

Thanking you,

[Handwritten Signature]
[SECRETARY
EGSPEC]

For *[Handwritten Signature]*
HOD/ECE
[R.S.Koteeshwari]

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.

24.1.2018

From

C. Mathuvanesan AP,
R.S.Koteeshwari AP
Department of ECE,
E.G.S. Pillay Engineering College,
Nagapattinam.

To

The Principal,
E.G.S. Pillay Engineering College,
Nagapattinam.

BP
24/1/18

Respected Sir,

Sub: Requisition for Budget to conduct one day seminar – Reg.

We planned to conduct one day technical seminar on “**Electronics week - 2018**” sponsored by **Institution of Electronics and Telecommunication Engineers (IETE)** for final ECE students dated on 29.01.2018 to 02.02.2018. Approximation budget for this seminar is enclosed with this letter. We request you to kindly do the needful

Thanking you,

Your's Faithfully

C. Mathuvanesan AP
C. Mathuvanesan AP,
R.S.Koteeshwari AP
R.S.Koteeshwari AP

J

Date: 24.01.2018

Place: EGSPEC, Nagapattinam

Forward to the principal

BP
24/1/18

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



INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS (IETE)
Sponsored

ONE DAY TECHNICAL SEMINAR
on
ELECTRONICS WEEK - 2018
(18.08.2018)

ORGANIZED BY
Department of Electronics and Communication Engineering
E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam-611002, Tamilnadu.

Date: 25.01.2018

BUDGET REQUIREMENT

S.No	Particulars	Amount Required (In Rs.)
01	Resource person gift (shield)	500/-
02	Students refreshment	2,000/-
03	Resource person (lunch)	500/-
04	Resource person honorarium	2,500/-
05	Certificate design and print - 55 nos.	500/-
TOTAL		6,000/-

Coordinators
Q. Mathuvahesan
R.S. Koteeshwari
R.S.Koteeshwari

HoD

Dr.S.M.Ramesh

ATTESTED

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

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

23.01.2018

From

Dr.S.M.Ramesh,
Head of the department,
Department of ECE,
E.G.S. Pillay Engineering College,
Nagapattinam.

To

Dr.R. Vijayarajeswaran,
Managing Director,
Vi Microsystems,
Chennai

Respected Sir / madam,

Sub: Requisition to depute **“Dr.R.Vijayarajeswaran, Managing Director, Vi Microsystems”** for IETE sponsored one day seminar – Reg.

Respected Sir,

I am very glad to share that, we are going to organize IETE sponsored one day technical seminar on **“ELECTRONICS WEEK-2018”** which is scheduled on 29.01.2018 to 02.02.2018. In connection with this, it will be a great pleasure for us to depute **“Dr.R.Vijayarajeswaran, Managing Director, Vi Microsystems”** to address the title on **“Electronics week-2018”**.

Thanking you,


Your's Faithfully


(Dr.S.M.Ramesh)

Date: 23.01.2018

Place: EGSPEC, Nagapattinam

ATTESTED


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

24.01.2018

From

Dr.R. Vijayarajeswaran,
Managing Director,
Vi Microsystems,
Chennai

To

Dr.S.M.Ramesh,
Head of the department,
Department of ECE,
E.G.S.Pillay Engineering College,
Nagapattinam.

Respected Sir,

Sub: Acceptance of resource person - **IETE sponsored one day seminar** – Reg.

Respected Sir,

I am very happy to see your letter about to deliver a lecture on “Electronics week-2018” as a resource person to your students. My project team leader gave permission to me for this seminar. From this letter I confirm my present on 29.01.2018 to 02.02.2018 on your college.

Thanking you,

Your's Faithfully


(Dr. R. Vijayarajeswaran,)

Date: 24.01.2018

Place: Chennai.

ATTESTED


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



Nagapattinam - 611002

Department of
Electronics and Communication Engineering

Jan 29th to Feb 2nd 2018

Chief Guest
Dr. R. Vijayarajeswaran,
MD-ViMicrosystems, Chennai

ELECTRONICS WEEK - 2018

Hands on Training

Venue : Inauguration
Board Room - SJ Block
@ 10 AM

Chief Patron

Shri.S. Parameswaran,
Secretary

Co-Chair

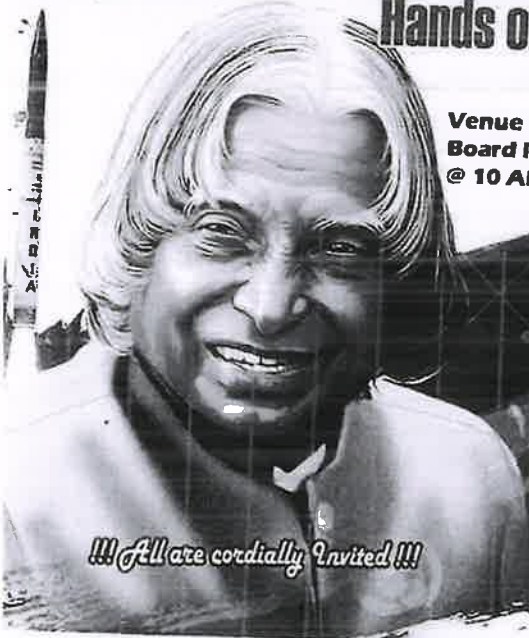
Dr.S.Ramabalan, Principal
Ms.RS.Koteeshwari, Head / ECE

Coordinators

C.Mathuvanesan, M.E., (Ph.D.)
M.Nuthai Srinivasan, M.E., (Ph.D.)

Organized by

Department of Electronics &
Communication Engineering



!!! All are cordially Invited !!!

ATTESTED

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

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

ELECTRONICS WEEK -- 2018

[Moto – To Enhance Practical Experience]

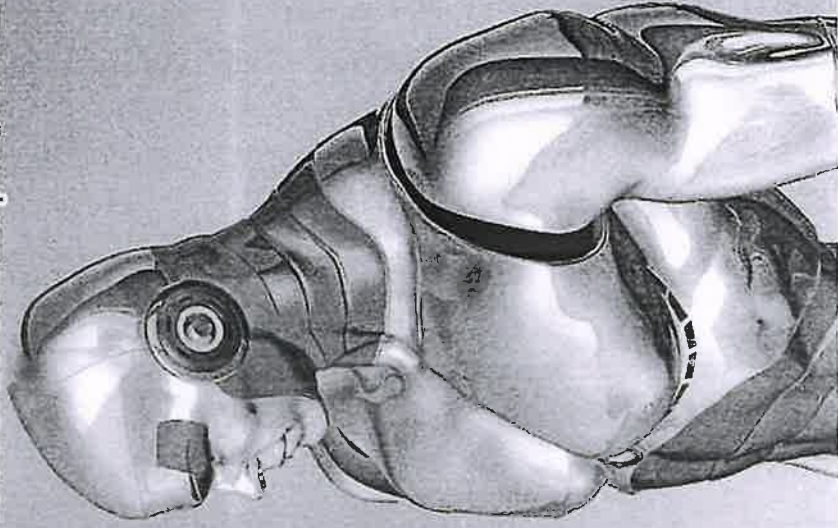


Organized by Department of Electronics and Communication Engineering

OBJECTIVE

An effort to create awareness on electronic products and efficient recycle of E-Waste. To enhance the practical learning of electronic gadgets and to provide strong foundation in basic electronic devices and analyze the electronic circuit problems.

Day	Participants	EVENT [Hands on Training]
Monday 29.01.2018	II ECE A	Electronic Gadgets Current Industry Requirement CRT Television & LED Television
Tuesday 30.01.2018	II ECE B	
Wednesday 31.01.2018	III ECE A	<u>AN APPROACH OF DESIGN THINKING</u> How to use Basic Electronics and software in Real Life (IR Sensors, Bluetooth and Wifi) and Robotic Design Using Raspberry pi
Thursday 01.02.2018	III ECE B	
Friday 02.02.2018	III ECE A (FN Session) III ECE B (FN Session)	Project Motivation & Guidelines for UG Projects by Final year ECE Students



Dr. S. RAMANATHAN
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore,
Nagapattinam (Tamil Nadu).



தினமணி

செவ்வாய்க்கிழமை, 6 பிப்ரவரி, 2018

இ.ஜி.எஸ். பிள்ளை கல்லூரியில்
மின்னணுவியல் வார விழா



மின்னணுவியல் வார விழா தொடக்க நிகழ்ச்சியில் பேசுகிறார்
வி.ஐ. மைக்ரோ சிஸ்டம்ஸ் நிர்வாக இயக்குநர்
ஆர். விஜயராஜேஸ்வரன்.

நாகப்பட்டினம், பிப். 5 : நாகை இ.ஜி.எஸ். பிள்ளை பொறியியல் கல்லூரியின் மின்னணுவியல் மற்றும் தொடர்பியல் துறை சார்பில், மின்னணுவியல் வார விழா அக்கல்லூரியில் அண்மையில் நடைபெற்றது.

மின்னணு சாதனங்களை மறுசுழற்சி செய்வது குறித்த செய்முறை பயிற்சி அளிக்கும் வகையில் இவ்விழா 5 நாட்கள் நடைபெற்றது. தொடக்க நிகழ்ச்சிக்கு, மின்னணுவியல் மற்றும் தொடர்பியல் துறைத் தலைவர் ஆர்.எஸ். கோடல்வாரி தலைமை வகித்தார். கல்லூரி முதல்வர் எஸ். ராமபாலன் விழாவைத் தொடங்கி வைத்துப் பேசினார்.

சென்னை, வி.ஐ. மைக்ரோ சிஸ்டம்ஸ் நிர்வாக இயக்குநர் ஆர். விஜயராஜேஸ்வரன் சிறப்பு அழைப்பாளராகப் பங்கேற்று, இணைய தொழில்நுட்பம் குறித்து விளக்கவுரையாற்றினார். துணைப் பேராசிரியர் சி. மதுவனேசன் வரவேற்றார். பேராசிரியர் டி. தேவராஜன் நன்றி கூறினார்.

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

(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam – 611 002, Tamilnadu.

Department of Electronics and Communication Engineering

ECE/E-Week/2018/EVEN/CIRCULAR-01

DEPARTMENT CIRCULAR DATED 24.01.2018

To enhance the practical experience of our ECE students, We are going to conduct the "**ELECTRONICS WEEK – 2018**" programme on below mentioned dates.

OBJECTIVE

An effort to create awareness on electronic Products and efficient recycle of E-Waste.
To enhance the practical learning of electronic gadgets and to provide strong foundation in basic electronic devices and analyze the electronic circuit problems.

DAY	Participants	EVENT [Hands on Training]	RESOURCE PERSON
Inauguration @ Board Room – 10.00AM (29.1.2018)			
Monday 29.01.2018	II ECE A	Electronic Gadgets • Current Industry Requirement • CRT Television & LED Television	Mr.Vijayababu, Manager – R&D Projects, ViMicrosystems, Chennai T.Senthilkumar, AP/ECE, D.Muthulakshmi, AP/ECE, K.Raju, Service Engineer, ECE
Tuesday 30.01.2018	II ECE B		
Wednesday 31.01.2018	III ECE A	AN APPROACH OF DESIGN THINKING How to use Basic Electronics and software in Real Life (IR Sensors, Bluetooth and Wifi) and Robotic Design Using Raspberry pi	S.Senthilkumar, AP/ECE, R.Ramanan, Technician. M.NuthalSrinivasan, AP/ECE, R.Ramanan, Technician
Thursday 01.02.2018	III ECE B		
Friday 02.02.2018	III ECE A (FN Session)	Project Motivation & Guidelines for UG Projects	M.IrshadAhamed, AP/ECE, Final Year ECE Students
	III ECE B (AN Session)		


24/1/18
Programme Coordinator
[C.Mathuvanesan]


25/1/18
HOD/ECE
[R.S.Koteeshwari]

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INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS (IETE)

Sponsored

ONE DAY TECHNICAL SEMINAR
on
ELECTRONICS WEEK - 2018
(18.08.2018)

ORGANIZED BY

Department of Electronics and Communication Engineering
E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam-611002, Tamilnadu.

COMMITTEE LIST

Sl. No	Name of the Committee	Committee Representative	Student's Members	Responsibilities
1	Overall Program Coordination	C.Mathuvasan R.S.Koteeshwari	Bhuvanseshwari R Dhivyabharathi K	Invitation, Brochure, Report Preparation, Programme schedule and Overall Control
2	Comparing	S.Aadhirai, D. Muthulakshmi	Dhanalakshmi J Elakkiya R	Comparing for Inauguration and Valediction, Chief Guest honour.
3	Refreshment Committee	T.Senthil Kumar, A.Sundarraaj, K:Raju	Harirexantha P Jayabharathi J	Refreshment for resource person and participants
4	Registration and Reception	V.Elavarasi, S.Keerthiga	Manimuthu P Marimuthu G	Registration, Attendance, Feedback & Certificate Writing.
6	PRO	M.Nuthal srinivasan, C.Matuvanesan	Meena V Rajagopal D	Photo Session, flux for backdrop and welcome

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C.Mathuvasan
R.S.Koteeshwari

HOD
Dr. S. M. Ramesh
Dr.S.M.Ramesh

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S.NO	NAME OF THE PARTICIPANT	INSTITUTION NAME
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2	Abirami S	E.G.S. Pillay Engg. College, Nagapattinam.
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9	Bhuvanseshwari R	E.G.S. Pillay Engg. College, Nagapattinam.
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29	Jayabharathi J	E.G.S. Pillay Engg. College, Nagapattinam.
30	Jayashree	E.G.S. Pillay Engg. College, Nagapattinam.
31	Jothibasu K	E.G.S. Pillay Engg. College, Nagapattinam.
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33	Kalaiyarasi K	E.G.S. Pillay Engg. College, Nagapattinam.
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36	Kameshwari K	E.G.S. Pillay Engg. College, Nagapattinam.
37	Karthika S	E.G.S. Pillay Engg. College, Nagapattinam.
38	Karthika S	E.G.S. Pillay Engg. College, Nagapattinam.
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43	Keerthana M	E.G.S. Pillay Engg. College, Nagapattinam.
44	Keerthana R	E.G.S. Pillay Engg. College, Nagapattinam.
45	Lalitha D	E.G.S. Pillay Engg. College, Nagapattinam.
46	Lalitha M	E.G.S. Pillay Engg. College, Nagapattinam.
47	Lalithadevi D	E.G.S. Pillay Engg. College, Nagapattinam.
48	Lavanya S	E.G.S. Pillay Engg. College, Nagapattinam.
49	Liyander Beski T	E.G.S. Pillay Engg. College, Nagapattinam.
50	Mahalakshmi K	E.G.S. Pillay Engg. College, Nagapattinam.
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52	Manikandaprabu S	E.G.S. Pillay Engg. College, Nagapattinam.
53	Manimaran V	E.G.S. Pillay Engg. College, Nagapattinam.
54	Manimuthu P	E.G.S. Pillay Engg. College, Nagapattinam.
55	Marimuthu G	E.G.S. Pillay Engg. College, Nagapattinam.
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57	Mekala G	E.G.S. Pillay Engg. College, Nagapattinam.
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R.S.Koteeshwari

Dr. S.M. Ramesh
HoD

Dr.S.M.Ramesh

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PARTICIPANT ATTENDANCE

S.NO	NAME OF THE PARTICIPANT	SIGNATURE OF THE PARTICIPANT
1	Aarthi A	<i>Aarthi</i>
2	Abirami S	<i>Abirami</i>
3	Ajitha A	<i>Ajitha</i>
4	Amudha K	<i>Amudha</i>
5	Anusuya V	<i>Anusuya</i>
6	Arunkumar P	<i>Arunkumar</i>
7	Briravan D	<i>Briravan</i>
8	Bhuvanesh B	<i>Bhuvanesh</i>
9	Bhuvanseshwari R	<i>Bhuvanseshwari</i>
10	Deepa C	<i>Deepa</i>
11	DeepikaRaj R	<i>DeepikaRaj</i>
12	Devi Priyanka K G	<i>Devi Priyanka</i>
13	Dhanalakshmi J	<i>Dhanalakshmi</i>
14	Dhanya K	<i>Dhanya</i>
15	Dhavamanickam A	<i>Dhavamanickam</i>
16	Dhivyabharathi K	<i>Dhivyabharathi</i>
17	Durgadevi L	<i>Durgadevi</i>

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18	Durgalakshmi P	P. Lakshmi
19	Elakkiya R	R. Lakshmi
20	Elandevi E	E. Lakshmi
21	Elavarasan K	K. Lakshmi
22	Gnanambiga V	V. Lakshmi
23	Guganesh S	S. Lakshmi
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49	Liyander Beski T	Liyander beski
50	Mahalakshmi K	K.K.
51	Manikandan M	M.M.
52	Manikandaprabu S	S.Makph
53	Manimaran V	V.M.
54	Manimuthu P	P.M.
55	Marimuthu G	G.M.
56	Meenu M	M. Meenu
57	Mekala G	G.M.
58	Menaga R	R.M.

Coordinators

C. Mathuvasan
C. Mathuvasan
R.S. Koteeshwari
R.S. Koteeshwari

Dr. S.M. Ramesh
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Date: 25.01.2018

EXPENDITURE DETAILS

S.NO	PARTICULARS	AMOUNT SPENT (in Rs.)
01	Resource person gift (shield)	500/-
02	Students refreshment	2,000/-
03	Resource person (lunch)	500/-
04	Resource person honorarium	2,500/-
05	Certificate design and print - 55 nos.	500/-
	TOTAL	6000/-

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Coordinators

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R.S.Koteeshwari

Dr. S.M. Ramesh
HoD

Dr.S.M.Ramesh

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A/c No. 48630100031018 Date 25/1/18
Cheque / DD No. 00009 Amount 6000/-
Sign. *[Signature]* **PAID**



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ELECTRONICS WEEK – 2018

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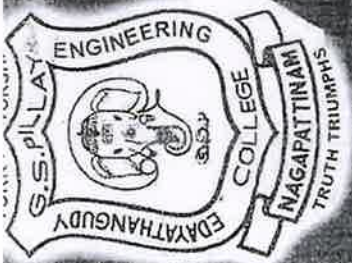
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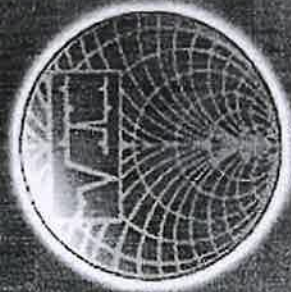
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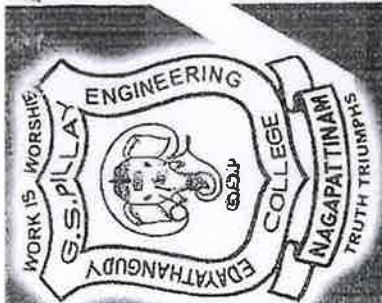
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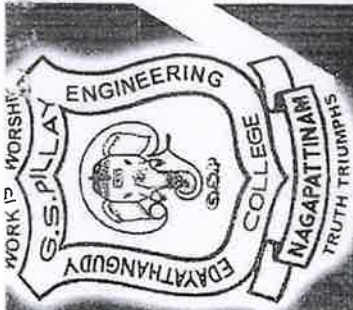
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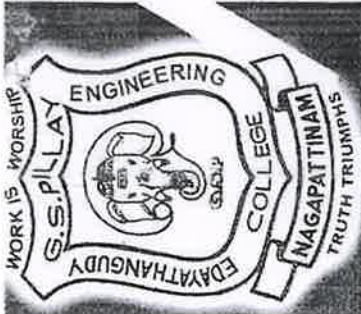
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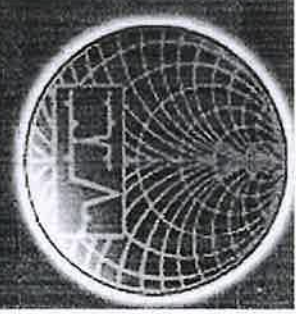
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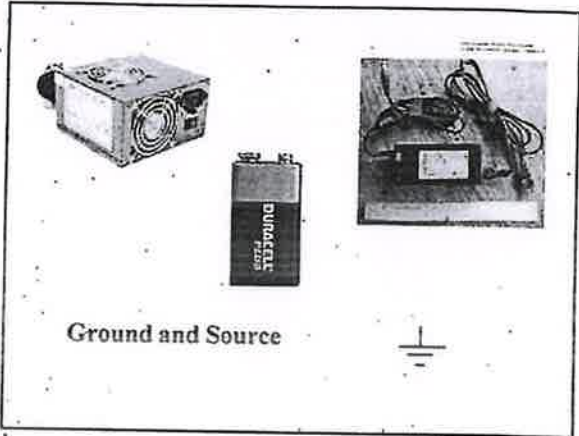
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Basic Electronics

(Small Scale Electrical Circuits)



Ohm's Law

- Reminder that basic electronic circuits follow Ohm's Law to some extent.

Ohm's Law $V=I/R$

Ohm's Law fails when significant temperature changes occur or when certain "non-ohmic" materials are used

Resistors

A resistor is a component that resists the flow of current. It's one of the most basic components used in electronic circuits. If you put resistors next to a penny, you get an idea of how small they are.

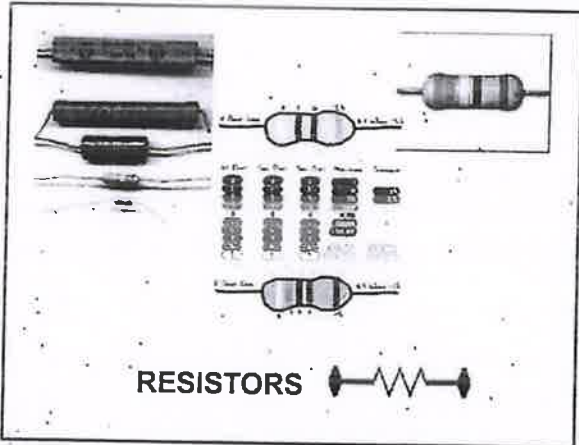
POWER

Power is simply the energy required to do something. If you are moving a large amount of electrons, and moving them through something that is resistant of that movement, power is used. Power is voltage times current. Power is also voltage squared divided by resistance. In electronics we use the flow of electrons to drive a variety of processes.

$P = I \times V$

Power = Watts/time

$P = V^2/R$

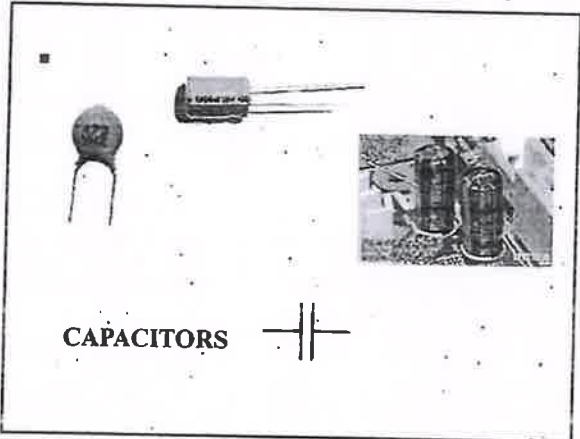
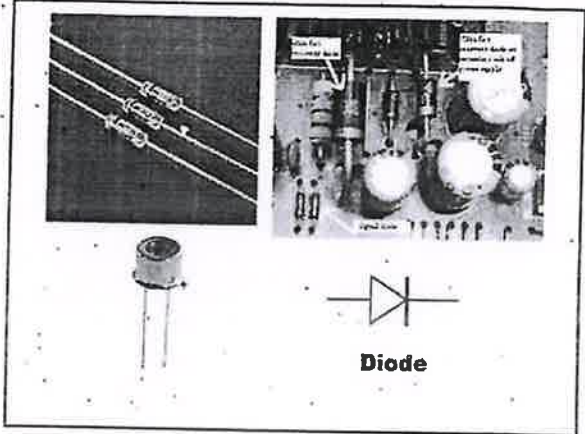


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Capacitors

Next to resistors, capacitors are probably the second most commonly used component in electronic circuits. A *capacitor* is a device that can temporarily store an electric charge.

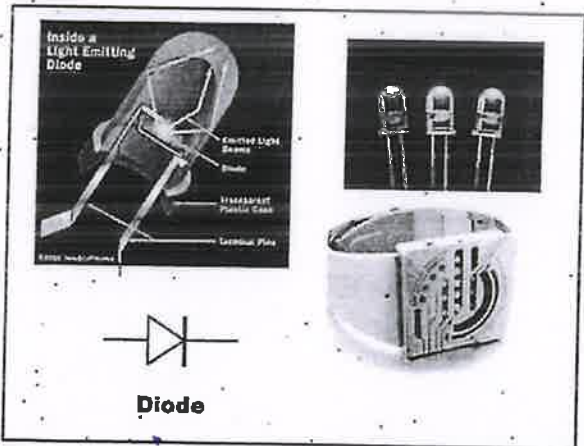


Light-Emitting Diodes

A *light-emitting diode* (or *LED*) is a special type of diode that emits light when current passes through it.

Diodes

A *diode* is a device that lets current flow in only one direction. A diode has two terminals, called the *anode* and the *cathode*. Current will flow through the diode only when positive voltage is applied to the anode and negative voltage to the cathode. If these voltages are reversed, current will not flow.

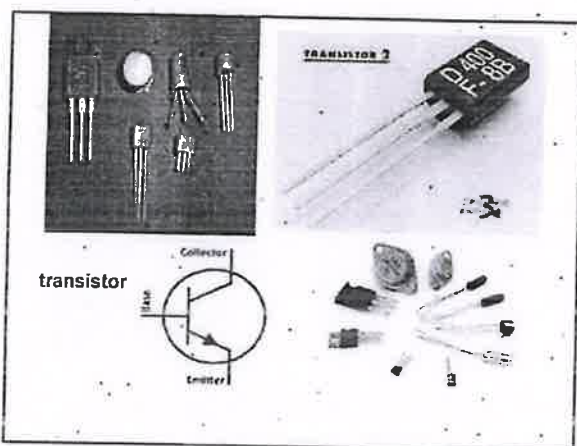
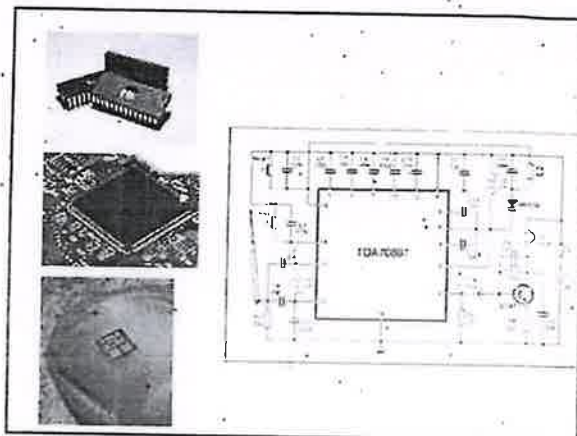


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Transistors

A transistor is a three-terminal device in which a voltage applied to one of the terminals (called the *base*) can control current that flows across the other two terminals (called the *collector* and the *emitter*). The transistor is one of the most important devices in electronics.



Integrated Circuits

An integrated circuit is a special component that contains an entire electronic circuit, complete with transistors, diodes, and other elements, all photographically etched onto a tiny piece of silicon. Integrated circuits are the building blocks of modern electronic devices such as computers and cellphones.

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E.G.S. Pillay Engineering College,
Theruvu, Nagore - 611 102,
Nagapattinam (DT) Tamil Nadu.

SEMINAR EVALUATION FORM

Title of the seminar : Electronics week-2018

Date : 29. 01. 2018 to 02.02.2018.

Dept.Name: ECE

Coordinators Name : C. Mathuvanesan-AP, R.S.Koteeshwari AP

Seminar type : One day Seminar

1. Seminar Content

Please rate the sessions you attended by specifying the number using the scale: Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Please mention your favourite speaker at the seminar. Prof. M. Nuthal Srinivasan

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	Dr.R. Vijayarajeswaran	Electronics week-2018 for ECE students	FN and AN	4	5
2	Prof.T.Senthilkumar	Asynch. seq. circuits	3hrs	4	5
3	Prof.D.Muthulakshmi	Maxi slave FF	2hrs	5	4
4	Prof.S.Senthilkumar	Universal shift regis	2 1/2 hrs	5	4
5	Prof.M.Nuthal Srinivasan	Moore of mealy models	2 hrs	4	4
6	Prof.D.Devarajan	Essential Hazards	2hrs	5	4
7	Prof.M.Irshad Ahamed	Pulse mode seq. circuits	1 1/2 hrs	4	4
8	Mr.K.Raju	Priority Encoder	2hrs	4	4
9	Mr. R.Ramanan	Magnitude Comp	2hrs	5	4

2. Overall Organisation of the Seminar

Please rate the following aspects of the seminar organisation and administration

Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

Overall Content Identified/ Topics/ Duration of the session	5	4	3	2	1
Topic Coverage and Relevance	5	4	3	2	1
The objective of the seminar was well-defined	5	4	3	2	1
The quality of content was excellent	5	4	3	2	1
The content was pertaining to my expectation	5	4	3	2	1
Seminar materials & proceedings	5	4	3	2	1
Accommodation/ Catering	5	4	3	2	1

3. Overall Experience about the seminar

5 4 3 2 1

Excellent = 5, Very Good = 4, Good = 3, Average = 2, Poor = 1

To be on the mailing list for the future seminars: Please give us your contact details.

Name: Amudha .k

Signature: [Signature]

Please hand over this completed form to the seminar coordinator on your departure.

EGSPEC-Seminar - Evaluation form

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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.

SEMINAR EVALUATION FORM

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Please mention your favourite speaker at the seminar Prof. D. Devarajan

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	Dr.R.Vijayarajeswaran	Electronics week-2018 for.ECE students	FN and AN	5	5
2	Prof.T.Senthilkumar	Digital & Analog signals	2 hrs	5	4
3	Prof.D.Muthulakshmi	Binary parallel add	2 hrs	5	4
4	Prof.S.Senthilkumar	Sequential circuits	2 hrs	4	4
5	Prof.M.Nuthal Srinivasan	MUX, DEMUX	2 hrs	4	5
6	Prof.D.Devarajan	Shift register	2 hrs	4	4
7	Prof.M.Irshad Ahamed	Trigering of FF	3 hrs	5	4
8	Mr.K.Raju	Design of counter	2 1/2 hrs	5	3
9	Mr. R.Ramanan	Hazard Free Org	2 hrs	4	5

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To be on the mailing list for the future seminars. Please give us your contact details.

Name: K. Jothibash
 Signature: [Signature]

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Nagapattinam (DT) Tamil Nadu.

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Please mention your favourite speaker at the seminar.. *Prof. M. Irshad Ahamed*

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	Dr.R. Vijayarajeswaran	Electronics week-2018 for ECE students	FN and AN	5	4
2	Prof.T.Senthilkumar	Digital Integrated Circuits	2 hrs	5	4
3	Prof.D.Muthulakshmi	PLA, PAL	3 hrs	4	5
4	Prof.S.Senthilkumar	Memory Structures	2 hrs	5	4
5	Prof.M.Nuthal Srinivasan	Characteristics of RTL, TTL	2 1/2 hrs	4	4
6	Prof.D.Devarajan	FPGA	3 hrs	4	4
7	Prof.M.Irshad Ahamed	ECL, CMOS	1 1/2 hrs	5	5
8	Mr.K.Raju	Pulse mode Seq. ckt	2 1/2 hrs	4	4
9	Mr. R.Ramanan	BCD Adder	2 hrs	5	4

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5 4 3 2 1

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To be on the mailing list for the future seminars. Please give us your contact details.

Name: *S. Kariga*

Signature:..... *Kariga*

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PRINCIPAL

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Tiruthi, Nagapattinam - 611 002.
Nagapattinam (Dist) Tamil Nadu.

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1. Seminar Content

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Please mention your favourite speaker at the seminar..... Prof. T. Senthilkumar

Session No.	Speaker Name	Identified Topics	Duration of the session	Topic Coverage and Relevance	preparedness
1	Dr.R.Vijayarajeswaran	Electronics week-2018 for ECE students	FN and AN	4	5
2	Prof.T.Senthilkumar	Introduction to Digital Electronics	3 hrs	4	4
3	Prof.D.Muthulakshmi	Logical operations	2 hrs	5	5
4	Prof.S.Senthilkumar	Digital fundamentals	2 hrs	5	5
5	Prof.M.Nuthal Srinivasan	combinational & sequ. logical circuits	2 hrs	4	4
6	Prof.D.Devarajan	Logic devices	2 1/2 hrs	3	4
7	Prof.M.Irshad Ahamed	Binary digits	2 hrs	5	5
8	Mr.K.Raju	Circuit designs	2 hrs	4	4
9	Mr. R.Ramanan	Flip-flops	1 1/2 hrs	5	4

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 The objective of the seminar was well-defined : 5 4 3 2 1
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Name: G. Mekala

Signature: [Signature]

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 EGSPEC Seminar - Evaluation Form

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INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS (IETE)

Sponsored

**ONE DAY TECHNICAL SEMINAR
ON
ELECTRONICS WEEK - 2018
(18.08.2018)**

ORGANIZED BY
Department of Electronics and Communication Engineering
E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam-611002, Tamilnadu.

Information from participants feedbacks are collectively listed below

1. The topic coverage and relevance of this seminar is very good. (Overall Rating 5)
2. The objective of the seminar is clearly defined. (Overall Rating 5)
3. The quality of delivered content is very good. (Overall Rating 4)
4. Seminar material is useful. (Overall Rating 5)
5. Refreshment is excellent. (Overall Rating 5)


Coordinators

(C.Mathuvanesan)


HoD

(Dr.S.M.Ramesh)

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MAPPING WITH PO's

PO → Event ↓	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSC
Electronics Week 2018	S	L		M								L	M	M

Program Specific Outcomes (PSO):

After successful completion of the programme, Graduates will be able to

PSO1: Have additional skills and knowledge to design, develop and implement Micro Electronics Applications and Embedded systems.

PSO2: Design systems to solve contemporary issues of modern communication systems, Advanced Networking and High Frequency RF applications.

Attainment Calculations:

S. No	Name	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Total marks
1	Aarthi A	2	2	2	2	0	2	2	2	0	2	16
2	Abirami S	0	2	2	0	2	2	0	2	0	2	12
3	Ajitha A	2	0	2	2	0	2	2	2	2	2	16
4	Amudha K	2	2	2	2	2	2	2	0	2	0	16
5	Anusuya V	2	2	2	2	2	0	0	2	2	2	16
6	Arunkumar P	2	2	2	2	0	2	2	0	2	2	16
7	Briravan D	2	2	2	2	2	0	2	2	0	0	14
8	Bhuvanesh B	2	2	0	2	0	2	2	2	2	2	16
9	Bhuvanseshwari R	2	2	2	0	0	2	2	2	2	2	14
10	Deepa C	2	2	2	2	0	2	2	0	2	2	16

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TEST QUESTIONS

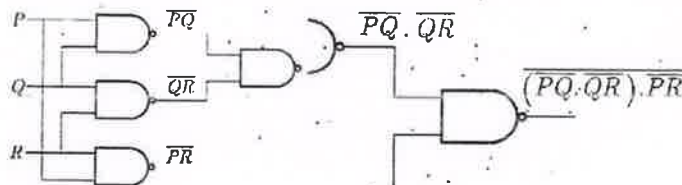
Each Question carry one mark

1

Consider the given circuit in this, the race around

- (A) does not occur
- (B) occur when $CLK = 0$
- (C) occur when $CLK = 1$ and $A = B = 1$
- (D) occur when $CLK = 1$ and $A = B = 0$

The output Y in the circuit below is always '1' when

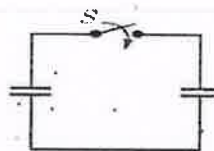


2

- (A) two or more of the inputs P, Q, R are '0'
- (B) two or more of the inputs P, Q, R are '1'
- (C) any odd number of the inputs P, Q, R is '0'
- (D) any odd number of the inputs P, Q, R is '1'

3

In the following figure, C_1 and C_2 are ideal capacitors. C_1 has been charged to 12 V before the ideal switch S is closed at $t = 0$. The current $i(t)$ for all t is



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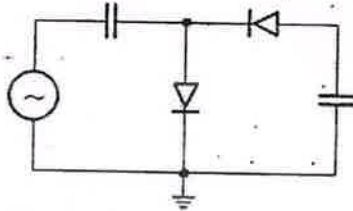
(C) an exponentially decaying function

(D) an impulse function

4. The average power delivered to an impedance $(4 - j3) \Omega$ by a current $i(t) = 5 \cos(100\pi t + 100^\circ) \text{ A}$ is

(A) 44.2 W (B) 50 W (C) 62.5 W (D) 125 W

5



The diodes and capacitors in the circuit shown are ideal. The voltage $v(t)$ across the diode D_1 is

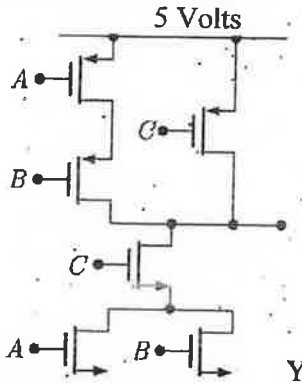
(A) $\cos(\omega t) - 1$

(B) $\sin(\omega t)$

(C) $1 - \cos(\omega t)$

(D) $1 - \sin(\omega t)$

6. In the circuit shown, Implement Y,



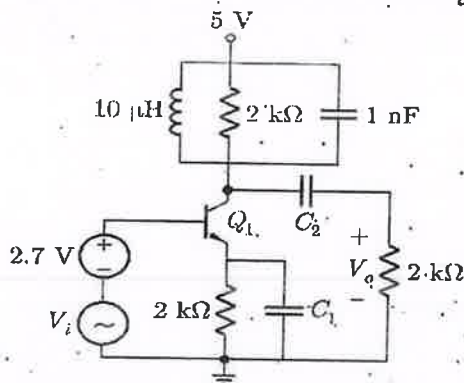
(A) $Y = A B + C$

(B) $Y = (A + B) C$

(C) $Y = (A + B) C$

(D) $Y = AB + C$

7. In the circuit shown below, capacitors C_1 and C_2 are very large and are shorts at the input frequency. v_i is a small signal input. The gain magnitude at 10 M rad/sec



(A) maximum

(C) unity

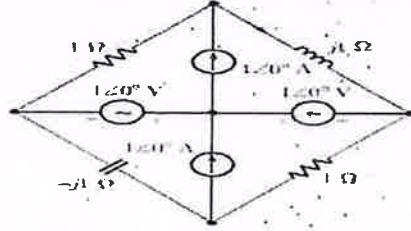
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[Signature]
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PRINCIPAL

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

(B) minimum

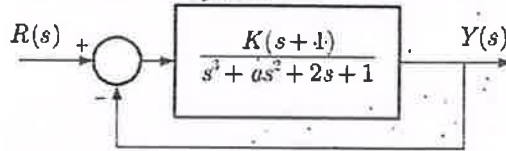
(D) zero

8 In the circuit shown below, the current through the inductor is



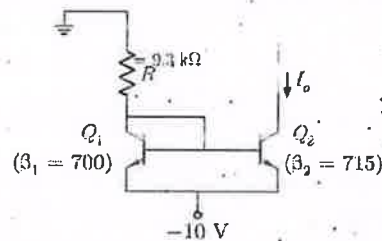
- (A) $(2/1+j)A$
- (B) $-1A$
- (C) $(1/1+j)A$
- (D) $0A$

9. The feedback system shown below oscillates at 2 rad/s when



- (A) $K = 2$ and $a = 0.75$
- (B) $K = 4$ and $a = 0.5$
- (C) $K = 3$ and $a = 0.75$
- (D) $K = 2$ and $a = 0.5$

10 In the silicon BJT circuit shown below, assume that the emitter area of transistor Q_1 is half that of transistor Q_2



The value of current I_o is approximately

- (A) 0.5 mA
- (B) 2 ma
- (C) 9.3 mA
- (D) 15 ma

Coordinators
C. Mathuvasan
 C. Mathuvasan
 R.S.Koteeshwari

Dr. S.M. Ramesh
 HoD

Dr.S.M.Ramesh

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9	Bhuvanseshwari R	0	2	2	0	0	2	2	2	2	2	14
10	Deepa C	ATTESTED			2	0	2	2	0	2	2	16

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Tamil Nadu

11	DeepikaRaj R	2	2	2	2	2	2	0	0	2	2	16
12	Devi Priyanka K G	2	0	2	2	2	2	2	0	2	2	16
13	Dhanalakshmi J	0	2	0	0	2	2	0	2	2	2	12
14	Dhanya K	0	0	0	0	0	0	2	2	0	2	6
15	Dhavamanickam A	2	2	2	2	0	2	2	2	2	2	18
16	Dhivyabharathi K	2	2	0	2	2	2	2	2	2	2	18
17	Durgadevi L	2	2	0	2	2	0	2	2	2	0	14
18	Durgalakshmi P	2	2	2	2	2	2	2	2	2	0	18
19	Elakkiya R	2	2	2	2	2	2	2	2	2	2	20
20	Elandevi E	2	2	2	2	2	2	2	2	2	0	18
21	Elavarasan K	0	2	2	0	2	2	2	2	2	2	16
22	Gnanambiga V	2	2	2	2	2	2	2	2	2	2	20
23	Guganesh S	2	2	2	2	2	2	2	2	2	2	20
24	Gunasekaran S	0	2	2	0	2	2	2	2	2	2	16
25	Harirexantha P	2	2	2	2	2	2	2	0	2	2	18
26	Herashibani P	2	2	2	2	2	0	2	0	2	0	14
27	Jagathiya M	2	2	0	2	2	2	2	0	0	2	14
28	Jannet R	2	2	0	2	2	2	2	2	2	0	16
29	Jayabharathi J	2	2	0	2	2	2	2	2	2	2	18
30	Jayashree	2	2	2	2	2	0	2	2	2	0	16
31	Jothibasu K	2	2	0	2	0	2	2	2	2	2	16
32	Kalaivanan M	2	2	2	2	2	0	2	2	2	2	18
33	Kalaiyarasi K	2	2	2	2	2	0	2	2	2	2	18
34	Kalidass D	0	2	2	0	2	2	2	2	2	2	16
35	Kamali P	2	0	2	2	0	2	0	2	0	2	12
36	Kameshwari K	2	2	2	2	2	0	2	0	2	0	14
37	Karthika S	2	2	2	2	2	2	0	2	2	2	18
38	Karthika S	0	2	2	0	0	2	0	0	2	0	8
39	Kasthuri K	0	2	2	0	2	2	2	2	0	2	14
40	Kavinilavan R	2	2	2	2	2	0	2	2	2	2	18
41	Kavitha K	2	2	2	2	0	2	2	0	2	2	16
42	Kavya S	2	2	2	2	2	2	2	2	2	2	20
43	Keerthana M	2	0	0	2	2	2	2	2	2	0	14
44	Keerthana R	2	2	0	2	2	2	2	2	2	2	18
45	Lalitha D	2	2	2	2	2	2	2	0	2	2	18
46	Lalitha M	2	2	2	2	2	2	0	0	2	2	16
47	Lalithadevi D	2	2	2	2	2	0	0	2	2	2	16
48	Lavanya S	2	2	2	2	2	2	2	2	2	2	20
49	Liyander Beski T	2	0	0	2	2	2	2	0	0	2	12

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E.G.S. Pillay Engineering College,
Thethi, Nagapattinam - 626 002,
Nagapattinam, Tamil Nadu.

50	Mahalakshmi K	2	2	2	2	0	0	2	2	2	2	16
51	Manikandan M	0	2	2	0	2	2	2	2	0	2	14
52	Manikandaprabu S	2	2	2	2	0	2	2	2	2	2	18
53	Manimaran V	2	2	2	2	2	2	2	2	0	2	18
54	Manimuthu P	2	2	2	2	2	2	2	2	2	2	20
55	Marimuthu G	2	2	2	2	2	2	2	2	2	2	20
TOTAL Marks		90	98	86	90	82	86	92	82	90	88	884
Attainment percentage		81	89	78	81	74	78	83	74	81	80	80.3

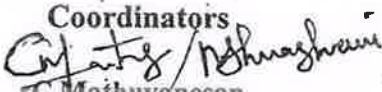
Attainment Level 1: 60% – 69%

Attainment Level 2: 70% – 79%

Attainment Level 3: \geq 80%

Achieved attainment level is 3 (80%)

PO \Rightarrow Event \downarrow	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	P10	PO11	PO12	PSO1	PSC
Electronics Week 2018	3	1		2								1	2	2

Coordinators

 C.Mathuvanesan
 R.S.Koteeshwari


 HoD

Dr.S.M.Ramesh

ATTESTED

 Dr. S. RAMARALAN, M.E., Ph.D.,
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 Nagapattinam (Dt) Tamil Nadu.

14
20

try to improve ELECTRONICS WEEK - 2018

141. Jagathiya
Final year - A Sec
Reg. no - ?
o.

31/11/18 Test Questions and Answer

1. Q) Occur when CLK = 1 and A = B = 1

2. B) Two or more of the inputs, P, Q, R are '1'

3. C) an exponentially decaying function

4. B) 50 W

5. C) $1 - \cos(\omega t)$

6. A) $Y = \bar{A}B + C$

7. D) Maximum

8. D) 0

9. A) $k = 2$, and $a = 0.75$

10. B) 2 mA

2

ATTESTED
Dr. SORANJAN M. M. M.E., Ph.D.,
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E.G.S. Pillai Engineering College,
Thenn, Nagapattinam (Dt) Tamil Nadu.

ATTESTED

16/20

Electronics Week - 2018

D. Kalidass

B-A

30/11/18 Test Questions and Answer

Page no.?

1) C) occur when $CLK=1$ and $A=B=1$

2) a) any odd number of the input P, Q, R is 0

3) D) an impulse function

4) B) 50W

5) A) $\cos(\omega t)$

6) D) $\Rightarrow Y = AB + \bar{C}$

7) A) \Rightarrow maximum

8) C) $(1/(1+j))A$

9) A) $k=2$ and $a=0.75$

10) B) 2mA

ATTESTED

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INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS (IETE)

Sponsored

ONE DAY TECHNICAL SEMINAR

on

ELECTRONICS WEEK - 2018

(18.08.2018)

ORGANIZED BY

Department of Electronics and Communication Engineering

E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam-611002, Tamilnadu.

Activity End Report:

1. Expected attainment level (3) of this activity is achieved.
2. Support of this activity to the relevant POs is in the expected level.
3. From the students feedback, this programme can be conducted for upcoming batch students.

C. Mathuyanesan / R.S. Koteeshwari
Coordinators

**C.Mathuyanesan
R.S.Koteeshwari**

Dr. S.M. Ramesh
HoD

Dr.S.M.Ramesh

ATTESTED
[Signature]
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Recommendation for further actions based on feedback and attainment calculation


1. As we got very good feedback in topic coverage and relevance of this seminar, further more we can arrange more relevant and current trend topics seminar
2. Since Objective of the seminar is clearly defined and quality of delivered contend is very good, we will arrange more seminars with same resource person
3. Seminar material is useful but need more clear and in depth concepts we will make more easy materials for understanding and future reference
4. Due to reach of Expected level in program, we will keep arranging similar programs
5. From the students feedback of welcoming , this programme can be conducted for upcoming batch students.


Coordinators

C.Mathuvanesan
R.S.Koteeshwari


HoD

Dr.S.M.Ramesh

ATTESTED

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