

SL.NO	DESCRIPTION	PAGE NO
1	GRASSHOPPER	2-15
2	VIDEO LECTURES	16-20
3	NPTEL COURSES	21-29
4	MINUTES OF MEETING	30-34
5	MENTOR SYSTEM	35-44
6	DEPARTMENT ACTIVITIES	45-72
7	VALUE ADDED COURSE	73-80
8	GOOGLE CLASSROOM	81-90
9	ALUMINI FEEDBACK	91-93
10	STUDENT FEEDBACK	94-95

grasshopper

The modeling app for beginners



CLIMB THE MOUNTAIN

Is It Blue Enough?

What's Sugar?

Which Color?

★ Accessed a Property

Optional
How Blue Can You Get?

Which Transmission?



STELLA HUNTER COLLEGE OF ENGINEERING
CHENNAI
POSTAL ADDRESS: 600 094
INDIA

The Final Ascent



Backpack Mistake



Update Your Progress

Get More Supplies



Pack Your Bag



State Your Goal



CLIMB THE MOUNTAIN



Dr. Bruce A. Wright, President
California State College for Science & Technology
1000 N. Main Street, Suite 100
Fresno, CA 93721
Phone: (559) 431-2000

⋮
Custom Colors

OBJECT EXPRESSIONS

⋮
What's the Order?

★ Used Nested Loops

⋮
Band Names Generator

⋮
What's i?

⋮
Optimal
Happy New Year

Dr. Ravi Kant, New York, USA
Principal
Sri Lanka College of Engineering
Kandy, Sri Lanka
www.sri.lanka.edu.lk

...
Describe the Pluribers

★ Used a Logical Operator

...
Open the Lock

...
How Many Seconds?

...
How Much?

...
Simply More Math

Dr. R. Suresh Kumar, M.Tech, Ph.D.
Principal
Stella Maris College of Engineering
Autonomous Institution - 605 006
Chennai - 600 086



ARRAYS

What's x?

Which Word?

Which Drinks?

★ Created a Variable

Today Is the Day

☰ Poland to San Marino

Image Decoder

String Looping

LOOPS

Dashboard

Messages

What Is Code? 

Fundamentals

Fundamentals II

Intro to Interviewing

Array Methods

Animation

Appendix II

Practice

Code Playground

230



Used a Logical Operator



Logical operators allow you to combine comparison operators (`==`, `!=`, `<`, `>`) together. An example of a logical operator is the 'and' (`&&`) operator. If used in an if statement, it requires both comparison checks to be true.

EXAMPLE CODE

```
if (time == 'midnight' && day != 'saturday') {  
    print('Good morning, NYC!');  
}
```

This if statement checks that time is equal to 'midnight' AND that day is not equal to 'saturday'. If both of the checks are true, time is 'midnight' and day is not 'saturday', the sentence will be printed out.



String Looping

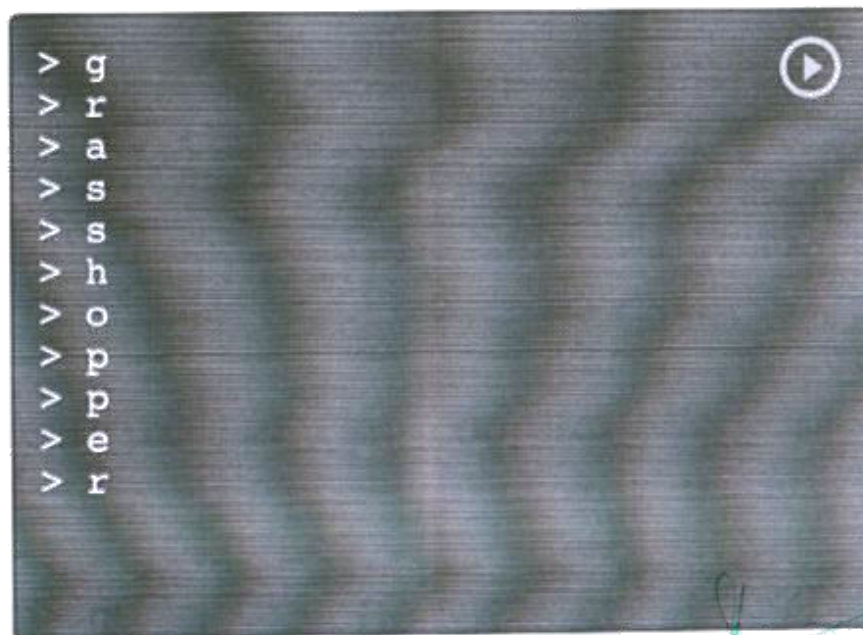


In this puzzle, you will use a `for...of` loop to print out each letter in a string, line by line.

`For...of` loops allow you to repeat the same block of code multiple times. For example `for (var x of 'letter') {}` would run code inside the block `{}` 6 times, because the string `'letter'` has 6 characters.

EXAMPLE SOLUTION

```
> g
> r
> a
> s
> s
> h
> o
> p
> p
> e
> r
```



INSTRUCTIONS

Print each letter from the string `'grasshopper'`

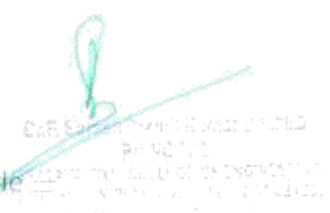
Learn about functions, create variables, control code flow, and much more. This course uses JavaScript, but the concepts are applicable to many other languages.



DRAWING SHAPES

Fundamentals

Learn about functions, create variables, control code flow, and much more. This course uses JavaScript, but the concepts are applicable to many other languages.



Used a String

Gabonese Flag Shortcuts

④

⑤

Gabonese Flag Helper

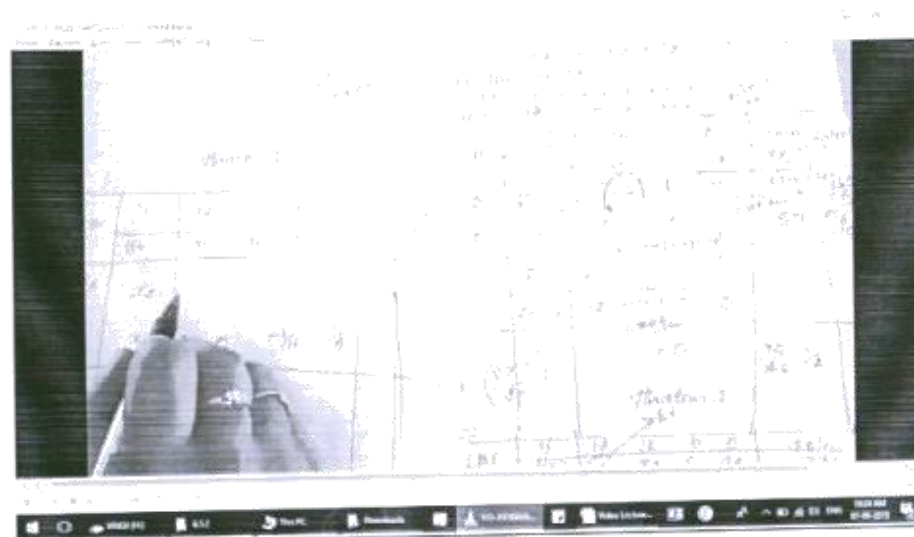
Used a Function

How Many Dishes?

OR Programming



C:\Users\user\Documents\OR Programming\OR Programming.docx



~~CONFIDENTIAL~~
 CONFIDENTIAL
 CONFIDENTIAL
 CONFIDENTIAL
 CONFIDENTIAL



ព័ត៌មានអំពីការងារ
 របស់គ្រូបង្រៀន
 ត្រូវបានផ្តល់ជូនដល់គ្រូបង្រៀន
 តាមរយៈការប្រើប្រាស់ប្រព័ន្ធ
 ប្រតិបត្តិការ។

Fwd: Welcome to SWAYAM-NPTEL Online Courses - Ethical Hacking - bastinrogers2007@gmail.com - 1/1

Gmail

1

Fwd: Welcome to SWAYAM-NPTEL Online Courses - Ethical

bastin.rogers

www

----- Forwarded message -----

From: <onlinecourses@npTEL-dms.ac.in>

Date: Fri, Jul 5, 2019 at 1:53 AM

Subject: Welcome to SWAYAM-NPTEL Online Courses - Ethical Hacking

To: <bastinrogers2007@gmail.com>

Dear student

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Ethical Hacking". We wish you an enjoyable and fruitful learning experience.

Details regarding the course:

Name of the course: Ethical Hacking

Course url: https://swayam.gov.in/nd1_noc19_cg99/npTEL

Course duration: 12 weeks

The course will begin on 29th July 2019. When content is released on the portal, you will get an email notification.

CONTENT AND ASSIGNMENTS


Dr. R. Sankar Prasad
PRINCIPAL
NPTEL
National Institute of Technology
Kharagpur

July 2019

Dear Student - Welcome to SWAYAM-NPTEL Online Courses - Introduction to internet of things

From: roma@nptel.ac.in (roma@nptel.ac.in)

Welcome to SWAYAM-NPTEL Online Course - Introduction to internet of things

1 message

onlinecourses@nptel.ac.in <onlinecourses@nptel.ac.in>
To: roma@nptel.ac.in

Thu Jul 19 2019 at 1:22 AM

Dear Student

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Introduction to internet of things". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Introduction to internet of things

Course url: https://swayam.gov.in/d1_noc19_cp65/preview

Course duration: 12 weeks

The course will begin on 29th July 2019. When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

- Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assignments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course.
- Please do the assignments yourself and even if you take help, kindly try to learn from it. These assignments will help you prepare for the final exams. Plagiarism and violating the Honor code will be taken very seriously if detected during the submission of assignments.

ANNOUNCEMENT AND DISCUSSION GROUPS TO CLEAR DOUBTS:

- The announcement group - will only have messages from course instructors and teaching assistants - regarding the lessons, assignments, exam registration, hall tickets etc.
- The discussion forum (Ask a question tab on the portal) - is for everyone to ask questions and interact. Anyone who knows the answers can reply to anyone's post and the course instructor/TA will also respond to your queries. Please make maximum use of this feature as this will help you learn much better.
- If you have any questions regarding the exam, registration, hall tickets, results, queries related to the technical content in the lectures, any doubts in the assignments, etc can be posted in the forum section.

TO GET A CERTIFICATE - PROCESS AND CRITERIA:

- The course is free to enroll and learn from. But if you want a certificate, you have to register and write the proctored exam conducted by us in person at any of the designated exam centres.
- The exam is optional for a fee of Rs 1000/- (Rupees one thousand only).
- **Date and Time of Exams:** 17th November 2019, Morning session 9am to 12 noon, Afternoon Session 2pm to 5pm.
- **Registration url:** Announcements will be made when the registration form is open for registrations.
- The online registration form has to be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then.
- Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.

Dr. Suman K. Chakrabarti
Director
SWAYAM-NPTEL ONLINE COURSES
17/07/2019

Welcome to SWAYAM-NPTEL Online Course: The Joy of Computing using Python

1. Introduction

online course@npTEL India is an online course designed for students
for npTEL14/2019 course

14 July 2019 at 10:02 PM

Dear student,

Welcome to SWAYAM-NPTEL Online Course: The Joy of Computing using Python!

Thank you for registering for our online course "The Joy of Computing using Python". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: The Joy of Computing using Python

Course URL: <https://swayam.nptel.ac.in/courses/2019/14/101914001>

Course duration: 12 weeks

This course will begin on 28th July 2019. When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

- Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assignments and assignments before the due date. Your regular participation is vital for learning and doing well in this course. This will be done week on week through the duration of the course.
- Please do the assignments, yourself and even if you take help, kindly try to learn from it. These assignment will help you prepare for the final exams. Plagiarism and violating the Honor code will be taken very seriously if detected during the submission of assignments.

ANNOUNCEMENT AND DISCUSSION GROUPS TO CLEAR DOUBTS:

- The announcement group - will only have messages from course instructors and teaching assistants - regarding the lessons, assignments, exam registration, hall tickets etc.
- The discussion forum (Ask a question tab on the portal) - is for everyone to ask questions and interact. Anyone who knows the answers can reply to anyone's post and the course instructor/TA will also respond to your queries. Please make maximum use of this feature as this will help you learn much better.
- If you have any questions regarding the exam, registration, hall tickets, results, queries related to the technical content in the lectures, any doubts in the assignments, etc can be posted in the forum section.

TO GET A CERTIFICATE - PROCESS AND CRITERIA:

- The course is free to enroll and learn from. But if you want a certificate, you have to register and write the structured exam conducted by us in person at any of the designated exam centres.
- The exam is optional for a fee of **Rs 1000/- (Rupees one thousand only)**.
- **Date and Time of Exam: 17th November 2019, Morning session 9am to 12 noon, Afternoon Session 2pm to 5pm**
- **Registration url:** Announcements will be made when the registration form is open for registrations.
- The online registration form has to be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then.
- Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.

CRITERIA TO GET A CERTIFICATE

75% or average of best 8 assignments out of the total 12 assignments given in the

Dr. R. Srinivasan, Director, NPTEL

NPTEL

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

NPTEL, Anna University, Chennai - 600 025

Welcome to SWAYAM-NPTEL Online Course - Machine Learning for Engineering and Science Applications

onlinecourses@npTEL.ac.in
to: alidolank@gmail.com

Sat, Jul 6, 2019 at 12:22 AM

Dear Student

Welcome to SWAYAM-NPTEL Online Courses and Certification

Thank you for signing up for our online course "Machine Learning for Engineering and Science Applications". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Machine Learning for Engineering and Science Applications
Course url: https://swayam.gov.in/d1_noc19_cs82/preview
Course duration: 12 weeks

The course will begin on 29th July 2019. When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

- Every week, about 2.5 to 4 hours of videos containing content by the Course Instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course.
- Please do the assignments yourself and even if you take help, kindly try to learn from it. These assignments will help you prepare for the final exams. Plagiarism and violating the Honor code will be taken very seriously if detected during the submission of assignments.

ANNOUNCEMENT AND DISCUSSION GROUPS TO CLEAR DOUBTS:

- The announcement group - will only have messages from course instructors and teaching assistants - regarding the lessons, assignments, exam registration, hall tickets etc.
- The discussion forum (Ask a question tab on the portal) - is for everyone to ask questions and interact. Anyone who knows the answers can reply to anyone's post and the course instructor/TA will also respond to your queries. Please make maximum use of this feature as this will help you learn much better.
- If you have any questions regarding the exam, registration, hall tickets, results, queries related to the technical content in the lectures, any doubts in the assignments, etc. can be posted in the forum section.

TO GET A CERTIFICATE - PROCESS AND CRITERIA:

- The course is free to enroll and learn from. But if you want a certificate, you have to register and write the proctored exam conducted by us in person at any of the designated exam centres.
- The exam is optional for a fee of Rs 1000/- (Rupees one thousand only).
- **Date and Time of Exams: 17 November 2019**, Morning session 9am to 12 noon; Afternoon Session 2pm to 5pm.
- **Registration url:** Announcements will be made when the registration form is open for registrations.
- The online registration form has to be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then.
- Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.

CRITERIA TO GET A CERTIFICATE

100% mark in the exam

100% mark in the exam

Fwd: Welcome to SWAYAM-NPTEL Online Courses - Ethical Hacking

Shiny Malar <shybertrigo@gmail.com>

Jul 5, 2019, 8:26 PM (6 days ago)

----- Forwarded message -----
From: <onlinecourses@npTEL.umn.ac.in>
Date: Fri, Jul 5, 2019 at 8:25 PM
Subject: Welcome to SWAYAM-NPTEL Online Courses - Ethical Hacking
To: <shybertrigo@gmail.com>

Dear student

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Ethical Hacking". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Ethical Hacking

Course url: https://swayam.gov.in/nd1_noc19_cs68/preview

Course duration: 12 weeks

The course will begin on 29th July 2019. When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

- Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course.
- Please do the assignments yourself and even if you take help, kindly try to learn from it. These assignment will help you prepare for the final exams. Plagiarism and violating the Honor code will be taken very seriously if detected during the submission of assignments.

ANNOUNCEMENT AND DISCUSSION GROUPS TO CLEAR DOUBTS:

- The announcement group - will only have messages from course instructors and teaching assistants - regarding the lessons, assignments, exam registration, hall tickets etc.
- The discussion forum (Ask a question tab on the portal) - is for everyone to ask questions and interact. Anyone who knows the answers can reply to anyone's post and the course


En.Rajesh Kumar - NPTEL Faculty
Dr. En.Rajesh Kumar
Faculty, NPTEL
Department of Computer Science and Engineering
Indian Institute of Technology, Kharagpur

$$P = (10^{-4} \text{ s}^{-1}) \exp \left(\frac{20000}{T} \right)$$

1) *Stiffness, full independent, simple*

Elevate, July 4, 2019 at 11:22 AM

Dear Student

Welcome to SWAYAM-NITEL Online Course and Certification!

Thank you for signing up for our online course "Programming, Data Structures and Algorithms in Python". We wish you an enjoyable and informative learning experience.

Details regarding the course:
Name of the course:

Name of the course: Programming, Data Structures and Algorithms in Python
Course url: <https://www.udacity.com/course/ud901>
Course duration : 8 Weeks

The course will begin on **29th July 2019**. When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

- Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released, along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course.
- Please do the assignments yourself and even if you take help, kindly try to learn from it. These assignment will help you prepare for the final exams. Plagiarism and violating the Honor code will be taken very seriously if detected during the submission of assignments.

ANNOUNCEMENT AND DISCUSSION GROUPS TO CLEAR DOUBTS:

- The announcement group - will only have messages from course instructors and teaching assistants - regarding the lessons, assignments, exam registration, hall tickets etc.
- The discussion forum (Ask a question tab on the portal) - is for everyone to ask questions and interact. Anyone who knows the answers can reply to anyone's post and the course instructor/TA will also respond to your queries. Please make maximum use of this feature as this will help you learn much better.
- If you have any questions regarding the exam, registration, hall tickets, results, queries related to the technical content in the lectures, any doubts in the assignments, etc can be posted in the forum section

Q GET A CERTIFICATE - PROCESS AND CRITERIA:

- The course is free to enroll and learn from. But if you want a certificate, you have to register and write the proctored exam conducted by us in person at any of the designated exam centres.
- The exam is optional for a fee of **Rs. 1000/- (Rupees one thousand only)**.
- **Date and Time of Exams:** **29 September 2019**, Morning session 9am to 12 noon; Afternoon Session 2pm to 5pm.
- **Registration url:** Announcements will be made when the registration form is open for registrations.
- The online registration form has to be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then.
- Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.

CERTIFICATE

WELCOME TO SWAYAM-NPTEL Online Course : Programming in Java

onlinecourses@npTEL.ilm.ac.in <onlinecourses@npTEL.ilm.ac.in>
j.arethus138@gmail.com

Fri, Jul 12, 2019 at 12:10 PM

Dear Student

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Programming in Java". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Programming in Java
Course url: https://swayam.gov.in/cert1_noc19_cs34/preview
Course duration: 12 weeks

The course will begin on 29th July 2019. When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

- Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course.
- Please do the assignments yourself and even if you take help, kindly try to learn from it. These assignments will help you prepare for the final exams. Plagiarism and violating the Honor code will be taken very seriously if detected during the submission of assignments.

ANNOUNCEMENT AND DISCUSSION GROUPS TO CLEAR DOUBTS:

- The announcement group - will only have messages from course instructors and teaching assistants - regarding the lessons, assignments, exam registration, hall tickets etc.
- The discussion forum (Ask a question tab on the portal) - is for everyone to ask questions and interact. Anyone who knows the answers can reply to anyone's post and the course instructor/TA will also respond to your queries. Please make maximum use of this feature as this will help you learn much better.
- If you have any questions regarding the exam, registration, hall tickets, results, queries related to the technical content in the lectures, any doubts in the assignments, etc can be posted in the forum section.

TO GET A CERTIFICATE - PROCESS AND CRITERIA:

- The course is free to enroll and learn from. But if you want a certificate, you have to register and write the proctored exam conducted by us in person at any of the designated exam centres.
- The exam is optional for a fee of **Rs 1000/- (Rupees one thousand only)**.
- **Date and Time of Exams: 16 November 2019**, Morning session 9am to 12 noon; Afternoon Session 2pm to 5pm.
- **Registration url:** Announcements will be made when the registration form is open for registrations.
- The online registration form has to be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then.
- Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.

CRITERIA TO GET A CERTIFICATE

...&search=all&permindirect=5-P%3A153883369%20414434&singlemg-P%3A1538833

STUDENTS



SALEEM MANSUR COLLEGE OF ENGINEERING
 Anna University, Chennai
 DEPARTMENT OF CYBERSECURITY AND INFORMATION TECHNOLOGY

APRIL COURSE REGISTRATION DETAILS

APRIL 10, 2019

S.No	Serial No	Reg No	Student Name	Course Name	Course Starting Date	Exam Date
1	07/01/19	190101000001	Abhishek C	Programming in Java	29/7/19	
2	07/01/19	190101000002	Abhishek C	Programming in Java	29/7/19	
3	07/01/19	190101000003	Abhishek C	Programming in Java	29/7/19	
4	07/01/19	190101000004	Abhishek C	Programming in Java	29/7/19	
5	07/01/19	190101000005	Abhishek C	Ethical Hacking	29/7/19	
6	07/01/19	190101000006	Abhishek C	Programming in Java	29/7/19	
7	07/01/19	190101000007	Abhishek C	Ethical Hacking	29/7/19	
8	07/01/19	190101000008	Abhishek C	Animation	29/7/19	
9	07/01/19	190101000009	Abhishek C	Demystifying Networks	29/7/19	
10	07/01/19	190101000010	Abhishek C	Programming in Java	29/7/19	
11	07/01/19	190101000011	Abhishek C	Machine Learning	29/7/19	
12	07/01/19	190101000012	Abhishek C	Programming in Java	29/7/19	
13	07/01/19	190101000013	Abhishek C	Ethical Hacking	29/7/19	
14	07/01/19	190101000014	Abhishek C	Animation	29/7/19	
15	07/01/19	190101000015	Abhishek C	Programming in Java	29/7/19	
16	07/01/19	190101000016	Abhishek C	Programming in Java	29/7/19	
17	07/01/19	190101000017	Abhishek C	Programming in Java	29/7/19	
18	07/01/19	190101000018	Abhishek C	Ethical Hacking	29/7/19	
19	07/01/19	190101000019	Abhishek C	Ethical Hacking	29/7/19	
20	07/01/19	190101000020	Abhishek C	Animation	29/7/19	
21	07/01/19	190101000021	Abhishek C	Ethical Hacking	29/7/19	
22	07/01/19	190101000022	Abhishek C	Ethical Hacking	29/7/19	

1. G.P. Abi Jenifa - Introduction of cybersecurity
3. M.V. Abhishek Mano - " " "

OFFICE OF THE
 DEPARTMENT OF
 CYBERSECURITY AND
 INFORMATION TECHNOLOGY
 ANNA UNIVERSITY, CHENNAI

NPTEL COURSE



Roll No: NPTEL19EE10511890038

To:

AHILAA, B

16-27 VARITHAGANADAK KUDYURUPPU

KATTIMANCODE

KANTARUMARI

TAMIL NADU

629801

PH. NO. 9443558525

Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully completed the course
< 40	No Certificate



No. of credits recommended by NPTEL: 2



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

AHILAA, B

for successfully completing the course

Analog Circuits

with a consolidated score of **40** %

Online Assignments	9.58/25	Proctored Exam	30/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: 653



Prof. Sridhar Iyer
Head COSEP & NPTEL Coordinator
(IIT Bombay)

(Jan-Mar 2019
(8 week course))



Indian Institute of Technology Bombay



Roll No: NPTEL19EE10511890038

To validate and check scores: <http://npTEL.ac.in/roc>

Dr. R. Suresh Kumar, IIT Bombay
Principal

STELLA H. P. V. COLLEGE OF ENGINEERING
K. J. Somaiya Institute of Engineering & Information Technology



SMCE/CR/05/2018		CIRCULAR-FACULTY		MEETING AGENDA		Date: 05/08/2018									
Meeting Name:		Workshop of All Faculty Members													
Date of Meeting:		05.08.2018		Time:		10:00 am to 11:00 am									
Meeting Chair:		Dr. H. Surachchandra Kumar		Location:		Faculty Office									
Meeting Facilitator:		Mr. P. Renuwan		Meeting Documenter:		Mrs. Sumi & Mrs. Manjula									
Meeting Minute Taker:		Mrs. Sumi & Mrs. Manjula													
1. Meeting Objective 1.1 ANALYSIS AND DISCUSSIONS REGARDING REMEDIAL ACTIONS TO BE TAKEN															
2. Attendees <table style="width: 100%;"> <tr> <th>Name</th> <th>Department</th> <th>Email</th> <th>Phone</th> </tr> <tr> <td colspan="4">Heads and All Faculty</td> </tr> </table>								Name	Department	Email	Phone	Heads and All Faculty			
Name	Department	Email	Phone												
Heads and All Faculty															
3. Meeting Agenda <table style="width: 100%;"> <tr> <th>Topic</th> <th>Time</th> </tr> <tr> <td> 1. Enquiring about the reason for failures in each subject with the concern faculty 2. Agreement for exams - discussion regarding - remedial actions planned </td> <td></td> </tr> </table>								Topic	Time	1. Enquiring about the reason for failures in each subject with the concern faculty 2. Agreement for exams - discussion regarding - remedial actions planned					
Topic	Time														
1. Enquiring about the reason for failures in each subject with the concern faculty 2. Agreement for exams - discussion regarding - remedial actions planned															
4. Preparation of Minutes (documenting the minutes to bring, reading minutes, etc.) <table style="width: 100%;"> <tr> <th>Description</th> <th>To be Prepared by</th> </tr> <tr> <td>All staff to give their log books with marks entered Minutes of discussion</td> <td>All Staff attending Principal</td> </tr> </table>								Description	To be Prepared by	All staff to give their log books with marks entered Minutes of discussion	All Staff attending Principal				
Description	To be Prepared by														
All staff to give their log books with marks entered Minutes of discussion	All Staff attending Principal														

PRINCIPAL



SMC/CREATING/CM-46475/MCM5-HB

2007 - 2009/10

MEETING MINUTES

AFTER DAY 4 - ALL FACILITIES MEETING WITH HEARS AND TEACHING STAFF

MEETING MINUTES			
AFTER IAT 1 - AUTHORITIES MEETING WITH HEADS AND TEACHING STAFF			
Meeting Name:			
Date of Meeting (MM/DD/YYYY)	Time:	10:00 AM to 11:00 AM	
Minutes Prepared By:	Location:	Principal's Office	
1. Meeting Objective			
IAT 1 ANALYSIS AND DISCUSSIONS REGARDING REMEDIAL ACTIONS TO BE TAKEN			
2. Attendance and Meeting			
Name	Department	E-mail	Phone
UNL Engineer			
			REMOVED TO PROTECT IDENTITIES OF PARTICIPANTS

Meeting Name: AFTER IAT 1 - AUTHORITIES MEETING WITH HEADS AND TEACHING STAFF	
Date of Meeting: (MM/DD/YYYY)	Time: 10:00 AM to 11:00 AM
Minutes Prepared By: Mrs. Sumi & Mrs. Manjula	Location: Principal's Office
Enquiring about the reason for failures in each subject with the concern faculty	Discussions made regarding the reason for failures, enquired about the difficulty students face with regard to the subject, possible remedial measures that could be taken from the staff's side to show an improvement in the next result. 1. Students who could not make an easy pass (slow learners) have to be identified and given special care. 2. Evening coaching schedules have to be put for them and handled diligently by the concerned faculty. Transportation would not be provided. 3. The faculty concerned has to maintain all records of the performance of the candidate and try to show a progress in the pass percentage. 4. A reassessment has to be done after reset to assess their progress.



STELLA MARY'S COLLEGE OF ENGINEERING
(Autonomous, Kalakkudi Junction, Arakkal Road, Kanchipuram District - 620010 207-230044/4466)

SMCE/CEADT/EN-407/MGMSHD
6/20/2018 207-230044/4466

Meeting Name:	AFTER LATE AFTERNOON (THURSDAY) MEETING WITH HEADS AND TEACHING STAFF		
Date of Meeting: (MM/DD/YYYY)	06/08/2018		
Minutes Prepared By:	Mrs. Suma, Mrs. Manjula	Time:	12:00 PM to 1:00 PM
Agenda/Topic for meeting:	Agreement has to be dealt with security and the attendees have to be given a re-exam and assessed	Location:	Principal's Office
			06/08/2018

Summary of Review Outputs			
• Decision made with regard to improvement of the results of individual subjects and removal of actions that could possibly be implemented for the same.			
7. Next Meeting (if applicable)			
Date: (MM/DD/YYYY)	Time:	Location:	
Objective:			
Signature: _____	Signature: _____	Signature: _____	Signature: _____
Meeting Documentor	Director	CEO	
Date: _____	Date: _____	Date: _____	Date: _____



2 Attendance at Meeting

S.No.	Name	Designation	Department	Signature
1	Mr M R Saravanan	Assistant Professor/Head	EEE	
2	Mr Michael Franklin	Assistant Professor/Head	ECE	
3	Mrs Ann Romall	Assistant Professor/Head	CSE	
4	Mr Ravi Kumar	Assistant Professor/Head	CIVIL	
5	Mrs Freeda	Assistant Professor/Head	S&H	
6	Mr Edward Dhas	Assistant Professor/Head	MECHANICAL	



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
DETAILS OF FACULTY ADVISORS ASSIGNMENT - SSCSE - 2020-2021

S.No	Roll No.	Register No.	Name	Place of Stay	Native Place	Mentors	Coordinator
1	96351610001	96351610001	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
2	96351610002	96351610002	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
3	96351610003	96351610003	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
4	96351610004	96351610004	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
5	96351610005	96351610005	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
6	96351610006	96351610006	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
7	96351610007	96351610007	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
8	96351610008	96351610008	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
9	96351610009	96351610009	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
10	96351610010	96351610010	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
11	96351610011	96351610011	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
12	96351610012	96351610012	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
13	96351610013	96351610013	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
14	96351610014	96351610014	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
15	96351610015	96351610015	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
16	96351610016	96351610016	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
17	96351610017	96351610017	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
18	96351610018	96351610018	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
19	96351610019	96351610019	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar
20	96351610020	96351610020	Dr. F. R. Shiny Malar	Arumugam	Arumugam	Dr. F. R. Shiny Malar	Dr. F. R. Shiny Malar

Dr. F. R. Shiny Malar

(Signature)



DT-MNA-22-62
2018- 2019 (Odd/Even)

STELLA MARYS COLLEGE OF ENGINEERING

Aruthengavilai, Kallukattu Junction, Azhikal Post, Kanyakumari District- 620 202, Tamil Nadu

DEPARTMENT MEETING AGENDA

Meeting Name: Mentors Meeting			
Date of Meeting: (DD/MM/YYYY)	21-8-18	Time:	1:00 pm-1:45 pm
Meeting Chair:	Dr.F.R.Shiny Malar	Location:	H/CSE Class Room
Meeting Facilitator:	Dr.F.R.Shiny Malar	Meeting Documenter:	Dr.F.R.Shiny Malar
Meeting Minute Taker:	Dr.F.R.Shiny Malar		

Meeting Objective

To discuss about the progress and needs of student individually.

Attendees

Name	Department	E-mail	Phone
Students (H/CSE)			
Faculty/Staff			
Topic			
1. Internal 1 Assessment marks			
2. PG Test			
3. 1st year molecular Activities			
4. Discipline			



STELLA MARYS COLLEGE OF ENGINEERING

Aruthengamutti, Kallukani Junction, Azhikal Post, Kanyakumari District - 620 002, Tamil Nadu

DT-MM-22-02

2018-2019 (Odd/Even)

DEPARTMENT MEETING MINUTES

Meeting Name: Date of Meeting: (DD/MM/YYYY)	Mentors Meeting 21-01-18	Time: Location:	1.00 pm - 1.15 pm III CSE Class room
Minutes Prepared By:	Dr J. R. Sanyal Malar		
Meeting Objective To discuss about the progress and needs of student individuals.			
Name		Department	Phone
J. R. Sanyal Malar		Computer Engineering	
AGENDA ITEM		ACTIONS TO BE TAKEN	6. Date & Time of Completion
1. Internal Assessment Marks	a) Discussed about the students internal assessment marks for each subject. b) Grades and absences are asked to write the request. c) Planned to conduct retest for the labours and absences. d) The students are asked to write the retest for the laboured subject and absent subject. e) The students are asked to prepare to workshop, seminar and conference.		
2. Re Test	a) The students are asked to prepare to workshop, seminar and conference. etc.		
3. Documentation Activities	a) The students are asked to wear proper dress code and wear shoes. b) The students are asked to attend the examination properly.		
4. Discipline			

Signature:	Signature:
Meeting Documentor	Principal
Date:	Date:



STELLA MARYS COLLEGE OF ENGINEERING
 Aranthengavilai, Kallukatti Junction, Azhikattai Post, Kanyakumari District 620 702 Tamil Nadu
 DT-NM-22-02
 2018-2019 (Odd/Even)

Attendance at Meeting

❖ Students Attended

Sl.No.	Name of the student	Department	Signature
1	Abi Jenifa J P	III-CSE	<i>Abi</i>
2	Abisha T	III-CSE	<i>Abisha</i>
3	Abisha Mano M V	III-CSE	<i>Abisha</i>
4	Addy Daniel D	III-CSE	<i>D. Addy Daniel</i>
5	Adithyan V S	III-CSE	<i>Adi</i>
6	Aiswarya B	III-CSE	<i>Aiswarya</i>
7	Akshai R	III-CSE	<i>Akshai</i>
8	Aneey A	III-CSE	<i>Aneey</i>
9	Archana Vijayan	III-CSE	<i>Archana</i>
10	Arthiya R S	III-CSE	<i>Arthiya</i>
11	Aswin C	III-CSE	<i>Aswin</i>
12	Ahira Mol M S	III-CSE	<i>Ahira</i>
13	Benisha B	III-CSE	<i>Benisha</i>
14	Breetha M	III-CSE	<i>Breetha</i>
15	Catherin Sethi Raj K	III-CSE	<i>Catherin</i>
16	Erast I Ivin N	III-CSE	<i>Erast</i>
17	Harri Krishnan	III-CSE	<i>Harri</i>
18	Jashlin Melba J	III-CSE	<i>Jashlin</i>
19	Joel J David	III-CSE	<i>Joel</i>
20	Jomon elias	III-CSE	<i>Jomon</i>



SEKOLAH TEKNIK POLITEKNIK UTAMA
KAMPUS MELAKA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

2018-2019 (1st SEM)

Internal Assessment Test 1		Internal Assessment Test 2		Mid-Sem Exam	
Question	Score	Question	Score	Question	Score
1. a)	100	1. a)	80	1. a)	76
1. b)	100	1. b)	80	1. b)	81
1. c)	100	1. c)	72	1. c)	87
1. d)	100	1. d)	80	1. d)	88
1. e)	80	1. e)	80	1. e)	88
1. f)	100	1. f)	80	1. f)	88
1. g)	80	1. g)	80	1. g)	88
1. h)	100	1. h)	80	1. h)	88
1. i)	80	1. i)	80	1. i)	88
1. j)	100	1. j)	80	1. j)	88
1. k)	80	1. k)	80	1. k)	88
1. l)	100	1. l)	80	1. l)	88
1. m)	80	1. m)	80	1. m)	88
1. n)	100	1. n)	80	1. n)	88
1. o)	80	1. o)	80	1. o)	88
1. p)	100	1. p)	80	1. p)	88
1. q)	80	1. q)	80	1. q)	88
1. r)	100	1. r)	80	1. r)	88
1. s)	80	1. s)	80	1. s)	88
1. t)	100	1. t)	80	1. t)	88
1. u)	80	1. u)	80	1. u)	88
1. v)	100	1. v)	80	1. v)	88
1. w)	80	1. w)	80	1. w)	88
1. x)	100	1. x)	80	1. x)	88
1. y)	80	1. y)	80	1. y)	88
1. z)	100	1. z)	80	1. z)	88
1. aa)	80	1. aa)	80	1. aa)	88
1. ab)	100	1. ab)	80	1. ab)	88
1. ac)	80	1. ac)	80	1. ac)	88
1. ad)	100	1. ad)	80	1. ad)	88
1. ae)	80	1. ae)	80	1. ae)	88
1. af)	100	1. af)	80	1. af)	88
1. ag)	80	1. ag)	80	1. ag)	88
1. ah)	100	1. ah)	80	1. ah)	88
1. ai)	80	1. ai)	80	1. ai)	88
1. aj)	100	1. aj)	80	1. aj)	88
1. ak)	80	1. ak)	80	1. ak)	88
1. al)	100	1. al)	80	1. al)	88
1. am)	80	1. am)	80	1. am)	88
1. an)	100	1. an)	80	1. an)	88
1. ao)	80	1. ao)	80	1. ao)	88
1. ap)	100	1. ap)	80	1. ap)	88
1. aq)	80	1. aq)	80	1. aq)	88
1. ar)	100	1. ar)	80	1. ar)	88
1. as)	80	1. as)	80	1. as)	88
1. at)	100	1. at)	80	1. at)	88
1. au)	80	1. au)	80	1. au)	88
1. av)	100	1. av)	80	1. av)	88
1. aw)	80	1. aw)	80	1. aw)	88
1. ax)	100	1. ax)	80	1. ax)	88
1. ay)	80	1. ay)	80	1. ay)	88
1. az)	100	1. az)	80	1. az)	88
1. ba)	80	1. ba)	80	1. ba)	88
1. bb)	100	1. bb)	80	1. bb)	88
1. bc)	80	1. bc)	80	1. bc)	88
1. bd)	100	1. bd)	80	1. bd)	88
1. be)	80	1. be)	80	1. be)	88
1. bf)	100	1. bf)	80	1. bf)	88
1. bg)	80	1. bg)	80	1. bg)	88
1. bh)	100	1. bh)	80	1. bh)	88
1. bi)	80	1. bi)	80	1. bi)	88
1. bj)	100	1. bj)	80	1. bj)	88
1. bk)	80	1. bk)	80	1. bk)	88
1. bl)	100	1. bl)	80	1. bl)	88
1. bm)	80	1. bm)	80	1. bm)	88
1. bn)	100	1. bn)	80	1. bn)	88
1. bo)	80	1. bo)	80	1. bo)	88
1. bp)	100	1. bp)	80	1. bp)	88
1. bq)	80	1. bq)	80	1. bq)	88
1. br)	100	1. br)	80	1. br)	88
1. bs)	80	1. bs)	80	1. bs)	88
1. bt)	100	1. bt)	80	1. bt)	88
1. bu)	80	1. bu)	80	1. bu)	88
1. bv)	100	1. bv)	80	1. bv)	88
1. bw)	80	1. bw)	80	1. bw)	88
1. bx)	100	1. bx)	80	1. bx)	88
1. by)	80	1. by)	80	1. by)	88
1. bz)	100	1. bz)	80	1. bz)	88
1. ca)	80	1. ca)	80	1. ca)	88
1. cb)	100	1. cb)	80	1. cb)	88
1. cc)	80	1. cc)	80	1. cc)	88
1. cd)	100	1. cd)	80	1. cd)	88
1. ce)	80	1. ce)	80	1. ce)	88
1. cf)	100	1. cf)	80	1. cf)	88
1. cg)	80	1. cg)	80	1. cg)	88
1. ch)	100	1. ch)	80	1. ch)	88
1. ci)	80	1. ci)	80	1. ci)	88
1. cj)	100	1. cj)	80	1. cj)	88
1. ck)	80	1. ck)	80	1. ck)	88
1. cl)	100	1. cl)	80	1. cl)	88
1. cm)	80	1. cm)	80	1. cm)	88
1. cn)	100	1. cn)	80	1. cn)	88
1. co)	80	1. co)	80	1. co)	88
1. cp)	100	1. cp)	80	1. cp)	88
1. cq)	80	1. cq)	80	1. cq)	88
1. cr)	100	1. cr)	80	1. cr)	88
1. cs)	80	1. cs)	80	1. cs)	88
1. ct)	100	1. ct)	80	1. ct)	88
1. cu)	80	1. cu)	80	1. cu)	88
1. cv)	100	1. cv)	80	1. cv)	88
1. cw)	80	1. cw)	80	1. cw)	88
1. cx)	100	1. cx)	80	1. cx)	88
1. cy)	80	1. cy)	80	1. cy)	88
1. cz)	100	1. cz)	80	1. cz)	88
1. da)	80	1. da)	80	1. da)	88
1. db)	100	1. db)	80	1. db)	88
1. dc)	80	1. dc)	80	1. dc)	88
1. dd)	100	1. dd)	80	1. dd)	88
1. de)	80	1. de)	80	1. de)	88
1. df)	100	1. df)	80	1. df)	88
1. dg)	80	1. dg)	80	1. dg)	88
1. dh)	100	1. dh)	80	1. dh)	88
1. di)	80	1. di)	80	1. di)	88
1. dj)	100	1. dj)	80	1. dj)	88
1. dk)	80	1. dk)	80	1. dk)	88
1. dl)	100	1. dl)	80	1. dl)	88
1. dm)	80	1. dm)	80	1. dm)	88
1. dn)	100	1. dn)	80	1. dn)	88
1. do)	80	1. do)	80	1. do)	88
1. dp)	100	1. dp)	80	1. dp)	88
1. dq)	80	1. dq)	80	1. dq)	88
1. dr)	100	1. dr)	80	1. dr)	88
1. ds)	80	1. ds)	80	1. ds)	88
1. dt)	100	1. dt)	80	1. dt)	88
1. du)	80	1. du)	80	1. du)	88
1. dv)	100	1. dv)	80	1. dv)	88
1. dw)	80	1. dw)	80	1. dw)	88
1. dx)	100	1. dx)	80	1. dx)	88
1. dy)	80	1. dy)	80	1. dy)	88
1. dz)	100	1. dz)	80	1. dz)	88
1. ea)	80	1. ea)	80	1. ea)	88
1. eb)	100	1. eb)	80	1. eb)	88
1. ec)	80	1. ec)	80	1. ec)	88
1. ed)	100	1. ed)	80	1. ed)	88
1. ee)	80	1. ee)	80	1. ee)	88
1. ef)	100	1. ef)	80	1. ef)	88
1. eg)	80	1. eg)	80	1. eg)	88
1. eh)	100	1. eh)	80	1. eh)	88
1. ei)	80	1. ei)	80	1. ei)	88
1. ej)	100	1. ej)	80	1. ej)	88
1. ek)	80	1. ek)	80	1. ek)	88
1. el)	100	1. el)	80	1. el)	88
1. em)	80	1. em)	80	1. em)	88
1. en)	100	1. en)	80	1. en)	88
1. eo)	80	1. eo)	80	1. eo)	88
1. ep)	100	1. ep)	80	1. ep)	88
1. eq)	80	1. eq)	80	1. eq)	88
1. er)	100	1. er)	80	1. er)	88
1. es)	80	1. es)	80	1. es)	88
1. et)	100	1. et)	80	1. et)	88
1. eu)	80	1. eu)	80	1. eu)	88
1. ev)	100	1. ev)	80	1. ev)	88
1. ew)	80	1. ew)	80	1. ew)	88
1. ex)	100	1. ex)	80	1. ex)	88
1. ey)	80	1. ey)	80	1. ey)	88
1. ez)	100	1. ez)	80	1. ez)	88
1. fa)	80	1. fa)	80	1. fa)	88
1. fb)	100	1. fb)	80	1. fb)	88
1. fc)	80	1. fc)	80	1. fc)	88
1. fd)	100	1. fd)	80	1. fd)	88
1. fe)	80	1. fe)	80	1. fe)	88
1. ff)	100	1. ff)	80	1. ff)	88
1. fg)	80	1. fg)	80	1. fg)	88
1. fh)	100	1. fh)	80	1. fh)	88
1. fi)	80	1. fi)	80	1. fi)	88
1. fj)	100	1. fj)	80	1. fj)	88
1. fk)	80	1. fk)	80	1. fk)	88
1. fl)	100	1. fl)	80	1. fl)	88
1. fm)	80	1. fm)	80	1. fm)	88
1. fn)	100	1. fn)	80	1. fn)	88
1. fo)	80	1. fo)	80	1. fo)	88
1. fp)	100	1. fp)	80	1. fp)	88
1. fq)	80	1. fq)	80	1. fq)	88
1. fr)	100	1. fr)	80	1. fr)	88
1. fs)	80	1. fs)	80	1. fs)	88
1. ft)	100	1. ft)	80	1. ft)	88
1. fu)	80	1. fu)	80	1. fu)	88
1. fv)	100	1. fv)	80	1. fv)	88
1. fw)	80	1. fw)	80	1. fw)	88
1. fx)	100	1. fx)	80	1. fx)	88
1. fy)	80	1. fy)	80	1. fy)	88
1. fz)	100	1. fz)	80	1. fz)	88
1. ga)	80	1. ga)	80	1. ga)	88
1. gb)	100	1. gb)	80	1. gb)	88
1. gc)	80	1. gc)	80	1. gc)	88
1. gd)	100	1. gd)	80	1. gd)	88
1. ge)	80	1. ge)	80	1. ge)	88
1. gf)	100	1. gf)	80	1. gf)	88
1. gg)	80	1. gg)	80	1. gg)	88
1. gh)	100	1. gh)	80	1. gh)	88
1. gi)	80	1. gi)	80	1. gi)	88
1. gj)	100	1. gj)	80	1. gj)	88
1. gk)	80	1. gk)	80	1. gk)	88
1. gl)	100	1. gl)	80	1. gl)	88
1. gm)	80	1. gm)	80	1. gm)	88
1. gn)	100	1. gn)	80	1. gn)	88
1. go)	80	1. go)	80	1. go)	88
1. gp)	100	1. gp)	80	1. gp)	88
1. gq)	80	1. gq)	80	1. gq)	88
1. gr)	100	1. gr)	80	1. gr)	88
1. gs)	80	1. gs)	80	1. gs)	88
1. gt)	100	1. gt)	80	1. gt)	88
1. gu)	80	1. gu)	80	1. gu)	88
1. gv)	100	1. gv)	80	1. gv)	88
1. gw)	80	1. gw)	80	1. gw)	88
1. gx)	100	1. gx)	80	1. gx)	88
1. gy)	80	1. gy)	80	1. gy)	88
1. gz)	100	1. gz)	80	1. gz)	88
1. ha)	80	1. ha)	80	1. ha)	88
1. hb)	100	1. hb)	80	1. hb)	88
1. hc)	80	1. hc)	80	1. hc)	88
1. hd)	100	1. hd)	80	1. hd)	88
1. he)	80	1. he)	80	1. he)	88
1. hf)	100	1. hf)	80	1. hf)	88
1. hg)	80	1. hg)	80	1. hg)	88
1. hh)	100	1. hh)	80	1. hh)	88
1. hi)	80	1. hi)	80	1. hi)	88
1. hj)	100	1. hj)	80	1. hj)	88
1. hk)	80	1. hk)	80	1. hk)	88
1. hl)	100	1. hl)	80	1. hl)	88
1. hm)	80	1. hm)	80	1. hm)	88
1. hn)	100	1. hn)	80	1. hn)	88
1. ho)	80	1. ho)	80	1. ho)	88
1. hp)	100	1. hp)	80	1. hp)	88
1. hq)	80	1. hq)	80	1. hq)	88
1. hr)	100	1. hr)	80	1. hr)	88
1. hs)	80	1. hs)	80	1. hs)	88
1. ht)	100	1. ht)	80	1. ht)	88
1. hu)	80	1. hu)	80	1. hu)	88
1. hv)	100	1. hv)	80	1. hv)	88
1. hw)	80	1. hw)	80	1. hw)	88
1. hx)	100	1. hx)	80	1. hx)	88
1. hy)	80	1. hy)	80	1. hy)	88
1. hz)	100	1. hz)	80	1.	



STELLA MARY'S COLLEGE OF ENGINEERING

Audhulganiyilal, Kalbhakam Junction, Azhikal Post, Kanyakumari District 629 202, Tamil Nadu

DEPARTMENT MEETING AGENDA

Meeting Name:	Mentors Meeting		
Date of Meeting: (DD-MM-YY)	07.09.18	Time:	1.00 pm to 1.30 pm
Meeting Chair:	Dr.F.R.Shiny Molar	Location:	III & IV Floor - Room
Meeting Facilitator:	Dr.F.R.Shiny Molar	Meeting Documenter:	Dr.F.R.Shiny Molar
Meeting Minute Taker:	Dr.F.R.Shiny Molar		

To discuss about the progress and needs of student individuals.

Name	Department	E-mail	Phone
Students (H.C.S.E)			
List Enclosed			
Topic			
1. Internal-4 Assessment marks 2. Re-Test 3. Approval of courses 4. Discipline 5. Placement Program			

(Signature)



STELLA MARYS COLLEGE OF ENGINEERING
 Arudhanganallur, Kallukatti Junction, Azhikattipatti, Kanyakumari District- 629 202, Tamil Nadu

DT-MN-22-02
 2018- 2019 (Odd/Even)

Attendance at Meeting

❖ Students Attended

Sl. No	Name of the student	Department	Signature
1	Abi Jenifa J P	III-CSE	<i>Abi</i>
2	Abisha T	III-CSE	<i>A. Abisha</i>
3	Abisha Mino M V	III-CSE	<i>Abisha Mino</i>
4	Addily Daniel D	III-CSE	<i>Addily Daniel</i>
5	Adithyan V S	III-CSE	<i>AD</i>
6	Aiswarya B	III-CSE	<i>Aiswarya</i>
7	Akshat R	III-CSE	<i>AD</i>
8	Aneq A	III-CSE	<i>A. Aneq</i>
9	Archana Vijayan	III-CSE	<i>AD</i>
10	Arthya R S	III-CSE	<i>Arthya</i>
11	Aswin C	III-CSE	<i>Aswin</i>
12	Athira Mol M S	III-CSE	<i>Athira</i>
13	Benisha B	III-CSE	<i>Benisha</i>
14	Breetha M	III-CSE	<i>Breetha</i>
15	Catherin Sethi Raj K	III-CSE	<i>Catherin</i>
16	Frasi I Isin N	III-CSE	<i>Frasi</i>
17	Hari Krishnan	III-CSE	<i>Hari</i>
18	Jashlin Melba J	III-CSE	<i>Jashlin</i>
19	Joel J David	III-CSE	<i>JO</i>
20	Jomon dletus	III-CSE	<i>Jomon</i>

$(\text{d}[\text{d}]/\text{d}t)/[\text{E}(\text{ven})]$ [illegible]

DEPARTMENT MEETING MINUTES

Meeting Name:	Meeting	Time:	1:00 pm - 2:00 pm
Date of Meeting:	07-09-18	Location:	111 College St.
Minutes Prepared By:	Dr. F.R. Shady Mader		
Minutes Approved By:			
To discuss about the progress and need of student individuals			
Department		E-mail	
Last Enclosed			
1. Internal-II Assessment marks 2. Re Test 3. Avoid Late comes 4. Discipline 5. Placement Training			
Signature: 		Signature: _____	
Meeting Documenter		Principal	
		Date: _____	



STELLA MARY'S COLLEGE OF ENGINEERING

Arobenagavadi, Kallukudi Junction, Azhikar Post, Kanyakumari District, Tamil Nadu - 629 202

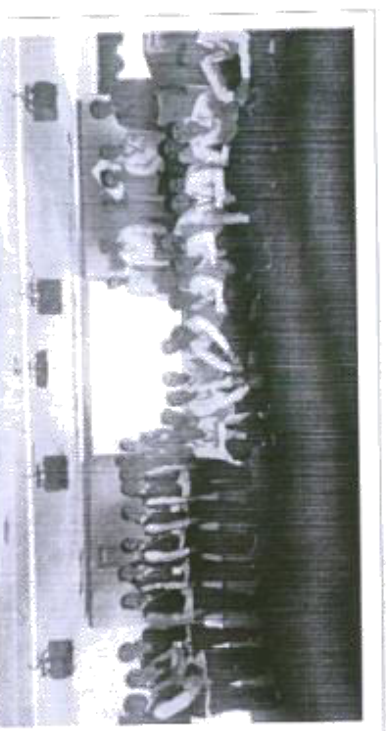
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Details of Students Skill Segregation Form - SS-CSE - : Dr.F.R.Shiva Malar

Sl. No.	Name of the student	Department	Roll No.	Status of artical No. near	Status of Learning attended/not attended	ASSESSMENT			
						Attended in	Skilled in	K.S./M.P./No. in	Total 100
1	Abhishek P	III-CSE	16RUC5001	1	Yes	25	30	25	80
2	Abhishek T	III-CSE	16RUC5002	0	Yes	20	30	25	75
3	Adarsh Manoj M V	III-A SE	16RUC5003	1	Yes	25	30	25	80
4	Adithy Dhanu D	III-CSE	16RUC5004	0	Yes	28	35	25	88
5	Adithyan V S	III-CSE	16RUC5005	8	No	10	10	10	30
6	Aishwarya B	III-CSE	16RUC5006	0	Yes	25	30	25	80
7	Aishwarya B	III-A SE	16RUC5007	10	No	20	30	20	70
8	Aneek A	III-CSE	16RUC5009	4	Yes	25	25	15	65
9	Aishwarya Vijayaraj	III-CSE	16RUC5010	2	No	25	25	15	65
10	Anneeka B S	III-CSE	16RUC5011	0	Yes	25	30	25	80
11	Arun C	III-A SE	16RUC5012	8	No	10	15	20	45
12	Ashwika Mani M S	III-A SE	16RUC5013	0	Yes	25	20	25	70
13	Bhishma B	III-A SE	16RUC5014	1	Yes	25	35	25	80
14	Bhishma M	III-CSE	16RUC5015	6	Yes	25	20	15	60
15	Catherine Sathya Raj K	III-CSE	16RUC5016	2	Yes	25	35	25	80
16	Prasanna E	III-A SE	16RUC5017	15	No	10	10	10	30
17	Umesh Krishnan	III-CSE	16RUC5018	5	No	20	30	20	70
18	Jashin Mathai J	III-A SE	16RUC5019	0	Yes	25	30	25	80
19	Joel David	III-A SE	16RUC5020	13	No	20	20	25	65
20	Jefferson Clarius	III-A SE	16RUC5021	0	No	25	35	25	85

(Signature)

ANNUAL REPORT 2016-2017
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Guest Lecturers & Seminars	
A seminar was organized in association with Technocrat Automation Solutions; Chennai on "Industrial Automation using PLC, SCADA & DCS" students from III & IV year attended the event on 24.08.2016.	
R. Reena Daphne, Asso. Prof. & K. Ezhil Vignesh Asst. Prof. together presented a seminar on "Latest Optimization Techniques and their implementation on power system sides" - Final Year students and staff of the department attended the seminar on 21.09.2016.	

A Guest Lecture was organized on "Micro Electro Mechanical Systems (MEMS)" Mrs. S.V. Kavalvizhi, Assistant Professor, Dept. of EEE, St. Xavier's Catholic College of Engineering, Chunkankadai was invited as guest speaker on 26.09.2016.



A seminar was organized on the topic "Linear Integrated Circuits & its applications". Final year student A.J. Vijay presented the topic and the students of second year & staff of the department were attended the programme on 26.09.2016

Hands on Training & Workshop

One day workshop was organized in association with A B Technologies, Chennai on the topic "Power Electronics Applications for Electric Drives Using Matlab." Students from II, III & Final year attended the event on 09.09.2016.



The two day hands on training on "Embedded systems with major sensor interfaces" were conducted. Second year and third year students got exposed to the basic programming and interfacing LED, switches, motor and relay using Arduino processor. Final year students got exposed to the project based design and implementation of single phase and three phase inverter using DSP PIC 30F 2010 on 31.01.2017 & 01.02.2017.



DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

ACTIVITIES

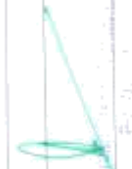
Guest Lecturers & Seminars	
VMware Training conducted by ICTACT academy for III year & IV year classes.	
Students Achievements / Prizes Won / Students Participation	
A.George Stalin Britto, K.Shalokuras and T.Christena of Finalyear participated in Regional prefinals of ICTACT youth talk held at ponjesly college of Engineering,Nagercoil.(11th August 2016).	

ICTACT
youth talk
held at
ponjesly college
of Engineering,
Nagercoil
(11th August 2016)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACTIVITIES

Guest Lecturers & Seminars	
Our Electronics and Communication Engineering department conducted the Technical Seminar on "Industrial Automation". The seminar was delivered by Mr. Ramachandran from Technocrat Automation, Chennai. 38 Final year ECE students participated in this session.	
14 Nos of third year ECE students underwent a workshop on Embedded Applications using PLC-SCADA. The workshop was conducted by Mr. Dinesh of Technocrat Automation, Chennai.	
The students and faculty members of the ECE department attended a two days workshop on Embedded Systems and Applications. In the workshop hands on training was given by Stairway engineering, Coimbatore.	
Hands on Training & Workshop	
14 Nos of third year ECE students underwent a workshop on Embedded	


 Head of Department
 Department of Electronics and Communication Engineering
 Anna University, Chennai - 600 025

ANNUAL REPORT 2017-2018
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Guest Lecturers & Seminars	
A Seminar on REVIT – MEP was organized in association with CADD centre, Nagercoil. III & IV Year students were got awareness on designing of various layouts such as plumbing, fire protection, electrical wiring & AC ducts on 25.07.2017.	
Rajkumar, Asst. Professor, Dept. of Mechanical Engineering of our college demonstrated the functioning of petrol & diesel engines to the third year students during their visit to the Thermal Engineering Laboratory on 19.09.2017.	

Intra Department Contest [Symposium]

Student's chapter association (EES/AS) was inaugurated on 01.09.2017. Ms. R.V. Sridha Preethi, MD, Sasitha Industrial Corporation, Chennai gave a presentation towards human values, importance of character, behavior & personality development to our students.

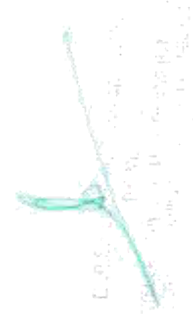
E-STROMZ-2K17 was organized. 14 students presented their papers. Technical Quest (solving Circuit Theory Problems) & Technical Quiz was organized. Winners were awarded with Prizes & certificates on 01.09.2017.



R. V. Sridha Preethi
 Managing Director
 Sasitha Industrial Corporation
 Chennai

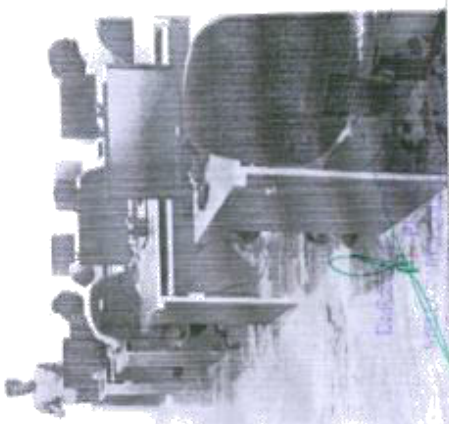
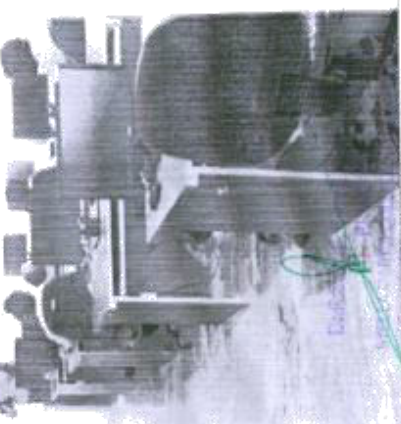
Hands on Training & Workshop

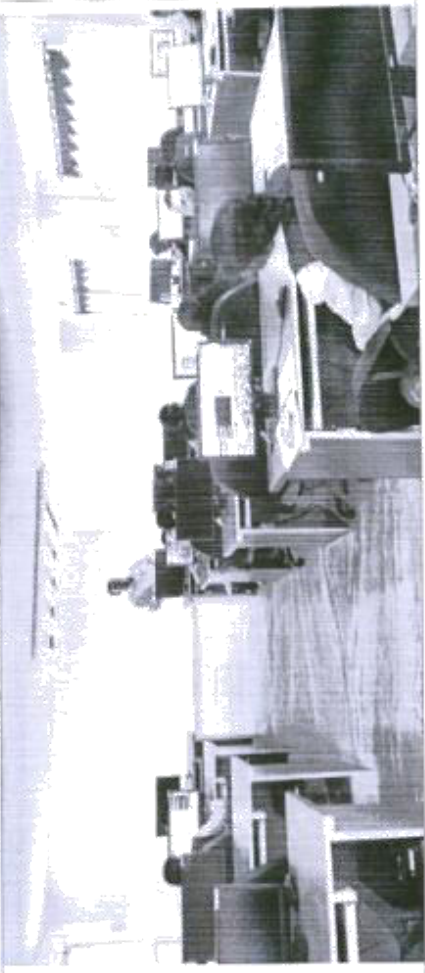
Half day workshop on Embedded systems & its Applications was organized in association with Acumen Global Pvt. Limited, Tiruvanthapuram on 23-08-2017.



DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

ACTIVITIES

Guest Lecturers & Seminars	
An seminar was organised in our department on Industrial Automation on 24 August 2016. Mr. Ramachandran, Mr. Dinesh application engineer, Technocrat, Chennai. Placement training given for the all clear students of Third year and final Year Students by the placement department staff of our college.	 
Recent trends in IT by M.Monish ,Sea View Support Systems Pvt Ltd , Techno park, Trivandrum .	

One day seminar for the students on the topic "Introduction to Python" conducted by Dr.Jameela Rose , Assoc Prof of CSE , St. Xavier's college of Engineering, Chunkankadai.	
SoftexDigital Pvt Ltd, TechnoPark, Trivandrum- conducted one month Java Certification course for the final year students.	Hands on Training & Workshop 
C, C++, Java Weekend classes conducted by Shirosofttechnologies, Nagercoil for the final year and Third Year students.	

Intra Department Contest [Symposium]

Farewell function for the final year students was conducted.



Intra Collegiate Technical Symposium named TECH-X-18 was organized. Students from various departments participated.

ACTIVITIES

Guest Lecturers & Seminars	
The Electronics and Communication Engineering Association – ELECTAS was inaugurated by the chief guest Mr. Vincent Jain, Deputy Chief Executive – South Indian Federation of Fisherman societies (SIFFS) on Monday 21st August 2017. Mr. P. Renjitham, the Director presided over the function, Dr. R. Suresh Premil Kumar, Principal, Prof. N. Michael Franklin, HOD ECE, and coordinator of the association Prof. K. Gopal Ram were present at the occasion.	
The Electronics and Communication Engineering Association – ELECTAS conducted the Technical Seminar on "IMAGE PROCESSING". The seminar was delivered by Mr. Shaheer MATT Engineering Equipment, Nagercoil.	
The Electronics and Communication Engineering Association – ELECTAS conducted the Technical Seminar on "EMBEDDED AND REALTIME SYSTEM". The seminar was presided by Mr. Mathew, Acumen Global Pvt Ltd, Trivandrum.	

Hands on Training & Workshop	
160 hours	Embedded Training including live projects in Embedded Systems were conducted from the month of November 2017.

End Date: 11/11/2017
 Start Date: 11/01/2017
 Project Name: Embedded Systems
 Project Location: Embedded Systems

ANNUAL REPORT 2018-2019
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Guest Lecturers & Seminars

A Seminar on the different Value Added Courses related to EEE, such as REVIT – MEP & Embedded Systems was organized in association with Livewire, Nagerecoil on 07.08.2018.



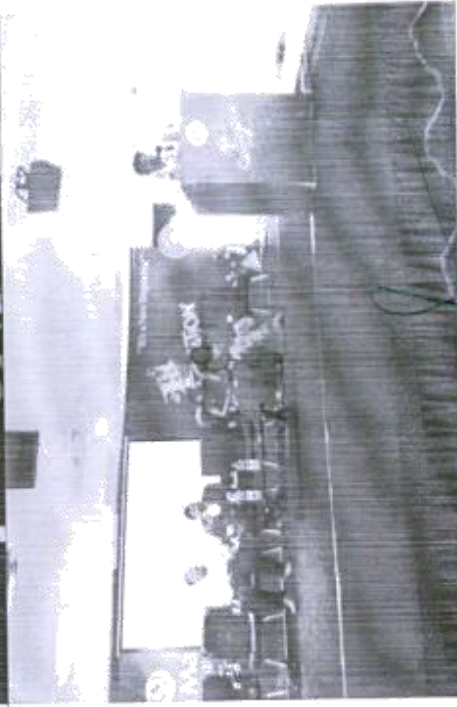
A partnership programme (Seminar) in association with IEEE SIGHT on "Development of Innovative Projects for Sustainable Development in Rural Areas" was organized for the II, III & IV year students. Mr. Vincent Jain, IEEE Brand Ambassador was delivered lecture along with live demonstration of few projects on 12.09.2018.



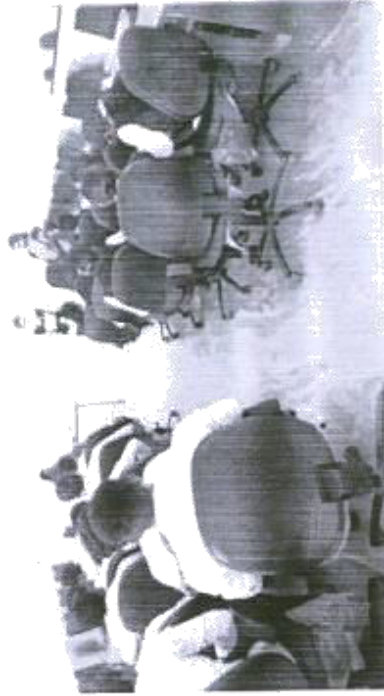
Awareness Seminar was organized about the benefits of being a member of IEEE SIGHT for the elite students of EEE, ECE, MECH & CIVIL Departments. Mr. Daniel Lotis, IEEE SIGHT Chairman along with Mr. Vincent Jain, IEEE Brand Ambassador motivated the students to take part in the Development of Projects which are helpful for the Rural Area People on 03.10.2018.



"A Distinguished Lecture Program on IEEE" was organized for 1 year students. Dr. T. D. Subash, Chair-IEEE Photonics Society, Madras Chapter was the chief guest. A motivational talk was given to the selected students of III & IV year EEE on the same day on 12.10.2018.



A Guest Lecture was organized on "Micro Electro Mechanical Systems (MEMS)" Dr.S.V.Kayalvizhi, Assistant Professor, Dept. of EEE, St. Xavier's Catholic College of Engineering, Chankankadai was invited as guest speaker on 07.09.2018.



P. Hurisha Barvin presented a seminar on her experience about the two days FDP on Creative Thinking organized by Noorul Islam Deemed To be University on 22.02.2019.

[Handwritten signature]
 P. Hurisha Barvin
 N.I.D. Deemed to be University
 22.02.2019

Intra Department Contest | Symposium

•ELEC'SPIRE 2K'18 was organized to commemorate 50th Engineer's Day.

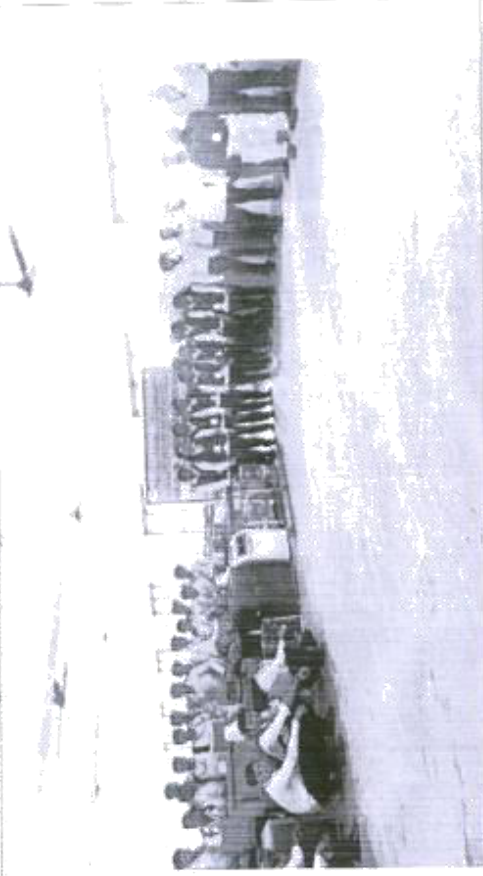
To be a part of this day, Paper Presentation Contest, Technical Quiz, Creative Model Expo & Technical Talk Show was organized on 15/09.18 & 17/09.18 and students from II, III & IV year participated. Winners were awarded with certificates.



PLACEMENTS
 2018-19
 1. 1st Year
 2. 2nd Year
 3. 3rd Year
 4. 4th Year

Hands on Training & Workshop

2 days Hands on Training on "Fundamentals of Residential House Wiring & Demonstration and Maintenance of household electrical appliances" was organized for III & IV year students in association with Micro IIT, Nagercoil on 18.07.18 & 19.07.18.



Stella Mary's Energy Saving Awareness club is inaugurated in the presence of Dr. L. Ramesh - Founder & Chairman - Energy Efficiency Research Group. Along with the Inauguration, A seminar on "Need for Energy Conservation" was organized for EEE & MECH Engineering students and Dr. J. Balamurugan, Assistant Engineer, INEB was presented the topic on 08.10.2018. This seminar helps and motivates the members of the club to carry out the energy audit in residential houses.



Students Achievements / Prizes Won / Students Participation

N. Anithya & H. Thanisha of IV year won first prize for Circuit Debugging in the National Level Technical Symposium "RENDEZVOUS 2K18" organized by Loyola Institute of Technology & Science on 08.08.2018.



P. Asha Rani, Annie Akshaya, B from IV year won Best Paper Award for paper presentation in the two days All India Seminar on Research Challenges in Grid Integrated Solar— Wind Energy Systems organized by VV College of Engineering on 05.09.2018 & 06.09.2018.



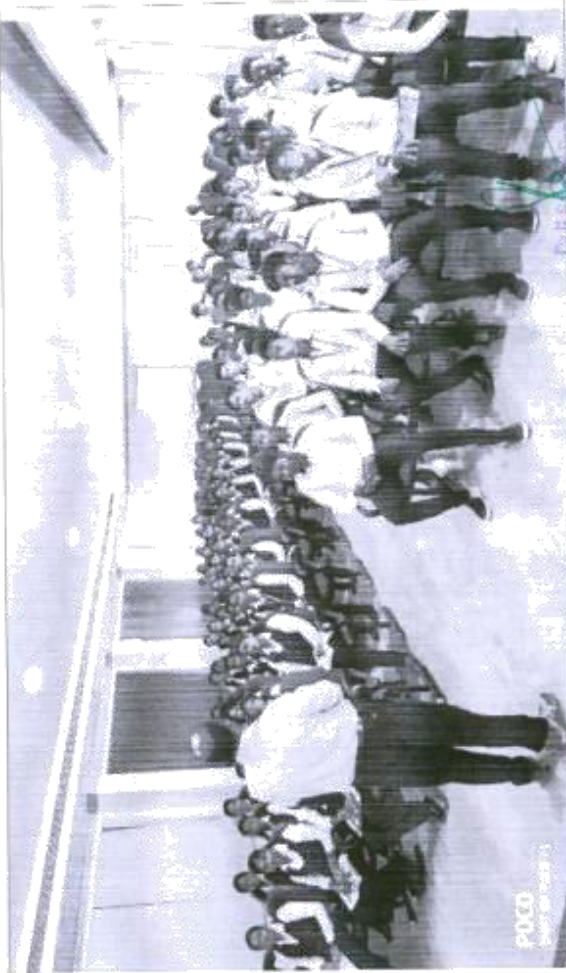
N. Anithya & Asha Rani, P of IV year won first prize for paper presentation in the Technical Symposium "CULTICALS – 2K19" organized by Arunachala College of Engineering for Women on 13.02.2019.

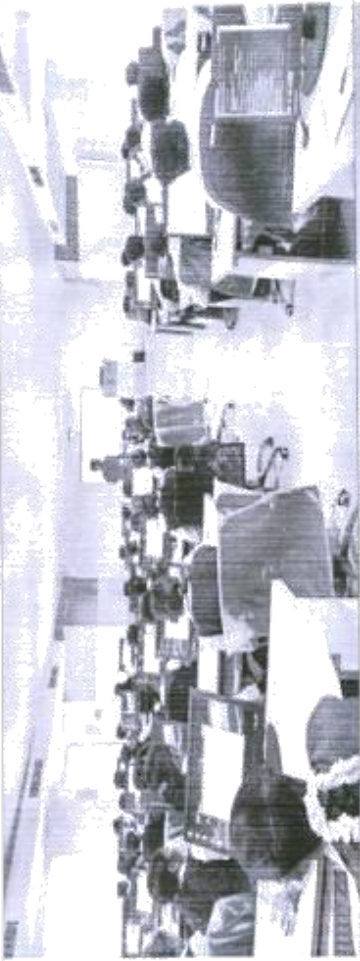


Dr. S. Suresh, Vice-Chancellor
 P. O. No. 11
 Cuddalore, Tamil Nadu - 605 006
 0821-253-3000, 0821-253-3001

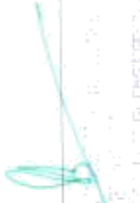
DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

ACTIVITIES

Guest Lecturers & Seminars	
On 7/8/2018 a Guest Lecture was given to the staffs and students on the topic " Ethical Hacking" by Live wire System.	
Guest lecture by Mr. Arun Software Developer on " Python, Graphics and Multimedia " Apollo Computer Center (Nagercoil) on 24/9/2018.	
Guest Lecture by Dr. Radhakrishnan on " Cloud Computing and its technologies" on January 22, 2018	

Hands on Training & Workshop	
Five Days FDP on Hadoop & HortonWorks was conducted by ICT academy on 9/6/2018 and 23/6/2018 by ICT Academy Staff from various colleges attended the FDP.	
Two Days Hands on Training on data Center Virtualization fundamentals conducted on 19-7-2018 and 20-7-2018 by ICT Academy.	
Workshop on web designing using WAMP conducted on 29-9-2018. Software training program conducted as a week end class on Saturdays and Sundays on C, C++ and Python by the software trainer Mr. Asai Thambi.	

Students Achievements / Prizes Won / Students Participation	
J.P.ABI JENIFA and S.SARANYA got First Prize in Technical Quiz on 5/10/2018 at RAJAS ENGINEERING COLLEGE, VADAKANKULAM	
K.CATHERIN SETHI RAJ and ADLIN DANIEL got Second Prize in Technical Quiz on 5/10/2018 at RAJAS ENGINEERING COLLEGE, VADAKANKULAM	
SHERIBHA got First Prize in Poster Presentation on 5/10/2018 at RAJAS ENGINEERING COLLEGE, VADAKANKULAM	
ABISHA MANO got Second Prize in Poster Presentation on 5/10/2018 at RAJAS ENGINEERING COLLEGE, VADAKANKULAM	
B.AISWARYA got First Prize in Code Debugging on 5/10/2018 at RAJAS ENGINEERING COLLEGE, VADAKANKULAM	
P.M.MINISHA got First Prize in Paper Presentation on 2/02/2019 at PONJESLY COLLEGE OF ENGINEERING, ALAMPARAI	
JOEL J.DAVID got Second Prize in Photography Contest on 2/02/2019 at PONJESLY COLLEGE OF ENGINEERING, ALAMPARAI	
P.M.MINISHA got First Prize in Paper Presentation and Tech Talk on 20/02/2019 at ARUNACHALA COLLEGE OF ENGINEERING, MANAVILAI	
N.DHAMODHARAN and S.BIBIN got Second Prize in Technical Quiz on 2/02/2019 at PONJESLY COLLEGE OF ENGINEERING, ALAMPARAI	
R.M.DHARANI got First Prize in Tech Connect on 20/02/2019 at ARUNACHALA COLLEGE OF ENGINEERING, MANAVILAI	


 Principal
 ARUNACHALA COLLEGE OF ENGINEERING
 MANAVILAI
 605 009

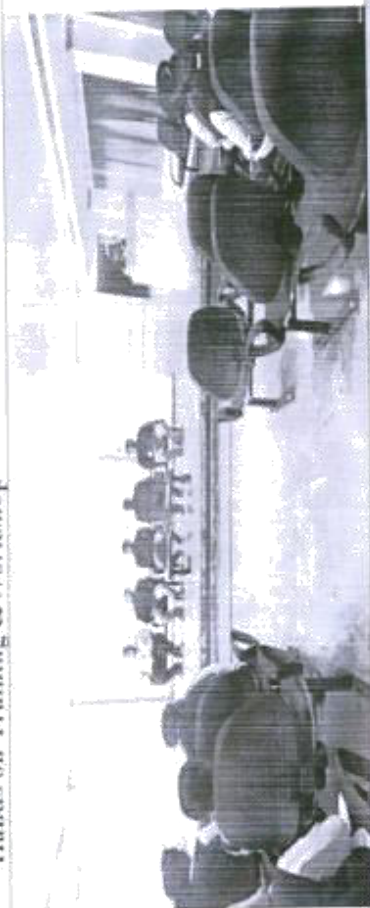
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACTIVITIES

Guest Lecturers & Seminars	
A guest lecture on "Basics of Network Security and Guidance for Civil Service Examinations" was conducted by the department of ECE on 20.12.2018 for second, third and final year students. An overview of Network Security was given and problems were solved in the session. Also, the resource person gave the basic ideas of Civil service Examinations and how to prepare for the same. As Network security is one of the vast domains in research project ideas were given to students.	 
Mrs. Ashly Beby M. L giving awareness about the importance of NPTEL courses	

Hands on Training & Workshop

A hands on training on "Internet of Things" was conducted by the department of ECE on 10.01.2019 and 11.01.2019 for second and third year students.



The two day hands on training on "Household Electronic appliances" in association with Instruments India Nagercoil, were conducted for Second year and third year students on 20.08.2018 and 21.08.2018. Students got exposed to the basic knowledge in fault finding, and rectifying the electronic components



Dr. P. Sankar
Principal
Sri Lanka Institute of
Engineering Technology
Nagercoil

Students Achievements / Prizes Won / Students Participation

DhanaShaifee C and NimimiMafla. B of third year ECE presented a paper entitled "IOT based Smart Stick for blind People" in Rohini College of Engineering and Technology on 18 Mar 2019 and won best Third Prize also first prize in Technical quiz second prize in ADZAP and find me.



RESHMA R.Sand AHILAA.B of Second year ECE presented a paper entitled "Nano Technology - An End For Cancer" in K.N.S.K COLLEGE OF ENGINEERING on 15 Mar 2019 and won First Prize.

Department of ECE 13 no of students attended IEEE Project program in DMI college of Engineering on 2nd Dec 2018.



Department of ECE
K.N.S.K COLLEGE OF
ENGINEERING
MADURAI

DEPARTMENT OF CIVIL ENGINEERING

ACTIVITIES

Guest Lecturers & Seminars	
The Department of Civil Engineering, Stella Mary's College Of Engineering organized a Guest Lecture On "Mechanics Of Fluids" on 29 th September 2018 at new conference hall. The guest speaker was Dr.G.Apparao, IIT Madras	
The Department of Civil Engineering, Stella Mary's College Of Engineering organized a Seminar On "Land Survey" on 17/07/2018 at new conference hall. The guest speaker was Mr.G.Mohanavilian	
The Department of Civil Engineering, Stella Mary's College Of Engineering organized a Guest Lecture On "Civil Engineering & career path guidance" on 30/08/2018 at new conference hall. The guest speaker was Mr.Bala Shastha	
Hands on Training & Workshop	
-	
Students Achievements / Prizes Won / Students Participation	


 P. Ramesh Babu
 Head of Department
 Department of Civil Engineering
 Stella Mary's College of Engineering
 Chennai - 600 096



STELLA MARYS COLLEGE OF ENGINEERING

Aruthengavilal, Kuthukudi Road, Arakkal Post, Kanyakumari District 629202

CAMPUS ACTIVITY (Value Added Course/Training Programme) - Request & Approval Letter

SMCE/CSAY/VAADCE/EG/ELR/1018 /20

Date 3.7.18

From:

To:

The Head,

The Principal

Department of ECE

Stella Mary's College of Engineering,

Stella Mary's College of Engineering.

Respected Sir,

Sub: Request for permission-Value Added Course C++ Language Regarding.

It is proposed to conduct a Value added Course with the motive of imparting knowledge to the

II year Students, Department of ECE The details are as follows.

Name of the Value Added Course/Training Programme	<u>C++ Language</u>		
Name, Designation, Official Address of the Expert with Contact No. & Email ID.	<u>Mrs. G. Santhiya</u>		
Date/s of Programme	From <u>10.7.18</u> To <u>16.3.19</u>		
No. of Students interested to participate	<u>23</u>		
Amount to be collected/ Student	Nil		
Total Amount to be paid to the Experts	Nil		
Boarding & Lodging for the Experts	Yes / No	inside campus /Outside	
No. of Experts in the Team	Male: _____	Female: _____	
Mode of Travel	Flight/Car/Train/Bus		
Date of Travel	From: _____	To: _____	& Back
No. of Hours Required	<u>40</u>	Distribution of Hours	
No. of Days	<u>40</u>	No. of Sessions	<u>40</u>
Hospitality	Refreshment in the campus (Morning Tea +Lunch+ Evening Tea)		
Venue			

Encl: 1. Expert Profile and Brochure (if any) 2. Budget statement for the Programme

Thanking You,
Yours faithfully,

Approval by

Recommendations of

Principal

Dr. R. Suresh Prabhu Kumar, M.E. PhD
PRINCIPAL

STELLA MARYS COLLEGE OF ENGINEERING
ARUTHENGAVILAL, ARACKAL POST-629 202
KANYAKUMARI DISTRICT

Remarks (if any):



Stella Mary's College of Engineering
Aruthengavillai, Kallukatti Junction, Azhikal Post, Kanyakumari District-629202

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR

SMCE/ECE/VAC-01/2018-2019

Date: 12.07.2018

In order to keep students updated with recent developments in the field of Electronics and Communication Engineering, it is planned to organize a short term value added course of 40 hrs. All the students are instructed to go through the course content displayed in the notice board and register their names to the course in-charge.

SL.No	Year	Course Name	Course in-Charge
1	2018	C and C++ Language	Mrs.G.Santhiya


Signature of HOD/ECE

Circulated to:

All the students of ECE

Copy to:

1. The Principal
2. All Staff


Dr.R.Suresh Premji Kumar,M.B.,P.D.
PRINCIPAL
STELLA MARY'S COLLEGE OF ENGINEERING
ARUTHENGAVILAI, AZHICKAL, POST-629202
KANYAKUMARI DISTRICT



STELLA MARY'S COLLEGE OF ENGINEERING

ARUTHENGANVILLE, AZHIKAL (PO), KANYAKUMARI DISTRICT - 626 006

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE PROGRAM

2017-2021(ODD)

COURSE CODE /COURSE NAME: VAC-01/ C And C++ Language

COURSE IN-CHARGE: Mrs.G.Santhiya

CLASS: II YEAR ECE (BATCH 2017-2021)

COURSE DESCRIPTION:

This course provides a fast-paced introduction to the C and C++ programming languages. C helps an individual in developing programming logic. C++ was developed as an enhancement to the C language. It added object-oriented concepts to an already popular language. This course provides in-depth coverage of object-oriented programming principles and techniques using C++. Topics include classes, overloading, data abstraction, information hiding, encapsulation, inheritance, polymorphism, file processing, templates, exceptions, containers, classes, and low-level language features. The course also relates C++ to GUI, databases, and real-time programming.


ENDORSING OFFICER
NAME: _____
DESIGNATION: _____
DATE: _____

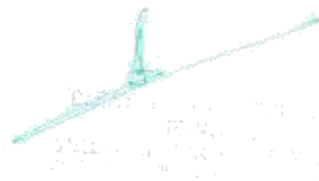
Syllabus:

C LANGUAGE:

Introduction - The C Language and its Advantages - The Structure of a C Program - Writing C Programs - Building an Executable Version of a C Program - Debugging a C Program - Data Types and Variables - Operands, Operators and Arithmetic Expressions - Input/output Management - Control-flow Statements - The Looping Statements - The Data-checking process - Modular Programming with Functions - The C Function - Passing Data to Functions - Passing an Address to Modify a Value in Memory - C Standard Library Functions Arrays, Pointers, and Strings - Structures - Arrays of Structures - Passing Structures to Functions - Nesting Structures - File Input/output - Command-line Arguments.

C++ Language:

Introduction To C++ - C++ Creating a project - Writing, compiling and running a program Variables - Data types - Expressions - Constants - Operators - Type conversions - Looping constructs - while, do - while, for loops - If...else statements - Switch-case construct Functions - Passing arguments - Function prototyping - Default argument initializers - Inline functions - Arrays - Array initialization - Multi-dimensional arrays - Character arrays - Working with character strings - Storage Classes - Global variables - Pointers - Pointer and arrays - Pointers to character strings - Arrays of pointers - Memory slicing - Pointers to functions C++ classes - Data members and member functions - Creating objects - The new and delete operators - Friends to a class - Class initialization - Reference types - Assignment operator - Template classes - Static class members - File streams - Inheritance - Base classes and derived classes - Inherited member access - Base class initialization - Virtual destructors - Virtual base classes - Virtual base class member access - Constructor - Protected members of a class - Virtual functions - Nested catch block - Destructor overloading - Exception handling - Reference type arguments - Operator overloading - Copy constructor.



COURSE PLAN : C and C++ Language

S.No.	No. of periods required to handle	No. of periods handled (cumulative)	Course content	Delivery mode	Assessments (Periodical Tests/Quiz/Assignments) (Periodical Tests/Quiz/Assignments) (Periodical Tests)
1	1	1	Introduction - Data Types and Variables - Operators	PPT	(Periodical Tests/Quiz/Assignments)
2	2	3	Arithmetic Expressions Input/output Management	PPT	(Periodical Tests)
3	1	4	Flow Statements - The Control-Flow Program Statements	PPT	(Periodical Tests)
4	1	5	Looping Statements	PPT	(Periodical Tests)
5	1	6	The C Function	PPT	(Periodical Tests)
6	1	7	Arrays, Pointers, and Strings- Structures-	PPT	(Assignments)
7	1	8	File Input/Output - Command-line Arguments	PPT	(Periodical Tests)
8	1	9	C++ -Creating objects - The new and delete operators	PPT	(Periodical Tests)
9	1	10	Friends to a class -Operator overloading Copy constructor + Static class members	PPT	(Periodical Tests/Quiz/Assignments)
10	1	11	File streams Inheritance	PPT	(Periodical Tests)
11	1	12	Base classes and derived classes.	PPT	(Periodical Tests)
12	1	13	Inherited member access - Protected members of a class Virtual functions	PPT	(Periodical Tests)
13	1	14	Exception handling	PPT	(Periodical Tests)
14	1	15	Operands: Operators	PPT	(Periodical Tests)
15	1	16	The Input/output Concept - Formatted Input Function Control-Flow Statements	PPT	(Periodical Tests/Quiz/Assignments)
16	1	17	The Control-Flow Programs Statements - Looping Statements	PPT	(Periodical Tests/Quiz/Assignments)
17	1	18	C Standard Library Functions Arrays, Pointers, and Strings: Arrays	PPT	(Periodical Tests/Quiz/Assignments)
18	1	19	Pointers, Strings- Using Arrays, Strings, and Pointers in the Checkbook Program Structures	PPT	(Periodical Tests/Quiz/Assignments)

19	2	21	Arrays of Structures- Passing Structures to Functions	PPT	(Periodical Tests/Quiz/ Assignments)
20	1	22	Nesting Structures-File Input/Output - Command-line Arguments	PPT	(Periodical Tests/Quiz/ Assignments)
21	2	24	C++ - Creating a project - Writing, compiling and running a program Variables and data types - Expressions- Constants- Operators	PPT	(Periodical Tests/Quiz/ Assignments)
22	1	25	Type conversions Looping constructs: while, do... while, for loops - If...else statements	PPT	(Periodical Tests)
23	1	26	Switch/case construct Functions - Passing arguments - Function prototyping - Default argument initializers	Black Board	(Periodical Tests)
24	1	27	Inline functions Arrays - Array initialization - Multi-dimensional arrays - Character arrays- Working with character strings Storage Classes	Black Board	(Periodical Tests/Quiz/ Assignments)
25	1	28	Global variables Pointers - Pointer and arrays - Pointers to character strings - Arrays of pointers - Memory slicing - Pointers to functions C++ classes - Data members and member functions	Black Board	(Periodical Tests/Quiz/ Assignments)
26	2	30	Creating objects - The new and delete operators - Friends to a class - Class initialization Reference types -	Model/Project based learning	(Periodical Tests/Quiz/ Assignments)
27	1	31	Assignment operator Template classes - Static class members - File streams Inheritance -Base classes and derived classes	Model/Project based learning	(Periodical Tests)
28	1	32	- Inherited member access - Base class initialization - Protected members of a class Virtual functions	Model/Project based learning	(Periodical Tests)
29	2	34	Virtual destructors Virtual base classes	Model/Project based learning	(Periodical Tests)
30	1	35	- Virtual base class member access - Constructor and	Model/Project based learning	(Periodical Tests)
31	1	36	Y-throw-catch block	Model/Project based learning	(Periodical Tests)
32	1	37	-Nested catch handle	Flipped	(Assignments)
33	2	39	destructor ordering Exception handling	Black Board	(Periodical Tests)
34	1	40	Reference type arguments - Operator overloading Copy	Black Board	(Periodical Tests)

			constructor		
--	--	--	-------------	--	--

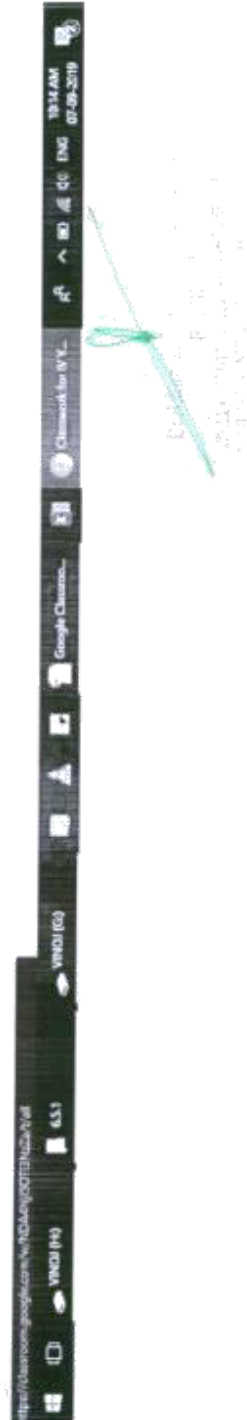
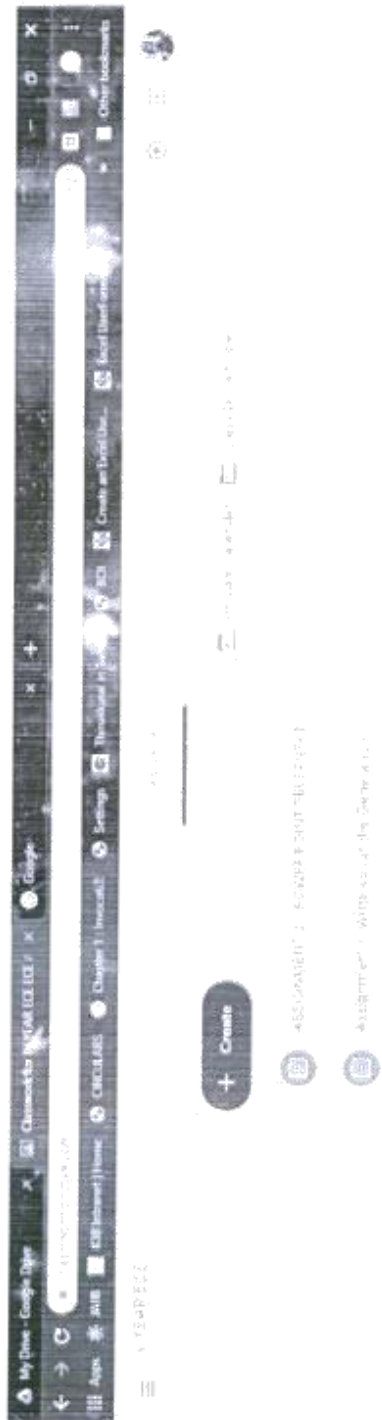
Note: Delivery Mode- 1. Participative Learning- Interaction between Staff and Student during lecture/Seminar/Quiz etc.
2. Flipped Class room - Discussion on Content circulated through Google Classroom
3. Experiential Learning- Lab or Field based demonstrative learning
4. Model /Project based learning- Demonstration done using models/Project

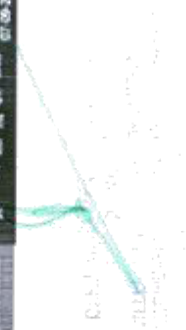
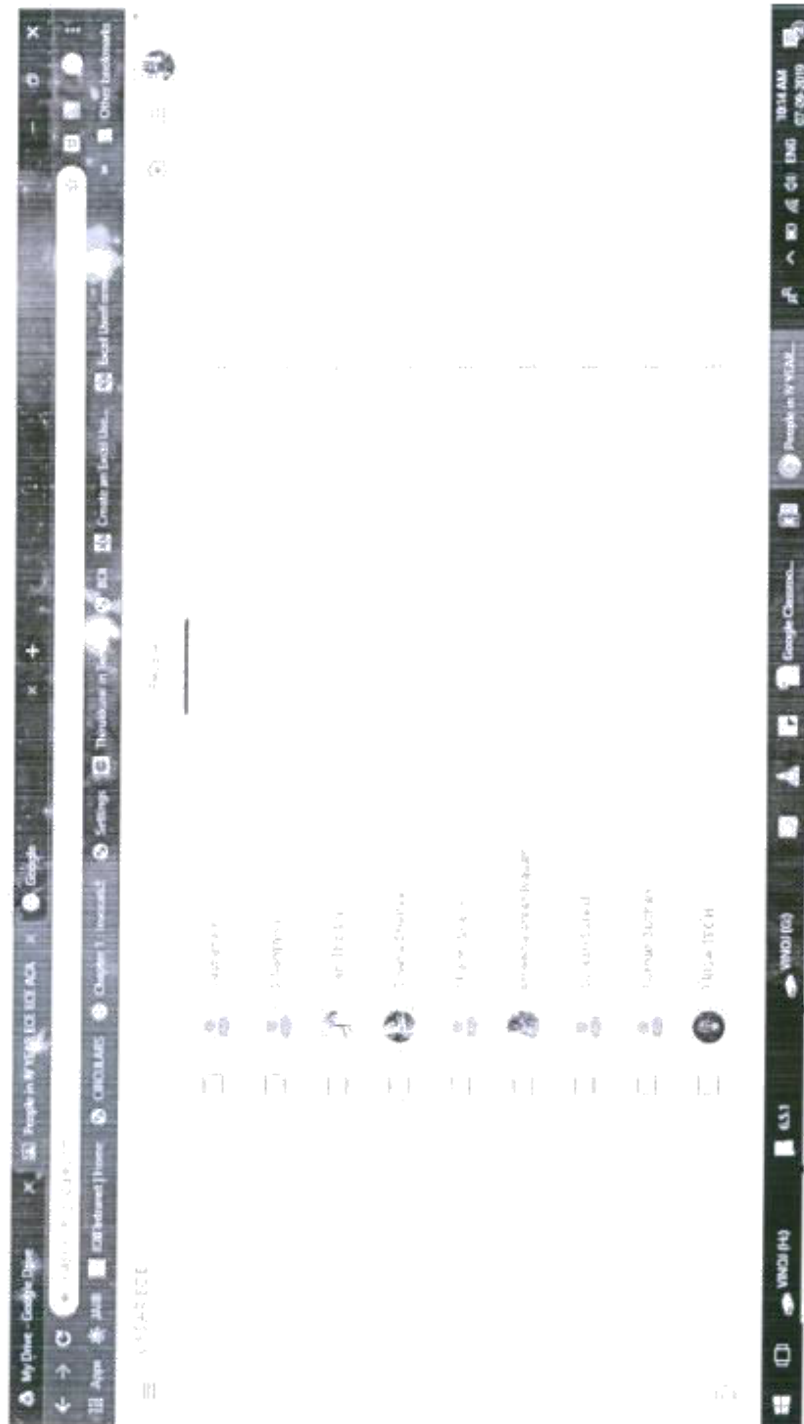

H.O.D/ECE

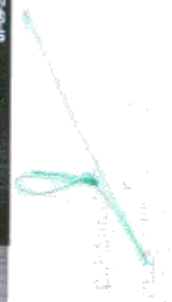

Dr. R. Suresh Premil Kumar, M.E., Ph.D
PRINCIPAL
STELLA MARY'S COLLEGE OF ENGINEERING
ARUTHENGANVILAI, AZHICKAL, POST-629 202
TAMIL NADU, INDIA

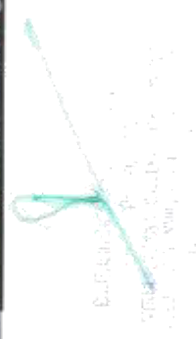
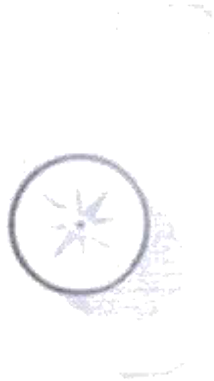
CLASS: I YEAR ECE (BATCH-2017-2021)

Sl.No	Roll Number	Register No	Name of the Student
1	17RUEC001	963517106001	Aashbinfleeja S
2	17RUEC002	963517106002	Ahila A
3	17RUEC003	963517106003	Akshajasmine Y
4	17RUEC004	963517106004	Arthy.M.V
5	17RUEC005	963517106005	Ashmitha M
6	17RUEC006	963517106006	Balajothi V
7	17RUEC007	963517106007	Christy.D
8	17RUEC008	963517106008	DendShalu D
9	17RUEC009	963517106009	Dhanusha.D.J
10	17RUEC010	963517106010	Ganishka R
11	17RUEC011	963517106011	Karthika.N
12	17RUEC012	963517106012	Kotal Kumar
13	17RUEC013	963517106013	Maheeswari.A
14	17RUEC014	963517106014	Nikhil V. Subbendra
15	17RUEC015	963517106015	PonSaraswathi C
16	17RUEC016	963517106016	Priyanka.M
17	17RUEC017	963517106017	Reshma.R.S
18	17RUEC018	963517106018	Sham Kamalasan.A
19	17RUEC019	963517106019	SheribaViyani
20	17RUEC020	963517106020	Sindhu.K
21	17RUEC021	963517106021	Sivaranjani.G
22	17RUEC022	963517106022	Tharseni. A
23	17RUEC023	963517106023	Vijistin.M.S













Alumni Feedback Form

A. General Information:

Name of Student: J. Jasmine RajulaDepartment: CSF Year of Graduation: 2019

Please mention your current status:

a. Campus placed _____

b. Going for higher studies _____

c. Others (Specify) working in SMCEEmail ID: jasmirajula196@gmail.com Mobile No.: 96 08 88 68 85

B. Evaluation of Programme Effectiveness:

Please identify the degree to which you believe your undergraduate education helped you to develop the skills and abilities in the following areas to be successful in your professional life.

Sr. No.	Parameters	Strongly Disagree 1	2	3	4	Strongly Agree 5
1	The curriculum helps the students in improving Professional skills.			✓		
2	Understand the importance of interdisciplinary subjects and applying that knowledge in learning other engineering subjects				✓	
3	Comprehend the basic knowledge of analysis and design based on software engineering			✓	✓	
4	Able to apply research based approach using innovative tools and techniques in the various fields of Information Technology			✓		
5	Able to apply the knowledge and understanding of the engineering and management principles while working individually and as part of team handling multidisciplinary projects.				✓	
6	Able to communicate effectively in both verbal and written form and develop intrapersonal and interpersonal skills			✓		
7	Able to develop competencies through self-education for lifelong learning				✓	
8	Able to secure employment or be an entrepreneur with ability to apply professional knowledge with ethical responsibility				✓	

C. Library

Sl.	How often do you visit the Library	Regular	Occasionally
1	Are the required number of titles in your subject available in the library	Yes ✓	No
2	Are you satisfied with the cataloguing and arrangement of books in the library	Yes ✓	No
3	Are you satisfied with the available reading space in the library	Yes ✓	No
4	Are the library staff co-operative and helpful	Yes ✓	No
5	Is the library material for the course is adequate	Yes ✓	No

D. Internet centre

Sl.	Are you able to access Internet centre as and when you require	Yes ✓	No
1	Are you making use of educational online resources	Yes ✓	No
2	Are there enough number of nodes available in the internet centre	Yes ✓	No
3	Are the net centre staff co-operative and helpful	Yes ✓	No

-1-

Dr. R. Suresh Kumar, M.E., Ph.D.
 PRINCIPAL
 STELLA MARY'S COLLEGE OF ENGINEERING
 ADUTHINGUDIVILAI, ARNOLDI, PIN-603 222

E. Administration

1.	Is the Departmental office helpful in administrative matters	Yes ☒	No ☐
2	Do you receive the mark statements in time	Yes ☒	No ☐
3	Are there enough clean classrooms available in the Department	Yes ☒	No ☐
4	Are the toilets cleaned properly	Yes ☒	No ☐
5	Are you provided with enough drinking water	Yes ☒	No ☐
6	Are you satisfied with the food served in the present canteen	Yes ☒	No ☐
7	Is there a student anxiety centre in your campus	Yes ☒	No ☐
8	How far is the student welfare office helpful to you	Yes ☒	No ☐
9	Are you made use of Social Services in our college	Yes ☒	No ☐
10	Are you aware of the functioning of a placement cell in our college	Yes ☒	No ☐
11	Are the lab. Equipment in proper working condition	Yes ☒	No ☐
12	Are you provided with adequate quantity of equipment for carrying out lab activities	Yes ☒	No ☐
13	Are you aware of the "NCC, NSS, YRC and Women Cell" Activities in our University	Yes ☒	No ☐
14	Do you avail any scholarship from the college	Yes ☒	No ☐
15	Are you a beneficiary of free education scheme of our college	Yes ☒	No ☐

F. Additional Information:

- Did you feel your undergraduate education prepared you for your initial job and/ or higher studies?
Yes ☒ No ☐ Somewhat ☐
- Are there any other skills or knowledge you would like to have, the UG programme offer, to current students to ensure their preparedness for employment and/ or higher studies? If YES, please specify
YES
- In the past one-four years, how many courses or training programs have you taken outside the degree program?
None ☐ 1-3 ☒ 4-6 ☐ More than 6 ☐
- In the past one-four years, how many conferences, workshops, professional meetings, etc. have you attended?
None ☐ 1-3 ☒ 4-6 ☐ More than 6 ☐
- In the past one-four years, how many sports and cultural activities have you participated?
None ☐ 1-3 ☒ 4-6 ☐ More than 6 ☐
- Specify details regarding your achievements in curricular/ non-curricular activities:

G. Answer in one word the following:

- Mention one value that you picked up in STELLA MARY'S
Self confidence
- What you liked most in STELLA MARY'S
Unity
- Was there any role model for you in STELLA MARY'S during your studentship
HOD (Mrs. Ann Remala)

8
SARASWATHI DEVI KUMARASWAMI
PRINCIPAL
STELLA MARY'S COLLEGE OF ENGINEERING
ARUTHENGUNJAL, ARNOLDKOT, POST-625 005
KANNIYAKUMARI DISTRICT

4. A faculty who inspired you most during your studentship

Mrs. Merlin Shale, Mr. Regan

H. Please rate the following:

Rating Scale: (Low-1 4-High) 1 - Not up to the mark, 2 - Moderate, 3 - Good, 4 - Very Good

- | | |
|-----------------------------------|----------------------------|
| 1. Head of the Department | ☐ A |
| 2. Teaching Faculty/ Staff | ☐ A |
| 3. Infrastructure | ☐ A |
| 4. Library | ☐ A |
| 5. Laboratories | ☐ A |
| 6. Exam Cell | ☐ A |
| 7. Administration | ☐ A |
| 8. Training & Placement Office | ☐ 3 |
| 9. Campus Placement Opportunities | ☐ 1 |
| 10. Discipline | ☐ A |
| 11. Environment | ☐ A |
| 12. Canteen | ☐ A |

1. Your suggestion(s) for improvement

To make better campus placement
for the students.

Signature of Student (Optional)

Date: 9/3/19

[Signature]
COORDINATOR, THE NATIONAL INSTITUTE OF
TECHNOLOGY
KUTHAKKAL, KERALA
KANNUR DISTRICT

