



K S R Institute for Engineering and Technology

Tiruchengode, Namakkal(Dt) , Tamil Nadu

(Approved by AICTE New Delhi & Affiliated to Anna University Chennai)

BE (CSE,EEE,ECE,Mech)&B.Tech (IT) Programmes are Accredited by NBA

1.3.2 Average percentage of courses that include experiential learning through project work / field work / internship during last five years.

Academic Year : 2018 – 2019

S. No.	Details	Page No.
1.	Department of Computer Science and Engineering	2-35
2.	Department of Electrical and Electronics Engineering	36-99
3.	Department of Electronics and Communication Engineering	100-127
4.	Department of Mechanical Engineering	128-178
5.	Department of Information Technology	179-207



1.3.2 Average percentage of courses that include experiential learning through project work/field work/internship during last five years

B.E. – Computer Science and Engineering

S. No.	Name of the Course	Course Code	Name of the students	Page No.
1.	Problem Solving and Python Programming	GE8151	Hariharan S	4
2.	Problem Solving and Python Programming Laboratory	GE8161	Harish P	5
3.	Programming in C	CS8251	Dharsini P	6
4.	Data Structures Laboratory	CS8381	Veeralakshmi S	7
5.	Object Oriented Programming	CS8392	Prasanth T	8
6.	Object Oriented Programming Laboratory	CS8383	Vignesh S	9
7.	Software Engineering	CS8494	Kishor P	10
8.	Database Management Systems	CS8492	Yuvashree R	11
9.	Operating Systems	CS8493	Karthikeyan S	12
10.	Operating Systems Laboratory	CS8461	Satheeshkumar Thangavel	13
11.	Internet Programming	CS6501	Balaji M Dinesh J Gokul K Sivasakthivel P	14
12.	Internet Programming Laboratory	CS6512	Arun R	16
13.	Object Oriented Analysis and Design	CS6502	Mohanapreya N	17
14.	Computer Graphics	CS6504	Sharmila A	18
15.	Computer Graphics Laboratory	CS6513	Shalini S	19
16.	Distributed Systems	CS6601	Rajarajan A	20
17.	Mobile Computing	IT6601	Ajithkumar P Gokul Raj V	21 3

S. No.	Name of the Course	Course Code	Name of the students	Page No.
18.	Mobile Application Development Laboratory	CS6611	Pradeepkumar R Venkateswaran P	
19.	Data Warehousing and Data Mining	IT6702	Balasubramaniam R Meiyappan M Rajaganapthy T	23
20.	Artificial Intelligence	CS6659	Elakkiya T E Sabana Yasmine A Priyadharshini A Kavin D	25
21.	Cryptography and Network Security	CS6701	Boopathiraja M Kirabananthan P Sakthivel E Theepak Kumar R	27
22.	Security Laboratory	CS6711	Aarathi R Naveena D Saranya S Sharthaj Bhanu D	29
23.	Grid and Cloud Computing	CS6702	Karthikeyan G Mohanraj C Niranjan Immanual R Prasanth R	31
24.	Grid and Cloud Computing Laboratory	CS6712	Gunabharathi T Pavithra E Pavithra A Shalini S	33
25.	Human Computer Interaction	CS6008	Harish N Prasanth R Praveen G Sudharsan R	35



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to 07-12-2018 and completed the Training Successfully.

J. VENKATESAN PRABU
Managing Director

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Anna Nagar, Chennai-600 041
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J. ARUNACHALAM
Project Manager

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Anna Nagar, Chennai - 600 042

J. ARUNACHALAM


Project Manager

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NAMAKKAL, TAMIL NADU.

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has done INPLANT TRAINING from 3.12.2018 to 5.12.2018
During the training period the performance of the trainee
was found to be GOOD


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NAMAKKAL DT, TAMIL NADU.


Project Manager

CERTIFICATE OF COMPLETION

This is to certify that VEERA LAKSHMI S
has done INPLANT TRAINING from 28.11.18 to 29.11.18
During the training period the performance of the trainee
was found to be Good



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M. Pethay
Project Manager

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Certificate Of Training

This is to certify that

Mr./ Ms

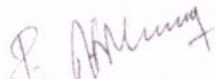
PRASANTH.T

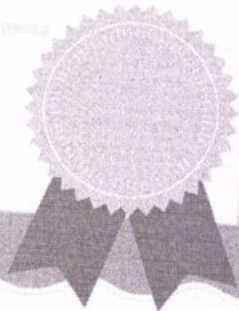
has attended & successfully completed
the **Inplant Training** on

JAVA & ANDROID

during the period 03.12.2018 to 07.12.2018





HARISHANKAR R
PROGRAM DIRECTOR




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ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

CERTIFICATE OF COMPLETION

This is to certify that VIGNESH S
has done INPLANT TRAINING from 03.12.2018 to 05.12.2018
During the training period the performance of the trainee
was found to be GOOD


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NAMAKKAL Dt, TAMIL NADU.

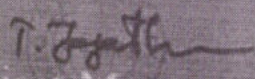

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This is to certify that KISHOR P
has done INPLANT TRAINING from 03.12.2018 to 05.12.2018
During the training period the performance of the trainee
was found to be GOOD.


Project Manager

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NAMAKKAL DISTRICT, TAMIL NADU.

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CERTIFICATE OF MERIT

This is to certify that YUVASHREE R (Reg No. 73447164058) has
successfully completed the internship in BIG DATA Application Development in our
concern from 29.11.2018 to 05.12.2018.

During the internship period, the performance of the intern was found to be Good.

[Handwritten Signature]

[Handwritten Signature]

[Handwritten Signature]
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T. H. HENGODE 637 215,
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Mr./ Ms. S. KARTHIKEYAN

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has done his/her In-Plant Training in Our Company held from 03-12-2018
to 07-12-2018 and completed the Training Successfully.

J. VENKATESAN PRABU
Managing Director

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J. ARUNACHALAM
Project Manager

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Mr./Ms. SATHEESH KUMAR THANGAVEL

a Student of K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has done his/her In-Plant Training in Our Company held from 03-12-2018
to 07-12-2018 and completed the Training Successfully.

Venka

J. VENKATESAN PRABU
Managing Director

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Ph: 044

[Signature]
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[Signature]

J. ARUNACHALAM
Project Manager

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HASHTAGGER BASED
IDENTIFYING AND RANKING
USING SOCIAL MEDIA
FACTORS



A PROJECT REPORT

Submitted by

BALAJI.M	(731615104005)
DINESH.J	(731615104008)
GOKUL.K	(731615104010)
SIVA SAKTHIVEL.P	(731615104038)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING .

IN


COMPUTER SCIENCE AND ENGINEERING

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

ANNA UNIVERSITY: CHENNAI 600 025

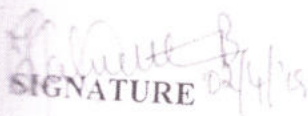
APRIL 2019


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BONAFIDE CERTIFICATE

Certified that this project report titled " HASHTAGGER BASED IDENTIFYING AND RANKING USING SOCIAL MEDIA FACTORS" is the bonafide work of " BALAJI M (731615104005), DINESH J (731615104008), GOKUL K (731615104010), SIVA SAKTHIVEL P (731615104038) " who carried out the project work under my supervision.


SIGNATURE

HEAD OF THE DEPARTMENT

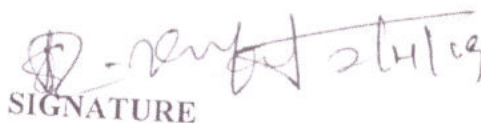
Dr. B. KALAAVATHI

PROFESSOR & HEAD

Department of Computer Science
and Engineering

K S R Institute for Engineering and
Technology

Tiruchengode – 637 215


SIGNATURE

SUPERVISOR

Mr. R. VENKATESAN

ASSISTANT PROFESSOR

Department of Computer Science
and Engineering

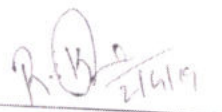
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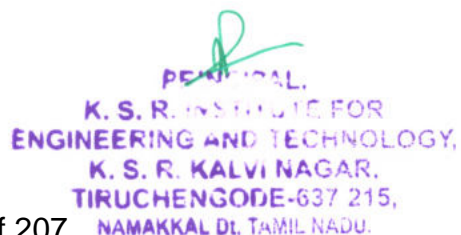
Submitted for the Project Viva – Voce Examination held on 02.04.2019



Internal Examiner



External Examiner


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This is to certify that Mr. R.ARUN, Reg No.731616104004 from K.S.R Institute for Engineering and Technology has successfully completed Inplant Training in Web Application in our organization from 28.06.2018 to 30.06.2018.


During the tenure of training, we found him very Sincere,

Attentive and good Behavior.




Authorized Signatory

30.06.2018


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CERTIFICATE OF COMPLETION

This is to certify that N. MOHANAPREYA
has done INPLANT TRAINING from 3.12.2018 to 5.12.2018.
During the training period the performance of the trainee
was found to be GOOD.


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K. S. R. KALU
TIRUCHENAI



Project Manager

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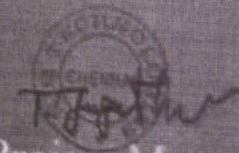
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CERTIFICATE OF COMPLETION

This is to certify that SHARMILA A
has done INPLANT TRAINING from 03-12-2018 to 05-12-2018
During the training period the performance of the trainee
was found to be Good


Project Manager

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Date: 22.03.2019

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **Ms S.SHALINI** (731615104036) student of KSR Institute for Engineering and Technology has completed her internship in our organization from 21.02.2019 to 22.03.2019.

All necessary inputs were provided from our end for successful of the internship.

We wish him all success for his future Endeavour.

For Evolet Technologies



Authorized Signatory

**PRINCIPAL,
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K. S. R. KASIM NAGAR,
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(Formerly Known as TI Financial Holdings Limited)
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Tel : +91 44 42235565 / 42235566 Fax : +91 44 42235556 / 57
Website : www.tidcindia.in CIN: L35100TN2008PLC069496

16.06.2018

CERTIFICATE

This is to certify that **Mr. Raja Rajan A** Student of **B.E -Computer Science** from KSR institute of Engineering and Technology has successfully completed his Internship training in our Organization during the period from **11.06.2018** to **16.06.2018**.

During the above period his conduct was good.

We wish him, all success for his future endeavors.

Thanking You

Yours faithfully

For TIDC INDIA

(A Unit of Tube Investments of India Ltd.,)


K. JAWAHAR
MANAGER - HUMAN RESOURCES


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**SIGNIFICANT PERMISSION IDENTIFICATION
FOR ANDROID MALWARE DETECTION**



A PROJECT REPORT

Submitted by

AJITH KUMAR.P	(731615104002)
GOKUL RAJ.V	(731615104011)
PRADEEPKUMAR.R	(731615104026)
VENKATESWARAN.P	(731615104043)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING


in

COMPUTER SCIENCE AND ENGINEERING

**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE - 637 215**

ANNA UNIVERSITY: CHENNAI 600 025


APRIL 2019


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TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.**

ANNA UNIVERSITY::CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report titled "SIGNIFICANT PERMISSION IDENTIFICATION FOR ANDROID MALWARE DETECTION" is the bonafide work of AJITHKUMAR.P (731615104002) , GOKUL RAJ.V (731615104011), PRADEEPKUMAR.R (731615104026) , VENKATESWARAN.P (731615104043) who carried out the project work under my supervision.


SIGNATURE 02/4/19

HEAD OF THE DEPARTMENT

Dr. B. KALAAVATHI

PROFESSOR & HEAD

Department of Computer Science
and Engineering

K S R Institute for Engineering
and Technology

Tiruchengode - 637 215


SIGNATURE 02/4/19

SUPERVISOR

Dr. B. KALAAVATHI

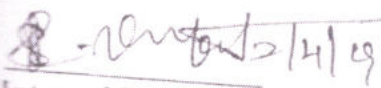
PROFESSOR & HEAD


Department of Computer Science
and Engineering


K S R Institute for Engineering and
Technology

Tiruchengode - 637 215

Submitted for the Project Viva - Voce Examination held on 02.04.2019


Internal Examiner


External Examiner


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K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.



ANALYSIS OF CROP YIELD PREDICTION FOR
WEATHER CONDITION USING DATA MINING



A PROJECT REPORT

Submitted by

BALASUBRAMANIAM.R	(731615104006)
MEIYAPPAN.M	(731615104018)
RAJAGANAPATHY.T	(731615104031)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

IN


COMPUTER SCIENCE AND ENGINEERING

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

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ANNA UNIVERSITY: CHENNAI 600 025

APRIL 2019


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TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

ANNA UNIVERSITY:: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "ANALYSIS OF CROP YIELD PREDICTION FOR WEATHER CONDITION USING DATA MINING" is the BONAFIDE work of "BALASUBRAMANIAM R, MEIYAPPAN M RAJAGANAPATHY T" who carried out the project work under my supervision.


SIGNATURE

Dr. B. KALAAVATHI

HEAD OF THE DEPARTMENT

Computer Science and Engineering

K S R Institute for Engineering and

Technology

Tiruchengode - 637 215


SIGNATURE

Mr. M. JAGANATHAN

ASSISTANT PROFESSOR

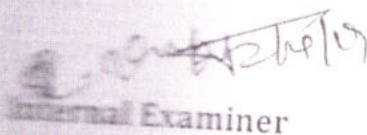
Computer Science and Engineering

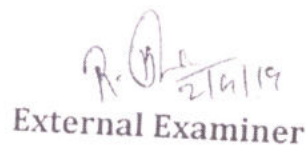
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Submitted for the Project work Viva-Voce held on 20-04-2019


Internal Examiner


External Examiner


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K. S. R. NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.



PREDICTION OF PARKINSON'S
DISEASE PROGRESSION USING
MACHINE LEARNING
TECHNIQUES



A PROJECT REPORT

Submitted by

ELAKKIYA T E	(731615104009)
PRIYADHARSHINI R	(731615104030)
SABANA YASMINE A	(731615104032)
KAVIN D	(731615104701)

*in partial fulfillment for the award of the degree
of*

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

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APRIL 2019


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BONAFIDE CERTIFICATE

Certified that this project report "PREDICTION OF PARKINSON'S DISEASE PROGRESSION USING MACHINE LEARNING TECHNIQUES" is the BONAFIDE work of "T E ELAKKIYA, R PRIYADHARSHINI, A SABANA YASMINE, D KAVIN" who carried out the project work under my supervision.


SIGNATURE

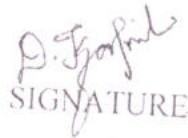
Dr.B.KALAAVATHI

HEAD OF THE DEPARTMENT

Computer Science and Engineering

K S R Institute for Engineering and Technology

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SIGNATURE

Ms.D.KAVINYA

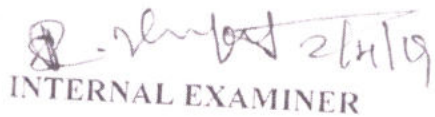
ASSISTANT PROFESSOR

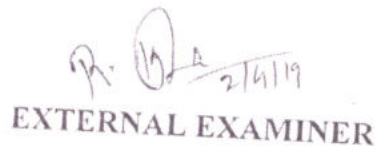
Computer Science and Engineering


K S R Institute for Engineering and Technology

Tiruchengode - 637 215

Submitted for the Project work Viva-Voce held on 02.04.2019


INTERNAL EXAMINER


EXTERNAL EXAMINER


PRINCIPAL.
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.



**PRIVACY PROTECTION IN
TRAINING DATASETS USING
WIRELESS BIG DATA WITH EDGE
COMPUTING**



A PROJECT REPORT

Submitted by

BOOPATHIRAJA M	(731615104007)
KIRUBHANANDHAN P	(731615104016)
SAKTHIVEL E	(731615104033)
THEEPAK KUMAR R	(731615104041)

*in partial fulfillment for the award of the degree
of*

BACHELOR OF ENGINEERING

in


COMPUTER SCIENCE AND ENGINEERING

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

ANNA UNIVERSITY:: CHENNAI 600 025

APRIL 2019


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K. S. R. KALVI NAGAR
TIRUCHENGODE - 637 215,
NAMAKKAL DISTRICT, TAMIL NADU.**

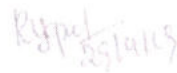
ANNA UNIVERSITY:: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "PRIVACY PROTECTION IN TRAINING DATASETS USING WIRELESS BIG DATA WITH EDGE COMPUTING" is the BONAFIDE work of "BOOPATHIRAJA M, KIRUBHANANDHAN P,SAKTHIVEL E, THEEPAK KUMAR R" who carried out the project work under my supervision.



SIGNATURE


Dr.B.KALAAVATHI
HEAD OF THE DEPARTMENT
Computer Science and Engineering
K S R Institute for Engineering and
Technology
Tiruchengode – 637 215




SIGNATURE
Mr.R.GOPAL
ASSISTANT PROFESSOR
Computer Science and Engineering
K S R Institute for Engineering and
Technology
Tiruchengode – 637 215

Submitted for the Project work Viva-Voce held on 02/04/2019


Internal Examiner


External Examiner


PRINCIPAL.
K. S. R. INSTITUTE FOR
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K. S. R. KALVI NAGAR
TIRUCHENGODE 5,
NAMAKKAL DISTRICT, TAMIL NADU



DETECTION OF FRAUDULENT APPS IN GOOGLE PLAY STORE



A PROJECT REPORT

Submitted by

AARTHI.R	(731615104001)
NAVEENA.D	(731615104021)
SARANYA.S	(731615104034)
SHARTHAJ BANU.D	(731615104037)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

IN


COMPUTER SCIENCE AND ENGINEERING

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TIRUCHENGODE - 637 215

ANNA UNIVERSITY: CHENNAI 600 025

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TIRUCHENGODE-637 215,
NAMAKKAL DI. TAMIL NADU.

ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report titled "DETECTION OF FRAUDULENT APPS IN GOOGLE PLAY STORE" is the bonafide work of "AARTHI R (731615104001), NAVEENA D (731615104021), SARANYA S (731615104034), SHARTHAJ BANU D (731615104037)" who carried out the project work under my supervision.


SIGNATURE

HEAD OF THE DEPARTMENT

Dr. B. KALAAVATHI

PROFESSOR & HEAD

Department of Computer Science
and Engineering

K S R Institute for Engineering and
Technology

Tiruchengode - 637 215


SIGNATURE

SUPERVISOR

Mrs. R. DEEBIKA M.E.,

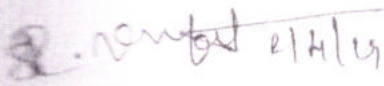
ASSISTANT PROFESSOR

Department of Computer Science
and Engineering

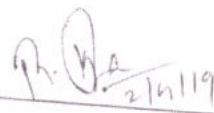
K S R Institute for Engineering and
Technology

Tiruchengode - 637 215


Submitted for the Project Viva - Voce Examination held on 02.04.2019



Internal Examiner



External Examiner


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K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.



**EFFECTIVE PREDICTION FOR ROCK BURST
DATASET USING CLASSIFICATION
ALGORITHM**



A PROJECT REPORT

Submitted by

KARTHI KEYAN G	(731615104015)
MOHANRAJ C	(731615104019)
NIRANJAN IMMANVEL R	(731615104022)
PRASANTH R	(731615104028)

*in partial fulfillment for the award of the degree
of*

BACHELOR OF ENGINEERING

in


COMPUTER SCIENCE AND ENGINEERING

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TIRUCHENGODE - 637 215

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TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.**

ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report titled "EFFECTIVE PREDICTION FOR ROCK BURST DATASET USING CLASSIFICATION ALGORITHM WITH PARTICLE SWARM" is the bonafide work Of " KARTHI KEYAN.G (731615104015), MOHANRAJ.C (731615104019), NIRANJAN IMMANVEL.R (731615104022) , PRASANTH.R (731615104028)" who carried out the project work under my supervision.


SIGNATURE

HEAD OF THE DEPARTMENT

Dr. B. KALAAVATHI

PROFESSOR & HEAD

Department of Computer Science
and Engineering

K S R Institute for Engineering and
Technology

Tiruchengode – 637 215


SIGNATURE

SUPERVISOR

Dr. M. JAWAHAR

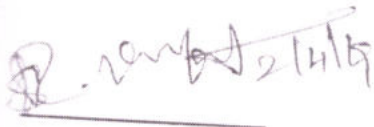
ASSISTANT PROFESSOR

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K S R Institute for Engineering and
Technology

Tiruchengode – 637 215


Submitted for the Project Viva – Voce Examination held on 02.04.2019



Internal Examiner



External Examiner


PRINCIPAL,
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NAMAKKAL DI, TAMIL NADU.



**SKIN CANCER PREDICTION
MODEL FOR ONLINE REVIEW
DATA USING ONTOLOGY METHOD**



A PROJECT REPORT

Submitted by

GUNABHARATHI.T	(731615104012)
PAVITHRA.A	(731615104024)
PAVITHRA.E	(731615104025)
SHALINI.S	(731615104036)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

IN


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ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report titled "SKIN CANCER PREDICTION MODEL FOR ONLINE REVIEW DATA USING ONTOLOGY METHOD" is the bonafide work of "GUNABHARATHI T (731615104012), PAVITHRA A(731615104024), PAVITHRA E(731615104025), SHALINI S (731615104036)" who carried out the project work under my supervision.


SIGNATURE

HEAD OF THE DEPARTMENT

Dr. B. KALAAVATHI

PROFESSOR & HEAD

Department of Computer Science
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K S R Institute for Engineering and
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Tiruchengode – 637 215


SIGNATURE

SUPERVISOR

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ASSISTANT PROFESSOR

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Tiruchengode – 637 215


Submitted for the Project Viva – Voce Examination held on 02/04/2019



Internal Examiner



External Examiner


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NAMAKKAL DISTRICT, TAMIL NADU.



**EFFECTIVE ONLINE DISCUSSION DATA FOR
TEACHER'S REFLECTIVE THINKING
USING FEATURE BASED MODEL**



A PROJECT REPORT

Submitted by

HARISH N	(731615104013)
PRASANTH R	(731615104027)
PRAVEEN G	(731615104029)
SUDHARSAN R	(731615104039)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in


COMPUTER SCIENCE AND ENGINEERING

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

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ANNA UNIVERSITY: CHENNAI 600 025

APRIL 2019


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NAMAKKAL Dt, TAMIL NADU.**



K S R Institute for Engineering and Technology

Tiruchengode, Namakkal(Dt) , Tamil Nadu

(Approved by AICTE New Delhi & Affiliated to Anna University Chennai)

BE (CSE,EEE,ECE,Mech)&B.Tech (IT) Programmes are Accredited by NBA

1.3.2 Average percentage of courses that include experiential learning through project work / field work/internship during last five years

B.E. - Electrical & Electronics Engineering

S. No.	Name of the Course	Course Code	Name of the students	Page No.
1.	Electric Circuits Laboratory	EE8261	Ramya A Manjupriya M Logeshwaran C Jaisurya K	40
2.	Electron Devices And Circuits	EC8353	Mohan.T Vinoth Kumar.R	40
3.	Electronics Laboratory	EC8311	Kavin Muthu Kumar.S Silambarasan.S	
4.	Circuit Theory	EE8251	Santhosh Kumar.K Balaji.S	40
5.	Measurements And Instrumentation	EE8403	Shameer.S Supriya.K	
6.	Electrical Machines - II	EE6504	Preetha.E Kanimozhi.V	40
7.	Electrical Machines Laboratory - II	EE6512	Nithiya Sri.R	
8.	Electrical Machines I	EE6401	Ajitha.P Suvetha.P	40
9.	Electrical Machines Laboratory - I	EE6411		
10.	Electromagnetic Theory	EE8391	Sakthivel P Praveenkumar M Ramya P Surya P	40
11.	Design of Electrical Machines	EE6604	Divya Devi.V Iniya Dharini.R Madhumitha.J.S Sujitha.E Preethi.A	40
12.	Power System Operation and Control	EE6603	Vivek.V Prakash.S.P Mugesh.M	40
13.	Digital Logic Circuits	EE8351	Jeevanandam T Santhoshkumar K Saransarvesh M Selvam B Shameer S	45-50

			Silambarasan S	
14.	Power Plant Engineering	ME8792	Karthikeyan M	57
15.	Transmission and Distribution	EE8402	Arul M Kavin Muthu Kumar S Mohan T Vinoth Kumar R	58-61
16.	Linear Integrated Circuits and Applications	EE8451	Paramasivam R	68
17.	Linear and Digital Integrated Circuits Laboratory	EE8461		
18.	Control Systems	IC6501	A. Mohammedriyas S. Praveenkumar R.Rangasamy R. Swathi	69
19.	Control and Instrumentation Laboratory	EE6511		
20.	Power System Analysis	EE6501	Sujitha E Mugesh M Vivek V Kanimozhi V Preetha E Divyadevi V	70-75
21.	Power System Simulation Laboratory	EE6711		
22.	Microprocessors and Microcontrollers	EE8551	Jayasurya K Jeevitha G Jegathkumar S Logeswaran C Manjupriya M Perarivu Ezhil Arasan T Rajat Kumar Ramya A Ramya P Sharmilapriya S Sujith S (11-02-2000) Sujith S Supriya K	76-85
23.	Microprocessors and Microcontrollers Laboratory	EE6612		
24.	Power Electronics	EE6503	S Priyadharshini A .Ravi S .Sekar G .Srinithi	86
25.	Power Electronics and Drives Laboratory	EE6611		
26.	Object Oriented Programming	CS6456	Arunkumar C	87
27.	Communication Engineering	EC6651	Dickman Pious P	88
28.	Solid State Drives	EE6601	Arunkumar C Dickman Pious P Gowtham V	89
29.	Embedded Systems	EE6602	Gokulakrishnan S Elanchezhiyan P Hariharan G	90-92
30.	Power System Transients	EE6002	S. Monika M.M.Surendhar S. Yogapriya	94

			K.R. Yokeshkanna	
31.	High Voltage Engineering	EE6701	Chidambaram V Gobikrishnan R Gokul V Harini.S	95
32.	Protection And Switchgear	EE6702	Gokulraj B Kodeeswari M Vimal Kumar.S Manikandan D	96
33.	Electric Energy Generation, Utilization And Conservation	EE6801	Gayathri.K Hariharan N Jeeva K Madan Raj D	97
34.	Special Electrical Machines	EE6703	Kalaichelvi V Kannan .S Karthick C Harisuthan V	98
35.	Microcontroller Based System Design	EE6008	Elanchezhiyan P Hariharan.G Kokilavani M Gokul S	99
36.	Power Electronics for Renewable Energy Systems	EE6009		

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE - 637215

DEPARTMENT OF EEE



IDEA CONTEST

Conducted by



BEES ASSOCIATION

CHIEF GUEST

Dr.P.KRISHNAMOORTHY

Senior Scientist

Philips Research India, Bangalore


Date: 06.09.2018

Venue: Power Electronics lab

**PRINCIPAL,
K. S. R. INSTITUTE FOR
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K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.**

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE-637215
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
BEEES ASSOCIATION
INTRA DEPARTMENT IDEA CONTEST CUM EXHIBITION -2018-2019

Batch No	Student's Name	Name of the Project	Year
1.	RAMYA A MANJUPRIYA M LOGESHWARAN C JAISURYA K	LOW COST AMPLIFIER	EEE-III
2.	MOHAN.T VINOTH KUMAR R KAVIN MUTHU KUMAR.S SILAMBARASAN.S	HOME AUTOMATION USING IOT	EEE-II
3.	SANTHOSH KUMAR.K BALAJI.S SHAMEER.S SUPRIYA.K	DISTANCE MEASUREMENT USING ULTRASONIC SENSOR	EEE-II
4.	JEEVANANDAM T ASHA.R SELVAM.B PARAMA SIVAM.R	GAS DETECTOR USING ARDUINO	EEE-II
5.	LOGESHWARAN C MANOJ KUMAR.S SUJITH.S KIRUBAKARAN.S	ELECTRIC DISPLAY	EEE-II
6.	PREETHA.E KANIMOZHI V NITHIYA SRI R.	FOOT STEP ENERGY GENERATION	EEE-III
7.	PREM KUMAR G PRAVEEN D ANBALAGAN M JEEVA R	18*18 LED DISPLAY	EEE-III
8.	AJITHA P SUVETHA.P	FREE ENERGY GENERATOR	EEE-III
9.	JANANI T MONISHA.S NANDHINI.M KARTHIKA DEVL.S LATHA.S	AUTOMATIC STREET LIGHT	EEE-III
10.	JANANI T MONISHA.S NANDHINI.M KARTHIKA DEVL.S LATHA.S	MOBILE CHARGER	EEE-III
11.	SHANKAR NARAYAN M SARAVANAN V BHARATHI KANNAN.M.R KAVIN KUMAR	PROPELLER CLOCK	EEE-III
12.	SAKTHIVEL P PRAVEENKUMAR M RAMYA P SURYA P	MAGNETIC FIELD GENERATOR	EEE-II
13.	PRAVEEN KUMAR.A VENKATESAN M SHYAM PRASAD S KARTHIKEYAN.M	ELECTRO MAGNET SUPER CONDUCTOR	EEE-II
14.	KAMALAHASAN.G DINESH C JEGATH KUMAR.S JEEVITHA G	ARTIFICIAL INTELLIGENCE(IOT)	EEE-II
15.	MERLIN INFANTA.S KAVIYA M EMAYA K	MOBILE JAMMER	EEE-III
16.	DIVYA DEVI V INIYA DHARIN.R MADHUMITHA J.S SUJITHA E PREETHA	AIR PUMP	EEE-III
17.	VIVEK V PRAKASH S P MUGESH.M	STEAM GENERATOR	EEE-III
18.	ELANCHEZHIAN P SHANKAR NARAYANAN. M SARAVANAN V TAMIL SELVAN R	WIFI KUTHUVIZHAKU	EEE-IV
19.	JEEVA PRAKASH V SATHISHKUMAR M	RECEPTION ROBO	EEE-IV


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TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

INTRA DEPARTMENT IDEA CONTEST CUM EXHIBITION -2018-2019

Batch No	Student's Name	Name of the Project	Year	Concept	Hardware	Total	Remarks
1.	RAMYA A MANJUPRIYA M LOGESHWARAN C JAISURYA K	LOW COST AMPLIFIER	EEE-III	41	37	78	
2.	MOHAN T VINOOTH KUMAR R KAVIN MUTHU KUMAR S SILAMBARASAN S	HOME AUTOMATION USING IOT	EEE-II	15	41	86	I
3.	SANTHOSH KUMAR K BALAJI S SHAMEER S SUPRIYA K	DISTANCE MEASUREMENT USING ULTRASONIC SENSOR	EEE-II	40	35	75	
4.	JEEVANANDAM T ASHA R SELVAM B PARAMA SIVAM R	GAS DETECTOR USING ARDUINO	EEE-II	30	43	73	
5.	LOGESHWARAN C MANOJ KUMAR S SUJITH S KIRUBAKARAN S	ELECTRIC DISPLAY	EEE-II	35	35	70	
6.	PREETHA E KANIMOZHIL V NITHIYA SRLR	FOOT STEP ENERGY GENERATION	EEE-III	40	39	79	
7.	PREM KUMAR G PRAVEEN D ANBALAGAN M JEEVA R	18*18 LED DISPLAY	EEE-III	26	40	76	
8.	AJITHA P SUVETHA P	FREE ENERGY GENERATOR	EEE-III	35	43	78	
9.	JANANI T MONISHA S NANDHINI M KARTHIKA DEVI S LATHA S	AUTOMATIC STREET LIGHT	EEE-III	35	35	70	
10.	JANANI T MONISHA S NANDHINI M KARTHIKA DEVI S LATHA S	MOBILE CHARGER	EEE-III	30	39	69	
11.	SHANKAR NARAYAN M SARAVANAN V BHARATHI KANNAN M R KAVIN KUMAR	PROPELLER CLOCK	EEE-III	42	41	83	II
12.	SAKTHIVEL P PRAVEENKUMAR M RAMYA P SURYA P	MAGNETIC FIELD GENERATOR	EEE-II	40	32	72	
13.	PRAVEEN KUMAR A VENKATESAN M SHYAM PRASAD S KARTHIKEYAN M	ELECTRO MAGNET SUPER CONDUCTOR	EEE-II	40	31	71	
14.	KAMALAHASAN G DINESH C JEGATH KUMAR S JEEVITHA G	ARTIFICIAL INTELLIGENCE(IOT)	EEE-II	40	40	80	III
15.	MERLIN INFANTA S KAVIYA M EMAYA K	MOBILE JAMMER	EEE-III	35	40	75	
16.	DIVYA DEVI V INIYA DHARINIR MADHUMITHA J S SUITHA E PREETHA A	AIR PUMP	EEE-III	35	36	71	
17.	VIVEK V PRAKASH S P MUGESH M	STEAM GENERATOR	EEE-III	40	35	75	

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NAMAKKAL Dt, TAMIL NADU.

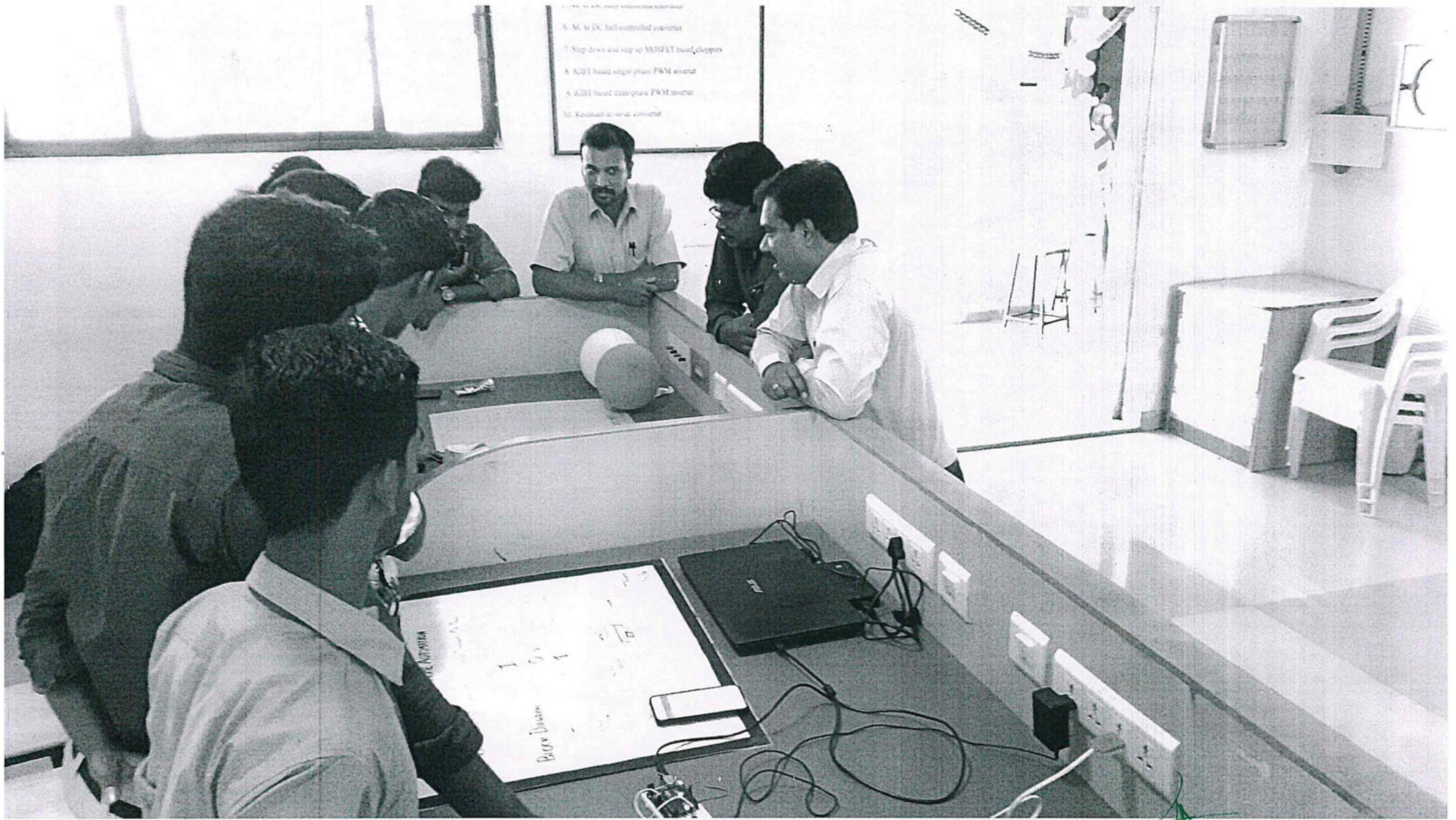
18.	ELANCHEZHIAN, P SHANKAR NARAYANAN, M SARAVANAN, V TAMIL SELVAN, R	WIFI KUTHUVIZHAKU	EEE-IV	35	26	71	
19.	JEEVA PRAKASH V SATHISHKUMAR M	RECEPTION ROBO	EEE-IV	31	34	68	

[Handwritten Signature]
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 Jury's Signature

[Handwritten Signature]
 Association Co-ordinator

[Handwritten Signature]
 HOD/EEE
 1.5.18

[Handwritten Signature]
 PRINCIPAL,
 K. S. R. INSTITUTE FOR
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 K. S. R. KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.



- 6. M. to DC half-controlled converter
- 7. Step-down and step-up MHDFT boost/choppers
- 8. KHF based single-phase PWM inverter
- 9. KHF based three-phase PWM inverter
- 10. Resonant inverter converter





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K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

DATE: ...01.12.2018...

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Mr.JEEVANANDAM.T**
Reg.No:731617105013 II-B.E(EEE) student of KSR Institute for
Engineering and Technology, Tiruchengode Undergone a Inplant training in
our concern during the period from **20.11.2018 to 28.11.2018 (7 Days)**.

During the training period his level of commitment, Involvement and
attitude were found to be good.

EMPEGINS TECHNOLOGY
Innovation begins here

01 DEC 2018

NAMAKKAL - 637 001

For EMBEGINS TECHNOLOGY,



PARTNER




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ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

DATE: ...01.12.2018...

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Mr.SANTHOSHKUMAR.K**
Reg.No:731617105037 II-B.E(EEE) student of KSR Institute for
Engineering and Technology, Tiruchengode Undergone a Inplant training in
our concern during the period from **20.11.2018 to 28.11.2018 (7 Days)**.


During the training period his level of commitment, Involvement and
attitude were found to be good.


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For EMBEGINS TECHNOLOGY,


PARTNER


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ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.



DATE: ...01.12.2018...

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Mr.SARANSARVESH.M**
Reg.No:731617105038 II-B.E(EEE) student of KSR Institute for
Engineering and Technology, Tiruchengode Undergone a Inplant training in
our concern during the period from **20.11.2018 to 28.11.2018 (7 Days)**.

During the training period his level of commitment, Involvement and
attitude were found to be good.

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K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

DATE: ...01.12.2018...

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Mr.SELVAM.B Reg.No:731617105041 II-B.E(EEE)** student of KSR Institute for Engineering and Technology, Tiruchengode Undergone a Inplant training in our concern during the period from **20.11.2018 to 28.11.2018 (7 Days)**.


During the training period his level of commitment, Involvement and attitude were found to be good.

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ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.**



DATE: ...01.12.2018...

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Mr.SHAMEER.S Reg.No:731617105042**
II-B.E(EEE) student of KSR Institute for Engineering and Technology,
Tiruchengode Undergone a Inplant training in our concern during the period
from **20.11.2018 to 28.11.2018 (7 Days)**.

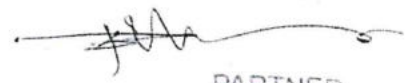
During the training period his level of commitment, Involvement and
attitude were found to be good.

EMBEGINS TECHNOLOGY
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03 DEC 2018

NAMAKKAL - 637 001

For EMBEGINS TECHNOLOGY,


PARTNER




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ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

DATE: ...01.12.2018...

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Mr.SILAMBARASAN.S**
Reg.No:731617105045 II-B.E(EEE) student of KSR Institute for
Engineering and Technology, Tiruchengode Undergone a Inplant training in
our concern during the period from **20.11.2018 to 28.11.2018 (7 Days)**.

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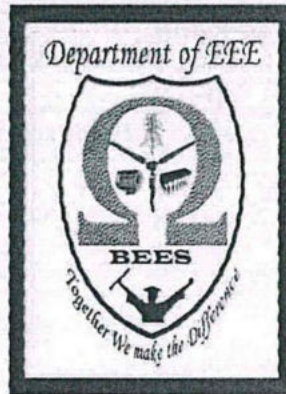
TIRUCHENGODE - 637215

DEPARTMENT OF EEE



IDEA CONTEST

Conducted by



BEES ASSOCIATION

CHIEF GUEST

Dr.P.KRISHNAMOORTHY

Senior Scientist

Philips Research India, Bangalore


Date: 06.09.2018

Venue: Power Electronics lab

**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.**

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE-637215
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
B.E.E.S ASSOCIATION
INTRA DEPARTMENT IDEA CONTEST CUM EXHIBITION -2018-2019

Batch No	Student's Name	Name of the Project	Year
1.	RAMYA A MANJUPRIYA M LOGESHWARAN C JAISURYA K	LOW COST AMPLIFIER	EEE-III
2.	MOHAN.T VINOTH KUMAR R KAVIN MUTHU KUMAR.S SILAMBARASAN.S	HOME AUTOMATION USING IOT	EEE-II
3.	SANTHOSH KUMAR.K BALAJI.S SHAMEER.S SUPRIYA.K	DISTANCE MEASUREMENT USING ULTRASONIC SENSOR	EEE-II
4.	JEEVANANDAM T ASHA.R SELVAM.B PARAMA SIVAM.R	GAS DETECTOR USING ARDUINO	EEE-II
5.	LOGESHWARAN C MANOJ KUMAR.S SUJITH.S KIRUBAKARAN.S	ELECTRIC DISPLAY	EEE-II
6.	PREETHA.E KANIMOZHI V NITHIYA SRI R.	FOOT STEP ENERGY GENERATION	EEE-III
7.	PREM KUMAR G PRAVEEN D ANBALAGAN M JEEVA R	18*18 LED DISPLAY	EEE-III
8.	AJITHA P SUVETHA.P	FREE ENERGY GENERATOR	EEE-III
9.	JANANI T MONISHA.S NANDHINI.M KARTHIKA DEVL.S LATHA.S	AUTOMATIC STREET LIGHT	EEE-III
10.	JANANI T MONISHA.S NANDHINI.M KARTHIKA DEVL.S LATHA.S	MOBILE CHARGER	EEE-III
11.	SHANKAR NARAYAN M SARAVANAN V BHARATHI KANNAN.M.R KAVIN KUMAR	PROPELLER CLOCK	EEE-III
12.	SAKTHIVEL P PRAVEENKUMAR M RAMYA P SURYA P	MAGNETIC FIELD GENERATOR	EEE-II
13.	PRAVEEN KUMAR.A VENKATESAN M SHYAM PRASAD S KARTHIKEYAN.M	ELECTRO MAGNET SUPER CONDUCTOR	EEE-II
14.	KAMALAHASAN.G DINESH C JEGATH KUMAR.S JEEVITHA G	ARTIFICIAL INTELLIGENCE(IOT)	EEE-II
15.	MERLIN INFANTA.S KAVIYA M EMAYA K	MOBILE JAMMER	EEE-III
16.	DIVYA DEVI V INIYA DHARIN.R MADHUMITHA J.S SUJITHA E PREETHA	AIR PUMP	EEE-III
17.	VIVEK V PRAKASH S P MUGESH.M	STEAM GENERATOR	EEE-III
18.	ELANCHEZHIAN P SHANKAR NARAYANAN. M SARAVANAN V TAMIL SELVAN R	WIFI KUTHUVIZHAKU	EEE-IV
19.	JEEVA PRAKASH V SATHISHKUMAR M	RECEPTION ROBO	EEE-IV


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TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

INTRA DEPARTMENT IDEA CONTEST CUM EXHIBITION -2018-2019

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2.	MOHAN T VINOTH KUMAR R KAVIN MUTHU KUMAR S SILAMBARASAN S	HOME AUTOMATION USING IOT	EEE-II	15	41	86	I
3.	SANTHOSH KUMAR K BALAJI S SHAMEER S SUPRIYA K	DISTANCE MEASUREMENT USING ULTRASONIC SENSOR	EEE-II	40	35	75	
4.	JEEVANANDAM T ASHA R SELVAM B PARAMA SIVAM R	GAS DETECTOR USING ARDUINO	EEE-II	30	43	73	
5.	LOGESHWARAN C MANOJ KUMAR S SUJITH S KIRUBAKARAN S	ELECTRIC DISPLAY	EEE-II	35	35	70	
6.	PREETHA E KANIMOZHIL V NITHIYA SRLR	FOOT STEP ENERGY GENERATION	EEE-III	40	39	79	
7.	PREM KUMAR G PRAVEEN D ANBALAGAN M JEEVA R	18*18 LED DISPLAY	EEE-III	26	40	76	
8.	AJITHA P SUVETHA P	FREE ENERGY GENERATOR	EEE-III	35	43	78	
9.	JANANI T MONISHA S NANDHINI M KARTHIKA DEVIS LATHA S	AUTOMATIC STREET LIGHT	EEE-III	35	35	70	
10.	JANANI T MONISHA S NANDHINI M KARTHIKA DEVIS LATHA S	MOBILE CHARGER	EEE-III	30	39	69	
11.	SHANKAR NARAYAN M SARAVANAN V BHARATHI KANNAN M R KAVIN KUMAR	PROPELLER CLOCK	EEE-III	42	41	83	II
12.	SAKTHIVEL P PRAVEENKUMAR M RAMYA P SURYA P	MAGNETIC FIELD GENERATOR	EEE-II	40	32	72	
13.	PRAVEEN KUMAR A VENKATESAN M SHYAM PRASAD S KARTHIKEYAN M	ELECTRO MAGNET SUPER CONDUCTOR	EEE-II	40	31	71	
14.	KAMALAHASAN G DINESH C JEGATH KUMAR S JEEVITHA G	ARTIFICIAL INTELLIGENCE(IOT)	EEE-II	40	40	80	III
15.	MERLIN INFANTA S KAVIYA M EMAYA K	MOBILE JAMMER	EEE-III	35	40	75	
16.	DIVYA DEVI V INIYA DHARINIR MADHUMITHA J S SUITHA E PREETHA A	AIR PUMP	EEE-III	35	36	71	
17.	VIVEK V PRAKASH S P MUGESH M	STEAM GENERATOR	EEE-III	40	35	75	

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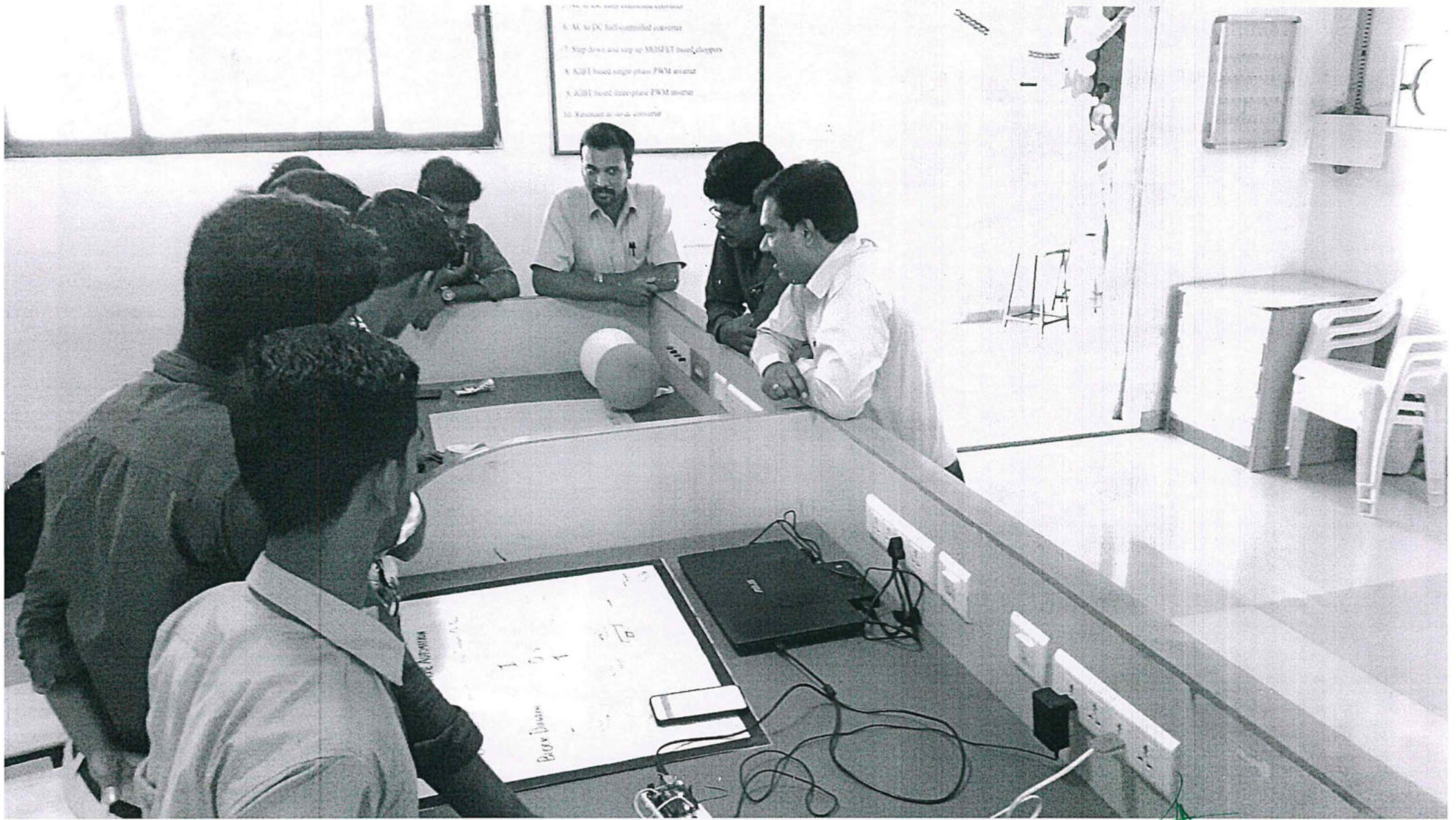
18.	ELANCHEZHIAN, P SHANKAR NARAYANAN, M SARAVANAN, V TAMIL SELVAN, R	WIFI KUTHUVIZHAKU	EEE-IV	35	26	71	
19.	JEEVA PRAKASH V SATHISHKUMAR M	RECEPTION ROBO	EEE-IV	31	34	68	

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 Jury's Signature

[Handwritten Signature]
 Association Co-ordinator

[Handwritten Signature]
 HOD/EEE
 1.5.18

[Handwritten Signature]
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- 10. Resonant inverter converter





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CERTIFICATE FOR INTERNSHIP TRAINING

This is to certify that Mr/Ms **KARTHIKEYAN M. B.E./EEE.**

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE has undergone

Internship Training in **NLC India Limited, Neyveli** between

..... **03.12.2018** and **15.12.2018**

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
P. K. VI NAGAR,
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NLCIL wishes him / her Success in all future endeavours.



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मद्रास परमाणु विजलीघर

MADRAS ATOMIC POWER STATION

IN-PLANT TRAINING PARTICIPATION CERTIFICATE

This is to certify that Mr./Ms. Arul M., student of B.E. (Electrical & Electronics), studying IInd year in KSR Institute for Engineering & Technology, Namakkal has participated in the **In-plant Training Program** for Engineering students at Nuclear Training Centre, MAPS, Kaspakkam from 10.06.2019 to 15.06.2019 (6 days). This program includes classroom lectures and Practical training.

Given on 15th day of June 2019.



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ENGINEERING AND TECHNOLOGY,
K. S. R. KALVINAGAR,
TIRUCHENGODE-617 215,
TAMIL NADU.

(T.S. RAJAKUMAR)
Manager(HR)

NUCLEAR POWER CORPORATION OF INDIA LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)



मद्रास परमाणु बिजलीघर

MADRAS ATOMIC POWER STATION

IN - PLANT TRAINING PARTICIPATION CERTIFICATE

This is to certify that Mr./Ms. Kevin Muthu Kumar S., student of B.E.(Electrical & Electronics), studying IInd year in KSR Institute for Engineering & Technology, Namakkal has participated in the **In-plant Training Program** for Engineering students at Nuclear Training Centre, MAPS, Kalpakkm from 10.06.2019 to 15.06.2019(6 days). This program includes classroom lectures and Practical training.

Given on 15th day of June 2019.



(Signature)

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVINAGAR,
TIRUCHENGODE - 617 215.

(Signature)

(T.S. RAJAKUMAR)
Manager(HR)

29

**NUCLEAR POWER CORPORATION OF INDIA LIMITED
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मद्रास परमाणु बिजलीघर

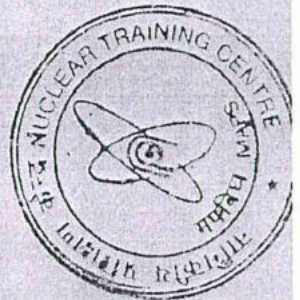
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✓
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TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU

This is to certify that Mr./Ms. Mohan T., student of B.E.(Electrical & Electronics), studying IInd year in KSR Institute for Engineering & Technology, Namakkal has participated in the **In-plant Training Program** for Engineering students at Nuclear Training Centre, MAPS, Kalpakkam from 10.06.2019 to 15.06.2019(6 days). This program includes classroom lectures and Practical training.

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(T.S. RAJAKUMAR)
Manager(HR)

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मद्रास परमाणु विजलीघर

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IN-PLANT TRAINING PARTICIPATION CERTIFICATE

This is to certify that Mr./Ms. Vinoth Kumar R, student of B.E.(Electrical & Electronics), studying IInd year in KSR Institute of Engineering & Technology, Namakkal has participated in the **In-plant Training Program** for Engineering students at Nuclear Training Centre, MAPS, Kalpakkam from 10.06.2019 to 15.06.2019(6 days). This program includes classroom lectures and Practical training.

Given on 15th day of June 2019.

PRINCIPAL,
K. S. R. INSTITUTE FOR
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K. S. R. KALVAYASALAM,
TIRUCHI 620 015.
Name: _____

(T.S. RAJAKUMAR)
Manager(HR)

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



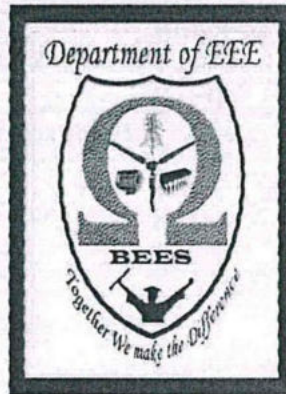
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DEPARTMENT OF EEE



IDEA CONTEST

Conducted by



BEES ASSOCIATION

CHIEF GUEST


Dr.P.KRISHNAMOORTHY

Senior Scientist

Philips Research India, Bangalore


Date: 06.09.2018

Venue: Power Electronics lab


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4.	JEEVANANDAM T ASHA.R SELVAM.B PARAMA SIVAM.R	GAS DETECTOR USING ARDUINO	EEE-II
5.	LOGESHWARAN C MANOJ KUMAR.S SUJITH.S KIRUBAKARAN.S	ELECTRIC DISPLAY	EEE-II
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10.	JANANI T MONISHA.S NANDHINI.M KARTHIKA DEVL.S LATHA.S	MOBILE CHARGER	EEE-III
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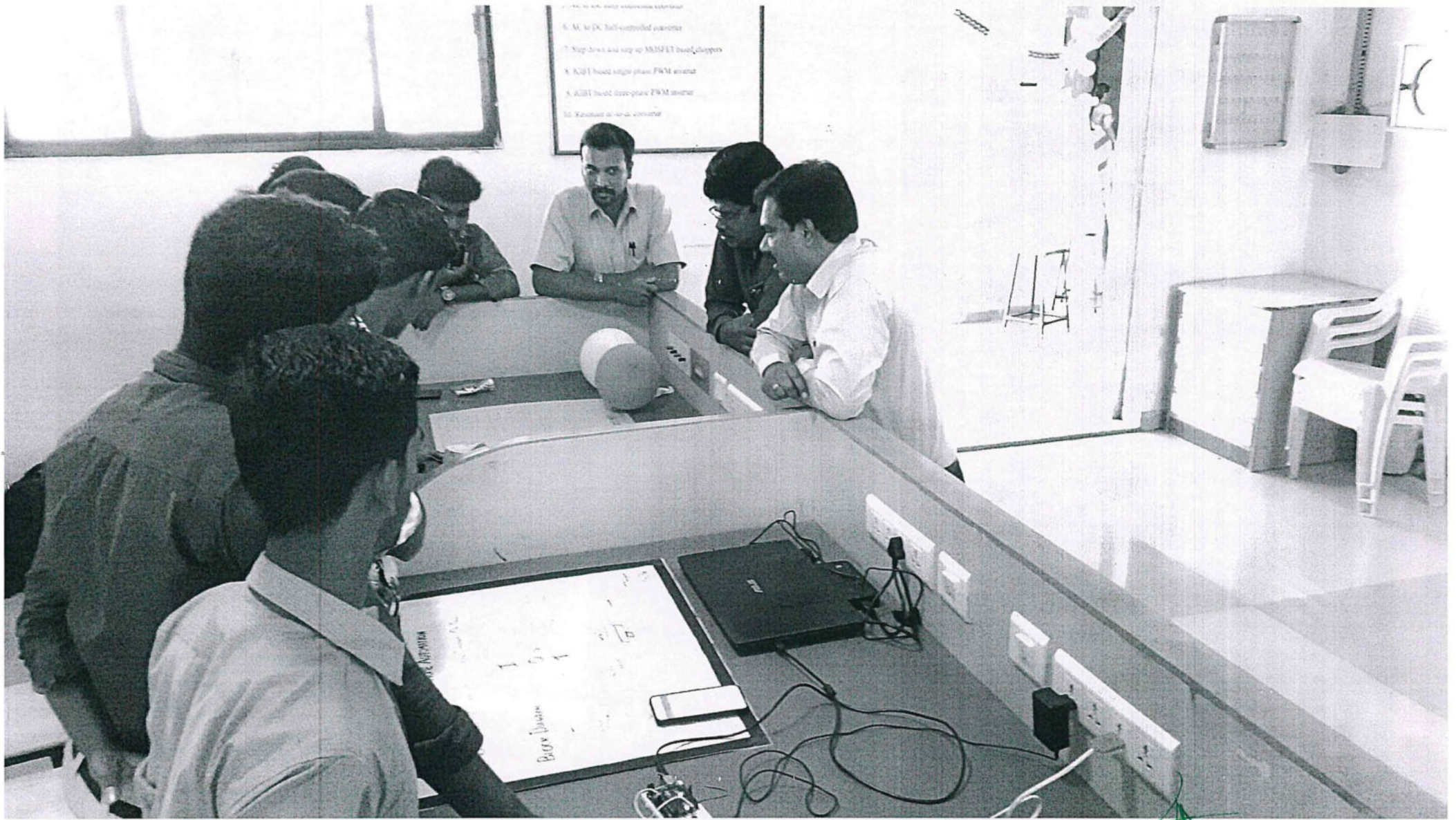
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19.	JEEVA PRAKASH V SATHISHKUMAR M	RECEPTION ROBO	EEE-IV	31	34	68	

[Handwritten Signature]
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 Jury's Signature

[Handwritten Signature]
 Association Co-ordinator

[Handwritten Signature]
 HOD/EEE
 1.5.18

[Handwritten Signature]
 PRINCIPAL,
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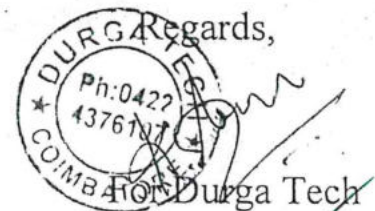
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K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **R.PARAMASIVAM** [Reg.No:731617105027] in B.E(EEE) Second year student of **KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY**, Tiruchengode has completed the In-Plant Training under the **EMBEDDED SYSTEMS** in **Durga Tech** from DEC 4TH to DEC 8TH, 2018.

During this In-plant training **R.PARAMASIVAM** found to be highly sincere, committed, hard working, progressive and professional towards his work and is capable of discharging his duties in a similar capacity and his conduct was found to be good during his period of In-plant training.

We wish **R.PARAMASIVAM** success in his future endeavors in his career.



Thanking you,

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.

ANNA UNIVERSITY : CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "EYE BLINK SENSOR CONTROLLED HOME AUTOMATION FOR PARALYSED AND ELDERLY PEOPLE" is the bonafide work of "MOHAMMEDRIYAS A., PRAVEENKUMAR S., RANGASAMY R., SWATHI R." who carried out the project work under my supervision.



SIGNATURE

Dr.R.JEYABHARATH M.E.,Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head,
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637215.



SIGNATURE

Mrs.R.SACITHRAA M.E.,(Ph.D.),

SUPERVISOR

Assistant Professor,
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on

2.4.19



INTERNAL EXAMINER



EXTERNAL EXAMINER

**PRINCIPAL,
K. S. R. INSTITUTE FOR
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K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.**

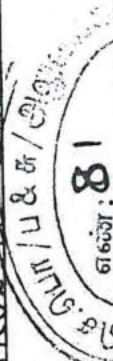
TAMILNADU GENERATION AND DISTRIBUTION CORPORATION LIMITED
 (Subsidiary of TNEB Ltd.,)

METTUR THERMAL POWER STATION-I
IN-PLANT TRAINING CERTIFICATE


This is to certify that THIRU / Ms. SUTHA. E THIRD year
B.E / EEE of K.S.R. INSTITUTE FOR ENGINEERING &
TECHNOLOGY (TIRUCHENGODE) has undergone In - Plant Training at
Mettur Thermal Power Station-1, Mettur Dam From 06.05.2019 To 10.05.2019

Area of Training : CONTROL & INSTRUMENTATION , METER & RELAY TESTING

E. Sujitha
 Signature of the student


 க.ச.ஆர்.இன்ஜி. & டீ.என்.டி.ஓ. கல்லூரி
 எண்: 81
 தேதி: 10.5.19
 க.ச.ஆர்.இன்ஜி. & டீ.என்.டி.ஓ. கல்லூரி
 திருச்செங்கோடு - 637 245


 PRINCIPAL,
K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY
 K. S. R. KALVI NAGAR,
 TIRUCHENGODE - 637 245

TAMILNADU GENERATION AND DISTRIBUTION CORPORATION LIMITED
 (Subsidiary of TNEB Ltd.,)

METTUR THERMAL POWER STATION-I

IN-PLANT TRAINING CERTIFICATE

This is to certify that Thiru / Ms. MUGESH.M THIRD year

B.E / EEE of K.S.R INSTITUTE FOR ENGINEERING & TECHNOLOGY
TIRUCHENGODE has undergone In - Plant Training at

Mettur Thermal Power Station-1, Mettur Dam From 27-05-2019 To 31-05-2019

Area of Training : METER AND RELAY TESTING , ELECTRICAL MAINTENANCE-I



M. Mugesh
 Signature of the Student

PRINCIPAL:
 K. S. R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K. S. R. KALVI
 EXECUTIVE ENGINEER
 TIRUCHENGODE-637 215
 NAMAKKAL DISTRICT
 Environment / MTPS-1, Mettur Dam.

TAMILNADU GENERATION AND DISTRIBUTION CORPORATION LIMITED
 (Subsidiary of TNEB Ltd.,)

METTUR THERMAL POWER STATION-I


IN-PLANT TRAINING CERTIFICATE

This is to certify that Thiru / Ms. VIVEK. V THIRD year

B.E / EEE of K.S.R INSTITUTE FOR ENGINEERING & TECHNOLOGY
TIRUVANMIYUR has undergone In - Plant Training at

Mettur Thermal Power Station-1, Mettur Dam From 27-05-2019 To 31-05-2019

Area of Training : METER AND RELAY TESTING, ELECTRICAL MAINTENANCE - I


 Signature of the student



PRINCIPAL:
 K.S.R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K.S.R. K.V. NAGAR,
 TIRUCHENGODI
 KANNIYARU
 Training and Environment / MTPS-I, Mettur Dam.
Executive Engineer
 No. 174
 Date: 31.5.19

FAMILIY AND DISTRIBUTION CORPORATION LIMITED
 (Subsidiary of TNEB Ltd.,)



METTUR THERMAL POWER STATION-I

IN-PLANT TRAINING CERTIFICATE

This is to certify that THIRU / Ms. KANIMOZHI . V THIRD year
B . E / EEE of K . S . R INSTITUTE FOR ENGINEERING &
TECHNOLOGY (TIRUCHENGODE) has undergone In - Plant Training at

Mettur Thermal Power Station-1, Mettur Dam From 06.05.2019 To 10.05.2019

Area of Training : CONTROL & INSTRUMENTATION , METER & RELAY TESTING



(Signature)
 PRINCIPAL
 K. S. R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 TIRUCHENGODE-637 215
 NAMAKKAL DT. TAMIL NADU

(Signature)
 Signature of the student

TAMILNADU GENERATION AND DISTRIBUTION CORPORATION LIMITED
(Subsidiary of TNEB Ltd.,)
METTUR THERMAL POWER STATION-I



IN-PLANT TRAINING CERTIFICATE

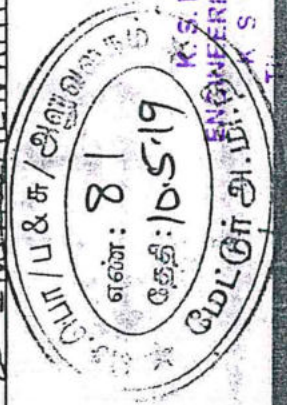
This is to certify that Shri / Ms. P. REETHA. E THIRD year

B.E / EEE of K.S.R INSTITUTE FOR ENGINEERING & TECHNOLOGY (TIRUCHENGODE) has undergone In - Plant Training at

Mettur Thermal Power Station-1, Mettur Dam From 06.05.2019 To 10.05.2019

Area of Training : CONTROL & INSTRUMENTATION , METER & RELAY TESTING

E. Benthay
Signature of the student



PRINCIPAL, EXECUTIVE ENGINEER
K.S.R. INSTITUTE FOR TRAINING AND ENVIRONMENT / MTPS-I, Mettur Dam.

TAMILNADU GENERATION AND DISTRIBUTION CORPORATION LIMITED
 (Subsidiary of TNEB Ltd.,)



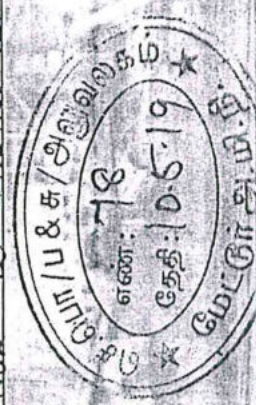
METTUR THERMAL POWER STATION-I

IN-PLANT TRAINING CERTIFICATE

This is to certify that THIRU / Ms. DIVYADEVI . V THIRD year
B.E / EEE of K.S.R INSTITUTE FOR ENGINEERING &
TECHNOLOGY (TIRUCHENGODE) has undergone In - Plant Training at
Mettur Thermal Power Station-1, Mettur Dam From 06.05.2019 To 10.05.2019

Area of Training : CONTROL & INSTRUMENTATION , METER & RELAY TESTING

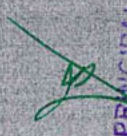
V. D.D.
 Signature of the student



EXECUTIVE ENGINEER
 K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TTPS-I, Mettur Dam.
 K. S. R. KALVI NAGAR,
 TIRUCHENGODE-537 215.
 NAMAKKAL DISTRICT, TAMIL NADU.

CERTIFICATE OF COMPLETION

This is to certify that K. JAYASURYA
has done INPLANT TRAINING from 01.12.2018 to 02.12.2018.
During the training period the performance of the trainee
was found to be Good.


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.


Project Manager

1 Shifa Arcade, 3rd Floor, Bharathi Nagar 1st Street, North Usman Road, T-Nagar, Chennai - 600 017, 044-42124943

info@unigttechnologies.co.in | www.unigttechnologies.co.in

CERTIFICATE OF COMPLETION

This is to certify that G. JEEVITHA
has done INPLANT TRAINING from 01.12.2018 to 02.12.2018.
During the training period the performance of the trainee
was found to be Good.



**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.**



Project Manager

CERTIFICATE OF COMPLETION

This is to certify that S. JEGATH KUMAR
has done INPLANT TRAINING from 01.12.2018 to 02.12.2018.
During the training period the performance of the trainee
was found to be Good.


Project Manager

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DT. TAMIL NADU.

CERTIFICATE OF COMPLETION

This is to certify that C. LOGESWARAN

has done **INPLANT TRAINING** from 01.12.2018 to 02.12.2018

During the training period the performance of the trainee
was found to be Good.



**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMILNADU, Chennai - 600 017, 044 42124943**



Project Manager

CERTIFICATE OF COMPLETION

This is to certify that M. MANJUPRIYA

has done INPLANT TRAINING from 01.12.2018 to 02.12.2018.

During the training period the performance of the trainee
was found to be Good.




**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE - 637 215,
NAMAKKAL Dt. TAMIL NADU.**



Project Manager

CERTIFICATE OF COMPLETION

This is to certify that T. PERARIVV EZHIL ARASAN
has done **INPLANT TRAINING** from 01.12.2018 to 02.12.2018.
During the training period the performance of the trainee
was found to be Good.


**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI NAGAR,
TIPUCHENGODE - 637 015.**


Project Manager

CERTIFICATE OF COMPLETION

This is to certify that RAJAT KUMAR
has done INPLANT TRAINING from 01.12.2018 to 02.12.2018.
During the training period the performance of the trainee
was found to be Good.



**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.**



Project Manager

CERTIFICATE OF COMPLETION

This is to certify that A. RAMYA
has done INPLANT TRAINING from 01.12.2018 to 02.12.2018.
During the training period the performance of the trainee
was found to be Good.


Project Manager



PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DT, TAMIL NADU.

#1, Shifa Arcade, 3rd Floor, Bharathi Nagar Ist Street, No. 10, Kalvi Nagar, Chennai - 600 017, 044-42124943

info@uniquetechnologies.co.in | www.uniquetechnologies.co.in

CERTIFICATE OF COMPLETION

This is to certify that P. RAMYA

has done **INPLANT TRAINING** from 01.12.2018 to 02.12.2018

During the training period the performance of the trainee
was found to be Good.



**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215.**



Project Manager

#1 Shifa Arcade, 3rd Floor, Bharathi Nagar, 1st Street, Nornamakal Dt. TAMIL NADU, Chennai - 600 017, 044 42124943

info@uniquetechnologies.co.in | www.uniquetechnologies.co.in

CERTIFICATE OF COMPLETION

This is to certify that S. SHARMILAPRIYA
has done INPLANT TRAINING from 01.12.2018 to 02.12.2018.
During the training period the performance of the trainee
was found to be Good.



PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215.



Project Manager

ANNA UNIVERSITY : CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "A NOVEL APPROACH OF POWER QUALITY IMPROVEMENT USING IUPQC" is the bonafide work of "PRIYADHARSHINI S., RAVI A., SEKAR S., SRINITHI G." who carried out the project work under my supervision.



SIGNATURE

Dr.R.JEYABHARATH M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head,
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.



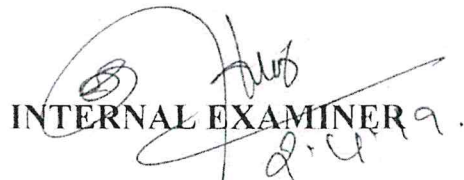
SIGNATURE

Ms.K.INDUMATHI M.E.,

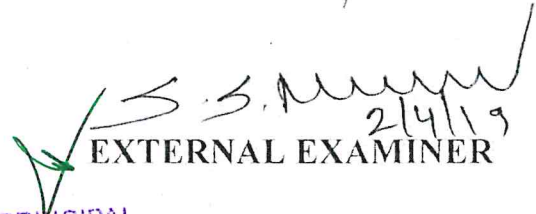
SUPERVISOR

Assistant Professor,
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on 2-4-19



INTERNAL EXAMINER



EXTERNAL EXAMINER

**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.**



Mr. Arunkumar C
3/28, Velliyam Palayam, Thongutti Palayam (POST),
Tiruppur-641665
Email: arunc231097@gmail.com | Mobile : +91 9965622361

29th August 2018

Dear Arunkumar,

We are pleased to offer you a short-term project assignment as a "Project Intern" from 30th August 2018 to 28th February 2019. During your Internship, you will be working on the assignment at Altimetrik Chennai and paid a stipend of Rs. 10,000 /-per month. You will report to Mr. Bharath S. At the end of the internship, you will submit a hard copy of your report to the Company. You may contact Mr. Bharath S (bharath.sasihithlu@altimetrik.com) at Altimetrik India Pvt. Ltd. for further guidance on your project.

This is a temporary internship assignment which may be terminated with a 20 calendar day notice by you or Altimetrik and this does not imply any commitment by Altimetrik to regular employment.

Information pertaining to Altimetrik operations and intellectual property is confidential and upon reporting, you will be required to sign a non-disclosure agreement. If you are bound by a confidentiality agreement with a previous employer, you must notify Altimetrik and indemnify the Company against any breach thereof. You are also expected to adhere to all applicable rules and regulation and business conduct guidelines of Altimetrik and act in accordance with the values and principles of the Company.

Acceptance & Commencement

To confirm your acceptance of this offer, you are required to:

- Respond via email to altitalent-in@altimetrik.com to communicate acceptance of the offer and to confirm your joining date. Please note that if you do not send your acceptance to the email ID, you will not be allowed to join on the joining date specified above.
- Any change of joining date must be sent to altitalent-in@altimetrik.com at least 5 days prior to your original joining date. The new joining date must be a weekday and should be no later than 5 days from the joining date specified above.
- Report for onboarding at 09:30 AM at :


Altimetrik India Pvt Ltd
Ascendas International Tech Park, Phase II (Crest), 4th floor,
CSIR Road, Taramani, Chennai – 600 113.

On your reporting date, please bring (i) a copy of this letter (ii) 2 self-photographs (passport sized, colour photos with a white background); (iii) Education qualification degree certificate(s) and mark sheet(s) including latest graduation or post graduation; (iv) Recommendation letter from College (v) proof of identity. Bring one of the following documents and 2 sets of photocopies: passport, driving license, voter's identification card, PAN card, or credit card with photograph.

Please contact us at altitalent-in@altimetrik.com via email for any queries regarding your employment offer.

Sincerely,
For Altimetrik India Pvt Ltd

Geetha Thiagarajan
Head – Human Resource
(Digital Signature below)


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

Signature valid

Signed By : Head - Human
Resources Geetha Thiagarajan
Reason: Digitally signed
Location: Bangalore
Signing Date: 29.08.2018 18:22

Contact : 9944574420 / 952435544

Email : mcnmedia2018@gmail.com



26 NOVEMBER 2018

We are pleased to announce that **DICKMAN PIOUS.P** have cracked the FINALROUND as well as the PERSONAL INTERVIEW with MCN MEDIA and we are now glad to offer you INTERNSHIP in our company for 3 MONTHS (From 1st DEC 2018 to 28th FEB 2019).

At MCN MEDIA each one of us play a significant role in achieving our Company's Vision and Mission. We believe in a work culture that combines fun with discipline and adherence to the standards and principles of professional conduct.

We are delighted to have onboard as an intern at our MCN MEDIA

Congratulation and welcome to the team!

Best Regards,

MAHESH (CEO)
MCN MEDIA (TELEVISION)

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

2/248, 25 Salem Main Road,
Opposite Power House, Kulathukadu,
Kumarapalayam(Po/TK), Namakkal Dt.

ANNA UNIVERSITY : CHENNAI 600 025

BONAFIDE CERTIFICATE

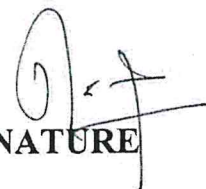
Certified that this project report "IOT BASED REMOTE BRAKING SYSTEM AND SECURITY ENHANCEMENT FOR AUTOMOBILE" is the bonafide work of "ARUNKUMAR C., DICKMAN PIOUS P., GOWTHAM V" who carried out the project work under my supervision.


SIGNATURE

Dr.R.JEYABHARATH M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

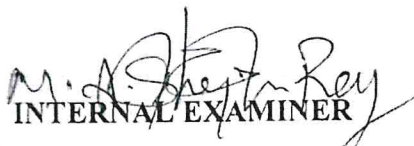

SIGNATURE

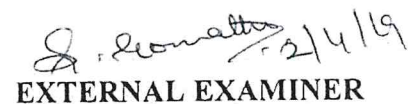
Dr.R.JEYABHARATH M.E., Ph.D.,


SUPERVISOR

Professor & Head
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on 2-4-2019


INTERNAL EXAMINER


EXTERNAL EXAMINER


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

LEPoCUBE AssisTech

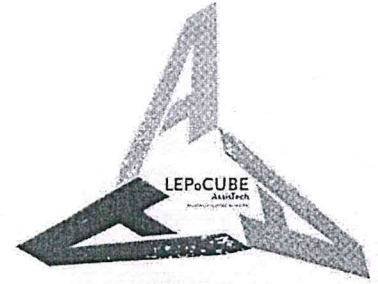
#5 C2 TBI@KEC, IT Park
Kongu Engineering College Campus
Perundurai - 638052

✉ lepocube@gmail.com

☎ +91 63 69 542153

🌐 www.lepocube.co.in

📌 /lepocube



Internship Offer Letter

TO WHOM IT MAY CONCERN

Dear Gokulakrishnan Saminathan,

LEPoCUBE AssisTech is pleased to offer you an internship as a **Circuit Debugger** for the period of 45 days from 4th Dec'18 to 23rd Jan'19. In this period of internship you would be assigned the task of analysing and debugging the sensor and the controller circuits for the project **AUTOM** and you've to document your work and you are demanded to report the Project Manager everyday at the EoD.

AUTOM is the one of the project of the LEPoCUBE AssisTech aims to provide the full scale monitoring and control of the residential appliances with the affordable cost.

Takeaway skills & key benefits

- The art of converting Ideas into prototypes
- Opportunity to explore the start-up world and communicate with the founders of the start-up
- Necessity of team building and maintaining the same

✓
PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

Hereby I understand the project and the tasks assigned by LEPoCUBE AssisTech and promises to maintain the confidentiality policy of LEPoCUBE AssisTech and promises to complete the tasks assigned in the allotted time period without fail

S. Gokul
108/12/18
Signature of Intern



A. T.
Signature of Founder

LEPoCUBE AssisTech

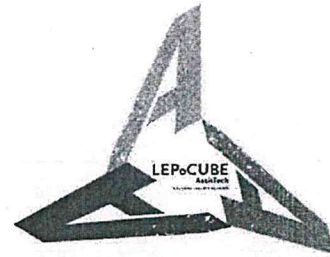
#5 C2 TBI@KEC, IT Park
Kongu Engineering College Campus
Perundurai - 638052

✉ lepocube@gmail.com

☎ +91 63 69 542153

🌐 www.lepocube.co.in

📌 /lepocube



Internship Offer Letter

TO WHOM IT MAY CONCERN

Dear Elanchezhiyan Poosamani,

LEPoCUBE AssisTech is pleased to offer you an internship as an **Android Developer** for the period of 45 days from 4th Dec'18 to 23rd Jan'19. In this period of internship you would be assigned the task of developing the android application for the project **AUTOM** and you've to document your work and you are demanded to report the Project Manager everyday at the EoD.

AUTOM is the one of the project of the LEPoCUBE AssisTech aims to provide the full scale monitoring and control of the residential appliances with the affordable cost.

Takeaway skills & key benefits

- The art of converting Ideas into prototypes
- Opportunity to explore the start-up world and communicate with the founders of the start-up
- Necessity of team building and maintaining the same

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

Hereby I understand the project and the tasks assigned by LEPoCUBE AssisTech and promises to maintain the confidentiality policy of LEPoCUBE AssisTech and promises to complete the tasks assigned in the allotted time period without fail

Elanchezhiyan

Signature of Intern



Arshad T

Signature of Founder

LEPoCUBE AssisTech

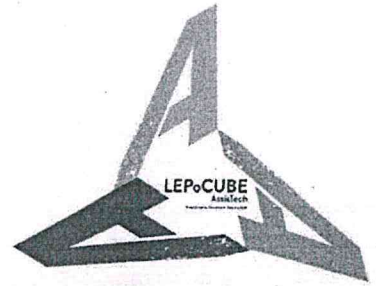
#5 C2 TBI@KEC, IT Park
Kongu Engineering College Campus
Perundurai - 638052

✉ lepocube@gmail.com

☎ +91 63 69 542153

🌐 www.lepocube.co.in

📌 /lepocube



Internship Offer Letter

TO WHOM IT MAY CONCERN

Dear Hariharan Ganesan,

LEPoCUBE AssisTech is pleased to offer you an internship as an **Embedded Developer** for the period of 45 days from 4th Dec'18 to 23rd Jan'19. In this period of internship you would be assigned the task of interfacing and communicating the peripherals with the controller for the project **AUTOM** and you've to document your work and you are demanded to report the Project Manager everyday at the EoD.

AUTOM is the one of the project of the LEPoCUBE AssisTech aims to provide the full scale monitoring and control of the residential appliances with the affordable cost.

Takeaway skills & key benefits


- The art of converting Ideas into prototypes
- Opportunity to explore the start-up world and communicate with the founders of the start-up
- Necessity of team building and maintaining the same

✓
PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

Hereby I understand the project and the tasks assigned by LEPoCUBE AssisTech and promises to maintain the confidentiality policy of LEPoCUBE AssisTech and promises to complete the tasks assigned in the allotted time period without fail


Signature of Intern




Signature of Founder

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



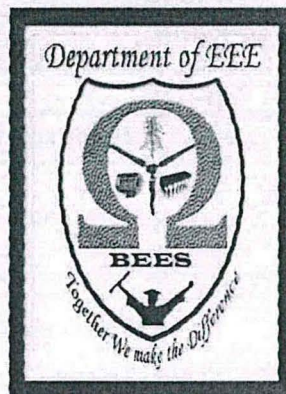
TIRUCHENGODE - 637215

DEPARTMENT OF EEE

IDEA CONTEST



Conducted by



BEES ASSOCIATION

CHIEF GUEST

Dr.P.KRISHNAMOORTHY

Senior Scientist

Philips Research India, Bangalore

Date: 06.09.2018

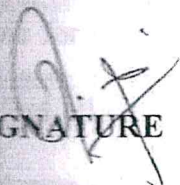
Venue: Power Electronics lab

**PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.**

ANNA UNIVERSITY:CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "REAL TIME FAULT DETECTION AND PROBLEM SOLVING IN INDUCTION MOTOR WITH INTERNET PLATFORM USING LABVIEW" is the bonafide work of "MONIKA S., SURENDHAR M.M., YOGAPRIYA S., YOKESH KANNA K.R.," who carried out the project work under my supervision.


SIGNATURE

Dr. R. JEYABHARATH M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head
Electrical and Electronics Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637215.

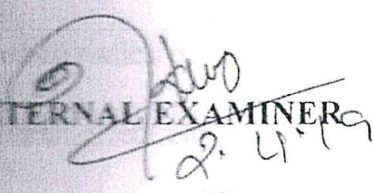

SIGNATURE

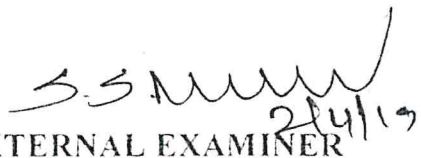
Mr. M. A. STEPHENRAJ M.E.,

SUPERVISOR

Assistant Professor
Electrical and Electronics Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on 2.4.19


INTERNAL EXAMINER
2.4.19

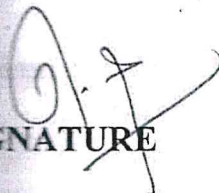

EXTERNAL EXAMINER
24/19

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

ANNA UNIVERSITY :: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report **"ELECTRIC BICYCLE USING HUB MOTOR WITH SOALR CHARGER"** is the bonafide work of **"CHIDAMBARAM V, GOBIKRISHNAN R, GOKUL V, HARINI S"** who carried out the project work under my supervision.


SIGNATURE

Dr. R. JEYABHARATH M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head
Electrical and Electronics Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637215.


SIGNATURE 3/3/2019


Dr. T. SRIHARI M.E., Ph.D.,

SUPERVISOR

Professor
Electrical and Electronics Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on 2-4-2019


INTERNAL EXAMINER


EXTERNAL EXAMINER

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K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report “ **AUTOMATIC TRAIN TRACK CRACK FAULT DETECTION** ” is the bonafide work of “ **GOKULRAJ B, KODEESWARI M , VIMALKUMAR S, MANIKANDAN D** ” who carried out the project work under my supervision.


SIGNATURE

Dr. R. JEYABHARATH M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head

Electrical and Electronics

Engineering,

K S R Institute for Engineering

and Technology,

Tiruchengode-637215


SIGNATURE

Mr. P. KRISHNAKUMAR M.E.

SUPERVISOR

Assistant Professor

Electrical and Electronics

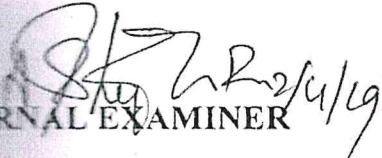
Engineering,

K S R Institute for Engineering


and Technology,

Tiruchengode-637215

Submitted for the Project work Viva-Voce held on 02.04.2019


INTERNAL EXAMINER


EXTERNAL EXAMINER


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TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "DESIGN OF SMART WHEELCHAIR AND VITAL SIGNS MONITORING SYSTEM FOR PARALYTIC PATIENTS" is the bonafide work of "GAYATHRI K, HARI HARAN N, JEEVA K, MADHANRAJ B" who carried out the project work under my supervision.


SIGNATURE

Dr. R. JEYABHARATH, M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637215.

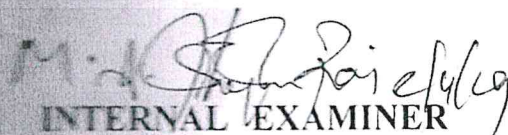

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Dr. P. VEENA, M.E., Ph.D.,

SUPERVISOR

Professor
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on 2-4-2019


INTERNAL EXAMINER

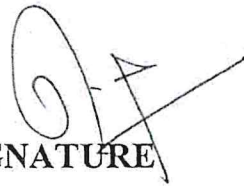

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TIRUCHENGODE-637 215,
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ANNA UNIVERSITY: CHENNAI 600 025

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Certified that this project report "RASPERRY PI BASED GROUP ATTENDANCE SYSTEM USING TELEGRAM" is the bonafide work of KALAICHELVI V, KANNAN S, KARTHICK C, HARISUTHAN V, who carried out the project work under my supervision.



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Dr.R.JEYABHARATH M.E.,Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head
Electrical and Electronics
Engineering,
K S R Institute for Engineering
And Technology,
Tiruchengode-637215.



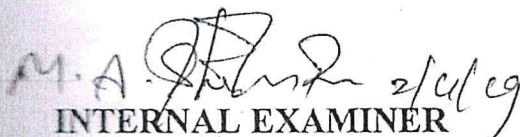
SIGNATURE

Dr.A.MURUGESAN M.E.,Ph.D,

SUPERVISOR

Associate Professor
Electrical and Electronics
Engineering,
K S R Institute for Engineering
and Technology,
Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on 2-4-2019



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TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

ANNA UNIVERSITY : CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "DUAL AXIS SOLAR TRACKING SYSTEM" is the bonafide work of "ELANCHEZHIAN P., HARIHARAN G., KOKILAVANI M., GOKUL S." who carried out the project work under my supervision.


SIGNATURE

Dr. R. JEYABHARATH M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor & Head

Electrical and Electronics

Engineering,

K S R Institute for Engineering

and Technology

Tiruchengode-637 215.


SIGNATURE

Mr. C. SIVAKUMAR M.E.,

SUPERVISOR

Assistant Professor

Electrical and Electronics

Engineering,

K S R Institute for Engineering

and Technology,

Tiruchengode-637 215.

Submitted for the Project work Viva-Voce held on 2-4-2019.


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NAMAKKAL Dt, TAMIL NADU.



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BE (CSE,EEE,ECE,Mech)&B.Tech (IT) Programmes are Accredited by NBA

1.3.2 Average percentage of courses that include experiential learning through project work/field work/internship during last five years

B.E. – Electronics and Communication Engineering

S. No.	Name of the Course	Course Code	Name of the students	Page No.
1.	Basic Electrical and Instrumentation	BE8254	1.A.Sofia	102
2.	Digital Electronics	EC8392	1.R.Kameleshwaran 2.K. Santhiya 3.K. Sinduja	103-105
3.	Electromagnetic Fields	EC8451	1.Keerthivasan	107
4.	Circuits Design and Simulation Laboratory	EC8461	1.K.Anbazhagan 2.R.S.Daranidaran	108-109
5.	Transmission Lines and Wave Guides	EC6503	1.Hemalatha.T 2.Iswarya.P	110
6.	Microprocessor and Microcontroller	EC6504	1.V.Booma	111
7.	Digital Signal Processing Laboratory	EC6511	1.K.Anbazhagan 2.V.Booma 3.R.S.Daranidaran	111-113
8.	Microprocessor and Microcontroller Laboratory	EC6513	1.Priyanga S 2.Priyanga M 3.Sowmiya C 4.Preethi G	114-117
9.	Antenna and Wave propagation	EC6602	1.Keerthivasan	127
10.	Embedded and Real Time Systems	EC6703	1.K.Sivasankaran	118
11.	Embedded Laboratory	EC6711	1.K. Sivasankaran	118

12.	Professional Ethics in Engineering	GE6075	1.M. Marimuthu 2.R. Balaji 3.P Anantha Krishnan	119-121
13.	Software Project Management	MG6088	1.R. Harish Kumar 2.N. Dhanush Kodi 3.N. GokulNath 4.M. Kishor 5.P.Jawahar Raja	122-126

Ti. No : 33772842253

K.S. SENTHILVEL, D.C.E.,
TNEB Engineering Contractor
204, Arthanari Nagar, Swarnapuri, Salem - 636 004.

Date : 07.12.2018

INTERNSHIP CERTIFICATE


This is to certify that Ms. A.SOFIA, B.E., (E.C.E) IInd Year in KSR INSITUTE FOR ENGINEERING AND TECHNOLOGY/TIRUCHENGODE (ANNA UNIVERSITY) has done the Internship Program in our Construction from 03.12.2018 & 04.12.2018.

During the Training period she has hands on supervising work for AB switch Erection, Current Transformer & Potential Transformer Erection, Aluminum Bus Bar Erection, 33 KV LAS Erection and termination of Cable works.

During the above period her involvement and attitude towards learning was found to be Good.

We wish the very best on her future career.

For


PRINCIPAL,
K. S. R. INSTITUTE FOR
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K. S. R. KALVI NAGAR,
TIRUCHENGODE - 637 215,
NAMAIGAL DT, TAMIL NADU.



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SALEM SSA

Certificate No. 319

प्रशिक्षण प्रमाण पत्र
COURSE CERTIFICATE

This is to certify that

Mr./Ms. K. SINDUJA
studying II BE CECE
KSR INSTITUTE FOR ENGINEERING AND
TECHNOLOGY, TIRUCHENGODE

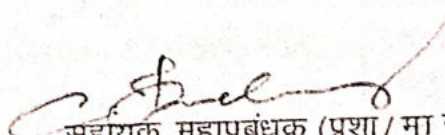
undergone training in 'Fundamentals of Telecommunications' conducted by
BSNL Salem for one week, from 26.11.2018 to 30.11.2018

Salem - 636 007

Date : 30.11.2018

PRINCIPAL,

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.


सहायक महाप्रबंधक (प्रशा / मा सं)
Asst. General Manager (Admn / HR),
कार्या. महाप्रबंधक, भासनिलि, सेलम
O/o. General Manager, BSNL., Salem



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BHARAT SANCHAR NIGAM LIMITED

(भारत सरकार का उद्यम)
(A Govt. of India Enterprise)

सेलम एस.एस.ए
SALEM SSA

Certificate No. 317

प्रशिक्षण प्रमाण पत्र
COURSE CERTIFICATE

This is to certify that

Mr./Ms. K. SANDHIYA
studying II BE CECE in
KSR INSTITUTE FOR ENGINEERING AND
TECHNOLOGY, TIRUCHENGODE has
undergone training in 'Fundamentals of Telecommunications' conducted by
BSNL Salem for one week from 26.11.2018 to 30.11.2018


Salem - 636 007

Date : 30.11.2018

PRINCIPAL.

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI. TAMIL NADU.

सहायक महाप्रबंधक (प्रशा/मा सं)
Asst. General Manager (Admn / HR),
कार्या. महाप्रबंधक, भासनिनि, सेलम
O/o. General Manager, BSNL, Salem


बी एस एन एल
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फ़स्ट

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This is to certify that Mr / Ms. KAMALESHWARAN. R (ROLL No. 17IETEC028) II year B.TECH-ECE
K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

has undergone inplant training at BSNL TRAINING CENTRE, RACE COURSE, COIMBATORE,


for ONE WEEK from 26.11.2018 to 30.11.2018

Coimbatore
30.11.2018

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.






Asst. General Manager (HR & Admin)

O/o PGM, BSNL, Main Telephone Exchange,
Coimbatore - 641 018.



ASHOK LEYLAND

01-DEC-2018

CERTIFICATE

This is to certify that **J RUBAN PRASAD** (Reg No:731617106055) pursuing **B.E. (ELECTRONICS AND COMMUNICATION ENGINEERING)** at **KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, NAMAKKAL** has undergone **In-Plant** training at our Ashok Leyland, Unit-II, Hosur between **26-NOV-2018** to **01-DEC-2018**.

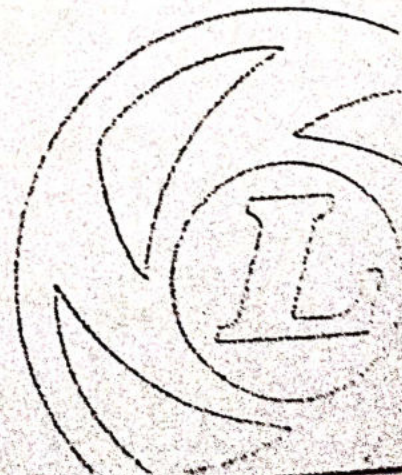

01/12/18

E V SURESH
Manager - HR



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K. S. R. KALVI NAGAR,
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77, Sipcot Electronics Complex, Phase II, Kumudapatti, Hosur - 635 109 India
t : +91 4344 269200 f. +91 4344 260048
e : reachus@ashokleyland.com
Regd. Office: No. 1, Sardar Patel Road, Gunday,
Chennai - 600 032, India. t. +91 44 2220 6000 f. +91 44 2220 6031
CIN : L34101TN1948PLC000105
www.ashokleyland.com



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0423 -2442057
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90475 11072
9655591450

Ref: SAA/INTNSHP/KTVS/2019

Date:08-16-2019

Ref.

Date :

TO WHOMEVER IT MAY CONCERN

This is to certify that Mr.N.Keerthivasan (17IETEC032), of KSR Institute of Technolgy has attended an internship training in our Company in the following dates.

From (28-05-2019) to (08-06-2019).

He has attended the training in ,

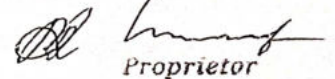
- 1.Ithalar INDCO tea factory , Ithalar , The Nilgiris.
- 2.Radio Astronomy Centre, Muthorai, The Nilgiris.
- 3.Pykara Power Station ,Singara , The Nilgiris.

Yours



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CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER **CBTPE041103181210**

This certificate is awarded to K. ANBAZHAGAN
who has undergone Inplant Training in EMBEDDED SYSTEMS
from 03.12.2018 to 07.12.2018 at CodeBind Technologies,
Coimbatore. During the course of training period, the conduct of
the trainee was found to be GOOD.



[Signature]

Training Facilitator

PRINCIPAL
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
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TIRUCHENGODE 637 215
NAMAKKAL DISTRICT

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CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER

CBTPEOA11031812DA

This certificate is awarded to R.S. DARANI DARAN
who has undergone Inplant Training in EMBEDDED SYSTEMS
from 03.12.2018 to 07.12.2018 at CodeBind Technologies,
Coimbatore. During the course of training period, the conduct of
the trainee was found to be GOOD.



[Signature]
Training Facilitator

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE - 637 215,
MANGALURU, KERALA, INDIA

[Signature]
Issuing Authority

Sri Selvakumaran Industries

240, Kannudaiyampalayam, Ganapathypalayam
Erode - 638 153, Tamil Nadu, India.
Ph : 0424 - 2351766 Mob : 94444 34118, 96553 21216
selvaec@gmail.com www.selvakumaran.in

Prof. Moorthy Selvakumaran
Chief Executive Officer

Date : 27/03/2019

Ref:

Date:27.03.2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.Hemalatha T, Ms.Iswarya P, S Bachelor of engineering (ECE) final year students of KSR Institute for Engineering and Technology -Tiruchengode has done project Work in the company on **Monitoring And Control Systems In Agriculture For Plant Leaf Disease Detection And Auto Medicine** under the guidance of Mr.Moorthy Selvakumaran, Technical support, Selvakumaran Industries, Erode. Towards the fulfillment of the award of "Bachelor of Engineering" during the Period 07.02.2019 to 27.03.2019.

All the necessary details were provided from our Side for the establishment of this project we wish you very best all in your future endeavors

Selvakumaran Industries

For Sri Selvakumaran Industries

Authorized Signatory *Proprietor*




PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

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E - Mail : info@megawin.co.in
Website : www.megawinswitchgear.com


INPLANT TRAINING CERTIFICATE

Mr. /Ms. K. BOOMA Studying II BE ECE in KSR INSTUTITE FOR ENGINEERING AND TECHNOLOGY,
THIRUCHENGODE Undergone training in "SWITCH BOARD AND PANEL BOARD ASSEMBLING"
Conducted by "MEGA WIN INDIA PVT LTD" SALEM For one week from "26.11.2018 to 30.11.2018".

Salem

Date : 30.11.2018


HR DEPARTMENT



PRINCIPAL,
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CERTIFICATE NUMBER **CBTPE041103181210**

This certificate is awarded to K. ANBAZHAGAN,
who has undergone Inplant Training in EMBEDDED SYSTEMS,
from 03.12.2018 to 07.12.2018 at CodeBind Technologies,
Coimbatore. During the course of training period, the conduct of
the trainee was found to be Good.



[Signature]

Training Facilitator

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NAMAKKAL DISTRICT

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CERTIFICATE NUMBER

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This certificate is awarded to R.S. DARANI DARAN
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from 03.12.2018 to 07.12.2018 at CodeBind Technologies,
Coimbatore. During the course of training period, the conduct of
the trainee was found to be GOOD.



[Signature]
Training Facilitator

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K. S. R. KALVI NAGAR,
TIRUCHENGODE - 637 215,
MANGALURU, KARNATAKA

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Branch Office: Coimbatore, Trichy.

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Date: 04/03/2019

TO WHOM IT MAY CONCERN

This is to certify that Ms. C.Sowmiya (731615106070), a student of Final year B.E - Department of Electronics and Communication Engineering, KSR Institute for Engineering and Technology, Tiruchengode, Tamil Nadu has successfully completed 45hrs (From 19th February, 2019 to 2nd March, 2019) Internship programme at T-PEP. During the period of her Internship programme with us, she was found punctual, hardworking and good behavior.

We wish her every success in life

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVINAGAR,
TIRUCHENGODE - 617 215,
TAMIL NADU, INDIA.



For T-PEP
Authorized Signatory

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Research and Product Development
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Website: www.tpep.co.in
Mail: support@tpep.co.in
Phone: 0422 498 2957, +91 97153 07957, +91 99528 82149

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Ref: TPEP / INT / 19114
Date: 04 / 03 / 2019

TO WHOM IT MAY CONCERN

This is to certify that Ms. S.Priyanga (731615106061), a student of Final year B.E - Department of Electronics and Communication Engineering, KSR Institute for Engineering and Technology, Tiruchengode, Tamil Nadu has successfully completed 45hrs (From 19th February, 2019 to 2nd March, 2019) Internship programme at T-PEP. During the period of her Internship programme with us, she was found punctual, hardworking and good behavior.

We wish her every success in life




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NAMAKKAL-DI, TAMIL NADU

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Phone: 0422 498 2957, +91 97153 07957, +91 99528 82149

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Ref: TPEP / INT / 19113
Date: 04 / 03 / 2019

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This is to certify that Ms. M.Priyanga (731615106060), a student of Final year B.E - Department of Electronics and Communication Engineering, KSR Institute for Engineering and Technology, Tiruchengode, Tamil Nadu has successfully completed 45hrs (From 19th February, 2019 to 2nd March, 2019) Internship programme at T-PEP. During the period of her Internship programme with us, she was found punctual, hardworking and good behavior.

We wish her every success in life


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TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.



For T-PEP
Authorized Signatory

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TPEP

Research and Product Development

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Ref: TPEP / INT / 19115
Date: 04 / 03 / 2019

TO WHOM IT MAY CONCERN

This is to certify that Ms. G.Preethi (731615106058), a student of Final year B.E - Department of Electronics and Communication Engineering, KSR Institute for Engineering and Technology, Tiruchengode, Tamil Nadu has successfully completed 45hrs (From 19th February, 2019 to 2nd March, 2019) Internship programme at T-PEP. During the period of her Internship programme with us, she was found punctual, hardworking and good behavior.

We wish her every success in life


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K. S. R. KALVI NASAR,
TIRUCHENGODE-637 215,
NAGARATHALU ST. THOMAS ROAD



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Authorized Signatory

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TPEP
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In-Plant Training Certificate

This is to certify that Mr. K. SIVASANKARAN, II Year, Department of ELECTRONICS AND COMMUNICATION ENGINEERING, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has completed Two days In-Plant training programme on "Python Programming Language" at Enthu Technology Solutions India Pvt. Ltd., Coimbatore from 6th to 7th December 2018.

For Enthu Technology Solutions India Pvt. Ltd.,
Coimbatore.

Authorised Signature

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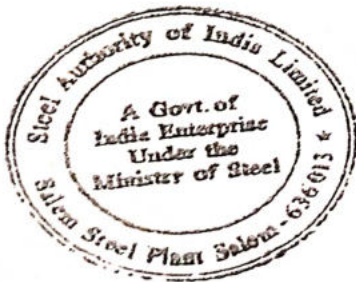
27/05/2019

Certificate

Certified that **Shri MARIMUTHU M, BE(ECE), III year student of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE** has undergone Internship Training in the area of **CENTRALISED ELECTRICAL MAINTENANCE** at Salem Steel Plant during the period from **21/05/2019 to 27/05/2019**.

P Murugesan
DGM (HRD)

பி. முருகேசன்
மேல்தரவழங்கல்
மேல்தரவழங்கல் (மனித வள மேலாண்மை)
DGM (HRD)



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Salem-636 013 Tamil Nadu

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Phone : 0427-238 3021 Fax : 0427-238 2800

ई-मेल : genladmn@sailssp.in
E-mail : genladmn@sailssp.in

वेबसाईट : www.sail.co.in
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SALEM STEEL PLANT

Ref No TR-15(4) / 12438

27/05/2019

Certificate

Certified that **Shri BALAJI R, BE(ECE), III year student of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE** has undergone Internship Training in the area of **CENTRALISED ELECTRICAL MAINTENANCE** at Salem Steel Plant during the period from **21/05/2019 to 27/05/2019**.



P Murugesan
DGM (HRD)

पि. मुरुगेशन

P. Murugesan

उप महाप्रबंधक (मानव संसाधन विकास)

DGM (HRD)

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E-mail : genladmn@sailssp.in Website : www.sail.co.in

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SALEM STEEL PLANT

Ref No TR-15(4) / 12440

27/05/2019

Certificate

Certified that **Shri ANANTHA KRISHNAN P, BE(ECE), III year student of KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE** has undergone Internship Training in the area of **CENTRALISED ELECTRICAL MAINTENANCE** at Salem Steel Plant during the period from **21/05/2019 to 27/05/2019.**

P Murugesan
DGM (HRD)

श्री. पुरुषोत्तम
P. Murugesan
उप महाप्रबंधक (मानव संसाधन)
DGM (HRD)



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Salem-636 013 Tamil Nadu Phone : 0427-238 3021 Fax : 0427-238 2800 E-mail : genladmn@sailssp.in Website : www.sail.co.in

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- ✉️ info@codebindtechnologies.com

CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER **CBTIPE041103181206**

This certificate is awarded to R.HARISH KUMAR,
 who has undergone Inplant Training in EMBEDDED SYSTEMS,
 from 03.12.2018 to 07.12.2018 at CodeBind Technologies,
 Coimbatore. During the course of training period, the conduct of
 the trainee was found to be GOOD.



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 Training Facilitator



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CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER **CBTPE041103181208**

This certificate is awarded to N. DHANUSHKODI,
who has undergone Inplant Training in EMBEDDED SYSTEMS,
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Coimbatore. During the course of training period, the conduct of
the trainee was found to be GOOD.



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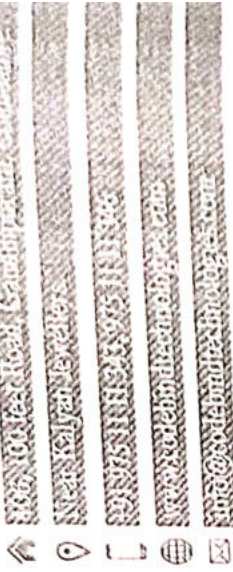
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This certificate is awarded to N. GOKULNATH,
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from 03.12.2018 to 07.12.2018 at CodeBind Technologies,
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the trainee was found to be GOOD.



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Coimbatore. During the course of training period, the conduct of
the trainee was found to be GOOD.



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CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER CBTIPEOA1103181205

This certificate is awarded to P. JAWAHAR RAJA,
 who has undergone Inplant Training in EMBEDDED SYSTEMS,
 from 03.12.2018 to 07.12.2018 at CodeBind Technologies,
 Coimbatore. During the course of training period, the conduct of
 the trainee was found to be GOOD.


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90475 11072
9655591450

Ref: SAA/INTNSHP/KTVS/2019

Date:08-16-2019

Ref.

Date :

TO WHOMEVER IT MAY CONCERN

This is to certify that Mr.N.Keerthivasan (17IETEC032), of KSR Institute of Technolgy has attended an internship training in our Company in the following dates.

From (28-05-2019) to (08-06-2019).

He has attended the training in ,

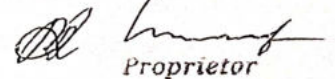
- 1.Ithalar INDCO tea factory , Ithalar , The Nilgiris.
- 2.Radio Astronomy Centre, Muthorai, The Nilgiris.
- 3.Pykara Power Station ,Singara , The Nilgiris.

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1.3.2 Average percentage of courses that include experiential learning through project work/field work/internship during last five years

B.E. - Mechanical Engineering

S. No.	Name of the Course	Course Code	Name of the students	Page No.
1.	Basics Electrical and Electronics Engineering	GE6252	M.Navin kumar R.M.Shakthi P.Vasantha kumar T. Yogesh	131
2.	Computer Aided Drafting and Modelling Laboratory	GE6261	V. Rahul	133
3.	Engineering Mechanics	GE8292	S. Nandhgobal R. Ranjith S. Sanjay kumar B. Santhoshkumar	134
4.	Engineering Thermodynamics	ME8391	R.Santhosh kumar G. Sathish kumar R. Saran kumar B. Thiru Moorthy	136
5.	Strength of Materials	CE6306	A.Karthikeyan P.Kumar R. Prakash G. karthik	138
6.	Fluid Mechanics and Machinery	CE8394	M Sudharsen S. Thamil selvan I. Venkadesan K Yogesh	140
7.	Manufacturing Technology - I	ME8351	A. Sowndhar V. Thirumurugan S.Prakash K.P. Sanjeevi	142
8.	Thermal Engineering	ME6404	S. Praveen kumar K. Saran T. Velmurugan G. Vijay Anand	144
9.	Manufacturing Technology - II	ME8451	S.Ravichandran G. Sathish J. Thomotharan P. Vijayaragavan	146
10.	Heat and Mass Transfer	ME6502	K.S.Ajith U.Benazir	148

			R. Gopika S. Arun Aakash	
11.	Professional Ethics in Engineering	GE6075	S. Arshath S. Aswinkumar R. Deepak V. Joshua	150
12.	Metrology and Measurements	ME6504	R. Sakthivel S. Saranraj D. Shanmugamanivel J. Surendar	152
13.	Dynamics Laboratory	ME6511	S. Aakash P. Dhinakaran S. Keerthivasan R. Mohammed Nihal	154
14.	Heat and Mass Transfer	ME6502	S.Santhoshkumar M.Saravanan R.Shreeram S.Reventhkumar	156
15.	Design of Transmission Systems	ME6601	Sudhakar R M Surya S C Sylesh P Vasanthakumar B	158
16.	Computer Aided Drafting and Modelling Laboratory	GE6261	M.Naveen	160
17.	Finite Element Analysis	ME6603	R. Gunasekaran R. Lakshimi Narayanan S. Logesh L. Madhankumar	161
18.	Gas Dynamics and Jet Propulsion	ME6604	L. DhineshRaj J. Dinesh B. Dineshkumar T. Dineshkumar	163
19.	Automobile Engineering	ME6602	V. Bharath, E. Boopathi Raja, K.M. Boopathy, K. Chandrasekar	165
20.	C.A.D. / C.A.M. Laboratory	ME6611	M. Dhayanidhi G. Gopinath A. Govindasamy P. harishankar	167
21.	Design and Fabrication Project	ME6612	K. Annamalai, M. Kirubakaran, N. Logesh, Mohan Arjun Kumaravel	169
22.	Mechatronics	ME6702	M.Ajith M. Hariharan R. Kavinkumar K. Manoj kumar	171
23.	Robotics	ME6010	Madhan Kumar M Mohan Prabhu K Narendhiran M	173

			Om Adhavan B	
24.	Engineering Economics	MG6863	S.K.Sanjay kumar V. Santhoshkumar N. Tamilmugilan V. Vignesh	175
25.	Project work	ME6811	V. Ajith S. Bharath kumar P. Deenadhayalan K. Jagadesh babu	177

B22.

MPA / B16 / B115

DESIGN AND FABRICATION OF ELECTRO
MAGNETIC BRAKING SYSTEM

A PROJECT REPORT

Submitted by

M NAVIN KUMAR	731616114054
R M SHAKTHI	731616114082
P VASANTHA KUMAR	731616114090
T YOGESH	731616114100

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

IN

MECHANICAL ENGINEERING

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,

TIRUCHENGODE - 637 215

ANNA UNIVERSITY:: CHENNAI 600 025

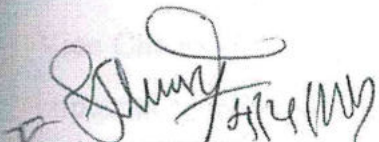
APRIL 2019

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K. S. R. KALVINAGAR,
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NAMAGAL Dt., TAMIL NADU.


ANNA UNIVERSITY:: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "DESINGING AND FABRICATION OF ELECTRO MAGNETIC BRAKING SYSTEM" is the bonafide work of P VASANTHA KUMAR (731616114090) who carried out the project work under my supervision.

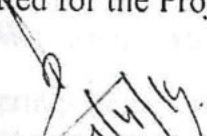

SIGNATURE

Dr.P.MURUGESAN,M.E., Ph.D.,
HEAD OF THE DEPARTMENT
PROFESSOR,
Department of
Mechanical Engineering,
K.S.R. Institute For
Engineering And
Technology
Tiruchengode,
Namakkal-637 215.



SIGNATURE

Mr.S MOHANAVELAN,M.E.,
SUPERVISOR
ASSISTANT PROFESSOR
Depatment of
Mechanical Engineering,
K.S.R. Institute For
Engineering And
Technology,
Tiruchengode,
Namakkal-637 215

Submitted for the Project report Viva-voce examination held on 4.4.19


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EXTERNAL EXAMINER


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CERTIFICATE OF INTERNSHIP

CERTIFICATE NUMBER CBTINE271103190523

This certificate is awarded to **Mr/Ms. V.RAHUL**, for the successful completion of **Internship in AUTOCAD** at **CodeBind Technologies, Coimbatore**, from **27th MAY 2019** to **31st MAY 2019**.

During the course of the internship **Mr/Ms. V.RAHUL**, exhibited an enthusiastic attitude for learning in addition to being quite industrious and dependable.

We are extremely satisfied with the candidate's performance and would like to wish them very success in their future endeavors.

e. Dulooz
Training Co-Ordinator

[Signature]
Issuing Authority

[Signature]
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📍 Landmark : Near kalyan jewellers.

📞 0422-4357564

🌐 www.codebindtechnologies.com



EM.
3
MPA / B16 / B111

**DESIGN AND FABRICATION OF AUTOMATIC PAPER
CUTTING MACHINE USING GENEVA MECHANISM**

A PROJECT REPORT

Submitted by

S.NANDHAGOBAL 731616114053

R.RANJITH 731616114066

S.SANJAY KUMAR 731616114075

B.SANTHOSHKUMAR 731616114077

In partial fulfillment for the award of the degree

Of

BACHELOR OF ENGINEERING

IN


MECHANICAL ENGINEERING

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,

TIRUCHENGOGE – 637215.

ANNA UNIVERSITY:: CHENNAI- 600025

APRIL 2019


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NAMAKKAL Dt, TAMIL NADU.**

ANNA UNIVERSITY:: CHENNAI- 600025

BONAFIDE CERTIFICATE

Certified that this project report "DESIGN AND FABRICATION OF AUTOMATIC PAPER CUTTING MACHINE USING GENEVA MECHANISM" is the bonafide work of NANDHAGOBAL S (731616114053), RANJITH R (731616114066), SANJAY KUMAR S (731616114075) and SANTHOSH KUMAR B (731616114077) who carried out the project work under my supervision.


SIGNATURE

Dr.P.MURUGESAN, M.E., Ph.D.,
HEAD OF THE DEPARTMENT,
Professor,
Department of Mechanical
Engineering,
K.S.R Institute for Engineering
and Technology,
Tiruchengode,
Namakkal- 637215.


SIGNATURE


Mr.D.RAMKUMAR,M.E.,
SUPERVISOR,
Assistant Professor,
Department of Mechanical
Engineering,
K.S.R Institute for Engineering
and Technology,
Tiruchengode,
Namakkal- 637215.

Submitted for the Project report Viva-Voice Examination held on 04/04/2019


INTERNAL EXAMINAR


EXTERNAL EXAMINAR

III


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4

I.C. engines

**DESIGN AND ANALYSIS VARIOUS PARAMETERS
OF I.C ENGINE FINS**

A PROJECT REPORT

Submitted by

SANTHOSH KUMAR R	(731615114123)
SATHISH KUMAR G	(731615114130)
SARAN KUMAR R	(731615114320)
THIRU MOORTHY B	(731615114323)

in partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

IN

MECHANICAL ENGINEERING



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ANNA UNIVERSITY: CHENNAI 600 025

APRIL 2019

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 TIRUCHENGODE - 637 215,
 NAMAKKAL Dt, TAMIL NADU.**

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BONAFIDE CERTIFICATE

Certified that this project report "DESIGN AND ANALYSIS VARIOUS PARAMETERS OF I.C. ENGINE FINS" is the bonafide work of SANTHOSH KUMAR R, SATHISH KUMAR G, SARAN KUMAR R, THIRU MOORTHY B who carried out the project work under my supervision.


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5

Som

B19 / A 19

**DEVELOPMENT OF NATURAL FIBRE CEMENT
COMPOSITE ROOFING TILES**

A PROJECT REPORT

Submitted by

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KARTHIK G 731615114309

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in


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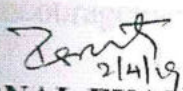

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6

F.M.

CFD ANALYSIS OF MIXED FLOW PUMP IMPELLER

A PROJECT REPORT

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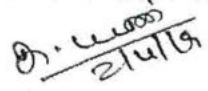

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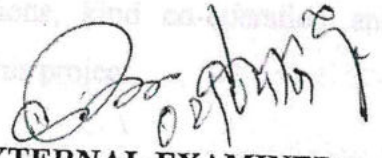
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7

MT-1

MPA / B16 / B108

**DESIGN AND FABRICATION OF AUTOMATED
PORTABLE HAMMER MACHINE**

A PROJECT REPORT

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8

TE-1

MPA / B16 / B105

DESIGN AND FABRICATION OF SOLAR AIR DRYER

A PROJECT REPORT

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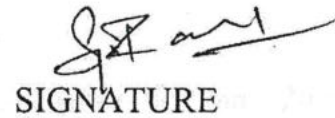
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9

MT-STI

MPA / B16 / B10H

**DESIGN AND FABRICATION OF MINI HACKSAW
BY USING QUICK RETURN MECHANISM**

A PROJECT REPORT

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APRIL - 2019

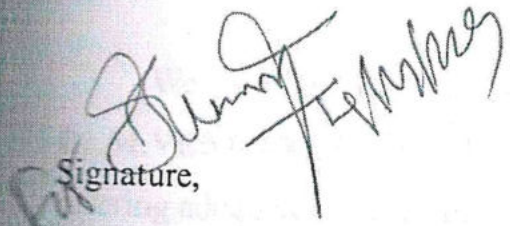

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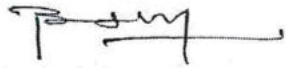
BONAFIDE CERTIFICATE

Certified that this project report "DESINGING AND FABRICATION OF MINI HACKSAW BY USING QUICK RETURN MECHANISM " is the bonafide work of S RAVICHANDRAN (731616114069), G SATHISH (731616114081), J THOMOTHARAN (731616114086), P VIJAYARAGAVAN (731616114095) who carried out the project work under my supervision.

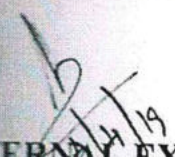
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INTERNAL EXAMINAR


EXTERNAL EXAMINAR

ii

Co

B. 19, A101

**CFD ANALYSIS OF FLUID FLOW AND HEAT TRANSFER OF
A SINGLE TUBE ARRANGEMENT OF AN AUTOMOTIVE
RADIATOR**

A PROJECT REPORT

Submitted by

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APRIL 2019

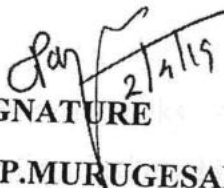

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BONAFIDE CERTIFICATE

Certified that this project report "CFD ANALYSIS OF FLUID FLOW AND HEAT TRANSFER OF A SINGLE TUBE ARRANGEMENT OF AN AUTOMOTIVE RADIATOR" is the bonafide work of K S AJITH (731615114002), U BENAZIR (731615114019), R GOPIKA (731615114050), S ARUN AAKASH (731615114302) who carried out the project work under my supervision.



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MPA / B16 / A104

DESIGN AND FABRICATION OF WHEEL CHAIR
WITH SHIFTING TECHNOLOGY FOR DISABLED
PERSON

A PROJECT REPORT

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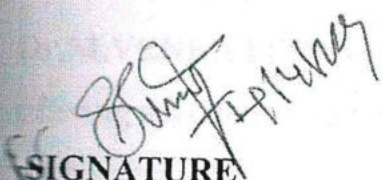
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BONAFIDE CERTIFICATE

Certified that this project report "DESIGN AND FABRICATION OF WHEEL CHAIR WITH SHIFTING TECHNOLOGY FOR DISABLED PERSON" is the bonafide work of "ARSHATH S , ASWINKUMAR S, DEEPAK R, JOSHUA Y" who carried out the project work under my supervision.



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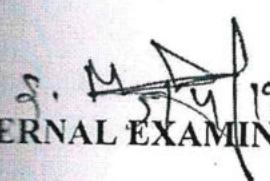
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12

MPA / B16 / B107

**AN EFFECT OF DRILLING PARAMETERS ON THE
FINISHED SURFACE OF JFR COMPOSITES**

A PROJECT REPORT

Submitted by

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||

13

MPA / B16 / A112

**PERFORMANCE OF FLUIDIZED BED COOLING
TOWER**

A PROJECT REPORT

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INTERNAL EXAMINER

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EXTERNAL EXAMINER

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14

PPLE

B19/A39

**PERFORMANCE ANALYSIS OF FLUIDIZED BED
COOLING TOWER
A PROJECT REPORT**

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INTERNAL EXAMINER


EXTERNAL EXAMINER

ii

15

A19/B43

**DESIGN AND ANALYSIS OF INNER WHEEL
SUSPENSION SYSTEM**

A PROJECT REPORT

Submitted by

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Certified that this project report "DESIGN AND ANALYSIS OF INNER WHEEL SUSPENSION SYSTEM" is the bonafide work of SUDHAKAR R M, SURYA S C, SYLESH P, VASANTHAKUMAR B who carried out the project work under my supervision.


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Submitted for the Project work Viva-Voce held on 02/04/2019


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EXTERNAL EXAMINER


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During the course of the internship **Mr/Ms. M.NAVEEN**, exhibited an enthusiastic attitude for learning in addition to being quite industrious and dependable.

We are extremely satisfied with the candidate's performance and would like to wish them very success in their future endeavors.

C. Arulraj
Training Co-Ordinator

[Signature]
Issuing Authority

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17

MPA / B16 / A107

DESIGN AND FABRICATION OF CANTILEVER

BEAM

A PROJECT REPORT

Submitted by

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LOGESH S	731616114043
MADHANKUMAR L	731616114044

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of

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in

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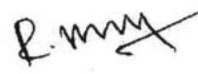
ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report “**DESIGN AND FABRICATION OF CANTILEVER BEAM**” is the bonafide work of “**GUNASEKARAN R, LAKSHIMI NARAYANAN R, LOGESH S, MADHANKUMAR L**” who carried out the project work under my supervision.

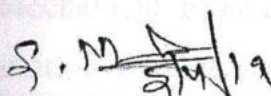

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INTERNAL EXAMINER


EXTERNAL EXAMINER

18

Fm.

B.A19, A103

**DESIGN AND FLOW ANALYSIS OF MARINE
PROPELLER USING CFD**

A PROJECT REPORT

Submitted by

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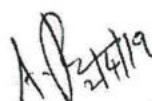
ASSISTANT PROFESSOR

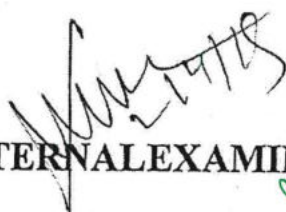
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19

MPA/B16/A102

**DESIGN AND FABRICATION OF THREEWAY
UNLOADING TIPPER**

A PROJECT REPORT

Submitted by

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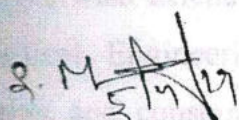
BONAFIDE CERTIFICATE

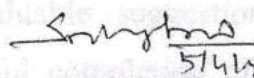
Certified that this project report "DESIGN AND FABRICATION PROJECT OF THREWAY UNLOADING TIPPER" is the bonafide work of BHARATH V,BOOPATHI RAJA E,BOOPATHY K M,CHANDRASEKAR K who carried out the project work under my supervision.



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20

MPA / B16 / A105

**DESIGN AND FABRICATION OF UAV FOR SPRAYING
PESTICIDE**

A PROJECT REPORT

Submitted by

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Certified that this Project report "DESIGN AND FABRICATION OF UAV FOR SPRAYING PESTICIDE" is the bonafide work of DHAYANIDHI M, GOPINATH G, GOVINDASAMY A, HARI SHANKAR P who carried out the project work under my supervision.


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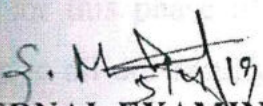
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21

MPA / B16 / A106

**DESIGN AND FABRICATION OF SELF AUTOMATED
INDICATION SYSTEM**

A PROJECT REPORT

Submitted by

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LOGESH N	731616114042
MOHAN ARJUN KUMARAVEL	731616114050

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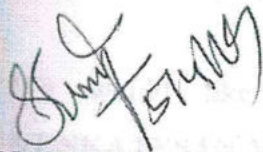
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BONAFIDE CERTIFICATE

Certified that this project report "DESIGN AND FABRICATION OF SELF AUTOMATED INDICATION SYSTEM" is the bonafide work of -ANNAMALAI K, KIRUBAKARAN M, LOGESH N, MOHAN ARJUN KUMARAVEL" who carried out the project work under my supervision.



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Dr.P.MURUGESAN M.E.,Ph.D.,

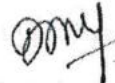
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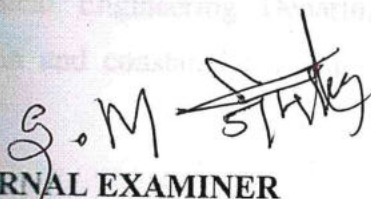
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Submitted for the Project report Viva-Voce Examination held on 5/4/19...



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22

Mehurs

MPA/B16/A103

**DESIGN AND FABRICATION OF PNEUMATIC SHEET METAL
CUTTING MACHINE
A PROJECT REPORT**

Submitted by

M.AJITH	731616114002
M.HARIHARAN	731616114022
R.KAVINKUMAR	731616114036
K.MANOJ KUMAR	731616114047

In partial fulfillment for the award of the degree

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APRIL 2019


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BONAFIED CERTIFICATE

Certified that this project report "DESIGN AND FABRICATION PROJECT OF PNEUMATIC SHEET METAL CUTTING MACHINE" is the bonafide work of "AJITH M,HARIHARAN M,KAVINKUMAR R,MANOJ KUMAR K" who carried out the project work under my supervision.


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23

B19/A 25

**DESIGN AND ANALYSIS OF PICK AND PLACE
ROBOT**

A PROJECT REPORT

Submitted by

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NARENDHIRAN M	731615114089
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Certified that this project report “DESIGN AND ANALYSIS OF PICK AND PLACE ROBOT” is the bonafide work of “MADHAN KUMAR M, MOHANPRABHU K, NARENDHIRAN M, OM ADHAVAN B” who carried out the project work under my supervision.


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24

MPA/B10/B106

DESIGN AND FABRICATION OF MINI ABRASIVE

BELT GRINDER

A PROJECT REPORT

Submitted by

S.K. SANJAY KUMAR **731616114076**

V. SANTHOSHKUMAR **731616114078**

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BONAFIDE CERTIFICATE

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EXTERNAL EXAMINAR

255

B19, A110

DESIGN AND ANALYSIS OF MATERIAL HANDLING
SYSTEM USING KINEMATIC MECHANISM

A PROJECT REPORT

Submitted by

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Certified that this project report "DESIGN AND ANALYSIS OF MATERIAL HANDLING SYSTEM USING KINEMATIC MECHANISM" is the bonafide work of "AJITH V (731615114003), BHARATH KUMAR S (731615114022), DEENADHAYALAN P (731615114027), JAGADESH BABU K (731615114057)" who carried out the project work under my supervision.


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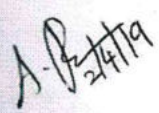
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K S R Institute for Engineering and Technology

Tiruchengode, Namakkal(Dt) , Tamil Nadu

(Approved by AICTE New Delhi & Affiliated to Anna University Chennai)

BE (CSE,EEE,ECE,Mech)&B.Tech (IT) Programmes are Accredited by NBA

1.3.2 Average percentage of courses that include experiential learning through project work / field work / internship during last five years

B.Tech. – Information Technology

S. No.	Name of the Course	Course Code	Name of the students	Page No.
1.	Data Structures	CS8391	Balamurugan S Girinath S	181-184
2.	Data Structures Laboratory	CS8381	Keerthivarma K S Naveen Kumar G	
3.	Object Oriented Programming	CS8392	Saran V Santhosh Kumar R	185-187
4.	Object Oriented Programming Language	CS8383	Saanthoshbalaji S N	
5.	Operating Systems	CS8493	Sivasankari R Sreemathi Indra S	188-191
6.	Operating Systems Laboratory	CS8461	Sriram S Ashok Kumar S	
7.	Computer Networks	CS6551	Indhumathi S Karkulazhi S	192-195
8.	Networks Laboratory	IT6511	Mounika S Saraswathy K	
9.	Web Programming	IT6503	Aravindh K Kirubakaran R	196-198
10.	Web Programming Laboratory	IT6512	Sudarsan S	
11.	Cryptography and Network Security	CS6701	Denmozhi S Divya R	199
12.	Security Laboratory	IT6712	Elangovan P Elankanei M	
13.	Data Warehouse and Data Mining	IT6702	Ajith Kumar R Sundaramoorthi G	200
14.	Data Mining Laboratory	IT6711	Thirumalairajan K Vineeth Praveen V	
15.	Grid and Cloud Computing	CS6703	Balaji S Gowtham R	201
16.	Grid and Cloud Computing Laboratory	IT6713	Kavin K Selva Kumar B	

17.	Project Work	IT6811	Deepa K Dharani G Kokilavani J Mohanapriya S	202
18.	Information Technology Essentials	IT8201	Kavyadevi V Ramyabharathi M	203-204
19.	Information Technology Essentials Laboratory	IT8211		
20.	Database Management Systems	CS8492	Dinesh Kumar P Gokulan S	205
21.	Database Management Systems Laboratory	CS8481	Ragu G Thaneeswaran Y G	
22.	Object Oriented Analysis and Design	CS6502	Mohanraj S Priyadharshini G	206
23.	Case Tools Laboratory	IT6513	Steephen V Stephenraj J	
24.	Mobile Computing	IT6601	Boopalan G Hakkem M	207
25.	Mobile Application Development Laboratory	IT6611	Oviya A Vignesh M	

CERTIFICATE OF COMPLETION

This is to certify that S. BALAMURUGAN
has done **INPLANT TRAINING** from 20.11.2018 to 27.11.2018.
During the training period the performance of the trainee
was found to be Good.



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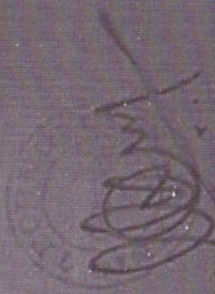


Project Manager

1 Shifa Arcade, 3rd Floor, Bharathi Nagar 1st Street, North Usman Road, T-Nagar, Chennai - 600 017, 044 42124943
info@unitechnologies.co.in | www.unitechnologies.co.in

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This is to certify that S. GIRINATH
has done **INPLANT TRAINING** from 26.11.2018 to 27.11.2018.
During the training period the performance of the trainee
was found to be Good.



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This is to certify that K.S. KEERTHIVARMA

has done **INPLANT TRAINING** from 20.11.2018 to 27.11.2018

During the training period the performance of the trainee was found to be Good.

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This is to certify that G. NAVEEN KUMAR
has done INPLANT TRAINING from 26.11.2018 to 27.11.2018.
During the training period the performance of the trainee
was found to be Good.


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Supervision from 15.11.2018 to 25.11.2018 issued on 25.11.2018

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Technical Lead
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D. V. Srinivas
Technical Lead
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Underwent Internship on JAVA / JEE Under our

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D. M. [Signature]
Technical Lead
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CEO
Vedha Technologies
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CERTIFICATE OF COMPLETION

This is to certify that SIVASANKARI . R
has done INPLANT TRAINING from 23.11.2018 to 29.11.2018.
During the training period the performance of the trainee
was found to be Good.



PROJECT MANAGER
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. COLONY,
TIRUCHENGODE - 627 215,
NAMAKKAL DISTRICT, TAMIL NADU.



Project Manager

CERTIFICATE OF COMPLETION

This is to certify that SREEMATHI INDRA S
has done **INPLANT TRAINING** from 29.11.2018 to 29.11.2018
During the training period the performance of the trainee
was found to be Good



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Project Manager

CERTIFICATE OF COMPLETION

This is to certify that S. SRIRAM

has done **INPLANT TRAINING** from 20.11.2018 to 27.11.2018.

During the training period the performance of the trainee
was found to be Good.


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Project Manager

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CERTIFICATE OF COMPLETION

This is to certify that S. ASHOK KUMAR

has done **INPLANT TRAINING** from 20.11.2018 to 27.11.2018

During the training period the performance of the trainee
was found to be Good.


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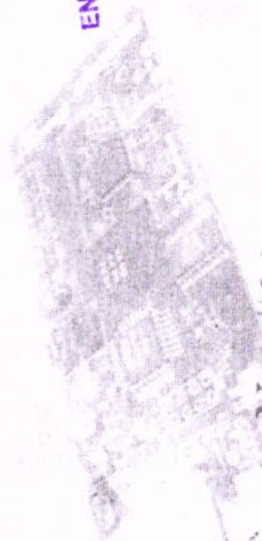
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CERTIFICATE OF INTERNSHIP

This is to certify that **Ms.S.Indhumathi**, has attended 3 days
of Internship in **Internet of Things(IoT)-LoRa**,
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Certificate No: #20180701006

Director

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This is to certify that **Ms.S.Karkulazhi**, has attended 3 days
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CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER

CBTIPC 211103180604

This certificate is awarded to K. ARAVINDH
who has undergone Inplant Training in WEB DEVELOPMENT
from 18.06.2018 to 24.06.2018 at CodeBind Technologies,
Coimbatore. During the course of training period, the conduct of
the trainee was found to be GOOD.



Johny
Training Facilitator
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NAMAKKAL DISTRICT, TAMIL NADU.

Aravindh
Issuing Authority

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CERTIFICATE OF COMPLETION

CERTIFICATE NUMBER

CBTIPC221103180601

This certificate is awarded to R. KIROBAKARAN,
who has undergone Inplant Training in WEB DEVELOPMENT,
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Coimbatore. During the course of training period, the conduct of
the trainee was found to be GOOD.



John J. J.

Training Facilitator

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CERTIFICATE NUMBER **CBTIPC211103180605**

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Robert
Training Facilitator

Amrith
Issuing Authority



ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report "DYNAMIC AND RESPONSIVE WEBSITE FOR COLLEGE" is the bonafide work of DENMOZHI S, DIVYA R, ELANGO VAN P and ELANKANEI M who carried out the project work under my supervision.



SIGNATURE

Dr.P. MEENAKSHI DEVI M.E., Ph.D.,

HEAD OF THE DEPARTMENT

DEPARTMENT OF

INFORMATION TECHNOLOGY,

KSR INSTITUTE FOR ENGINEERING

AND TECHNOLOGY-637215



SIGNATURE

Dr. K. GOWSIC M.E., Ph.D.,

SUPERVISOR

ASSISTANT PROFESSOR

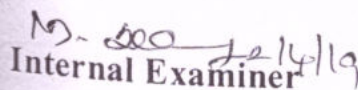
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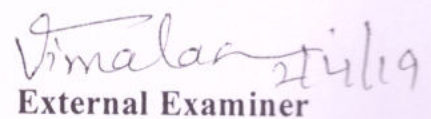
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Internal Examiner



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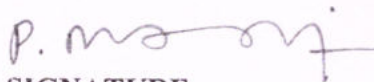


External Examiner

ANNA UNIVERSITY:: CHENNAI 600 025


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Certified that this project report "SEARCH RANK FRAUD IN GOOGLE PLAY USING FINDER CLUSTER PROCESS" is the bonafide work of "AJITH KUMAR R, SUNDARAMOORTHY G, THIRUMALAIRAJAN K and VINEETH PRAVEEN V" who carried out the project work under my supervision.


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Dr.P.MEENAKSHI DEVI M.E.,Ph.D.,
HEAD OF THE DEPARTMENT

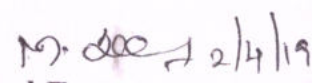
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Mr.S.NANDHAGOPAL M.E.,
SUPERVISOR

ASSISTANT PROFESSOR
DEPARTMENT OF
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Submitted for the Project Viva-Voce examination held on 02 04 2019


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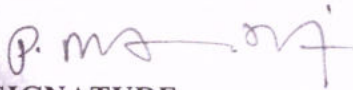

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ANNA UNIVERSITY: CHENNAI 600 025

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Certified that this project report **“WORKFLOW MANAGEMENT WITH REAL-TIME TASKS ORIENTED ENERGY-AWARE SCHEDULING IN VIRTUALIZED CLOUDS”** is the bonafide work of **“BALAJI S, GOWTHAM R, KAVIN K and SELVAKUMAR B”** who carried out the project work under my supervision.



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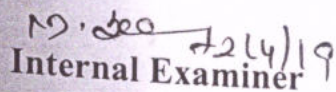
Dr. P. MEENAKSHI DEVI
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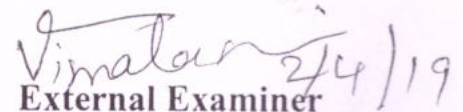
Mr. D. BALAKRISHNAN
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ASSISTANT PROFESSOR
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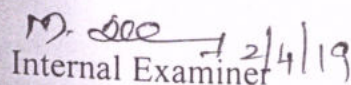
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Dr.S. RUSSIA
SUPERVISOR
PROFESSOR
DEPARTMENT OF
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KSR INSTITUTE FOR ENGINEERING
AND TECHNOLOGY-637 215


Submitted for the Project Viva Voce examination held on 02.04.2019



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NAMAKKAL DL, TAMIL NADU,

S.No 510




Certificate of Participant

That is to certify that KAVYADEVI V (731618205012) student of B.Tech (IT) in KSR Institute For Engineering And Technology, has successfully completed in Inplant Training in Python from the period 25-Nov-2019 to 29-Nov-2019.

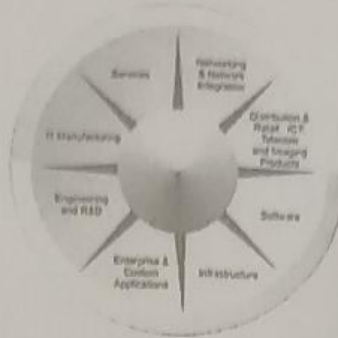
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Trainer Signature

Date of Issue : 29.11.2019

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S.No. 511



Certificate of Participant

That is to certify that M.RAMYABHARATHI (731618205017) student of B.Tech (IT) in KSR Institute For Engineering And Technology, has successfully completed in Inplant Training in Python from the period 25-Nov-2019 to 29-Nov-2019.

Nanavel A
Trainer Signature

Date of Issue : 29.11.2019

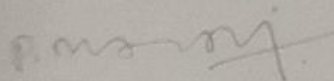
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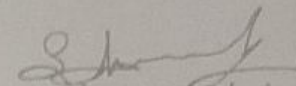
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Certified that this project report "A MOBILE APPLICATION FOR SYMPOSIUM REGISTRATION" is the Bonafide work of "DINESH KUMAR P, GOKULAN S, RAGU G, THANESSHWARAN Y G" who carried out the project work under my supervision.


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DEPARTMENT OF
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Mr. S. NANDHAGOPAL
SUPERVISOR
ASSISTANT PROFESSOR
DEPARTMENT OF
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Submitted for the University Mini Project Viva-Voce examination held on 18/10/2020

Internal Examiner


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NAMAKKAL DI, TAMIL NADU.

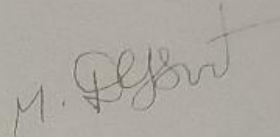
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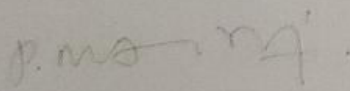

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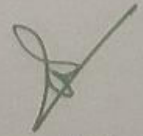

SIGNATURE

Dr.M.DHURGADEVI
SUPERVISOR
ASSOCIATE PROFESSOR
DEPARTMENT OF
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KSR INSTITUTE FOR ENGINEERING AND
TECHNOLOGY-637215.

Submitted for the Project Viva-Voce examination held on 22.9.20

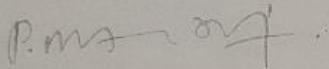

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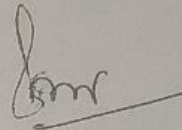
BONAFIDE CERTIFICATE

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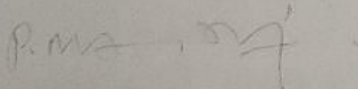
Dr. P. MEENAKSHI DEVI
HEAD OF THE DEPARTMENT
INFORMATION TECHNOLOGY,
KSR INSTITUTE FOR ENGINEERING
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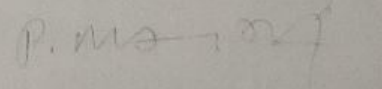
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