

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Criterion 3 - Research Innovations and Extension

Key Indicator - 3.2 Innovation Ecosystem

3.2.2. Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years.

NOTE: The supporting documents for this metric exceed the upload limit of 5MB. Hence the documents are made available in HEI website and links for the metric is given below.

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METRIC	PARAMETER	LINK TO RELEVANT DOCUMENTS
3.2.2	Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years	VIEW DOCUMENTS



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

3.2.2. Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years.

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5	Workshops/Seminars/Conferences Report – (2018-2019)	324



From

Dr.R.PANNEERDHASS,M.E.,Ph D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

AUTHENTICATION CERTIFICATE

3.2.2. Total number of workshops/seminars including on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years.

This is to certify that the number of workshops and seminars on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five assessment year is 51.

3.2.2 Total number of workshops/seminars including on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years.

	Year	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019	
-	Number	10	10	10	10	11	

VILLUPURAM 605 601 65

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601-



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2022-2023

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Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE
Workshop
on
ENTREPRENEURSHIP AS A
CAREER EMPOWERMENT
27.08.2022
Registration form

Name:

Designation:

College:

Branch :

Address:

Whats App No

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place :

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 27.08.2022 All Final Year

Register before seats are filled up... Harry Up...

Resource Person

MR. V.VIGNESH B.E M.B.A
FOUNDER AND CHIEF TECHNOLOGY
OFFICE
CALPYTE TECHNOLOGIES

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of MECH

Dr.R. PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Workshop

on

"ENTREPRENEURSHIP AS A CAREER EMPOWERMENT"

All Final Year 27.08.2022



Co-coordinator: Mr. R. RAMAMOORTHY, AP/MECH

Organized by

A.R ENGINEERING COLLEGE

Kappiyampuliyur,

Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 27.08.2022

Name of the programme: Workshop on "Entrepreneurship as a Career Empowerment"

Beneficiaries: B.E Students [All Final Year]

No. of participants: 42

Date & Time: 27/08/2022 & 10:00 am to 04:00 pm

Resource person: Mr. V. Vignesh, B.E., M.B.A., Founder and Chief Technology Office, Calpyte

Technologies

Programme Co-ordinator: Mr. R. Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Workshop on "Entrepreneurship as a Career Empowerment" on 27/08/2022 by Mr. V. Vignesh, B.E., M.B.A., Founder and Chief Technology Office, Calpyte Technologies was the resource person of the conference programme. The session commenced with the welcome address. The resource person graced the session in related to Learning about empowerment and exploring how to empower yourself and others can help you become more motivated to succeed in your position while also providing your colleagues with encouragement. Empowerment is the practice of motivating yourself or others to accomplish important goals or objectives. Companies offer empower their employees by providing them with the opportunity to develop their skills and offering them resources and unique responsibilities to advance their career.



Dr.R.PANNEERDHASS, M.E., Ph.D.,
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A.R.ENGINCERING COLLEGE
VADARUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator,

Assistant professor/Mech,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Entrepreneurship as a Career Empowerment" for B.E all final year students of our institute (2021-2022 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Entrepreneurship as a Career Empowerment" at 10.00 am to 04:00 pm on 27/08/2022 with the aim of encouraging an individual to make decision towards their career goal. Through this programme the students can practice techniques to sharpen focus and champion a winning attitude towards their goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)EDC File & 2)NAAC File

VILLUFURAM COLLEGE OF COLLEGE OF

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

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering college,

Kappiyampuliyur.

To

Mr. V. Vignesh, B.E., M.B.A.,

Founder and Chief Technology Office,

Calpyte Technologies

Respected sir,

Sub: Inviting as a resource person for the programme conducted by ED CELL-reg.

I am writing this invitation letter to you to formally invite you to the EDC Programme Workshop on "Entrepreneurship as a Career Empowerment" which has been scheduled on 27/08/2022 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

PRINCIPAL PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON ENTREPRENEURSHIP AS A CAREER EMPOWERMENT

DATE: 27/08/2022

TIME: 10:00 am to 04.00 pm

IV YEAR MECH NAME LIST 2022-23

- 1	Physical Company		
S.NO	REG NO	NAME	ATTENDANCE
1	20319114001	ENIYAN P	P
2	20319114002	MOHAN D	P
3	420319114301	RAJAN R	P
4	420319114302	VINAYAGAMOORTHI V	P
5	420319114501	SRIDHAR M	P

IV YEAR CSE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420319104001	CHANDRU M	P
2	420319104002	GOPINATH K	P
3	420319104003	REVATHY E	p
4	420319104501	JAYASRI V	p
5	420319104701	IYYAPPAN B	P



DI.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR ECE NAME LIST 2022-23

s.no	REG NO	NAME	ATTENDANCE
1	420319106001	TAMILARASAN S	P
2	420319106002	VINOTHINI V	P
3	420319106301	SANTHOSH T	P

IV YEAR EEE NAME LIST 2022-23

s.no	REG NO	NAME	ATTENDANCE
1	420319105301	BALAKRISHNAN V	P
2	420319105302	KRISHNARAJ R	P
3	420319105303	LASARVIJAY B	P



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEFRING COLLEGE
VADAKUCHIFALAYAM.
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. Mohammed Inthiyas

Department of EEE

A.R Engineering College

Has Successfully Completed Workshop on Entrepreneurship as a Career Empowerment Organized by The Entrepreneurship Development Cell, A.R. Engineering College 27/08/2022

Roy Mr. R. Ramamoorthy

Coordinator

V. Vignesh Calpyte Technologies

Chief Guest

Dr. R. Pannerdhass Dr.R.PANNERIncipal

ENGINEERING COL VADAKUCHIPALAYAM.

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



A.R ENGINEERING COLLEGE Workshop on

HR - KEYNOTES ON PAST, PRESENT & FUTURE JOB MARKETS IN ENTREPRENEURSHIP 22.10.2022

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Place :

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 22.10.2022 Department of Civil, ECE, Mech

Register before seats are filled up...Harry Up...

Resource Person

MR. JOISE LUKE SENIOR HR MANAGER LEIGHTON INDIA CONSTRUCTION PVT LTD EX ABAN GROUP

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of Mech

Workshop

"HR - KEYNOTES ON PAST, PRESENT & FUTURE JOB MARKETS IN ENTREPRENEURSHIP"

Department of Civil, ECE, Mech 22.10.2022



Co-coordinator: Mr. R. RAMAMOORTHY, AP/MECH

Organized by Department of Civil, ECE, Mech A.R ENGINEERING COLLEGE Kappiyampuliyur,

Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 22.10.2022

Name of the Programme: Workshop on "HR - Keynotes on Past, Present & Future Job Markets in Entrepreneurship"

Beneficiaries: B.E Students (Civil, ECE, Mech Final Year)

No. of participants: 20

Date & Time: 22/10/2022 & 10:00 am to 04:00 pm

Resource person: Mr. Joise Luke, Senior HR Manager, Leighton India Construction Pvt. Ltd., Ex

ABAN Group, Qatar & UAE.

Programme Co-ordinator: Mr.R.Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Workshop on "HR - Keynotes on Past, Present & Future Job Markets in Entrepreneurship" on 22.10.2022 by Mr. Joise Luke, Senior HR Manager, Leighton India Construction Pvt. Ltd., Ex ABAN Group, Qatar & UAE was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session in associated with their business ideas effectively so that they can use it. Engineers make great entrepreneurs because they bring a skill set to the startups, managing projects and solving big problems. Enormous amount of planning is implemented in projects that engineers have to complete. The students will know how to spot the opportunities and tap into them, making full use of the said opportunity to succeed .This is one of the reasons why engineers make great entrepreneurs!

VILLIPURAN COLUMN COLUM

Dr.R.PANNEERDHASS,ME,FhD.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 681.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator,

Assistant professor/Mech,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "HR - Keynotes on Past, Present & Future Job Markets in Entrepreneurship" for B.E Civil, ECE, Mech Final year students of our institute (2022-2023 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "HR - Keynotes on Past, Present & Future Job Markets in Entrepreneurship" at 10.00 am to 04:00 pm on 22.10.2022. Engineers make great entrepreneurs because they bring a skill set to the startups, managing projects and solving big problems. Enormous amount of planning is implemented in projects that engineers have to complete. Through this programme the students will know how to spot the opportunities and tap into them, making full use of the said opportunity to succeed. This is one of the reasons why engineers make great entrepreneurs! So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

SOUTH TO SOU

Yours sincerely

Dr.R.PANNEERDHASS, M.E., Ph D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Copy to:

1)EDC File & 2)NAAC File

From

The co-ordinator,

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. Joise Luke,

Senior HR Manager,

Leighton India Construction Pvt. Ltd.,

Ex ABAN Group,

Qatar & UAE.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this invitation letter to you to formally invite you to the EDC Programme Workshop on "HR - Keynotes on Past, Present & Future Job Markets in Entrepreneurship" which has been scheduled on 22.10.2022 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

CONTRACTOR OF STREET

With regards,

EDC coordinator,

DI.R.PANNEERDHASS,M.E.,Ph D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

MR.R. RAMAMOORTHY

PARTICIPANT LIST OF HR - KEYNOTES ON PAST, PRESENT & FUTURE JOB MARKETS IN ENTREPRENEURSHIP

DATE: 22/10/2022

TIME: 10:00 am to 04.00 pm

IV YEAR MECH NAME LIST 2022-23

			ATTENDANCE
S.NO	REG NO	NAME	
,	20319114001	ENIYAN P	P
-		MOHAN D	P
2	20319114002		
3	420319114301	RAJAN R	P
3		VINAYAGAMOORTHI V	P
4	420319114302		1, e. 1
5	420319114501	SRIDHAR M	P

IV YEAR ECE NAME LIST 2022-23

	DEC NO	NAME	ATTENDANCE
S.NO	REG NO		
.	420319106001	TAMILARASAN S	P
1	420317100001		D D
	420319106002	VINOTHINI V	P
2	420319100002		_
2	420319106301	SANTHOSH T	P

VILLUFURAM 605 691

DI.R.PANNEERDHASS, M.E. Ph.D.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE

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

Vadakuchinalayam V Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on HR - Keynotes on Past, Present & Future Job Markets in Entrepreneurship



Dr.R.PANNEERDHASS, M.E., Ph.O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. Surendharan Department of Mech A.R Engineering College

Has Successfully Completed Workshop on HR - Keynotes on Past, Present & Future Job Markets in Entrepreneurship Organized by Entrepreneurship Development Cell, A.R. Engineering College 22/10/2022

Mr. R. Ramamoorthy Coordinator

Mr. Joise Luke Ex ABAN Group

Chief Guest

Dr. R. Pannerdhass
Dr. R. PANNEEF Principal 8.,24 D.,
FRINCIPAL COLLEGE
VADAKUCHIPALAYAM,
VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST. VILLUPURAM-GOS 601



A.R ENGINEERING COLLEGE Seminar

on

BUSINESS MODEL INNOVATION IN ENTREPRENEURSHIP

27.09.2022

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.sem.org/signup

Starts ends 27.09.2022 Department of Civil, Mech, CSE

Register before seats are filled up...Harry Up...

Resource Person

MR. ARUL PRAKASH AUTOMATION EXPERT CHENNAI TAMILNADU

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri Vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of MECH

Dr.R. ANNESSON SSON SON STANDARD STANDARD COLLEGE VILLUPURAM-505 601.

Seminar

on

"BUSINESS MODEL INNOVATIO! ENTREPRENEURSHIP"

Department of Civil, Mech, CSE 27.09.2022



Co-coordinator: Mr. R. RAMAMOORT AP/MECH

Organized by

A.R ENGINEERING COLLEGE

Kappiyampuliyur,

Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 27.09.2022

Name of the programme: Seminar on "Business Model Innovation in Entrepreneurship"

Beneficiaries: B.E Students (Civil, Mech, CSE Final Year)

No. of participants: 20

Date & Time: 27/09/2022 & 10:00 am to 04:00 pm

Resource person: Mr. Arul Prakash, Automation Expert, Chennai, Tamilnadu, India

Programme Co-ordinator: Mr.R. Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Seminar on "Business Model Innovation in Entrepreneurship" on 27/09/2022 by Mr. Arul Prakash, Automation Expert, Chennai, Tamilnadu, India was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in related to business models. Business model innovation is the art of enhancing advantage and value creation by making simultaneous and mutually supportive changes both to an organization's value proposition to customers and to its underlying operating models.



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PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

VADAKUCHIPALAYAM,

VADAKUCHIPALAYAM,

VAPPIYAMPULIYUR POST,

KAPPIYAMPULIYUR

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.R.RAMAMOORTHY,

EDC coordinator,

Assistant professor/Mech.

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Business Model Innovation in Entrepreneurship" for B.E Civil, Mech, CSE final year students of our institute (2021-2022 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on "Business Model Innovation in Entrepreneurship" at 10.00 am to 04:00 pm on 27/09/2022 with the aim of establishing construction business ideas for civil engineers. Through this programme the students can explore various entrepreneurial opportunities in blocks and bricks manufacturing, construction equipment rental business, bore hole drilling business and lawn care services. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST.

VILLUPURAM-605 601.

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605 601

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18



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The co-ordinator,

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering college,

Kappiampuliyur.

To

Mr. Arul Prakash,

Automation Expert,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this invitation letter to you to formally invite you to the EDC Programme Seminar on "Business Model Innovation in Entrepreneurship" which has been scheduled on 27/09/2022 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,



With regards,

EDC coordinator,

PRINCIPAL MR.R. RAMAMOORTHY A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE

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

Vadakuchinalayam Providence (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF BUSINESS MODEL INNOVATION IN **ENTREPRENEURSHIP**

DATE: 27/09/2022

TIME: 10:00 am to 04.00 pm

IV YEAR MECH NAME LIST 2022-23

c NO	REG NO	NAME	ATTENDANCE
S.NO	REGIO	IVAIVE	
1	20319114001	ENIYAN P	P
		MOHAN D	P
2	20319114002		
3	420319114301	RAJAN R	P
	420319114301		P
4	420319114302	VINAYAGAMOORTHI V	
-		CDIDILAD M	P
5	420319114501	SRIDHAR M	

IV YEAR CSE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
3.10	420319104001	CHANDRU M	P
2	420319104002	GOPINATH K	P
3	420319104003	REVATHY E	P
4	420319104501	JAYASRI V	. Р
5	420319104701	IYYAPPAN B	P

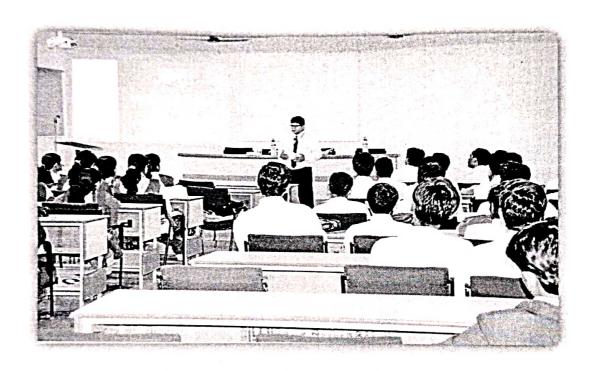


A.R.ENGINETHING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakushinalawa (1996)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Business Model Innovation in Entrepreneurship



Dr.R.PANNEERDHASS, M.E., Ph. D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. Vengatesh Department of CSE

A.R Engineering College

Has Successfully Completed Seminar on "Business Model Innovation in Entrepreneurship Organized by Entrepreneurship Development Cell, A.R. Engineering College 27/09/2022

Mr. R. Ramamoorthy

Coordinator

Mr. Arul Prakash Automation Expert

Chief Guest

Dr. B. PANNEER DUASS, M.E., PH

A.R.ENGINEERING COLL VAD&KUCHIPALAYAM,

VILLUFUKAM-605 801.

Seminar

OB

INTELLECTUAL PROPERTY RIGHTS, START UP AND INNOVATION

27.10.2022

Registration form

Name:

Designation:

College:

Branch:

Address :

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place :

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 27.10.2022 Department of Civil

Register before seats are filled up...Harry Up...

Resource Person

MR. T. RAMESH AP/MECH NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri Vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

Dr.R.PANNEERDHASS,M.E.,Ph PRINCIPAL VADARICHISERING COLLEGE KAD. WATER POST, WILLIAM PULIYUR POST, WILLIAM POST, WILLIAM POST, Seminar

on

"INTELLECTUAL PROPERTY RIGHTS, START UP AND INNOVATION"

> Department of Civil 27.10.2022



Co-coordinator: Mr. R. VINOTHKUMAR, AP/CIVIL

Organized by
DEPARTMENT OF CIVIL
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 27.10.2022

Name of the programme: Seminar on Intellectual Property Rights, Start Up and Innovation

Beneficiaries: B.E - All Civil Students

No. of participants: 26

Date & Time: 27/10/2022 & 09.30 am to 01.00 pm

Resource person: Dr. T. Ramesh, Associate Professor/ Mech, National Institute of Technology,

Trichy

Programme Co-ordinator: Dr. Vinothkumar, Assistant Professor, / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the One Day Awareness program of Seminar on Intellectual Property Rights, Start Up and Innovation 27/10/2022 by Dr. T. Ramesh, Associate Professor/Mech was the resource person of the conference programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the rewards and recognition to inventor/contributor for their research, legal protection encourages innovation, economic growth, new jobs and industries, improves quality of life. IPR protection plays a key role in gaining modest advantage in terms of technological gains for achieving higher economic growth in a market driven economy. The main aim of faculty development program is to impart greater awareness about the issue of Intellectual Property Right, which has gained a special importance for all the domains of socio-economic development.

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A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR POST.
VILLUPURAM.605 COT.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator.

Assistant professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on Intellectual Property Rights, Start Up and Innovation for all Civil Students-reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Seminar on "Intellectual Property Rights, Start Up and Innovation" for all Civil Students at 09.30 am to 01.00 pm on 27/10/2022 through this programme the students will focuses on various aspects of Intellectual Property Rights, to convert the research works/project works into patents and to train on patent searches for Innovation. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Dr.R.PANSECERBIASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-GOS 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Yours sincerely,

Copy to:

1)EDC Cell File & 2)NAAC File

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering college,

Kappiyampuliyur.

To

Dr. T. Ramesh,

Associate Professor/Mech,

National Institute of Technology,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELL-reg.

I am writing this invitation letter to you to formally invite you to the programme of Seminar on Intellectual Property Rights, Start Up and Innovation which has been scheduled on 27/10/2022 from 09.30 am to 01.00 pm. In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the different aspects of Intellectual Property Rights, to convert the research works/project works into patents and to training on patent searches for Innovation.

Your favourable response regarding this request will be highly appreciated.

THE BRING CO. St. 1900 St. 190

Dr.R.PANNEERDHASS,M.E.,PhD., PRINCIPAL PRINCIPAL A.R.ÉNGINEERING COLLEGE VADAKUCHIPALAYAM, VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Thanking You,

With regards,

EDC coordinator,

MR. A.VINOTHKUMAR

PARTICIPANT LIST OF SEMINAR ON INTELLECTUAL PROPERTY RIGHTS, START UP AND INNOVATION

DATE: 27/10/2022

TIME: 09:30 am to 01.00 pm

I YEAR CIVIL NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420322103001	MANIKANDAN M	P
2	420322103002	IYYAPPAN S	P
3	420322103003	NIVESH V	P

II YEAR CIVIL NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420321103002	DURGA D	P
2	420321103004	RAJAGURU M	P
3	420321103005	SRISOWMIYA M	P
4	420321103007	THULASI T	P
5	420321103301	KALIDASS K	P
6	420321103302	SIVARAJPATEL C	P

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III YEAR CIVIL NAME LIST 2022-23

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(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

S.NO	REG NO	NAME	ATTENDANCE
1	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	P
3	420320103303	SANTHOSHKUMAR G	P
4	420320103305	VIGNESH K	P

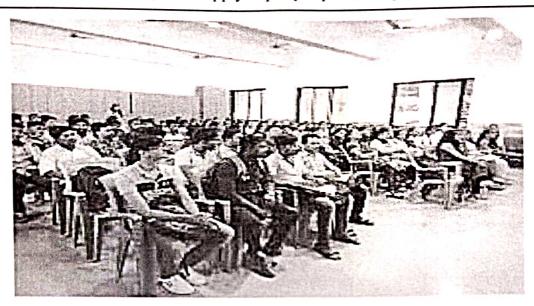


Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Intellectual Property Rights, Start Up and Innovation



PRINCIPAL. A.R. ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to ceritfy that Mr. Santhosh

Department of Civil

A.R Engineering College

Has Successfully Completed Seminar on Intellectual Property Rights, Start Up and Innovation Organized by The Research and Development Cell, A.R. Engineering College 27/10/2022

Mr. Vinothkumar

Coordinator

Dr. T. Ramesh NIT Trichy

Chief Guest

Danie Pamerdhass O.

FEINCI Principal

R.ENGINEERING COLLEGE

KAPPIYAMPULIYUR POST

A.R ENGINEERING COLLEGE Workshop

CIVIL IAND CONSTRUCTION INDUSTRY CHALLENGES AND EXPECTATIONS IN RESEARCH METHODOLOGY

06.09.2022

Registration form

Name:

Designation:

College:

Branch: Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date :

Place :

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 06.09.2022 Department of Civil

Register before seats are filled up...Harry Up...

Resource Person

MRS.KANNIAMMAL B.Tech Arch ARCHITECT GOVT LICENSED DTCP SUPERVISOR

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR PO VILLUPURAM-605 to

Workshop

on

"CIVIL IAND CONSTRUCTION INDUSTRY CHALLENGES AND EXPECTATIONS IN RESEARCH METHODOLOGY"

Department of Civil 06.09.2022



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF CIVIL A.R ENGINEERING COLLEGE Kappiyampuliyur,

Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 06.09.2022

Name of the programme: Workshop on "Civil and Construction Industry Challenges and

Expectations in Research Methodology"

Beneficiaries: B.E Students [Civil II,III,IV Year]

No. of participants: 26

Date & Time: 06/09/2022 & 10:00 am to 04.00 pm

Resource person: Ms. Kanniammal, B.Tech Arch., Architect, Government Licensed DTCP

Supervisor.

Programme Co-ordinator: Dr. N. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Civil and Construction Industry Challenges and Expectations in Research Methodology" 6/09/2022 by Ms. Kanniammal, B.Tech Arch., Architect, Government Licensed DTCP Supervisor, was the resource person of the programme. The session commenced with the welcome address. The resource person graced the session with Challenges and Expectation s in construction and working. She gradually delivered her valuable knowledge to students about what are all the challenges in Construction Project Management like poorly defined goals, Cost Overruns, Schedule Overruns and unrealistic Deadlines.

Most significant factors affecting construction productivity are availability of resources, contractual disputes, scope clarity of the project, design capability and frequent design changes having the value on relative importance index scale 0.801, 0.799, 0.790, 0.785, and 0.776 respectively. She conclude the session with various problem such as casual nature of employment, ignorance and illiteracy, wage discrimination, irregular work, absence of social security, uncertain working hours, unsafe working environment, occupation diseases, injuries, improper implementation of labor law.



Dr.R.AANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. N. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Civil and Construction Industry Challenges and Expectations in Research Methodology" for all B.E Civil Students of our institution -reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Civil and Construction Industry Challenges and Expectations in Research Methodology" for all Civil Students at 10:00 am to 04:00 pm on 6/09/2022 with the aim of encouraging the students to gain knowledge in machine learning. Through this programme the students can learn about the challenges and expectations in construction. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

WEEN OF SOLUTION OF THE PARTY O

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Yours sincerely,

Copy to:

1)R&D Cell File & 2)NAAC File

From

The Co-ordinator.

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering college,

Kappiyampuliyur.

To

Ms. Kanniammal, B.Tech Arch.,

Architect,

Government Licensed DTCP Supervisor.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Civil and Construction Industry Challenges and Expectations in Research Methodology" which has been scheduled on 6/09/2022 from 10:00 am to 04.00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

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

PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

With regards,

EDC coordinator,

MR. N.MUTHUKUMAR.



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF CIVIL AND CONSTRUCTION INDUSTRY CHALLENGES AND EXPECTATIONS IN RESEARCH METHODOLOGY

DATE: 06/09/2022

TIME: 10:00 am to 04.00 pm

I YEAR CIVIL NAME LIST

S.NO	REG NO	NAME	ATTENDANCE
1	420322103001	MANIKANDAN M	P
2	420322103002	IYYAPPAN S	P
3	420322103003	NIVESH V	P

II YEAR CIVIL NAME LIST

S.NO	REG NO	NAME	ATTENDANCE
1	420321103002	DURGA D	P
2	420321103004	RAJAGURU M	P
3	420321103005	SRISOWMIYA M	P
4	420321103007	THULASI T	. Р
5	420321103301	KALIDASS K	P
6	420321103302	SIVARAJPATEL C	P

III YEAR CIVIL NAME LIST

S.NO	REG NO	NAME	ATTENDANCE
1	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	P

VILLUPORAN CE 605 601 CE

DI.R.PANNEERDHASS, M.E., Ph. D.,

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

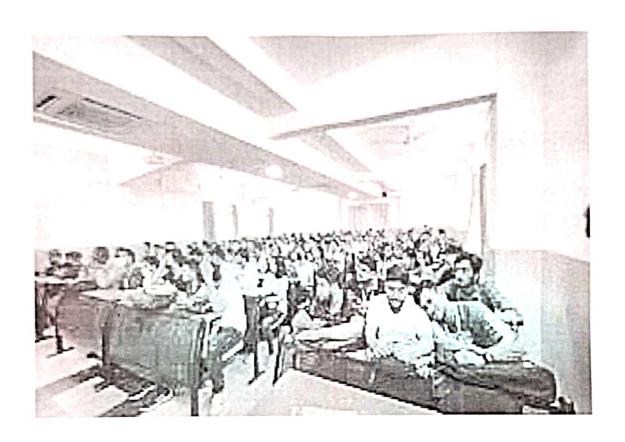
3	420320103303	SANTHOSHKUMAR G	P
4	420320103305	VIGNESH K	P



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyut post, Villupuram-605601, Tamilnadu.



Workshop on Civil and Construction Industry Challenges and Expectations in Research Methodology



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. R. Raghul
Department of Civil
A.R Engineering College

Has Successfully Completed Workshop on Civil and Construction Industry Challenges and Expectations in Research Methodology Organized by The Research and Development Cell, A.R. Engineering College 06/09/2022

Mr. N. Muthukumar

Coordinator

Ms. Kanmammal Govt Licensed DTCP Supervisor

Superviso

Chief Guest

Dr. R. Pannerdhass Principal

Dr.R.PANNEERDHASS

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A.R ENGINEERING COLLEGE Seminar

on

INTRODUCTION TO INTELLECTUAL PROPERTY RIGHTS

10.02.2023

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic Industry/Others:

Date:

Signature Of The Participant

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.semi.org/signup

Starts ends 10.02.2023 All Final Years

Register before seats are filled up...Harry Up...

Resource Person

Dr. N. MADHANA KUMAR AP/EEE
MEC
MAILAM

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri Vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

Dr.R.PANNEEROHASS, ME. 194 D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHPALAYAM,
KAPPIYAMPULIYUR FOST,
VILLUPURAM-605 601.

Seminar on

"INTRODUCTION TO INTELLECT PROPERTY RIGHTS"

All final year 10.02.2023



Co-coordinator: Mr. R. VINOTHKUMAR, A

Organized by

A.R ENGINEERING COLLEGE

Kappiyampuliyur,

Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 10.02.2023

Name of the programme: Seminar on "Introduction to Intellectual Property Rights(IPR)"

Beneficiaries: B.E – All Final year Students

No. of participants: 35

Date & Time: 10/02/2023 & 09.30 am to 01.00 pm

Resource person: Dr. N. Madhana Kumar, Associate Professor/ EEE, Mailam Engineering

College, Mailam

Programme Co-ordinator: Dr. Vinothkumar, Assistant Professor, / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the Seminar program on "IPR Patent and Drafting Techniques" 10/02/2023 by Dr. N. Madhana Kumar, Associate Professor/ EEE, Mailam Engineering College, Mailam was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the different category of IPR instruments – Patents, Trademarks, Copyrights, Industrial Design, Plant variety protection, Geographical indications, Transfer of technology, etc. Importance of IPR in Modern Global Economic Environment, Theories of IPR, Philosophical aspects of IPR laws, Need for IPR, IPR as an instrument of development.



DI.R.PANNEERDHASS,M.E.PAN PRINCIPAL PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-505 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Introduction to Intellectual Property Rights(IPR)" for B.E All Final year Students of our institute - reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Seminar on "Introduction to Intellectual Property Rights (IPR)" for all Final year Students at 09.30 am to 01.00 pm on 10/02/2023. This seminar focuses on various aspects of Intellectual Property Rights. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)R&D Cell File & 2)NAAC File

VILLUPURAM 605 501

Dr.R.PANNECROHASS, ME, Ph D.,

PRINCIPAL
SINEERING COLL

A.R.ENGINEERING COLLEGI VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. N. Madhana Kumar, M.E., Ph.D.,

Associate Professor/ EEE,

Mailam Engineering College,

Mailam.

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELL-reg.

I am writing this invitation letter to you to formally invite you to the programme of Seminar on "Introduction to Intellectual Property Rights (IPR)" which has been scheduled on 10/02/2023 from 09.30 am to 01.00 pm. In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the different aspects of IPR's to convert the research works/project works into patents and to train on patent searches for innovation.

Your favourable response regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

DI.R.PANNEERDHASS,M.E.,Ph.D., MR. A. VINOTHKUMAR

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

VILLUPURAM 605 601 CS



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF INTRODUCTION TO INTELLECTUAL PROPERTY RIGHTS(IPR)

DATE: 06/09/2022

TIME: 10:00 am to 04.00 pm

IV YEAR MECH NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420319114001	ENIYAN P	P
2	420319114002	MOHAN D	P
3	420319114301	RAJAN R	P
4	420319114302	VINAYAGAMOORTHI V	P
5	420319114501	SRIDHAR M	P

IV YEAR CSE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420319104001	CHANDRU M	P
2	420319104002	GOPINATH K	P
3	420319104003	REVATHY E	P
4	420319104501	JAYASRI V	P
5	420319104701	IYYAPPAN B	P

CENT OF COLUMN STATE OF COLUMN

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR ECE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420319106001	TAMILARASAN S	P
2	420319106002	VINOTHINI V	P
			P
3	420319106301	SANTHOSH T	

IV YEAR EEE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420319105301	BALAKRISHNAN V	P
2	420319105302	KRISHNARAJ R	P
			P
3	420319105303	LASARVIJAY B	2



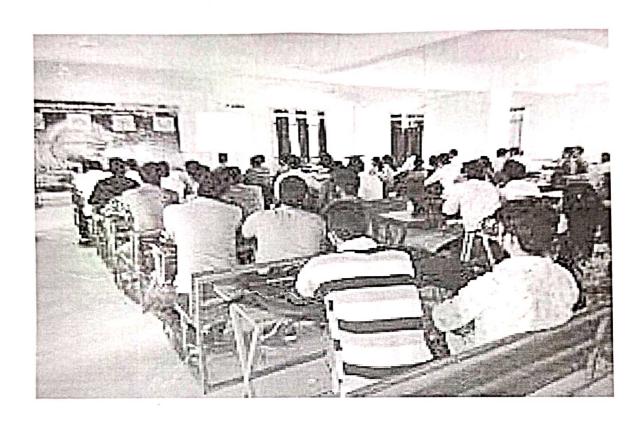
Dr.R.PANNEERNHASS,M.E.Ph.D.,
PHINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM.
VILLUPURAM-305 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Introduction to Intellectual Property Rights(IPR)



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. B. Kalanithi

Department of ECE

A.R Engineering College

Has Successfully Completed Seminar on "Introduction to Intellectual Property Rights (IPR) Organized by The Research and Development Cell, A.R. Engineering College 10/02/2023

Mr. Vinothkumar

Dr. N. Madhana Kumar MEC Mailam

Dr. R. Pannerdhass

Coordinator

Chief Guest

DI.R.PANNEER PHASPALE .. Ph.D.

PRINCIPAL

A RENGINEERING COLLE

VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, A.R ENGINEERING COLLEGE Seminar

INDUSTRY 4.0 REVOLUTION AND DEMAND SUPPLY GAP OF RESOURCES AND ITS CAPABILITIES IN RESEARCH METHODOLOGY

04.11.2022 Registration form

Name:

Designation:

College:

Branch:
Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.semi.org/signup

Starts ends 04.11.2022 Department of Mech

Register before seats are filled up...Harry Up...

Resource Person

Mr. P.B.SUNILKUMAR B.Tech DIRECTOR ASKANS TECHNOLOGIES PVT LTD

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Seminar

on

"INDUSTRY 4.0 REVOLUTION AND DEMAND SUPPLY GAP OF RESOURCES AND ITS CAPABILITIES IN RESEARCH METHODOLOGY"

Department of Mech 04.11.2022



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601



Dr.R.PANNEERDHASS.ME...
PRINCIPAL
A.R.ENGINEERING COLLE
VADAKUCHIPALAYAM

KAPPIYAMPULIYUR POS



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 04.11.2022

Name of the programme: Technical Seminar on "Industry 4.0 Revolution and Demand Supply Gap of Resources and its Capabilities in Research Methodology"

Beneficiaries: B.E Mechanical Students

No. of participants: 65

Date & Time: 04/11/2022 & 10:00 am to 12:00 pm

Resource person: Mr. P.B. Sunilkumar B.Tech., Director, Askans Technologies Pvt Ltd

Programme Co-ordinator: Dr. N. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Technical Seminar on "Industry 4.0 Revolution and Demand Supply Gap of Resources and its Capabilities in Research Methodology" 04/11/2022 by Mr. P.B. Sunilkumar, B.Tech., Director, Askans Technologies Pvt Ltd was the resource person of the programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the revolution of industry. The impact of the Industry 4.0 paradigm in the global and national economies, individual industries, employment, capital markets, are attracting more and more attention for economists. Every industrial revolution centered around boosting productivity. The first three industrial revolutions had a significant impact on industrial operation for allowing increased efficiency and productivity by utilizing innovative technological breakthroughs, such as steam engines, electricity and digital technology. This developing industry 4.0 concept is an umbrella term for a new industrial paradigm that includes CPS, IOT, IoS, Robotics, Big Data, Cloud Manufacturing, etc.



Dr.R.PANNEERDHASS, M.E., Ph.D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. N. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Technical Seminar on "Industry 4.0 Revolution and Demand Supply Gap of Resources and its Capabilities in Research Methodology" for all B.E Mechanical Students of our institution -reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Technical Seminar on "Industry 4.0 Revolution and Demand Supply Gap of Resources and its Capabilities in Research Methodology" for all mechanical Students at 10:00 am to 12:00 pm on 04/11/2022 with the aim of encouraging an individual to make decision towards their career goal. Through this programme the students can practice techniques to sharpen focus and champion a winning attitude towards their goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)R&D Cell File & 2)NAAC File

CE VILLEDS ON PE

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering college,

Kappiyampuliyur.

To

Mr. P.B. Sunilkumar B. Tech.,

Director,

Askans Technologies Pvt Ltd

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Technical Seminar on "Industry 4.0 Revolution and Demand Supply Gap of Resources and its Capabilities in Research Methodology" which has been scheduled on 04/11/2022 from 10:00 am to 12:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR. N.MUTHUKUMAR.

Dr.R.PANNEERDHASS.ME D. D.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF INDUSTRY 4.0 REVOLUTION AND DEMAND SUPPLY GAP OF RESOURCES AND ITS CAPABILITIES IN RESEARCH METHODOLOGY

DATE: 04/11/2022

TIME: 10:00 am to 12.00 pm

I YEAR MECH NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420322114002	Punniyanathan R	P
2	420322114003	Rajesh V	P
3	420322114004	Santhosh S	P
4	420322114005	Suriya J	P
5	420322114006	Uthayakumar V	P
6	420322114007	Veeramanikandan G	P
7	420322114008	Vinoth kumar S	P

II YEAR MECH NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420321114001	AJITH E	P
2	420321114002	BOSE M	P
3	420321114003	CHANDRU.S	P
4	420321114004	DHANRAJ.T	P
5	420321114005	KARUNAKARAN.G	P
6	420321114006	MUTHUBALAN M	P
7	420321114007	NAVEEN R	P

Dr.R.PANNEERDHASS ME. Ph D.,

A.R.ENGINEEPING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

8	420321114008	PARAMASIVAM V	P
9	420321114009	PRABAKARAN.A	P
10	420321114010	PRAVEEN.P	P
11	420321114011	SENTHILRAJA.K	P
12	420321114012	SIVALINGAM.C	P
13	420321114013	UDHAYAKUMAR S	P
14	420321114016	VIGNESG E	P
15	420321114301	CHANDRU C	P
16	420321114302	DILIPRAJ V	P
17	420321114303	DINESH R	P
18	420321114304	JANARTHANAN A	P
19	420321114305	SANJAYKUMAR S	P
20	420321114307	SRIDHAR M	. Р
21	420321114308	SRINIVASAN V	P
22	420321114309	VASANTHAVEL K	P
23	420321114310	VIJAYAVINAYAGAM T	P
24	420321114311	VINOTH KUMAR S	P
25	420321114312	YUVARAJ M	P



Dr.R. MANNEERDHASS, M.E., Ph. O.,
PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

III YEAR MECH NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420320114001	ABINASH H	P
2	420320114002	ELANGO S	P
3	420320114005	NISHANTH S	P
4	420320114006	PHILOMIN DASS G	P
5	420320114007	RAJADURAI K	P
6	420320114008	ROHITH A	P
7	420320114009	SANJAI K	P
8	420320114010	SURENDIRAN S	P
9	420320114011	UDHAYASURYA S	P
10	420320114012	VEERAPPAN T	P
11	420320114301	BALAJI S	P
12	420320114302	DHILIPRAJ R	P
13	420320114303	KAMALESHWARAN K	P
14	420320114304	LUKE V	P
15	420320114305	PRASANNA M	P
16	420320114306	RAGUL P	P
17	420320114307	ROBINS R	P
18	420320114308	SARGUNAPANDIYAN K	P
19	420320114309	SELVAMANI S	P
20	420320114310	SATHIASEELAN D	P
21	420320114701	PRAVEEN KUMAR P	P



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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IV YEAR MECH NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	20319114001	ENIYAN P	P
2	20319114002	MOHAN D	P
3	420319114301	RAJAN R	P
4	420319114302	VINAYAGAMOORTHI V	P
5	420319114501	SRIDHAR M	P



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCKUS

VADAKUCHIFALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Industry 4.0 Revolution and Demand Supply Gap of Resources and its Capabilities in Research Methodology



Dr.R.PANNEERDHASS, M.E., Ph D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. Naveen

Department of Mech

A.R Engineering College

Has Successfully Completed Technical Seminar on "Industry 4.0 Revolution and Demand Supply Gap of Resources and its Capabilities in Research Methodology Organized by The Research and Development Cell, A.R. Engineering College 04/11/2022

Askans Technologies

Chief Guest Coordinator

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

Pannerdhass Principal

PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM.

KAPRIYAMPULIYUP POST, VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Workshop

RESEARCH METHODOLOGY IN ENERGY OF BATTERIES AND ITS FUTURE

21.03.2023

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Caregory Academic Industry/Others:

Signature Of The Participant

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 21.03.2023 Department of EEE

Register before seats are filled up...Harry Up...

Resource Person

Mrs. C. SALOM JERLIN TECHNICAL LEAD HITAKEY INFOSYS TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.

Workshop

"RESEARCH METHODOLOGY IN ENERGY OF BATTERIES AND ITS FUTURE"

Department of EEE 21.03.2023



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF EEE A.R ENGINEERING COLLEGE

Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 21.03.2023

Name of the programme: WORKSHOP on "Research Methodology in Energy of Batteries and Its Future"

Beneficiaries: B.E - III Year EEE Students

No. of participants: 30

Date & Time: 21/03/2023 & 09:30 am to 04:00 pm

Resource person: Mrs. C. Salom Jerlin, Technical lead, Hitakey Infosys, Trichy.

Programme Co-ordinator: Dr. N. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the WORKSHOP on "Research Methodology in Energy of Batteries and Its Future" 21/03/2023 by Mrs. C. Salom Jerlin, Technical lead, Hitakey Infosys, Trichy was the resource person of the programme. The session commenced with the welcome address. She gradually delivered his valuable knowledge to students about the successive improvements in battery technology facilitated major electrical advances, from early scientific studies to the rise of telegraphs and telephones, eventually leading to portable computers, mobile phones, electric cars, and many other electrical devices. One important classification for batteries is by their life cycle. "Primary" batteries can produce current as soon as assembled, but once the active elements are consumed, they cannot be electrically recharged. The development of the lead-acid battery and subsequent "secondary" or "chargeable" type allowed energy to be restored to the cell, extending the life of permanently assembled cells. A breakthrough in electric vehicle battery design has enabled a 10 minute charge time for a typical EV battery. This is a record breaking combination of a shorter charge time and more energy acquired for longer travel range.



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PRINCIPAL

A.R. ENGINEERING COLLEGE

VACABLE PIPALAYAM.

KAPPIYAMENLIYUR POST.

VILLUPURAM. 605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. N. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a WORKSHOP on "Research Methodology in Energy of Batteries and Its Future" for B.E III Year EEE Students of our institution -reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a WORKSHOP on "Research Methodology in Energy of Batteries and Its Future" for B.E III year Electrical and Electronics Engineering students at 09:30 am to 04:00 pm on 21/03/2023. Through this programme students will know about the revolution of battery in the growth of electrical appliances. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)R&D Cell File & 2)NAAC File



A.R.ENGHEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM.605 504



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator.

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mrs. C. Salom Jerlin,

Technical lead,

Hitakey Infosys,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on WORKSHOP on "Research Methodology in Energy of Batteries and Its Future" which has been scheduled on 21/03/2023 from 09:30 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR. N.MUTHUKUMAR

A.R.ENGINEERING CULLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR PRAT

VILLUPURAM 605 601

61



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF RESEARCH METHODOLOGY IN ENERGY OF BATTERIES AND ITS FUTURE

DATE: 21/03/2023

TIME: 09:30 am to 04.00 pm

III YEAR EEE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420320105003	KARTHIGA R	. P
2	420320105006	SRIDEVI S	P
3	420320105008	SUGANTHI P	P
4	420320105302	ARIRAJ H	P
5	420320105303	ARULJOTHI A	P
6	420320105306	DHILIPKUMAR S	P
7	420320105307	DINESH G	P
8	420320105308	GANAPATHY I	P
9	420320105310	NANDHAKUMAR N	P
10	420320105311	PATCHAIAPPAN M	P
11	420320105312	SOWNDARRAJ D	P

(1.11.12.02.4)

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

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUGHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM 605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Research Methodology in Energy of Batteries and Its Future



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. R. Aruljothi

Department of EEE

A.R Engineering College

Has Successfully Completed WORKSHOP on "Research Methodology in Energy of Batteries and Its Future Organized by The Research and Development Cell, A.R.

Engineering College 21/03/2023

Mr. N. Muthukumar

Coordinator

Mrs C Salom Jerlin

Hitakey Infosys

Chief Guest

Dr. R. Pannerdhass

Principal

V MAIL 1 5 1 43 22 W.E. 641

PRINCIPAL

A.R.ENGINEERING COLLEGE

YADAKUCHIPALAYAM.

KAPPIYAMPULIYUR MOST.

VILLUPURAM- 605 601.

A.R ENGINEERING COLLEGE Workshop

on

RESEARCH METHODOLOGY BASED ON CIRCUITTHEORY AND CIRCUIT ANALYSIS

29.03.2023

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Date:

Signature Of The Participant

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 29.03.2023 Department of EEE

Register before seats are filled up...Harry Up...

Resource Person

Mr. M. BALASINGH MOSES HOD/EEE ANNA UNIVERSITY TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

MERITAMITETATION SELVES OF THE PROPERTY OF THE BOST OF

Workshop

on

"RESEARCH METHODOLOGY BAS CIRCUIT THEORY AND CIRCU ANALYSIS"

Department of EEE 29.03.2023



Co-coordinator: Mr. N. MUTHUKUMAR, A

Organized by
DEPARTMENT OF EEE

A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 29.03.2023

Name of the programme: Workshop on "Research Methodology Based on Circuit Theory and Circuit Analysis"

Beneficiaries: B.E Students [EEE II,III,IV Year]

No. of participants: 40

Date & Time: 29/03/2023 & 10:00 am to 04:00 pm

Resource person: Mr. M. Balasingh Moses, HOD/EEE, Anna University, Trichy

Programme Co-ordinator: Dr. N. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Research Methodology Based on Circuit Theory and Circuit Analysis" 29/03/2023 by Mr. M. Balasingh Moses, HOD/EEE, Anna University, Trichy was the resource person of the Conference programme. The session commenced with the welcome address. The resource person graced the session in circuit theory design and analysis. He gradually delivered his valuable knowledge to students about how to design the circuit. He concluded the session with various design, laws and analysis of circuit.



Dr.R.PANNEERDHASS, M.E., Ph. D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. N. MUTHUKUMAR

R&D coordinator,

A sistantiaprinessol/SSE

A.R Engineering College,

Kappiyampuliyur.

To

The Principal

A.R. Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Research Methodology Based on Circuit Theory and Circuit Analysis" for all B.E EEE Students of our institution -reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Research Methodology Based on Circuit Theory and Circuit Analysis" for all B.E EEE Students at 10:00 am to 04:00 pm on 29/03/2023 with the aim of encouraging the students to gain knowledge in circuit theory and analyzing the circuits using various methodology. Through this programme the students can learn about the learning methods. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1)R&D Cell File & 2)NAAC File



DER PANNETROHASS, M.E. Ph.D.,
PRINCIPAL
A.R. ENGINEERING COLLEGE
VADAKUGRIPAL AYAM,
KAPPIYAMPÜLIYUR POST,
VILLUPURAM-SOS SOI.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. M. Balasingh Moses,

HOD/EEE,

Anna University,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Research Methodology Based on Circuit Theory and Circuit Analysis" which has been scheduled on 29/03/2023 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

OCS COLL

With regards,

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

EDC coordinator,

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

1 ...

KAPPIYAMPULIYUR-POST.

VILLUPURAM-605 601.

MR. N.MUTHUKUMAR



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON RESEARCH METHODOLOGY BASED ON CIRCUIT THEORY AND CIRCUIT ANALYSIS

DATE: 29/03/2023

TIME: 10:00 am to 04.00 pm

II YEAR EEE NAME LIST 2022-23

s.NO	REG NO	NAME	ATTENDANCE
1	420321105001	BHARATHI S	P
2	420321105003	JAYAVEL S	P
3	420321105004	KALAI STALIN MARAN M	P
4	420321105008	MOHAMED IMTHIYAS E	P
5	420321105009	NITHISHKUMAR V	P
6	420321105010	RAGUL R	P
7	420321105011	SABARI S	P
8	420321105012	SURIYA M	P
9	420321105012	VASANTHARAJ R	P
	420321105014	VISHNU PRIYA B	P
10	420321105301	ANBAZHAGAN M	P
. 11			P P
12	420321105302	JAYAKUMAR R	P
13	420321105303 420321105304	KANDHAN L	P
15	420321105305	LOKESHWARAN P	P .
16	420321105308	SERAN R	P
17	420321105309	UMASHANKAR R	P

VILLUPURAY SUSSESSION OF SUSSE

DI.R.PANNETROUSS, M.E., D. D., PRINCIPAL A.R.ENGINEERING COLLEGE

A.R. ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM 605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

18	420321105310	VEERASELVAN C	P
19	420321105311	VIGNESH M	P

III YEAR EEE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420320105003	KARTHIGA R	P
2	420320105006	SRIDEVI S	P
3	420320105008	SUGANTHI P	P
4	420320105302	ARIRAJ H	P
5	420320105303	ARULJOTHI A	P
6	420320105306	DHILIPKUMAR S	P
7	420320105307	DINESH G	P
8	420320105308	GANAPATHY I	P
9	420320105310	NANDHAKUMAR N	P
10	420320105311	PATCHAIAPPAN M	P
11	420320105312	SOWNDARRAJ D	P

IV YEAR EEE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420319105301	BALAKRISHNAN V	P
2	420319105302	KRISHNARAJ R	P
			P
3	420319105303	LASARVIJAY B	X



DI.R. PANNET POUSS, ME. PAN.

HAIRCIPAL

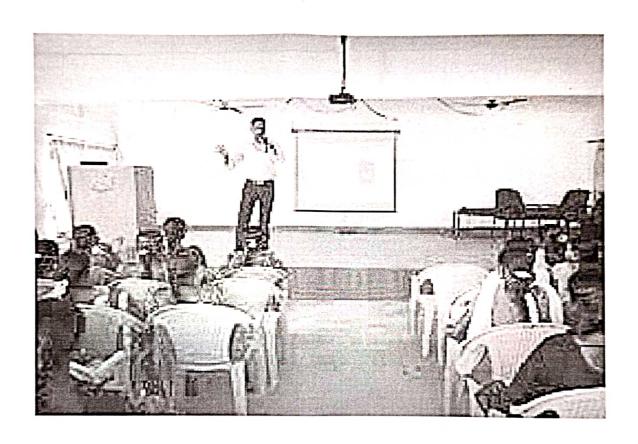
A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Research Methodology Based on Circuit Theory and Circuit Analysis



Dr.R.PANNEERDHASS,M.E..Ph D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. Vishnu Priya

Department of EEE

A.R Engineering College

Has Successfully Completed Workshop on "Research Methodology Based on Circuit Theory and Circuit Analysis Organized by The Research and Development Cell, A.R.

Engineering College 29/03/2023

Mr. N. Muthukumar

Coordinator

Mr. M. Balasingh Moses AU

Trichy

Chief Guest

Dr. R. Pannerdhass Principal

Dr.R.PANNEERDHASS, M.E.

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM

KAPPIYAMPULIYUR POST.

VILLUPURAM-605 6U1.

A.R ENGINEERING COLLEGE Seminar

RESEARCH METHODOLOGY IN SMART MANUFACTURING BY LEVERAGING **INDUSTRY 4.0**

18.02.2023

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 18.02.2023 Department of Mech

Register before seats are filled up...Harry Up...

Resource Person

Mr. ROSHAN JOSHI DIRECTOR BIZM CONSULTANT PVT LTD

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEEROHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-805 601.

Seminar

"RESEARCH METHODOLOGY IN SMART MANUFACTURING BY LEVERAGING INDUSTRY 4.0"

> Department of Mech 18.02.2023



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF MECH A.R ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 18.02.2023

Name of the programme: Seminar on "Research Methodology in Smart Manufacturing by Leveraging Industry 4.0"

Beneficiaries: B.E - Mechanical Students

No. of participants: 65

Date & Time: 18/02/2023 & 11:00 am to 01:00 pm

Resource person: Mr. Rohan Joshi, Director - BIZM Consultant Pvt Ltd, (Ex - PTC, IBM,

ROLLS ROYCE).

Programme Co-ordinator: Dr. N. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Research Methodology in Smart Manufacturing by Leveraging Industry 4.0" 18/02/2023 by Mr. Rohan Joshi, Director - BIZM Consultant Pvt Ltd, (Ex - PTC, IBM, ROLLS ROYCE) was the resource person of the programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the revolution of industry. Industry 4.0 is powered by the Industrial Internet of Things (IIoT) and Cyber physical system- smart, autonomous system that use computer- based algorithm to monitor control physical things like machinery, robots, and vehicles. The goal of Industry 4.0 is to create Smart factory that are more efficient, flexible and adaptive. Smart Manufacturing refers to the use of advanced technology, such as sensors, data analytics and machine learning, to optimize manufacturing processes. He also discusses about how the factories employ smart technologies in the production process, such as computerized knitting, robotic arms, laser-cutting robots and 3D printing. He concluded the session with the advances in Artificial Intelligence(AI), Robotics, Internet of Things(IOT), Web3, Block Chain, Genetic Engineering, Quantum computing and other technologies.



Dr.R.PANNEERDHASS, M.E., Ph. D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. N. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Research Methodology in Smart Manufacturing by Leveraging Industry 4.0" for all B.E Mechanical Students of our institution - reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on "Research Methodology in Smart Manufacturing by Leveraging Industry 4.0" for all mechanical Students at 11:00 am to 01:00 pm on 18/02/2023. Through this programme students will know about the trends in Smart Manufacturing and how to proceed with digital transformation. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1)R&D Cell File & 2)NAAC File



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering college,

Kappiyampuliyur.

To

Mr. Rohan Joshi.

Director - BIZM Consultant Pvt Ltd,

(Ex - PTC, IBM, ROLLS ROYCE).

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Research Methodology in Smart Manufacturing by Leveraging Industry 4.0" which has been scheduled on 18/02/2023 from 11:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR. N.MUTHUKUMAR

WILLUPURAM 605 601 CO

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF RESEARCH METHODOLOGY IN SMART MANUFACTURING BY LEVERAGING INDUSTRY 4.0

DATE: 18/02/2023

TIME: 11:00 am to 01.00 pm

I YEAR MECH NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420322114002	Punniyanathan R	P
2	420322114003	Rajesh V	P
3	420322114004	Santhosh S	P
4	420322114005	Suriya J	P
5	420322114006	Uthayakumar V	P
6	420322114007	Veeramanikandan G	P
7	420322114008	Vinoth kumar S	P

II YEAR MECH NAME LIST 2022-23

SL .NO	REG NO	NAME	ATTENDANCE
1	420321114001	AJITH E	P
2	420321114002	BOSE M	P
3	420321114003	CHANDRU.S	P
4	420321114004	DHANRAJ.T	P
5	420321114005	KARUNAKARAN.G	P
6	420321114006	MUTHUBALAN M	P
7	420321114007	NAVEEN R	P
8	420321114008	PARAMASIVAM V	P

VILL TURAM SE 605 601 SS

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

9	420321114009	PRABAKARAN.A	P
10	420321114010	PRAVEEN.P	P
11	420321114011	SENTHILRAJA.K	P
12	420321114012	SIVALINGAM.C	P
13	420321114013	UDHAYAKUMAR S	P
14	420321114016	VIGNESG E	. P
15	420321114301	CHANDRU C	P
16	420321114302	DILIPRAJ V	P
17	420321114303	DINESH R	P
18	420321114304	JANARTHANAN A	P
19	420321114305	SANJAYKUMAR S	P
20	420321114307	SRIDHAR M	P
21	420321114308	SRINIVASAN V	P
22	420321114309	VASANTHAVEL K	P
23	420321114310	VIJAYAVINAYAGAM T	P
24	420321114311	VINOTH KUMAR S	P
25	420321114312	YUVARAJ M	P



Or.R.PANNEEROHASS,M.E.,Ph.O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

III YEAR MECH NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420320114001	ABINASH H	P
2	420320114002	ELANGO S	P
3 .	420320114005	NISHANTH S	P
4	420320114006	PHILOMIN DASS G	P
5	420320114007	RAJADURAI K	P
6	420320114008	ROHITH A	P
7	420320114009	SANJAI K	P
8	420320114010	SURENDIRAN S	. P
9	420320114011	UDHAYASURYA S	P
10	420320114012	VEERAPPAN T	P
11	420320114301	BALAJI S	P
12	420320114302	DHILIPRAJ R	P
13	420320114303	KAMALESHWARAN K	P
14	420320114304	LUKE V	P
15	420320114305	PRASANNA M	P
16	420320114306	RAGUL P	P
17	420320114307	ROBINS R	P
18	420320114308	SARGUNAPANDIYAN K	P
19	420320114309	SELVAMANI S	P
20	420320114310	SATHIASEELAN D	P
21	420320114701	PRAVEEN KUMAR P	P



DI.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR MECH NAME LIST 2022-23

	pro NO	NAME	ATTENDANCE
S.NO	REG NO		P
,	20319114001	ENIYAN P	•
	20319114002	MOHAN D	P
2	20319114002	DATANID	P
3	420319114301	RAJAN R	
	420319114302	VINAYAGAMOORTHI V	P
4	420319114302		p
5	420319114501	SRIDHAR M	



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Research Methodology in Smart Manufacturing by Leveraging Industry 4.0



Dr.R.PANNEERDHASS, M.E., Ph D.,
PRINCIPAL
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST.
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. E. Ajith

Department of Mech

A.R Engineering College

Has Successfully Completed Seminar on "Research Methodology in Smart Manufacturing by Leveraging Industry 4.0 Organized by The Research and Development Cell, A.R. Engineering College 18/02/2023

Mr. N. Marthalaman

Coordinator

Mr. Rohan Joshi Director

BIZM Consultant

Chief Guest

Dr. R. Pannerdhass

Principal

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

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHPALAYAM.

KAPPIYAMPULIYUR POST, VILLUPURAM-605 681.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

2021-2022

S.NO	DESCRIPTION	PAGE NO
1	Seminar on Engineering Mechanics in Research Methodology	84
2	Workshop on Application of Artificial Intelligence in Engineering and Technology in Research Methodology	93
3	Workshop on Aspiring Entrepreneurship Programme	102
4	Workshop on Procedure for Filing And Grant Patent in India on Intellectual Property Rights	111
5	Seminar on Research Methodology Training on Drone Surveying and Mapping	118
6	Seminar on Research Scope in Waste Water Management	125
7	Seminar on Start Up Business Entrepreneurship Loan by Government	132
8	Seminar on Remote Sensing and GIS Application based on Research Methodology	140
9	Seminar on Intellectual Property Rights IPR and Research Ethics	147
10	Workshop on Recent Research Methodology Trends in Air Pollution Management	153

A.R ENGINEERING COLLEGE Seminar on

ENGINEERING MECHANICS IN RESEARCH **METHODOLOGY**

03.09.2021

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date :

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 03.09.2021 Department of CIVIL

er before seats are filled up... Harry Up...

Resource Person

DR. S. EVANY NITHYA AP/CIVIL ANNA UNIVERSITY TRICHY

Chairman

Thiru. G. Mahadevan

Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

Seminar on

"ENGINEERING MECHANICS IN RESEARCH METHODOLOGY" Department of CIVIL

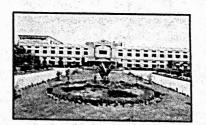
03.09.2021



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF CIVIL A.R ENGINEERING COLLEGE Kappiyampuliyur,

Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 03.09.2021

Name of the programme: Seminar on "Engineering Mechanics in Research Methodology"

Beneficiaries: B.E Students [Civil - II, III, IV Year]

No. of participants: 45

Date & Time: 03.09.2021 & 10:00 am to 04:00 pm

Resource person: Dr. S. Evany Nithya, AP/Civil., Anna University, Trichy.

Programme Co-ordinator: Dr. M. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Engineering Mechanics in Research Methodology" 03.09.2021 by Dr. S. Evany Nithya, AP/Civil., Anna University, Trichy, was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session with the bridge between theory and application, engineering mechanics is used to formulate new ideas and theories, discover and interpret phenomena and develop experimental and computational tools. Mechanical engineering subjects provide you with a wide range of skills, including problem-solving, teamwork, advanced technical, academic writing and decision-making skills that will train you to handle various situation and find practical solutions to problem in any field.

VILLUPURAM 605 601

DI.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR POST.
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Engineering Mechanics in Research Methodology" for Civil II,III,IV Year Students-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on "Engineering Mechanics in Research Methodology" for Civil II, III, IV Year Students at 10.00 am to 04.00 pm on 03.09.2021 with the aim of encouraging the students to gain knowledge in design of mechanics. Through this programme the students can learn about the principles and design of mechanics. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)R&D Cell File

2)NAAC File

Dr.R.PANNEERDHASS, M.E., PAD.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. S. Evany Nithya,

AP/Civil.,

Anna University,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Engineering Mechanics in Research Methodology" which has been scheduled on 03.09.2021 from 10.00 am to 04.00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

Dr.R. PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF ENGINEERING MECHANICS IN RESEARCH **METHODOLOGY**

DATE: 03.09.2021

TIME: 10:00 am to 04:00 pm

I YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
	420321103001	DHIIVYA.V	P
2	420321103002	DURGA.D	P
3	420321103003	MAGESHWARAN.I	P
4	420321103004	RAJAGURU M	P
5	420321103005	SRI SOWMIYA.M	P
6	420321103006	THENNARASU M	P
_ 7	420321103007	THULASI.T	ned beat

II YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
\$ 1 .	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	P
3	420320103302	RAJARATHINAM R	D
4	420320103303	SANTHOSHKUMAR G	P
5	420320103305	VIGNESH K	

635 601

DI.R.PANNEERDHASS,ME,Ph 3. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Engineering Mechanics in Research Methodology





MEERDHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Mr. Santhosh
Department of CIVIL
A.R. Engineering College

Has Successfully Completed Seminar on Engineering Mechanics in Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 03.09.2021

Mr. N.Muthukumar

Coordinator

Dr. S. Eygdy Nithya

AP/CIVIL AU Trichy

Chief Guest

Dr.R.PANNEER Progenition

A.R.ENGINEERING COLLEGE

KAPPIYAMPULIYUR POST, VILLUPURAM 605 601



A.R ENGINEERING COLLEGE Workshop

APPLICATION OF ARTIFICIAL INTELLIGENCE IN ENGINEERING AND TECHNOLOGY

17.09.2021

Registration form

Name:

Designation:

College:

Branch:

Address: Whats App No:

E-mail: Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 17.09.2021 Department of CSE & ECE

Register before seats are filled up...Harry Up...

Resource Person

DR. S. PARASURAMAN ASSOCIATE PROFESSOR

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS,ME,Ph.D. PRINCIPAL A.R.ENGINEERING COLLEGE K.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

Workshop

"APPLICATION OF ARTIFICIAL INTELLIGENCE IN ENGINEERING AND TECHNOLOGY"

Department of CSE & ECE 17.09.2021



Organized by DEPARTMENT OF CIVIL A.R ENGINEERING COLLEGE

Kappiyampuliyur, Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 17.09.2021

Name of the programme: One day National level Workshop on "Application of Artificial Intelligence in

Engineering and Technology"

Beneficiaries: B.E Students [CSE, ECE]

No. of participants: 130

Date & Time: 17.09.2021 & 09.30 a.m to 04.30 p.m

Resource person: Dr. S. Parasuraman, Associate Professor,

Programme Co-ordinator: Dr. M. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the One day National level Workshop on "Application of Artificial Intelligence in Engineering and Technology" 17.09.2021 by Dr. S. Parasuraman, Associate Professor was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session in recent successes in A.I include computerized medical diagnosticians and system that automatically customize hardware to particular user requirements.

CHLUPHEM COLLEGE COLLE

DI.R.PANNEERDHASS,ME.CHO.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiampuliyur.

Respected sir,

Sub: Request permission to conduct a One day National level Workshop on "Application of Artificial Intelligence in Engineering and Technology" for ECE & CSE Students-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a One day National level Workshop on "Application of Artificial Intelligence in Engineering and Technology" for ECE & CSE Students at 09.30 a.m to 04.30 p.m on 17.09.2021 through this programme the students will know the applications of AI methodologies to design, develop and optimize engineering system .So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)R&D Cell File

2)NAAC File

WILLUPURAM COLUMN COLUM

Dr.R.PANNEERDHASS,ME.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

Dr. S. Parasuraman,

Associate Professor,

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme One day National level Workshop on "Application of Artificial Intelligence in Engineering and Technology" which has been scheduled on 17.09.2021 from 09.30 a.m to 04.30 p.m.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR. MUTHUKUMAR.

VILLUPURAM 605 601 CO

Dr.R.PANNEEROHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF PROCEDURE FOR FILING AND GRANT PATENT IN INDIA ON INTELLECTUAL PROPERTY RIGHTS

DATE: 17.09.2021

TIME: 09:30 am to 04:30 pm

FIRST YEAR NAME LIST - CSE - 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
a nation of the	420321104001	AJITHS	the second of the second of
2	420321104002	AJITH KUMAR .A	P P
3	420321104003	AKASH.A	
4	420321104004	AKASH M	P
5	420321104005	ARUN KUMAR.A	- A
6	420321104006	DARTHY PRISCILA.A	P
7	420321104007	DIVAGAR G	P
8	420321104008	ESHWARI.B	ar , was y sorgen come feel o
9	420321104009	GOKUL. K	P
10	420321104010	JAGADEESHWARAN.T	D
11	420321104011	KANIMOZHI.S	P
12	420321104012	KAVIPRIYA.S	P
13	420321104013	KIRUTHIGA.R	" ol reja sek" ejš
14	420321104014	MADHAN M	P
15	420321104015	MAGENTHIRAN.M	P
16	420321104016	MAGESHWARY.M	T I
17	420321104017	MAGESH BOOPATHI.K	P
18	420321104018	MOHANA PRIYA.A	р
19	420321104019	NITHIYANANDAN O	
20	420321104020	NOORUL AMIN.K	P
21	420321104021	RAMANA.N	P
22	420321104022	REVATHI.S	
23	420321104023	SANGEETHA B	P
24	420321104024	SEMMATHI.G	P
25	420321104025	SURENDER.D	
26	420321104026	SURYA.A	P
27	420321104027	VIJAY CHANDRAN.M	P
28	420321104028	VISHWHA.R	D



DI.R. PANNEERDHALS, M. C. PRINCIPAL

A.R. ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennal) Vadakuchina layawa (1997)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

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29	420321104029	YUVARAJS	1
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II YEAR NAME LIST - CSE - 2021-2022

SLNO	REG NO	STUDENTS NAME	ATTENDANCE
ì	420320104001	ANITHA T	P
2	420320104003	DHUVANESHWARIA	P
3	420320104004	DEEPIKA S	
4	420320104005	DESIYA E	
5	420320104006	DBVLR	P
6	420320104007	JANANI R	P
7	420320104010	MAYULA	
8	420320104011	NARMADHA S	
9	420320104012	NAVEEN R	P
10	420320104013	PRAKASHM	P
11	420320104014	SELVI R	
12	420320104015	SONIYA D	
13	420320104016	STEEPHEN JERO P	P
14	420320104017	SUGUMAR S	P
15	420320104018	SURENDAR G	
16	420320104301	PONNI C	
17	420320104302	SYED NAMEER N	P
18	420320104303	VENKATESHT	P

III YEAR CSE NAME LIST 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420319104001	CHANDRUM	P
2	420319104002	GOPINATTIK	D.



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennal) Vedekushinelesses K.

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

3	420319104003	REVATHY E	P
4	420319104501	JAYASRI V	P
5	420319104701	IYYAPPAN B	D

IV YEAR CSE NAME LIST 2021-2022

S.NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420318104001	АВІТНА А	P
2	420318104002	AMIRTHALAKSHMI V	24 4 35 4 10 1 2 2
3	420318104003	ANANDHI S	P 4 447 4, × 4
4	420318104004	BHUVANESHWARI G	P
5	420318104005	GIRIPRASATH K	P
6	420318104007	GUNASEELAN G	at the state of
7	420318104008	KAVITHENDRAL K	P
8	420318104009	KAVITHRA K	P
9	420318104010	MANGALAMBIGAI A	P
10	420318104011	SANTHI J	Market a trade of the second
11	420318104012	STEPHENRAJ R	
12	420318104013	SUJATHA A	P
13	420318104014	SWARNALAKSHMI B	p
14	420318104016	VARADHARAJA PERUMAL L	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
15	420318104018	YUVARAJ V	F The second section is the

DI.R.PANNEERDHASS, ME PLO PRINCIPAL A.R.ENGINEERING COLLET . VADAKUCHIPALAYAM KAPPIYAMPULIYUR FOST VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

I YEAR NAME LIST - ECE 2021-2022

SL .NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420321106001	ANTHONY MERCY.G	P
2	420321106002	ANUCIYA G	P
3	420321106003	ARTHI K	P
4	420321106004	ARUNTHDEVI.M	P
5	420321106005	BHUVANESWARAN S	P
6	420321106006	DEPPIKA.M	P
7	420321106007	DEIVAYANAI	P
8	420321106008	DEVAPRIYA.V	P
9	420321106009	DHIVYA B	P
10	420321106010	DIVYA M	P
11	420321106011	GOPINATH.S	Participation of the state of t
12	420321106012	ILAVARASI.G	P
13	420321106013	JAYA SATHYA.R	P
14	420321106014	KALAYARASI.E	P
15	420321106015	KARTHIKEYAN.G	P
16	420321106016	KAVIYA.V	P
17	420321106017	KEERTHIKA.E	P
18	420321106018	KIRUBAKARAN.R	P
19	420321106019	MEERA.S	P
20	420321106020	NITHIYA.S	P



Dr.R.PANNEERDHASS.ME TO PRINCIPAL

A.R.ENGINEERING COLIFE

VADAKUCHIPALAYAM

KAPPIYAMPULIVUR FILE

VILLUPURAM-605 EU I.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

21	420321106021	RAJASRI .S	P
22	420321106022	RAJENDRA PRASATH.R	$\mathbf{P}_{i_{1}\dots i_{n}}$
23	420321106023	SANTHIYA.P	P
24	420321106024	SIVAJOTHI.R	P
25	420321106025	SUJATHA.R	P
26	420321106026	SWEATHA.S	P
27	420321106027	TAMILVANI.R	P
28	420321106028	VAITHESHWARY.S	P
29	420321106029	VIJAYALAKSHMI.S	P

II YEAR ECE NAME LIST 2022-23

	7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NAME	ATTENDANCE
S.NO	REG NO	TVENTE	P
1	420320106001	GOMATHI P	<u> </u>
2	420320106002	GURUNATHAN R	P
3	20320106003	ISWARYA M	P
4	420320106004	SHARMILA A	
	420320106005	SNEKHA T	<u> </u>
5	420320106301	ANTONY GABRIEL A	P
6		ASHOKBARATHI E	
7	420320106302	KALANITHI J	P
8	420320106303		p
9	420320106304	PRIYADHARSHINI S	
10	420320106305	SOUNDARAPANDIAN S	P
11	420320106306	SUGUMARAN S	P
12	420320106307	VEERADAS S	.



Dr.R.PANNEERDHASS,M.E.,DI. 2
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

III YEAR ECE NAME LIST 2022-23

ava I	DEG NO.	NAME	ATTENDANCE
S.NO	REG NO	NAME	
1	420319106001	TAMILARASAN S	P
2	420319106002	VINOTHINI V	P
3	420319106301	SANTHOSH T	P

IV YEAR ECE NAME LIST 2022-23

+ + + + + + + + + + + + + + + + + + + +	200 - 100 -		ATTENDANCE
S.NO	REG NO	NAME	
1	420318106001	BALAJI S	P
2	420318106002	HARISHANKAR V	- P
3	420318106004	SHAKI P	D
4	420318106005	SUVASRI S	P
5	420318106006	VANISRI S	P



Workshop on Application of Artificial Intelligence in Engineering and Technology in Research Methodology

CHEERING COLUMN COLUMN

Dr.R.PANNEERDHASS,ME.F. O.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR POST.
VILLUPURAM-605 601.

100



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Ms. R. Kavipriya Department of CSE A.R Engineering College

Has Successfully Completed One day National level Workshop on "Application of Artificial Intelligence in Engineering and Technology Organized By The Research and Development Cell, A.R. Engineering College 17.09,2021

Mr. N. Muthukumar

Coordinator

Mr. Dr. S. Parasuraman

Chief Guest

Dr. R. Pannerdhass Principal

Dr.R.PANNEEROHAS

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMI ULIYUR GOST. VILLUPURAM.005 601



A.R ENGINEERING COLLEGE Workshop

on

ASPIRING ENTREPRENEURSHIP PROGRAMME

21.10.2021

Registration form

Name :

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 21.10.2021 All Final Year

Register before seats are filled up...Harry Up...

Resource Person

MR.SOHAN BABU KHATRI

CEO

THREE H MANAGEMENT

CHENNAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of MECH

DI.R.PANNEERDHASS,M.E.,Fh.C. PRINCIPAL PRINCIPAL A.R.ENGINEERING COLLEGI VADAKUCHIPALAYAM, VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST VILLUPURAM-605 601.

Workshop on "ASPIRING ENTREPRENEURSHI

PROGRAMME" All Final Year 21.10.2021



Co-coordinator: Mr.R.RAMAMOORTHY, AF

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 21.10.2021

Name of the programme: Workshop on "Aspiring Entrepreneurship Programme"

Beneficiaries: B.E Students (All Final Year)

No. of participants: 50

Date & Time: 21/10/2021 & 09:30 am to 04:30 pm

Resource person: Mr. Sohan Babu Khatri, CEO, Three H Management, Chennai.

Programme Co-ordinator: Mr.Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Workshop on Aspiring Entrepreneurship Programme on 21/10/2021 by Mr.Sohan Babu Khatri, CEO, Three H Management, Chennai was the resource person of the Workshop programme. The session commenced with the welcome address. The resource person graced the session with the person who focuses on the hope and dream of entrepreneurship. Campus entrepreneurship programs provide training for students, faculty, researchers and business leaders to drive positive, disruptive change to society by building scalable enterprises. These programs teach leadership, strategy, venture financing and startup skills.



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
KAPPIYAMFULIYUR POST,
VILLUPUKAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator,

Assistant professor/Mech,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a "Aspiring Entrepreneurship Programme" for B.E. All branches final year students of our institute (2021-2022 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Aspiring Entrepreneurship Programme" at 12.00 Noon to 1.30 pm on 21/10/2021 with the aim of encouraging the students to know about the aspiring programmes. Through this programme the students know about the entrepreneurs who have the freedom to make decision about their businesses, set their own schedules, and determine their own success. Many entrepreneurs find a sense of fulfillment in creating and running their own businesses, which can be more satisfying than working for someone else. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)EDC File & 2)NAAC File



Yours sincerely,

Dr.R.PANNETRONASSINE Pho

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM: 643 661.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The coordinator.

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mrs. A. Chithra,

Assistant Director of agricultural,

AD office,

Villupuram

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this letter to you to formally invite you to the EDC Programme "Aspiring Entrepreneurship Programme" which has been scheduled on 21/10/2021 from 09:30 am to 04:30 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

ERDHASS, M.E., PMR, R. RAMAMOORTHY

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF ASPIRING ENTREPRENEURSHIP PROGRAMME

DATE: 21/10/2021

TIME: 09:30 am to 04:30 pm

IV YEAR MECH NAME LIST 2021-2022

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
ur I Ag	420318114001	AJITH M	D
2	420318114002	AJITHKUMAR M	
3	420318114003	ARULKUMAR S	P
4	420318114006	DINESHKUMAR M	P
5	420318114007	DINESHKUMAR V	P
6	420318114009	EZHILMULLAIARASU M	5 TK, T+W_1 - ##
7	420318114010	GURUMOORTHI S	P
8	420318114011	JAYAMOORTHY J	P
9	420318114015	NIJANTHAN J	P
10	420318114017	RAGURAMAN R	D
11	420318114018	RAJ A	
12	420318114019	RAKESH R	P P
13	420318114020	RAMPRASATH D	P. n. o
14	420318114021	RANGARAJAN R	p . (**)
15	420318114023	TAMILSELVAM S	
16	420318114024	UDHAYAKUMAR M	P
17	420318114027	VIGNESHWARAN M	P
18	420318114028	YUVARAJ P	P
19	420318114029	YUVARAJ T	P

IV YEAR EEE NAME LIST 2021-22

S.NO	REG NO	NAME	ATTENDANCE
JUIN	420318105001	DHARANEESHKUMAR R	P

Dr.R.PANNEEROHASS,ME,PhD.,

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMFULIYUR POST, VILLUPURAM-GOS 601.



A. R. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

2	420318105002	GAYATHRI	M	P

IV YEAR CSE NAME LIST 2021-2022

s.no	REG NO	NAME	ATTENDANCE
	420318104001	ABITHA A	P
2	420318104002	AMIRTHALAKSHMI V	P
3	420318104003	ANANDHI S	P
4	420318104004	BHUVANESHWARI G	
5	420318104005	GIRIPRASATH K	P P
6	420318104007	GUNASEELAN G	P
7	420318104008	KAVITHENDRAL K	P
8	420318104009	KAVITHRA K	
9	420318104010	MANGALAMBIGAI A	P
10	420318104011	SANTHI J	P
11	420318104012	STEPHENRAJ R	P P
12	420318104013	SUJATHA A	F 2
13	420318104014	SWARNALAKSHMI B	
14	420318104016	VARADHARAJA PERUMAL L	P
15	420318104018	YUVARAJ V	P

IV YEAR ECE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420318106001	BALAJI S	P
2	420318106002	HARISHANKAR V	P
3	420318106004	SHAKI P	, n

VILLUPURAN

DI.R.PANNEERDHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

	하루 잃다 하는데 그는 이번 모든다.		김 씨의 경우 아무지 맞았다면서 모르
4	420318106005	SUVASRI S	Р
5	420318106006	VANISRI S	P



A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE

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

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Aspiring Entrepreneurship Programme



EERDHASS, M.E., Ph. D. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIFALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-805 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. J. Santhi

Department of CSE

A.R Engineering College

Has Successfully Completed Workshop on Aspiring Entrepreneurship Programme Organized By The Entrepreneurship and Development Cell, A.R. Engineering College 21/10/2021

Romo L. Mr. R.Ramamoorthy

Coordinator

Mrs. A. Chitra AD Office

Chief Guest

Dr.R.PANNET BURETHASS RTINGIDAS ME.Ph D

A.R.ENGINEERING COL

VILLUPURAM-605 60

A.R ENGINEERING COLLEGE Workshop

on

PROCEDURE FOR FILING AND GRANT PATENT IN INDIA ON INTELLECTUAL PROPERTY RIGHTS

> 06.09.2022 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:



 \tilde{y}

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 06.09.2022 Department of CIVIL

Resource Person

NIKUNJ PANCHAL
AVP STARTUP TN EX-MANAGER
SRM INNOVATION & INCUBATION CENTRE
CHENNAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

Dr.R.PANNEERDHASS,M.E.,Pa.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
KAPPIYAMPULIYIR POST,
VILLUPURAM-605 601.

Workshop

"PROCEDURE FOR FILING AND GR
PATENT IN INDIA ON INTELLECTI
PROPERTY RIGHTS"

Department of CIVIL



Co-coordinator: Mr. VINOTHKUMAR, AP

Organized by
DEPARTMENT OF CIVIL
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 10.11.2021

Name of the programme: Workshop on "Procedure for filing and Grant Patent in India on Intellectual Property Rights"

Beneficiaries: B.E - All Civil Students

No. of participants: 20

Date & Time: 10/11/2021 & 09.30 am to 01.00 pm

Resource person: Nikunj Panchal AVP at Startup TN Ex-Manager, SRM Innovation &

Incubation Centre, Chennai

Programme Co-ordinator: Dr. Vinothkumar, Assistant Professor / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Procedure for filing and Grant Patent in India on Intellectual Property Rights" 10/11/2021 by Nikunj Panchal AVP at Startup TN Ex-Manager, SRM Innovation & Incubation Centre, Chennai was the resource person of the programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the condition of patentability, patentable and non patentable inventions, Types of patent application, Process Patent, Product Patent, Precaution while patenting, Patent specification patent claims, Disclosure and non disclosures, patent rights, Method of getting a patent, work for development, promotion, protection, compliance and enforcement of Intellectual Property and patenting. He spoke about some points on 'Changing dimension of patent laws in India'. He took the audience through the positively changing scenario in patent issues and litigation.

ERPHASS, WE PRINCIPAL. A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant Professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Procedure for filing and Grant Patent in India on Intellectual Property Rights" for final year B.E Students-reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Workshop on "Procedure for filing and Grant Patent in India on Intellectual Property Rights" for all final year students at 09.30 am to 01.00 pm on 10/11/2021 through this workshop focuses on various aspects of Intellectual Property Rights and the objectives of this conference is to create awareness among research students and teachers on protection of Intellectual rights, different issues and regarding capacity building on Intellectual Property Rights. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)EDC Cell File & 2)NAAC File

VILLUPURAM 605 601 PM

Dr.R.PANNEERPYASS, ME. Ph.D.
PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Nikunj Panchal

AVP at Startup TN Ex-Manager,

SRM Innovation & Incubation Centre,

Chennai

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELLreg.

I am writing this invitation letter to you to formally invite you to the programme of Workshop on "Procedure for filing and Grant Patent in India on Intellectual Property Rights" which has been scheduled on 10/11/2021 from 09.30 am to 01.00 pm. In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the concept of Intellectual property, patent, its importance and its need.

Your favourable response regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

A.R.ENGINEERING COLLEGE MR.A.VINOTHKUMAR

VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON PROCEDURE FOR FILING AND GRANT PATENT IN INDIA ON INTELLECTUAL PROPERTY RIGHTS

DATE: 10/11/2021

TIME: 09:30 am to 01.00 pm

I YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
I	420321103001	DHIIVYA.V	P
2	420321103002	DURGA.D	
3	420321103003	MAGESHWARAN.I	<u>P</u>
4	420321103004	RAJAGURU M	P
5	420321103005	SRI SOWMIYA.M	P
6	420321103006	THENNARASU M	P
7	420321103007	THULASI.T	D

II YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
	420320103002	RAGHUL R	P P
2	420320103301	MANOJ M	
3	420320103302	RAJARATHINAM R	P
4	420320103303	SANTHOSHKUMAR G	P
5	420320103305		P
"Tarmer"	A A CARAGONIA	VIGNESH K	D

CINEERING COLL

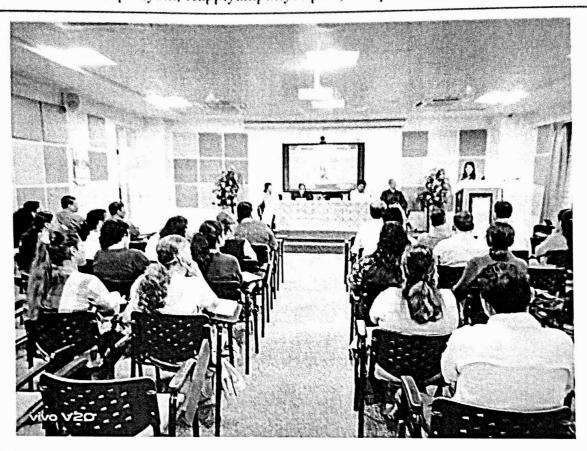
Dr.R.PANNEERDHASS,M.E.,Ph D.,

A.R.ENGINEERING COLLEGE VADARUCHIPAL YAM.

BUL! POST,



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Procedure for Filing and Grant Patent in India on Intellectual Property Rights



DI.R.YAKNEERDHASS ME. PAD.

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST.

VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Ms. Sri Sowmiya
Department of CIVIL
A.R. Engineering College

Has Successfully Completed Workshop on Procedure for filing and Grant Patent in India on Intellectual Property Rights Organized By the Research and Development Cell, A.R. Engineering College 16/07/2019

Nikunj Panchal TNEx-Manager

Chennai

Chief Guest

Coordinator

Dr.R.PANNE BIPAnnerghass, 711 D.
PRINE tincipal

PRINCIPAL

A.R.ENGINEERING COLLEG

KAPPIYAMPULIYUR FOST, VILLUPURAM-605 601. A.R ENGINEERING COLLEGE Seminar

RESEARCH TRAINING ON DRONE SURVEYING AND MAPPING 17/11/2021

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place :

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 17/11/2021 Department of CIVIL

Register before seats are filled up... Harry Up...

Resource Person

Mr. M.MUTHURAJ FOUNDER & CEO GYOKAP SURVEYING TRAINING INSTITUTE CHENNAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL
A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-205 601.

on

"RESEARCH TRAINING ON DRONE SURVEYING AND MAPPING" Department of CIVIL 17/11/2021



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF CIVIL AR ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601



R.EA



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 17.11.2021

Name of the programme: Seminar on Research Training on Drone Surveying and Mapping

Beneficiaries: B.B All Civil Students

No. of participants: 20

Date & Time: 17/11/2021 & 10.00 a.m to 04.00 p.m

Resource person: Mr. M. Muthuraj, B.E., Founder and CEO, GYOKAP Surveying Training

Institute, Chennai.

Programme Co-ordinator: Dr. N. Muthukumar, Assistant Professor/ CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on Research Training on "Drone Surveying and Mapping" 17/11/2021 by Mr. M. Muthuraj, B.E., Founder and CEO, GYOKAP Surveying Training Institute, Chennai was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his knowledge to students about the surveyors and engineers for terrain assessments and mapping. The notion of using photogrammetry for this industry is not entirely new, but the concept of drone implementation has made inspections and mapping much more cost effective. Accuracy is a critical factor during drone use within this industry. One of the most important considerations when using drone in surveying and mapping are the tools needed for proper accuracy. This process is usually completed with a survey grade GPS System.

VILLUPLIAM COLUMN 605 691

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST.
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE.

A. R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on Research Training on "Drone Surveying and Mapping" for all Civil Students-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on Research Training on "Drone Surveying and Mapping" for all Civil Students at 10.00 am to 04.00 pm on 17/11/2021 through this programme the students can study the surveyors were tasked with walking to cover the land they surveyed. This could be very demanding and time consuming to say the least. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)R&D Cell File & 2)NAAC File



Yours sincerely,

Dr.R.PANNEERDHASS, M.E. Fh.D.

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator.

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. M. Muthuraj, B.E.,

Founder and CEO,

GYOKAP Surveying Training Institute,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on Research Training on "Drone Surveying and Mapping" which has been scheduled on 17/11/2021 from 10.00 a.m to 04.00 p.m.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

DI.R.PANNEERDHASS,ME.Ph D.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 501.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF RESEARCH TRAINING ON DRONE SURVEYING AND MAPPING

DATE: 17/11/2021

TIME: 10:00 am to 04:00 pm

I YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420321103001	DHIIVYA.V	P
2	420321103002	DURGA.D	D
3	420321103003	MAGESHWARAN.I	
4	420321103004	RAJAGURU M	P P P P P P P P P P P P P P P P P P P
5	420321103005	SRI SOWMIYA.M	P
6	420321103006	THENNARASU M	P
7	420321103007	THULASI.T	

II YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
1 1	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	P
3	420320103302	RAJARATHINAM R	D
4	420320103303	SANTHOSHKUMAR G	
5	420320103305	VIGNESH K	P

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Research Methodology Training on Drone Surveying and Mapping



Dr.R.P.ANNEERDHASS, M.E. Ch. D.
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPGRAM-805 301



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. Santhosh Department of Civil

A.R.Engineering College

Has Successfully Completed Seminar on Research Training on Drone Surveying and Mapping Organized By The Research and Development Cell, A.R. Engineering College 17/11/2021

Mr. N.Muthukumar

Coordinator

Mr. M. Muthuraj Founder &CEO

GYOKAP STI Chennai

Chief Guest

Dr. R. Pannerdhass Pfincipal

Dr. R. Pannerdhass Pfincipal

Principal A.R. ENGINEERING COLLEGE VADA UCHI-AL AVAM

VILLUTUAAM-605 CUI.



A.R ENGINEERING COLLEGE Seminar

on

RESEARCH SCOPE IN WATSE WATER
MANAGEMENT

24.03.2022

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

Category Academic/Industry/Others:

Signature Of The Participant

Date S

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 24.03.2022 Department of CIVIL

Register before seats are filled up...Harry Up...

Resource Person

DR. S. SANKARAN ASSOCIATE PROFESSOR ANNAMALAI UNIVERSITY CHIDAMBARAM

<u>Chairman</u>
Thiru. G. Mahadevan
Hon. Chairman, Sri vengatachalapathy Educational Trust,
Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

DI.R.PANNSERDHASS, ME.Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-805 FOI,

Seminar

on

"RESEARCH SCOPE IN WAISE WATER
MANAGEMENT"
Department of CIVIL
24.03.2022



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF CIVIL
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 24.03.2022

Name of the programme: Seminar on "Research Scope in Watse Water Management"

Beneficiaries: B.E - All Civil Students

No. of participants: 20

Date & Time: 24.03.2022 & 09.30 a.m to 04.00 p.m

Resource person: Dr. S. Sankaran, Associate Professor/Civil Engineering, Annamalai University,

Chidambaram.

Programme Coo-ordinator: Dr. M. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on Research Scope in Watse Water Management 24.03.2022 by Dr. S. Sankaran, Associate Professor was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about to study the waste water management which involves scientists, managers and engineers. Sustainable water resource management needs innovation in technology, institutional and policy arrangement to deal with growing water scarcity. The right waste water disposal solution must be considered and a more integrated approach must be used for diverse situation. The basic principle of devolving implementation standard is the basis for decentralized wastewater treatment so that wastewater can be managed at low prices, minimizing the cost of drainage long distance and promoting local reconstruction of treatment wastewater.

ENG.

Dr.R.PANNEERDHASS, M.E., Ph. D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator.

Assistant professor/ CSE,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub:Request permission to conduct a Seminar on Research Scope in Watse Water Management for all Civil Students-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on Research Scope in Watse Water Management for all Civil Students at 09.30 a.m to 04.00 p.m on 24.03.2022 through this programme the students will know the source causing the sewage and system for sewage management, the regeneration of Bio-diversity affected by Waste-water and the various ways to tackle the issue of waste water management. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)R&D Cell File & 2)NAAC File

GENG CONTRACTOR OF THE PROPERTY OF THE PROPERT

Dr.R PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST.
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering college,

Kappiampuliyur.

To

Dr. S. Sankaran,

Associate Professor/Civil Engineering,

Annamalai University,

Chidambaram.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on Research Scope in Watse Water Management which has been scheduled on 24.03.2022 from 09.30 a.m to 04.00 p.m.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR.

SING SILVENCE OF THE SOLUTION OF THE SOLUTION

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF RESEARCH SCOPE IN WATSE WATER **MANAGEMENT**

DATE: 24/03/2022

TIME: 09:30 am to 01.00 pm

I YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
	420321103001	DHIIVYA.V	P
2	420321103002	DURGA.D	P
3	420321103003	MAGESHWARAN.I	D.
4	420321103004	RAJAGURU M	P
5	420321103005	SRI SOWMIYA.M	Para Tura e T
6	420321103006	THENNARASU M	P
7	420321103007	THULASI.T	P

II YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
111	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	D
3	420320103302	RAJARATHINAM R	real section .
4	420320103303	SANTHOSHKUMAR G	P strain
5	420320103305		P
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Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.





Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601 Certificate of Participation

> We are pleased to certify that Mr. R. Raghul Department of Civil A.R. Engineering College

Has Successfully Completed Seminar on Research Scope in Watse Water Management Organized By The Research and Development Cell, A.R. Engineering College 24.03.2022

Mr. N.Muthukumar

Coordinator

Mr. Dr.S.Sanka

Chief Guest

Dr. R. Pannerdhass Principal

A.R.ENGINEERING COLLEGE AVDVARACHIET (TANK KAOPIYAMPULIYUR FOST,

VILLUTURAN OUS BUT



AR ENGINEERING COLLEGE Seminar

START UP BUSINESS LOAN BY THE COVERNMENT

30/03/2022 Registration form

Name :

What App No

E-mail:

Caregory Academic Industry Others:

Signature Of The Participant

Dane :

Place :

Participants need to register through Alit provide link on mentioned below:

Registration link: https://arec.sem.org/signus

Starts ends 30/03/2022 All Final Year

Register before seats are filled up... Harry Up...

RESIDENCE PROSE

MRS.A. CHITHRA ASSISTANT DIRECTOR OF ACRECULTURAL AD OFFICE MILLPURAM

Chairman

Thins. G. Watadevan Hon Chairman, So vergatacialapathy Educational Trust, Milipuan

Organizing Committee Members

Mr. R. PAWAWOOETHY, Ass Prof. Dept of MECH

SPERMITER PRESENTERS.

TEMBREEFING COLLEGE VACUATION COLLEGE MAPRIAN PULLED FOST VILLUPLANCE SITE

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Co-coordinator Mc R. RAMANOORTEL APPRICE

Organization DEPARTMENT OF MECH AR ENGINEERING COLLEGE tappvanpulvur William TE BIL





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 30.03.2022

Name of the programme: Seminar on "Start Up Business Entrepreneurship Loan by the

Government"

Beneficiaries: B.E Students (All Final Year)

No. of participants: 50

Date & Time: 30/03/2022 & 10.00 am to 12.30 pm

Resource person: Mrs. A. Chitra, Assistant Director of agricultural, AD office, Villupuram

Programme Co-ordinator: Mr. R. Ramamoorthy, Assistant Professor/CSE EDC Coordinator

Entrepreneurship Development cell of A.R Engineering College organized the seminar on Start Up Business Entrepreneurship Loan by the Government on 30/03/2022 by Mrs. A. Chitra, Assistant Director of Agricultural, AD office, Villupuram was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in related to business loans. So the students will know about the different loan schemes provided by the state and Central government.



DI.R.PANNEERDHASS,ME,PhD.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator.

Assistant professor/ Mech,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college.

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a "Start Up Business Entrepreneurship Loan by the Government" for all final year students of our institute - reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a seminar on "Start Up Business Entrepreneurship Loan by the Government" at 10.00am to 12.30 pm on 30/03/2022. The lectured start to know about the requirements for a Startup Business loan Students will know about the loan scheme given by the central and state government like PMMY, NSIC, TAMCO, CLCSS. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)EDC File

2)NAAC File

ERIA VILLUPURA! 605 601

rohass, Me. Pag. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAN, KAPPIYAMPULIYUR POST, VILLUPURAM-605 501.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennal) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The coordinator.

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mrs. A. Chitra,

Assistant Director of Agricultural,

AD office.

Villupuram.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this letter to you to formally invite you to the EDC Programme "Start Up Business Entrepreneurship Loan by the Government" which has been scheduled on 30/03/2022 from 10.00 am to 12.30 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.R. RAMAMOORTHY

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601,





A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF START UP BUSINESS ENTREPRENEURSHIP LOAN BY THE GOVERNMENT

DATE: 30/03/2022

TIME: 10:00 am to 12:30 pm

IV YEAR NAME LIST - MECH 2021-2022

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420318114001	АЛТН М	P
2	420318114002	AJITHKUMAR M	Ď
1.3 H	420318114003	ARULKUMAR S	
4	420318114006	DINESHKUMAR M	P
5.	420318114007	DINESHKUMAR V	. P
6	420318114009	EZHILMULLAIARASU M	
7 -	420318114010	GURUMOORTHI S	P
8	420318114011	JAYAMOORTHY J	P
9	420318114015	NIJANTHAN J	p
. 10	420318114017	RAGURAMAN R	
11	420318114018	RAJ A	P
12	420318114019	RAKESH R	P
13	420318114020	RAMPRASATH D	
14	420318114021	RANGARAJAN R	
15	420318114023	TAMILSELVAM S	P
16	420318114024	UDHAYAKUMAR M	P
17	420318114027	VIGNESHWARAN M	
18	420318114028	YUVARAJ P	P
19	420318114029	YUVARAJ T	P



Dr.R.PANNEERDHASS,M.E.Ph D. PRINCIPAL A.R. ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennal)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR EEE NAME LIST 2022-23

S,NO	REG NO	NAME	ATTENDANCE
	420318105001	DHARANEESHKUMAR R	P
2	420318105002	GAYATHRI M	D

IV YEAR CSE NAME LIST 2021-2022

S.NO	REG NO	NAME	ATTENDANCE
1	420318104001	ABITHA A	P
2	420318104002	AMIRTHALAKSHMI V	P
3	420318104003	ANANDIII S	I Barry Against the
4	420318104004	BHUVANESHWARI G	P
5	420318104005	GIRIPRASATIIK	p
6	420318104007	GUNA SEELAN G	
7	420318104008	KAVITHENDRAL K	P
8	420318104009	KAVITHRA K	P
9	420318104010	MANGALAMBIGAI A	p
10	420318104011	SANTHI J	
11	420318104012	STEPHENRAJ R	P P
12	420318104013	SUJATHA A	P
13	420318104014	SWARNALAKSHMI B	D
14	420318104016	VARADHARAJA PERUMAL L	
15	420318104018	YUVARAJ V	P



EERDYASS, M.E. Ph.O. A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR ECE NAME LIST 2022-23

S.NO	REG NO	NAME	ATTENDANCE
1	420318106001	BALAJI S	P
2	420318106002	HARISHANKAR V	P
3	420318106004	SHAKI P	P
4 - 4	420318106005	SUVASRI S	Y Table 1
5	420318106006	VANISRI S	P





Dr.R.PANNEERDHASS, M.E., Ph.O.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-505 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Mr. Kalanithi
Department of ECE
A.R Engineering College

Has Successfully Completed Seminar on Start Up Business Loan by the Government Organized By The Entrepreneurship and Development Cell, A.R. Engineering College 30/03/2022

Me R.Ramamoorthy

Coordinator

Mrs. A. Chitra AD Office

Chief Guest

Dr. R. Pannerdhass Principal

Dr.R.PANNETTS-VITE NED

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPRIYAMPULIYUR POST.

VILLUFURAIN-OUS OUT

A.R ENGINEERING COLLEGE Seminar

on

REMOTE SENSING AND GIS APPLICATION BASED ON RESEARCH

> 23.04.2022 Registration form

Name:

Designation:

College:

Branch:

Address :

Whats App No:

E-mail:

Category Academic/Industry/Others ;

Signature Of The Participant

Place :

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arcc.semi.org/signup

Starts ends 23.04,2022 Department of CIVIL

Register before seats are filled up...Harry Up...

Resource Person

Dr. N. ILAVARASAN ASSISSTANT PROFESSOR AU BIT CAMPUS TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPTIYAMPULIYUR POST,
VILLUPURAM-GUS UU I...

Seminar

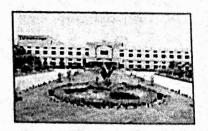
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"REMOTE SENSING AND GIS
APPLICATION BASED ON RESEARCH"
Department of CIVIL
23.04.2022



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF CIVIL
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 23.04.2022

Name of the Programme: Seminar on Remote Sensing and GIS Application based on Research Methodology

Beneficiaries: B.E- All Civil Students

No. of participants: 30

Date & Time: 23.04.2022& 09.30 a.m to 04.00 p.m

Resource person: Dr. N. Ilavarasan Assistant Professor Civil, University College of

Engineering, Anna University, BIT Campus, Trichy

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on Remote Sensing and GIS Application based on Research Methodology for all civil students on 23.04.2022 by Dr. S. N. Ilavarasan Assistant Professor Civil, University College of Engineering, Anna University, BIT Campus, Trichy was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in topics such as remote sensing data sets, issue of accuracy and uncertainty, data visualization and sharing activities, as well as developments in aspects of ecological modeling research.

EERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on Remote Sensing and GIS Application based on Research Methodology for all civil students -reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on Remote Sensing and GIS Application based on Research Methodology for all civil students at 09.30 a.m to 04.30 p.m on 23.04.2022 through this programme the students will know about the importance of remote sensing for locating mineral deposit in its own right, when the primary and secondary processes of mineralization result in the formation of spectral anomalies. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1)R&D Cell File 2)NAAC File

A COSTON STORY

DI.R.PANHEERDHASS, ME.Ph.D.

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering college,

Kappiyampuliyur.

To

Dr. N. Ilavarasan

Assistant Professor Civil.

University College of Engineering,

Anna University,

BIT Campus,

Trichy,

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on Remote Sensing and GIS Application based on Research Methodology which has been scheduled on 23.04.2022 (Saturday) from 09.30 am to 04.00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

VILLUPURAN 605 601 PGC

Dr.R.PANNEERDHASS,ME,Ph.D.,

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON REMOTE SENSING AND GIS APPLICATION BASED ON RESEARCH METHODOLOGY

DATE: 23.04.2022

TIME: 09:30 am to 04:00 pm

I YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420321103001	DHIIVYA.V	P
2	420321103002	DURGA.D	P
3	420321103003	MAGESHWARAN.I	P
4	420321103004	RAJAGURU M	p
5	420321103005	SRI SOWMIYA.M	
6	420321103006	THENNARASU M	P
7	420321103007	THULASI.T	P

II YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	P
3	420320103302	RAJARATI IINAM R	P
4	420320103303	SANTHOSHKUMAR G	P
5	420320103305	VIGNESH K	p

DI.R.PANNEERDHASS, NE.PHO. PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Remote Sensing and GIS Application based on Research Methodology



EERDHASS,M.E.,Ph O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. M. Manoj Department of CIVIL A.R. Engineering College

Has Successfully Completed Seminar on Remote Sensing and GIS Application based on Research Organized By The Research and Development Cell, A.R. Engineering College 23.04.2022

Coordinator

Chief Guest

Principal Fa Dr.R.PANT PRINC PAL

r. R. Pannerdhass

A.R.ENGINEERING CULLEG VADAKUCHIPALAYAM, KESPIYAMPULIN R FOST

VILLUFURAM 505 SUL.



A.R ENGINEERING COLLEGE Seminar

on

INTELLECTUAL PROPERTY RIGHTS AND RESEARCH ETHICS

30.04.2022

Registration form

Name:

Designation:

College:

Branch:
Address:

Whats App No:

E-mail:

Category Academic/Industry Others:

Date: Signature Of The Participant

Parliabeth recent in register through A.R provide link on mensioned below

Registration link: http://wec.semi.org/signup

Starts ends 30.04.2022 Department of CIVIL

Register before seas are filled up... Harry Up....

Resource Person

Dr. T. RAMESH PL. D ASSOCIATE PROFESSOR V.R.S COLLEGE OF ENGINEERING & TECHNOLOGY

ARASUR

Chairman

Thiru G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

ULR.FANNEERDHASS, ME - 2.
PRINCIPAL
A.R.ENGINEERING COLLEGE
VANAKUCHPALAYAM,
K.EF.PYAMPULIVUR POST
VILLUPURAM-585 501.

Seminar

"INTELLECTUAL PROPERTY RIGHTS AND

RESEARCH ETHICS

Department of CIVIL 36.64.2022



Co-coordinator: Mr. VINOTHKUMAR, AP/CIVIL

Organized by
DEPARTMENT OF CIVIL
AR ENGINEERING COLLEGE

Kappiyampaliyas, Villaparam 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 30.04.2022

Name of the programme: Seminar on "Intellectual Property Rights and Research Ethics"

Beneficiaries: B.E - All Civil Students

No. of participants: 30

Date & Time: 30.04.2022 & 09.30 am to 01.00 pm

Resource person: Dr. T. Ramesh., M.E., Ph.D., Associate Professor/ECE, V.R.S College of

Engineering and Technology, Arasur.

Programme Co-ordinator: Dr. Vinothkumar, Assistant Professor / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the One Day program of Seminar on "Intellectual Property Rights and Research Ethics" 30.04.2022 by Dr. T. Ramesh, Associate Professor/ECE was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the fundamental aspects of IPR to play a major role in development and management of innovative projects. He spread his knowledge in the areas of trends in IPR and Govt, steps in fostering IPR. He also spokes about during their research career, information in patent documents provide useful insight on novelty of their idea from state-of-art search. This provide further way for developing their idea or innovation.

THE ERING COLLEGE

Dr.R.PANNEERDHASS,M.E.,Ph.D., RRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub:Request permission to conduct a Seminar on "Intellectual Property Rights and Research Ethics" for all Civil Students-reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Seminar on "Intellectual Property Rights and Research Ethics" for all final year students at 09.30 am to 01.00 pm on 30.04.2022 through this seminar focuses on researchers about plagiarism and research ethics. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)EDC Cell File & 2)NAAC File

WILLUPURAN COLLEGE COS 605 601 CO

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering college,

Kappiyampuliyur.

To

Dr. T. Ramesh.

Associate Professor/Mech.

National Institute of Technology,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELLreg.

I am writing this invitation letter to you to formally invite you to the Programme of Seminar on "Intellectual Property Rights and Research Ethics" which has been scheduled on 30.04.2022 from 09.30 am to 01.00 pm. In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the different aspects of Intellectual Property Rights, to convert the research works/project works into patents and to training on patent searches for Innovation.

Your favourable response regarding this request will be highly appreciated.

Thanking You,



With regards,

NEERDHASS ME TO DEDC coordinator,

A.R. ENGINEERING COLLEMR. A. VINOTHKUMAR

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennal) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF INTELLECTUAL PROPERTY RIGHTS AND RESEARCH ETHICS

DATE: 30.04.2022

TIME: 09:30 am to 01:00 pm

1 YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420321103001	DHIIVYA.V	P
2	420321103002	DURGA.D	P
3	420321103003	MAGESHWARAN.I	P
4	420321103004	RAJAGURU M	P
5	420321103005	SRI SOWMIYA.M	
6	420321103006	THENNARASU M	P
7	420321103007	THULASI.T	P

II YEAR NAME LIST - CIVIL 2021-2022

SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	P
3	420320103302	RAJARATHINAM R	P
4	420320103303	SANTHOSHKUMAR G	P
5	420320103305	VIGNESII K	

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DI.R.PANNEERDHASS, ME DAI).

PRINCIPAL

A.R.ENGINEERING COLIT

VADANUCHIFALA FAM.

KAPPIYAMPULIVUR T.

VILLUFUNAM 500 00



(Approved by AICTE & Affiliated to Anna University Chennal)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Ms. Srisowmiya
Department of CIVIL
A.R. Engineering College

Has Successfully Completed Seminar on Intellectual Property Rights and Research Ethics Organized By The Research and Development Cell, A.R. Engineering College 30.04.2022

Mr. Vinothkumar

Coordinator

Dr. T. Ramesh, AP VRSCET

Arasur

Chief Guest

Dr. R. Pannerdhass

Dr.R.PANNEERTHASS,ME.Ph.C.

A.R.ENGINEERING CULLEGE

VADAKUCHIPALAYAM,

VILLUPURAM-605 601.



A.R ENGINEERING COLLEGE Seminar

on

RECENT RESEARCH TRENDS IN AIR POLLUTION MANAGEMENT

13.05.2022

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place :

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 13.05.2022 Department of CIVIL

Register before seats are filled up... Harry Up...

Resource Person

DR. S. SANKARAN ASSISTANT PROFESSOR ANNA UNIVERSITY THIRUKUVALAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

on

"RECENT RESEARCH TRENDS IN AIR POLLUTION MANAGEMENT" Department of CIVIL.

13.05.2022



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF CIVIL A.R ENGINEERING COLLEGE

Kappiyampuliyur, Villupuram 605 601



PRINCIPAL A.R.ENGINEERING COLLEGE VADANICHIPALAYAM. KAPPITAMPULITUR FORT VILLUPURAM &



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 13.05.2022

Name of the Programme: Seminar on "Recent Research Trends in Air Pollution Management"

Beneficiaries: B.E students [Civil II, III Year]

No. of participants: 35

Date & Time: 13.05.2022 & 09.30 am to 04.30 pm

Resource person: Dr. S. Sankaran AP/Civil UCE Anna University, Thirukuvalai.

Programme Co-ordinator: Dr. N. Muthukumar, Assistant Professor/ CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Recent Research Trends in Air Pollution Management" 13.05.2022 by Dr. S. Sankaran AP/Civil UCE Anna University, Thirukuvalai was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in air pollution management with the aims at the elimination or reduction to the acceptable levels, of airborne gaseous pollutants, suspended particulate matter and physical and to a certain extent, biological agents whose presence in the atmosphere can cause adverse effects on human health or welfare, deleterious effects on animal or plant life, damage to materials of economic value to society and damage to the environment.



Dr.R.PANNEERDHASS, M.E. Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator.

Assistant professor/ CSE,

A. R Engineering College.

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Recent Research Trends in Air Pollution Management" for all Civil Students-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on "Recent Research Trends in Air Pollution Management" for all Civil Students at 9:30 am to 04.30 pm on 13.05.2022. This programme is very helpful to the students to make the importance of efficient management of outdoor and indoor air pollution cannot be overemphasized. Unless there is adequate control, the multiplication of pollution sources in the modern world may lead to irreparable damage to the environment and mankind. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to :1)R&D Cell File & 2)NAAC File



A.R.ENGINEERING COLL VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. S. Sankaran,

Assistant Professor Civil,

University College of Engineering,

Anna University,

Thirukuvalai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Recent Research Trends in Air Pollution Management" which has been scheduled on 13.05.2022 from 09.30 am to 04.30 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

WILE PHOAN COLL STORY

PRINCIPAL
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF RECENT RESEARCH TRENDS IN AIR POLLUTION MANAGEMENT

DATE: 13.05.2022

TIME: 09:30 am to 04:30 pm

I YEAR NAME LIST - CIVIL 2021-2022

SLNO	REG NO	STUDENTS NAME	ATTENDANCE
1	420321103001	DHIIVYA.V	P
2	420321103002	DURGA.D	P
3	420321103003	MAGESHWARAN.I	P
4	420321103004	RAJAGURU M	Para de la companya d
5	420321103005	SRI SOWMIYA.M	
6	420321103006	THENNARASU M	P
7	420321103007	THULASI.T	P

II YEAR NAME LIST - CIVIL 2021-2022

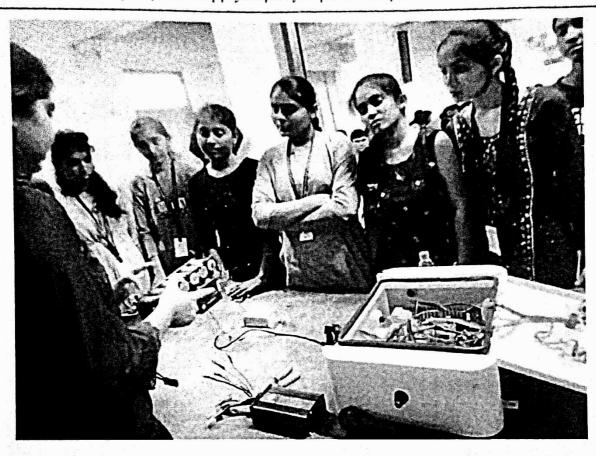
SL.NO	REG NO	STUDENTS NAME	ATTENDANCE
1	420320103002	RAGHUL R	P
2	420320103301	MANOJ M	P
3	420320103302	RAJARATHINAM R	P
24	420320103303	SANTHOSHKUMAR G	P
5	420320103305	VIGNESH K	

VILLUPURAN 605 601

DI.R.PANNEERDHASS, M.E. PH.D..
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Recent Research Methodology Trends in Air Pollution Management



Dr.R.PANNEERDHASS, M.E., Ph. D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)
Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. Santhosh

Department of CIVIL

A.R Engineering College

Has Successfully Completed Seminar on Recent Research Trends in Air Pollution Management Organized By The Entrepreneurship and Development Cell, A.R. Engineering College 13.05.2022

Mr. N. Muthukumar

Coordinator

Dr. S. Sankaran AP, CIVIL UCE

Chief Guest

Dr. R. Pannerdhass Principal

VILLUALIRAM BOS 6





A. R. ENGINEERING COLLEGE
(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

2020-2021

S.NO	DESCRIPTION	PAGE NO
	Seminar on Entrepreneurship Opportunities for EEE Students in Design, Analysis, Interface, Execution, Testing & Commissioning	161
2	Workshop on Evaluation Model for Research Methodology and Development Commercialization Capability	170
3	Workshop on Use of Online Resources in Research Methodology	179
4	Seminar on VLSI Design Approach of Techniques Behind Research Methodology	189
5	Workshop on Introduction to Linear and Digital Integrated Circuits in Research Methodology	196
6	Seminar on IPR Patent and Drafting Techniques	203
7	Workshop on Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship	209
8	Workshop on Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright IPR	217
9	Workshop on Strength of Materials for Mechanical Engineers on Research Methodology	225
10	Seminar on Recent Research Methodology in Special Concrete	232



Dr.R.PANNEERDHASS, M.E., Ph.O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 681.

A.R ENGINEERING COLLEGE Seminar

on

ENTREPRENEURSHIP OPPORTUNITIES FOR EEE STUDENTS IN DESIGN, ANALYSIS, INTERFACE, EXECUTION, TESTING & COMMISSIONING 02/09/2020

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Participants of

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 02/09/2020 Department of EEE

Register before seats are filled up...Harry Up...

Resource Person

DR. R.ARUNMOZHI
ASSISTANT PROFESSOR
GOVERNMENT POLYTECHNIC COLLEGE
ARANGANDANALLUR

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of MECH

Dr.R.PANNEERDHASS,M.E.,Fh.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPAL AYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Seminar

on

ENTREPRENEURSHIP OPPORTUNITIES FOR EEE STUDENTS IN DESIGN, ANALYSIS, INTERFACE, EXECUTION, TESTING & COMMISSIONING

Department of EEE
02/09/2020



Co-coordinator: Mr.R.RAMAMOORTHY, AP/MECH.

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 02.09.2020

Name of the programme: Seminar on "Entrepreneurship Opportunities for EEE Students in Design, Analysis, Interface, Execution, Testing & Commissioning"

Beneficiaries: B.E Students (Final Year EEE)

No. of participants: 45

Date & Time: 02/09/2020 & 10:00 am to 01:00 pm

Resource person: Dr. R. Arunmozhi, M.E., Ph.D., Assistant Professor/EEE, Government

Polytechnic College, Arangandanallur, Thirukovilur.

Programme Coo-ordinator: Mr. Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Seminar on Entrepreneurship Opportunities for EEE Students in Design, Analysis, Interface, Execution, Testing & Commissioning on 02/09/2020 by Dr. R. Arunmozhi, M.E., Ph.D., Assistant Professor/EEE, Government Polytechnic College, Arangandanallur, Thirukovilur was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in design, analysis and interface for EEE. He gradually delivered his valuable knowledge to students about how to designing the circuits, testing the quality and analyzing the electrical equipments.



DI.R.PANNEEPDURSS, M.E., FILD.,
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PRIN



A. R. ENGINEERING COLLEGE
(Approved by Alors)

(Approved by Alors)

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) akuchipalayam I Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator,

Assistant professor/Mech,

AR Engineering College.

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Entrepreneurship Opportunities for EEE Students in Design, Analysis, Interface, Execution, Testing & Commissioning" for B.E ECE, CSE branches students of our institute (2020-2021 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on "Entrepreneurship Opportunities for EEE Students in Design, Analysis, Interface, Execution, Testing & Commissioning" at 10:00 am to 01:00 pm on 02/09/2020 with the aim of creating innovative design, and to know about how the testing and commissioning is to be carried out on installations to ensure that they are safe and meet the design requirements. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Yours sincerely,

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

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.

Thanking you,

Copy to:

VILLUPURAM

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1)EDC File & 2)NAAC File

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A. R. ENGINEERING COLLEGE (Approved by Arc. (Approved by Arc.)

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) lakuchipalayam Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The coordinator.

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

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

Assistant Professor/EEE.

Government Polytechnic College,

Arangandanallur,

Thirukovilur.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this letter to you to formally invite you to the EDC Programme Seminar on "Entrepreneurship Opportunities for EEE Students in Design, Analysis, Interface, Execution, Testing & Commissioning" which has been scheduled on 02/09/2020 from 10:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.R. RAMAMOORTHY

ANNEERDHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





A. R. ENGINEERING COLLEGE (Approved by Anna university, Chennai)

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON ENTREPRENEURSHIP OPPORTUNITIES FOR EEE STUDENTS IN DESIGN, ANALYSIS, INTERFACE, EXECUTION, TESTING & COMMISSIONING

DATE: 02/09/2020

TIME: 10:00 am to 01:00 pm

IV YEAR NAME LIST - MECH 2021-2022

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420318114001	AJITH M	P
2	420318114002	AJITHKUMAR M	P
3	420318114003	ARULKUMAR S	P
4	420318114006	DINESHKUMAR M	1 -
5	420318114007	DINESHKUMAR V	P
6	420318114009	EZHILMULLAIARASU M	P
7	420318114010	GURUMOORTHI S	P
8	420318114011	JAYAMOORTHY J	n
9	420318114015	NIJANTHAN J	P
10	420318114017	RAGURAMAN R	P
11	420318114018	RAJ A	P
12	420318114019	RAKESH R	P
13	420318114020	RAMPRASATH D	
14	420318114021	RANGARAJAN R	P
	420318114023	TAMILSELVAM S	P
15	420318114024	UDHAYAKUMAR M	p p
16	420318114027	VIGNESHWARAN M	P
17		YUVARAJ P	
18	420318114028	YUVARAJ T	P
19	420318114029	3,000	



IV YEAR EEE NAME LIST 2022-23

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by the College of College)

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

s.no	REG NO	NAME ATTENDANCE P
1	420318105001	DHARANEESHKUMAR R
2	420318105002	GAYATHRI M P

IV YEAR CSE NAME LIST 2021-2022

S.NO	REG NO		ATTENDANCE
5.NO	REGINO	NAME	D
1	420318104001	АВІТНА А	
2	420318104002	AMIRTHALAKSHMI V	P
3	420318104003	ANANDHI S	P
4	420318104004	BHUVANESHWARI G	1
5	420318104005	GIRIPRASATH K	P
6	420318104007	GUNASEELAN G	P
7	420318104008	KAVITHENDRAL K	D
8	420318104009	KAVITHRA K	P
9	420318104010	MANGALAMBIGAI A	P
10	420318104011	SANTHI J	P
11	420318104012	STEPHENRAJ R	
12	420318104013	SUJATHA A	P
13	420318104014	SWARNALAKSHMI B	P
14	420318104016	VARADHARAJA PERUMAL L	P
15	420318104018	YUVARAJ V	P

IV YEAR ECE NAME LIST 2022-23

~ NO	REG NO	NAME	ATTENDANCE
S.NO		BALAJI S	P
1	420318106001		1

VILLUPURAN 605 601 Dr.R.PANNEERDHASS,ME DE

A.R.ENGINEERING COLIF VADAKUCHIPALAYAM KAPPIYAMPULIYUR PO-5, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, K. annat Villupuram-605601, Tamilnadu

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

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	420318106002 420318106004 420318106005 420318106006	420318106004 SHAKI P 420318106005 SUVASRI S



Dr.R.PANNEERDHASS,ME,PHD. PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. Krishnaraj

Department of EEE

A.R Engineering College

Has Successfully Completed Seminar on Entrepreneurship Opportunities for EEE Students in Design, Analysis, Interface, Execution, Testing & Commissioning Organized By The Entrepreneurship and Development Cell, A.R. Engineering College 02/09/2020

Royallott J. Mr. R.Ramamoorthy

Coordinator

R. Acamehil Dr. R. Arunmozhi

AP, GPC Arangandanallur

Chief Guest

PANNEERDHASS, M.E., Ph

Principal ...Ph.

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM, KAPPIYAMPIII IYUR POST

A.R ENGINEERING COLLEGE Workshop

EVALUATION MODEL FOR RESEARCH METHODOLOGY AND DEVELOPMENT COMMERCIALIZATION CAPABILITY 19.09.2020

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 19.09.2020 Department of CSE

Register before seats are filled up...Harry Up...

Resource Person

Dr. A. VELMURUGAN ASSOCIATE PROFESSOR GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R. PANNEERDHASS, M.E., Ph D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POS VILLUPURAM-605 601

Workshop

"EVALUATION MODEL FOR RESEARCH METHODOLOGY AND DEVELOPMENT COMMERCIALIZATION CAPABILITY"

Department of CSE 19.09.2020



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF CIVIL A.R ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601





A. R. ENGINEERING COLLEGE (Approved by AICTE) (Approved by AICTE)

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) lakuchipalayam Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 19.09.2020

Name of the Programme: Workshop on "Evaluation Model for Research Methodology and Development Commercialization" Development Commercialization Capability"

Beneficiaries: B.E - All Final year Students

No. of participants: 110

Date & Time: 19.09.2020 & 09:30 am to 01:00 pm

Resource person: Dr. A. Velmurugan, M.E Ph.D., Associate Professor/MECH, Government

College of Engineering, Dharmapuri.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on Evaluation Model for Research Methodology and Development Commercialization Capability for all final year students on 19.09.2020 by Dr. S. Jim Hawkinson, Assistant Professor/ECE, E.G.S Pillai Engineering College, Nagapattinam was the resource person of the programme. The session commenced with the welcome address. The resource person graced the session with introduction about Linear integrated circuit. IC is a miniature, low cost electronic circuit consists of active and passive components that are irreparably joined together on a single crystal chip of silicon. The main objective of the course are To introduce the basic building blocks of linear integrated circuits, to teach the theory of ADC and DAC, linear and non linear application of operational amplifier. On completion of this session, the students will have a thorough understanding of operational amplifier, linear integrated circuits, will be able to design circuits using operational amplifier for various application. Hands on session was practiced for the students in afternoon session for the various opamp circuits.



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-SO5 601.



A. R. ENGINEERING COLLEGE (Approved by Approved by App

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on Evaluation Model for Research Methodology and Development Commercialization Capability for all final year students -reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Evaluation Model for Research Methodology and Development Commercialization Capability" for all final year students at 09:30 am to 01:00 pm on 19.09.2020 with the aim of encouraging an individual to access the Commercialization capability, six criteria for R&D Project Commercialization capability are technology, marketing, finance, intellectual property, resource, and beneficial impact should be considered but at different level relates to R&D Development process. Through this programme the students can practice techniques to sharpen focus towards their research goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with this letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)R&D Cell File 2)NAAC File

VILLUPURAM 605 601

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by Approved by App

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From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

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

Associate Professor/MECH,

Government College of Engineering,

Dharmapuri.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Evaluation Model for Research Methodology and Development Commercialization Capability" which has been scheduled on 19.09.2020 (Saturday) from 09:30 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR



EERDHASS, M.E., Ph.O.,

PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIRALAYAM. KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by Alon (Approved by Approved by Alon (Approved by Approved by Approved by Alon (Approved by Approved by Approved by Alon (Approved by Ap

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON EVALUATION MODEL FOR RESEARCH METHODOLOGY AND DEVELOPMENT COMMERCIALIZATION CAPABILITY

DATE: 19/09/2020

TIME: 09:30 am to 01:00 pm

IV YEAR ECE NAME LIST 2020 -21

S.NO	REG.NO	STUDENTENANT	A TTEND ANCE
1	420317106001	STUDENT NAME	ATTENDANCE
2	420317106004	ABISHA N	P
3	420317106006	DHANALAKSHMI T	
4	420317106007	JAMUNA S	P
5	420317106008	KASTHURI S	D
6	420317106009	KEERTHANAVATHI R	r
7	420317106011	KOWSALYA R	Р
8	420317106013	NARMADHA N	
9	420317106014	PREMALATHA S	P
-		SUGASHINI N	D
10	420317106015	SUNITHA K	P
11	420317106019	VIJAY M	P
12	420317106301	PARTHIBAN P	_, r
			D

IV YEAR EEE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	
1	420317105001	AMALA K	ATTENDANCE
2	420317105002	BHARATHIRAJA R	P
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	
5	420317105005	JEEVA PRIYA K	P
6	420317105007	MAHALAKSHMI S	P W
7	420317105008	RAJALAKSHMI T	The Property of the Property o

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Dr.R.PAMNEERDHASS, M.E., Ph.D.,
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A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, V. Prost Villupuram-605601 Tamilari

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

8	420317105009	RAJESH R	P
9	420317105010	RAVIKUMAR R	
10	420317105011		P
11	420317105012	SANTHOSH J	
12	420317105013	SARAVANAN K	P
13	420317105014	SARAVANAN M	P
14	420317105015	SIVARAMAN C	r
15	420317105016	SUDHIR K	P
		SURESHKUMAR K	
16	420317105017	VASANTHKUMAR	P
	4202171050	V	
17	420317105018	VIJAYALAKSHMI	P
18	420317105019	M	
19		VINOTHINI S	P
	420317105301	GIRIJA B	D
20	420317105302	VENKATRAMAN P	P

IV YEAR MECH NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	
1	420317114001	ABINESH K	ATTENDANCE
2	420317114004	ANBARASAN S	Р
3	420317114005	ARUNKUMAR E	
4	420317114007	BAKKIYALAKSHMI E	P
5	420317114009	BALASANKAR P	D
6	420317114011	BRAIN LARA L	
7	420317114012	CHANDRU S	P
8	420317114013	DEENADHAYALAN A	D
9	420317114015	DHANANJEYAN S	P
10	420317114016	DHINAGARAN P	P
11	420317114017	DHINESH S	
12	420317114018	DINAKARAN M	P
13	420317114019	DIWAKAR R	D
	420317114020	GOBINATH V	P
-	420317114021	GREEN KUMAR P	P



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



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Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

16	420317114022		P
17	420317114023	IVVADDAN B	P
18	420317114024	IAVACHANDRAN C	r
19	420317114025	IAVADALG	P
20	420317114026	KAVIYARASU K	
21	420317114027	KRISHNA KUMAR E	P
22	420317114028	KUMAR S	P
23	420317114030	LOGESHWARAN M	,
24	420317114031	MANIKANDAN K	P
25	420317114032	MOHANRAJ R	P
26	420317114033	MOHANRAJ S	Г
27	420317114034	MOHINDAR AMARNATH	P
28	42021711402	P	
	420317114035	MUGILARASAN S	
	420317114036	MURUGAPERUMAL M	P
30	420317114038	NATHIYA S	1
31	423017114040	PALANIVEL	P
32	420317114041	PRAKASH D	D
33	420317114042	PRAVEEN KUMAR A	P
34	420317114043	PREMKUMAR K	P
35	420317114044	PUSHPARAJA A	
36	420317114045	RAGHU D	P
37	420317114048	RAJESH J	D.
38	420317114050	RUDHRA VINAYAGAM R	P
39	420317114051	SAMUVEL J	P
40	420317114052	SANTHOSH G	
41	420317114053	SIVAMOOD TIME	P
42	420317114054	SIVAMOORTHY L	P
43	420317114055	SRIDHAR V	1
44	420317114057	SRIHARIHARAN A	P
45	420317114058	SUNIL KUMAR S	D.
46	420317114059	SURESH J	P
	420317114061	SURIYA S	
48	420317114061	THULASITHARAN P	
	420317114062	VALLARASU A	P
	420317114063	VARADHARAJAN V	
	420317114064	VIGNESHWARAN R	P
1 1	420317114701	SRITHARAN T	P



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



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Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR CSE NAME LIST 2020 -21

S.NO	REG.NO	STUDENTENAME	ATTENDANCE
1	420317104004	STUDENT NAME	MITENDANCE
2	420317104007	GOWSALYA R	<u> </u>
3	420217104007	JAYASRI P	P
	420317104010	MANIKANDAN P	P
4	420317104012	NIVEDHA R	.
5	420317104015		P
6	420317104016	PREMKUMAR P	
7	420317104018	PRIYANKA R	P
8		RABIYA D	
	420317104019	RAJESHWARI N	P
9	420317104020	SAKTHIVEL N	
10	420317104022	SATHISH A	P
11	420317104024		D
12	420317104027	SHALANI S	
		SUNILJOSHI V	P
	420317104028	VALLARASU K	
	420317104029	VANISHREE N	P
5	420317104031	YUVARANI M	P

IV YEAR CIVIL NAME LIST 2020 -21

SL.NO.	REG NO	NAME OF THE STUDENT	ATTEND
1	420317103001	BALAGI C	ATTENDANCE
2	420317103005	JAYANTHI K	P
3	420317103006	MOHANA RAJAN M	D
4	420317103008	PRAVEEN KRISHNA D	P
5	420317103010	SASIKUMAR K	P
6	420317103012	SIVARANJANI R	
7	420317103013	SRIRANJANI R	P
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Dr.R.PANNEERDHASS,M.E.,Ph.D.,

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by Alors) Approved by Alors (Approved by Alors)

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Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

8	420317103014	VACAN	P
9	420317103015	VASANTHA KUMARI N	D
10	420317103301	VIJAYA KUMAR S	Р
11	420317103302	SAKTHIVEL A	P
12	420317103501	VIGNESH K	•
1.	10001	RAMYA A	P



DI.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. M. Manoj Department of MECH A.R Engineering College

Has Successfully Completed Workshop on Evaluation Model for Research Methodology and Development Commercialization Capability Organized By The Research and Development Cell, A.R. Engineering College 19.09.2020

Mr. N. Muthukumar

Dr. A. Velmurugan AP, UCE Dharmapuri

A. Volumeger

Coordinator

Chief Guest

Dr. R. Pannerdhass

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

PRINCIPAL

A.R.ENGINEERING VADAKUCHIPALAYA

KAPPIYAMPULIYUR PO VILLUPURAM-605 601.



EERING COLLEGE

Workshop

USE OF ONLINE RESOURCES IN RESEARCH METHODOLOGY 06.09.2022

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place

Participants need to register through A.R provide link on mentioned below

Registration link: https://arec.work.org/signup

Starts ends 06.09.2022 All Final Year

Register before seats are filled up...Harry Up...

Resource Person

Dr. S. MARY SAIRA BHANU PROFESSOR NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

ERDHASS,ME.,Ph.D., MOIPAL A.R. ENGINEERING COLLEGE VADAKUCHIP LAYAM, KAPFIYAMPULIYUR POST, VILLUPURAM-605 601.

Workshop on " USE OF ONLINE RESOURCES IN RESEARCH METHODOLOGY

> All Final Year 16.07.2019



Co-coordinator: Mr. N. MUTHUKUMAR, A

Organized by All Final YEAR A.R ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 29.09.2020

Name of the Programme: Workshop on "Use of Online Resources in Research

Methodology"

Beneficiaries: B.E- All final year Students

No. of participants: 115

Date & Time: 29.09.2020 & 09:30 am to 04:30 pm

Resource person: Dr. S. Mary Saira Bhanu, Professor/CSE, NIT, Trichy.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on Use of Online Resources in Research Methodology for all final year students on 29.09.2020 by Dr. S. Mary Saira Bhanu, Professor/CSE, NIT, Trichy was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session with different online sources. Some examples include blogs, websites, online articles, online journal articles, and any website a writer could find online. The Internet is a useful tool for research because it gives access to a wide range of material, makes it easier for researchers to communicate and work together, and makes it possible to employ online research tools. The research resources of print media such as books, brochures, journals, magazines, newspaper and electronic sources found on the internet.

Dr.R\PANNEERDHASS,M.E.,Ph.O.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal, .

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on Use of Online Resources in Research Methodology for all final year students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on Use of Online Resources in Research Methodology for all final year students at 09:30 am to 04:30 pm on 29.09.2020. This programme is very helpful to the students to make use of online resources. Students will learn about the wide range of material, which makes it easier for researchers to communicate and work together, and makes it possible to employ online research tools. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

PURAM E

DI.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. S. Mary Saira Bhanu,

Professor/CSE,

NIT,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on Use of Online Resources in Research Methodology which has been scheduled on 29.09.2020 from 09:30 am to 04:30 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

EDOWASS, M.E., Ph MR. MUTHUKUMAR

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(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON USE OF ONLINE RESOURCES IN RESEARCH METHODOLOGY

DATE: 29/09/2020

TIME: 09:30 am to 04:30 pm

IV YEAR ECE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	A TITIENID ANICE
1	420317106001	ABISHA N	ATTENDANCE
2	420317106004	DHANALAKSHMI T	P
3	420317106006	JAMUNA S	P
4	420317106007	KASTHURI S	r
5	420317106008	KEERTHANAVATHI R	P
6	420317106009	KOWSALYA R	P
7	420317106011	NARMADHA N	P
8	420317106013	PREMALATHA S	P
9	420317106014	SUGASHINI N	
10	420317106015	SUNITHA K	P
11	420317106019	VIJAY M	P
12	420317106301	PARTHIBAN P	P

IV YEAR EEE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	A TITELY DANGE
1	420317105001	AMALA K	ATTENDANCE
2	420317105002	BHARATHIRAJA R	P
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	
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Dr.R.PANNEFERNASS.ME, Ph.D.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE

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

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

5	420317105005		
6	420317105007	JEEVA PRIYA K	P
7	420317105008	MAHALAKSHMI S	-
8	420317105009	RAJALAKSHMI T	P
9	420317105010	RAJESH R	P
10	420317105011	RAVIKUMAR R	P
11	420317105012	SANTHOSH J	P
12	420317105013	SARAVANAN K	
13	420317105014	SARAVANAN M	P
14	420317105015	SIVARAMAN C	р
15	420317105016	SUDHIR K	
13		SURESHKUMAR K	P
16	420317105017	VASANTHKUMAR	р
	420317105018	V	P
17	12031/103018	VIJAYALAKSHMI	P
18	420317105019	M	P
19	420317105301	VINOTHINI S	
20		GIRIJA B	P
20	420317105302	VENKATRAMAN P	P

IV YEAR MECH NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420317114001	ABINESH K	ATTENDANCE
2	420317114004	ANBARASAN S	P
3	420317114005	ARUNKUMAR E	P
4	420317114007	BAKKIYALAKSHMI E	
5	420317114009	BALASANKAR P	P
6	420317114011	BRAIN LARA L	P
7	420317114012	CHANDRU S	P
8	420317114013	DEENADHAYALAN A	
9	420317114015	DHANANJEYAN S	<u> </u>
10	420317114016	DHINAGARAN P	P
11	420317114017	DHINESH S	P
12	420317114018	DINAKARAN M	r

Dr.R.PANNEERDHASS, ME BAR. PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE
(Approved by ATCM)

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1.5	420317114019	DIWAKAR R	P
13	420317114020	GOBINATH V	P
14	420317114021	GREEN KUMAR P	
15	420317114022	ILAMATHI E	P
16	420317114023	IYYAPPAN B	P
17	420317114024	JAYACHANDRAN C	
18	420317114024	JAYARAJ G	P
19	420317114026	KAVIYARASU K	P
20	420317114027	KRISHNA KUMAR E	
21	420317114027	KUMAR S	P
22			P
23	420317114030	LOGESHWARAN M MANIKANDAN K	
24	420317114031		P
25	420317114032	MOHANRAJ R	P
26	420317114033	MOHANRAJ S	
27	420317114034	MOHINDAR AMARNATH P	
27	420317114035	MUGILARASAN S	P
28	420317114036	MURUGAPERUMAL M	P
29	420317114038	NATHIYA S	——Р
30	423017114040	PALANIVEL	P
31	423017114040	PRAKASH D	D
32	420317114041	PRAVEEN KUMAR A	Р
33	420317114042	PREMKUMAR K	P
34	420317114044	PUSHPARAJA A	n
35	420317114044	RAGHU D	P
36	420317114048	RAJESH J	P
37	420317114048	RUDHRA VINAYAGAM R	P
38	420317114051	SAMUVEL J	r
40	420317114051	SANTHOSH G	р
41	420317114052	SIVAMOORTHY L	P
41	420317114053	SRIDHAR V	r
42	420317114054	SRIHARIHARAN A	Р
44	420317114057	SUNIL KUMAR S	P
45	420317114057	SURESH J	Г
46	420317114059	SURIYA S	P
47	420317114059	THULASITHARAN P	Р
48	420317114061	VALLARASU A	r
E.I.RI		VALLANCE	P

VILLUPURAM 605 601

Dr.R.PANNEERDHASS,M.E.,Ph.O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM COS GUI. 185



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			P
49	420317114063	VARADHARAJAN V	
50	420317114064	VIGNESHWARAN R	Р
51	420317114701	SRITHARAN T	P

IV YEAR CSE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420317104004	GOWSALYA R	p
2	420317104007	JAYASRI P	
3	420317104010	MANIKANDAN P	P
4	420317104012	NIVEDHA R	P
5	420317104015	PREMKUMAR P	r
6	420317104016	PRIYANKA R	P
7	420317104018	RABIYA D	P
8	420317104019	RAJESHWARI N	
9	420317104020	SAKTHIVEL N	Р
10	420317104022	SATHISH A	Р
11	420317104024	SHALANI S	1
12	420317104027	SUNILJOSHI V	P
13	420317104028	VALLARASU K	р
14	420317104029	VANISHREE N	1
15	420317104031	YUVARANI M	P

IV YEAR CIVIL NAME LIST 2020 -21

SL.NO.	REG NO	NAME OF TOWN	
1	420317103001	NAME OF THE STUDENT	
2	120317103001	BALAGI C	ATTENDANCE
2 4 2	420317103005	JAYANTHI K	P
1	420317103006	MOHANA RAJAN M	D
605 601 RAM	25.7	Dr.R.PAN	WEEDE.
* 3		KAPO	NEERDHASS, M.E., Ph.D., PRINCIPAL INEERING COLLEGE AMPULIYUR DO
		VILLU 186	AMPULIYUR POST, PURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by A ICOD)

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4	420317103008	PRAVEEN KRISHNA D	P
5	420317103010	SASIKUMAR K	P
6	420317103012	SIVARANJANI R	
7	420317103013	SRIRANJANI R	Р
8	420317103014	VASANTHA KUMARI N	P
9	420317103015	VIJAYA KUMAR S	
10	420317103301	SAKTHIVEL A	P
11	420317103302	VIGNESH K	P
12	420317103501	RAMYA A	p



Dr.R.PANNEERDHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM

KAPPIYAMPULIYUR PO VILLUPURAM-605 601.

(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. Karthiga

Department of EEE

A.R Engineering College

Has Successfully Completed Workshop on Use of Online Resources in Research Methodology Organized By The Research and Development Cell, A.R. Engineering S. Mary Saira Bhanne

College 29/09/2020

Coordinator

Dr. S. Mary Saira Bhanu NIT Trichy

Chief Guest

Dr. R. Pannerdhass

Principal

Dr.R.PANNEERDHASS,M.E

KAPPIYAMPULIYUR FOST,

VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Seminar

VLSI DESIGN APPROACH OF TECHNIQUES BEHIND RESEARCH METHODOLOGY 06.09.2022

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

ENGIA

Signature Of The Participant

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 06.09.2022 Department of ECE

Register before seats are filled up...Harry Up...

Resource Person

Dr. M. SURENDAR ASSISTANT PROFESSOR NATIONAL INSTITUTE OF TECHNOLOGY **PUDUCHERRY**

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr. R. PANNEERDHASS, M.E., Ph.D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

Seminar

on

"VLSI DESIGN APPROACH OF TECHNIQUES BEHIND RESEARCH METHODOLOGY" Department of ECE

16.07.2019



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF ECE A.R ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 10.10.2020

Name of the Programme: Seminar on "VLSI Design Approach of Techniques Behind Research Methodology"

Beneficiaries: B.E- ECE Students

No. of participants: 30

Date & Time: 10/10/2020 & 09:30 am to 01:00 pm

Resource person: Dr. M. Surendar, M. E Ph.D., Assistant Professor / Electronics and Communication Engineering , National Institute of Technology, Puducherry.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on VLSI Design Approach of Techniques Behind Research Methodology for all ECE students on Dr. M. Surendar, M. E Ph.D., Assistant Professor / Electronics and Communication Engineering, National Institute of Technology, Puducherry was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the Very-large-scale Integration (VLSI) which is the process of creating an integrated circuit (IC) by combining thousands of transistor into a single chip. Design methodology stresses the use of brainstorming to encourage innovative ideas and collaborative thinking to work through each proposed idea and arrive at the best solution. Meeting the needs and wants of the end user is the most critical concern.



A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM 605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on VLSI Design Approach of Techniques Behind Research Methodology for all ECE students -reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on VLSI Design Approach of Techniques Behind Research Methodology for all ECE students at 09:30 am to 01:00 pm on 10/10/2020 with the aim to know about the process of Very-large-scale integration (VLSI) in creating an integrated circuit (IC) by combining thousands of transistor into a single chip. Through this programme the students can practice the way in which design methods are used in the context of the organization, the project, the product, all stakeholders, and all other aspects that influence the development cycle. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with this letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)R&D Cell File 2)NAAC File

Yours sincerely,

Dr.R.PANNESROHASS, M.E., Ph O.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. M. Surendar, M. E Ph.D.,

Assistant Professor / ECE,

National Institute of Technology,

Puducherry.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on VLSI Design Approach of Techniques Behind Research Methodology which has been scheduled on 10/10/2020 (Saturday) from 09:30 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR



Dr.R.PAMNEERDHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) lakuchipalayam Kara Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON VLSI DESIGN APPROACH OF TECHNIQUES RELIND BEST TECHNIQUES BEHIND RESEARCH METHODOLOGY TIME: 09:30 am to 01:00 pm

DATE: 10/10/2020

I YEAR ECE NAME LIST 2020 -21

	TIES	IN ECE TIZZ	ATTENDANCE
s.NO	REG NO	NAME	P
5.110	1.	GOMATHI P	
	i at	GURUNATHAN R	Р
2		KALPANA V	P
3		SHARMILA A	P
4		ISWARYA M	
5		SNEKHA T	P
6			

II YEAR ECE NAME LIST 2020 -21

		STUDENT NAME	ATTENDANCE
S.NO	REG.NO 420319106001	TAMILARASAN S	P
	420319106002	VINOTHINI V	P
	420319106301		P

III YEAR ECE NAME LIST 2020 -21

	STUDENT NAME	ATTENDANCE
S.NO REG.NO	BALAJI S	P
1 420318106001		D
2 420318106002		* P

ERING

A.K ENGINFEDING

RDHASS,M.E.,Ph.D.,

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM.605 601.



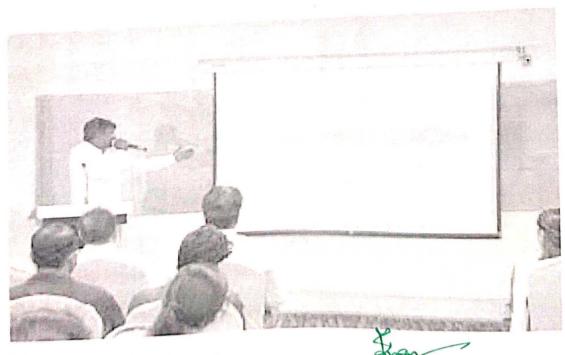
A. R. ENGINEERING COLLEGE (Approved by AICTE V.

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Vadakuchipalayani, i	Р
420318106004	SHAKI P P
420318106005	SUVASRI S P
420318106006	VANISRI S

IV YEAR ECE NAME LIST 2020 -21

			ATTENDANCE
S.NO	REG.NO	STUDENT NAME	D
1	420317106001	ABISHA N	
2	420317106004	DHANALAKSHMI T	P
3	420317106006	JAMUNA S	
	420317106007	KASTHURI S	P
4	420317106008	KEERTHANAVATHI R	P
5	420317106009	KOWSALYAR	
6	420317106011	NARMADHA N	P
7	420317106013	PREMALATHA S	P
8	420317106014	SUGASHINI N	Г
9	420317106015	SUNITHA K	P
10	420317106019	VIJAY M	
11	420317106301	PARTHIBAN P	P
12	420317100301		





Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 GUI.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Mr. V. Vinothini
Department of ECE
A.R Engineering College

Has Successfully Completed Seminar on VLSI Design Approach of Techniques Behind Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 21/06/2019

Mr. N. Muthukumar

Coordinator

M. Swad Jun Dr. M. Surendar APNIT Puducherry

Chief Guest

Principal
Dr.R.PANNEERDHASS,M.E.,Ph.C

Dr. R. Pannerdhass

A C ENCINE SOUL SOF

KAPPIYAMPULIYUR POST, VILLUPURAM-605 60 L



ALK ENGINEERING COLLEGE Workshop

INTRODUCTION TO LINEAR AND DIGITAL INTEGRATED CIRCUITS BASED ON RESEARCH METHODOLOGY 06.09.2022

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Date

Plac

Participants need to register through A.R provide link on mentioned below:

Signature Of The Participant

Registration link: https://arec.work.org/signup

Starts ends 06.09.2022 Department of ECE

Register before seats are filled up...Harry Up...

Resource Person

Dr. S. JIM HAWKINSON ASSISTANT PROFESSOR E.G.S PILLAI ENGINEERING COLLEGE NAGAPATTINAM

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

A.R. ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST VILLUPURAM-805 601.

Workshop on "INTRODUCTION TO LINEAR AND D INTEGRATED CIRCUITS BASED (RESEARCH METHODOLOGY

Department of ECE 16.07.2019



Co-coordinator: Mr. N. MUTHUKUMAR, A

Organized by DEPARTMENT OF ECE A.R ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 31.10.2020

Name of the Programme: Workshop on "Introduction to Linear and Digital Integrated Circuits based on Research Methodology"

Beneficiaries: B.E- ECE Students

No. of participants: 30

Date & Time: 31/10/2020 & 09:30 am to 04:30 pm

Resource person: Dr. S. Jim Hawkinson, Assistant Professor/ECE, E.G.S Pillai Engineering College, Nagapattinam.

conege, Nagapattinam.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on Introduction to Linear and Digital Integrated Circuits based on Research Methodology for all ECE students on 31/10/2020 by Dr. S. Jim Hawkinson, Assistant Professor/ECE, E.G.S Pillai Engineering College, Nagapattinam was the resource person of the programme. The session commenced with the welcome address. The resource person graced the session with introduction about Linear integrated circuit. IC is a miniature, low cost electronic circuit consists of active and passive components that are irreparably joined together on a single crystal chip of silicon. The main objective of the course are To introduce the basic building blocks of linear integrated circuits, to teach the theory of ADC and DAC, linear and non linear application of operational amplifier. On completion of this session, the students will have a thorough understanding of operational amplifier, linear integrated circuits, will be able to design circuits using operational amplifier for various application. Hands on session was practiced for the students in afternoon session for the various opamp circuits.

DI.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on Introduction to Linear and Digital Integrated Circuits based on Research Methodology for all ECE students -reg.

1

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on Introduction to Linear and Digital Integrated Circuits based on Research Methodology for all ECE students at 09:30 am to 04:30 pm on 31/10/2020. Through this programme the students will be able to know the functionality of various Linear Integrated Circuits and how to utilize them for a specific application, by combining with few additional electronic components. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with this letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)R&D Cell File 2)NAAC File

Yours sincerely,

DI.R.PANNEERDHASS, M.E., Ch. D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIDAL

VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator.

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. S. Jim Hawkinson,

Assistant Professor/ECE,

E.G.S Pillai Engineering College,

Nagapattinam.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on Introduction to Linear and Digital Integrated Circuits based on Research Methodology which has been scheduled on 31/10/2020 (Saturday) from 09:30 am to 04:30 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

Dr.R.PANNEERDHASS,M.E.,Ph.O., PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-505 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON INTRODUCTION TO LINEAR AND DIGITAL INTEGRATED CIRCUITS BASED ON RESEARCH **METHODOLOGY**

DATE: 31/10/2020

TIME: 09:30 am to 04:30 pm

I YEAR ECE NAME LIST 2020 -21

			ATTENDANCE
S.NO	REG NO	NAME	D
1		GOMATHI P	ı
2		GURUNATHAN R	P
3		KALPANA V	P
4		SHARMILA A	P
5		ISWARYA M	- D
6		SNEKHA T	P

II YEAR ECE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420319106001	TAMILARASAN S	
2	420319106002	VINOTHINI V	P
3	420319106301	SANTHOSH T	P

III YEAR ECE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420318106001	BALAJI S	D
2	420318106002	HARISHANKAR V	20
3	420318106004	SHAKI P	P

DI.R.PANNEFFITHASS,M.E.,Ph.D. PHINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

				P
1	4	420318106005	SUVASRI S	D
1	5	420318106006	VANISRI S	r

IV YEAR ECE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420317106001	ABISHA N	Р
2	420317106004	DHANALAKSHMI T	I.
3	420317106006	JAMUNA S	P
4	420317106007	KASTHURI S	D
5	420317106008	KEERTHANAVATHI R	1
6	420317106009	KOWSALYA R	P
7	420317106011	NARMADHA N	D
8	420317106013	PREMALATHA S	
9	420317106014	SUGASHINI N	P
10	420317106015	SUNITHA K	D
11	420317106019	VIJAY M	
12	420317106301	PARTHIBAN P	P



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



Mr. N. Muthukumar

Coordinator

A.R.ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. Swetha

Department of ECE

A.R Engineering College

Workshop on Introduction to Linear and Digital Has Successfully Completed Integrated Circuits based on Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 21/06/2019

Dr. S. Jim Hawkinson AP,E.G.S PEC

Nagapattinam

Dr. R. Pannerdhass

Chief Guest

Dr.R.PANNEEPBHARAIME, Ph D. PRINCIPAL

VILLUPURAM-605 601.

202

A.R FNGINEERING COLLEGE Seminar

on

IPR PATENT AND DRAFTING TECHNIQUES

30/12/2020

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 30/12/2020 Department of MECH

Register before seats are filled up...Harry Up...

Resource Person

DR. C. KARTHIK ASSOCIATE PROFESSOR JYOTHI ENGINEERING COLLEGE KERALA

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

Dr.R. AANNEERONS SS. M.E. Ph. D.

A.R. ENGINEERING COLLEGE
VILLUPURAM. GOS 601.

Seminar

on

"IPR PATENT AND DRAFTING TECHNIQUES"
Department of MECH
30/12/2020



Co-coordinator: Mr. VINOTHKUMAR, AP/CIVIL

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 30.12.2020

Name of the programme: Seminar on "IPR Patent and Drafting Techniques"

Beneficiaries: B.E - Final year MECH Students

No. of participants: 26

Date & Time: 30/12/2020 & 09.30 am to 01.00 pm

Resource person: Dr. C. Karthik., M. Tech., Ph.D., Associate Professor/Robotics and Automation,

Jyothi Engineering College, Kerala.

Programme Coo-ordinator: Dr. Vinothkumar, Assistant Professor, / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the Seminar program on "IPR Patent and Drafting Techniques" 30/12/2020 by Dr. C. Karthik, Associate Professor Department of Robotics and Automation was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the Current Market trends fo patenting & Overview of patent and major ideas to achieve it. Nature of IPR, types and their significance. Patent for technical invention, process of patent protection, parts of patent application, aspects related to conducting patent search, preparing patent application are the outcomes and takeaways of this programme.

Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) lakuchinalayam Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub:Request permission to conduct a Seminar on "IPR Patent and Drafting Techniques" for B.E Final year MECH Students -reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Seminar on "IPR Patent and Drafting Techniques" for all Civil Students at 09.30 a.m to 01.00 p.m on 30/12/2020 through this seminar focuses to get Clear idea about Patenting concepts, and identify opportunities & Areas for Patenting. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)EDC Cell File & 2)NAAC File

605 601

Yours sincerely,

PAWNEERDHASS, M.E. C. 2. A.R.ENGINEERING COLLEGE PRINCIPAL VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE

(Approved by AICTE A. (Approved by AICTE A.)

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) lakuchipalayam Kanairan-605601. Tamih Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department(CIVIL ENGINEERING),

A.R Engineering college,

Kappiampuliyur.

To

Dr. C. Karthik., M. Tech., Ph.D.,

Associate Professor/Robotics and Automation,

Jyothi Engineering College,

Kerala.

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELL-Respected sir,

I am writing this invitation letter to you to formally invite you to the programme of Seminar on "IPR Patent and Drafting Techniques" which has been scheduled on 30/12/2020 reg. from 09.30 a.m to 01.00 p.m. In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the concept of Patenting and identifying opportunities and areas for Patenting.

Your favourable response regarding this request will be highly appreciated.

Thanking You,



With regards,

EDC coordinator,

MR. A. VINOTHKUMAR

PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) dakuchinalayam, Vanai Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON IPR PATENT AND DRAFTING **TECHNIQUES**

DATE: 30/12/2020

TIME: 09:30 am to 01:00 pm

IV YEAR NAME LIST - MECH 2021-2022

ATTENDANCE	STUDENT NAME	REG.NO	.NO
p	AJITH M	420318114001	1
P	AJITHKUMAR M	420318114002	2
	ARULKUMAR S	420318114003	3
P	DINESHKUMAR M	420318114006	4
P	DINESHKUMAR V	420318114007	5
P	EZHILMULLAIARASU M	420318114009	6
P	GURUMOORTHI S	420318114010	7
P	JAYAMOORTHY J	420318114011	8
P	NIJANTHAN J	420318114015	9
P	RAGURAMAN R	420318114017	10
P	RAJ A	420318114018	11
1	RAKESH R	420318114019	12
P	RAMPRASATH D	420318114020	13
P	RANGARAJAN R	420318114021	14
p	TAMILSELVAM S	420318114023	15
_	UDHAYAKUMAR M	420318114024	16
P	VIGNESHWARAN M	420318114027	17
P	YUVARAJ P	420318114028	18
P	YUVARAJ T	420318114029	19



Dr.R.PANNEERDHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. Surendharan Department of MECH A.R. Engineering College

Has Successfully Completed Seminar on IPR Patent and Drafting Techniques Organized By The Research and Development Cell, A.R. Engineering College C. Kardhert 30/12/2020

Mr. Vinothkumar

Coordinator

Dr. C. Karthik AP, JEC Kerala

Chief Guest

A.R. ENGINEERIN

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Workshop

on

AWARENESS PROGRAMME ON INTRODUCTION TO MUTUAL FUND INVESTING IN ENTREPRENEURSHIP 22/01/2021

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place :

Participants need to register through A.R provide link on Gmentioned below:

Registration link: https://arec.work.org/signup

Starts ends 22/01/2021 All Final Year

Register before seats are filled up...Harry Up...

Resource Person

MR. M. JAYAPRAKASH
DIRECTOR
MCUBE ACADEMY
NISM APPROVED TRAINER
CHENNAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY ASS PROFFDED OF MECH

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

WORKSHOP

 αn

"AWARENESS PROGRAMME ON INTRODUCTION TO MUTUAL FUND INVESTING IN ENTREPRENEURSHIP" All Final Year 22/91/2021



Co-coordinator: Mr.R.RAMAMOORTHY, AP/MECH.

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 22.01.2021

Name of the programme: Workshop on "Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship"

Beneficiaries: B.E Students (Final Year CSE, ECE)

No. of participants: 30

Date & Time: 22/01/2021 & 09:30 am to 04:00 pm

Resource person: Mr. M. Jeyaprakash, B.SC., M.B.A., Director, MCUBE Academy, NISM

Approved Trainer, Chennai.

Programme Coo-ordinator: Mr. Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Workshop on Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship on 22/01/2021 by Mr. M. Jeyaprakash, B.SC., M.B.A., Director, MCUBE Academy, NISM Approved Trainer, Chennai was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session with investment platform that funds money from several investors and invests these funds in several financial securities like bond, stocks, shares, money market instruments, gold, etc. Mutual funds are run by investment professional who allocate these funds to generate revenue or capital gains for the investors.



DI. RIPANNEERDHESS. ME. FR. D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator,

Assistant professor/Mech,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship" for B.E ECE, CSE branches students of our institute (2020-2021 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship" at 09:30 am to 04:00 pm on 22/01/2021 with the aim to know about the best mutual fund for you will be the mutual funds suitable for your investment objectives, risk tolerance, and investment horizon. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)EDC File & 2)NAAC File

DI.R.PANNEERDMASS.MS.PhD.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Yours sincerely,



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The coordinator.

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

Mr. M. Jeyaprakash, B.SC., M.B.A.,

Director,

MCUBE Academy,

NISM Approved Trainer,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this letter to you to formally invite you to the EDC Programme Workshop on "Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship" which has been scheduled on 22/01/2021 from 09:30 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.R. RAMAMOORTHY

DI.K.PANNEERDYASS,ME.,Ph.D., PHINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON AWARENESS PROGRAMME ON INTRODUCTION TO MUTUAL FUND INVESTING IN ENTREPRENEURSHIP

DATE: 22/01/2021

TIME: 09:30 am to 04:00 pm

IV YEAR ECE NAME LIST 2020 -21

			ATTENDANCE
S.NO	REG.NO	STUDENT NAME	
1	420317106001	ABISHA N	D
2	420317106004	DHANALAKSHMI T	P
3	420317106006	JAMUNA S	P
4	420317106007	KASTHURI S	
5	420317106008	KEERTHANAVATHI R	<u> </u>
6	420317106009	KOWSALYA R	
7	420317106011	NARMADHA N	P
8	420317106013	PREMALATHA S	D
9	420317106014	SUGASHINI N	1
10	420317106015	SUNITHA K	P
11	420317106019	VIJAY M	
12	420317106301	PARTHIBAN P	P

IV YEAR CSE NAME LIST 2020 -21

REG.NO	STUDENT NAME	ATTENDANCE
	GOWSALYA R	P
	JAYASRI P	D
	MANIKANDAN P	-
	NIVEDHA R	P
420317104015	PREMKUMAR P	
	REG.NO 420317104004 420317104007 420317104010 420317104012 420317104015	420317104004 GOWSALYA R 420317104007 JAYASRI P 420317104010 MANIKANDAN P 420317104012 NIVEDHA R



DI.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

		1	P
6	420317104016	PRIYANKA R	
7	420317104018	RABIYA D	Р
8	420317104019	RAJESHWARI N	P
9	420317104020	SAKTHIVEL N	1
10	420317104022	SATHISH A	P
11	420317104024	SHALANI S	D
12	420317104027	SUNILJOSHI V	P
13	420317104028	VALLARASU K	P
14	420317104029	VANISHREE N	
15	420317104031	YUVARANI M	P



ANNEERDHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE
(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship



A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR BOST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. V. Vinothini

Department of ECE

A.R Engineering College

Has Successfully Completed Workshop on Awareness Programme on Introduction to Mutual Fund Investing in Entrepreneurship Organized By The Entrepreneurship and

Development Cell, A.R. Engineering College 22/01/2021

Mr. R.Ramamoorthy

Coordinator

M. Jagatraboeh Mr. M. Jayaprakash Director MCUBE **Academy Chennai**

Chief Guest

r. R. Pannerdhass

Dr.R.PANNEE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUP POST.

WILLEUTURAM-005 OLI.



A.R ENGINEERING COLLEGE Workshop

on

WRITING RESEARCH PAPERS, CITATION
ANALYSIS, PLAGIARISM, GETTING PATENT
& COPYRIGHT IN IPR
06/02/2021

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No: E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.work.org/signup

Starts ends 06/02/2021 Department of ECE

Register before seats are filled up...Harry Up...

Resource Person

DR. A. DURGADEVI
ASSISTANT PROFESSOR
ACADEMY OF MARITIME EDUCATION &
TRAINING ENGINEERING
CHENNAI

Chairman
Thiru. G. Mahadevan
Hon. Chairman, Sri vengatachalapathy Educational Trust,
Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

Dr.R.PANNEERDHASS,ME.,PhD.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST.
VILLUPURAM-605 601.

Workshop on

"WRITING RESEARCH PAPERS, CITATION ANALYSIS, PLAGIARISM, GETTING PATENT & COPYRIGHT IN IPR"

> Department of ECE 06/02/2021



Co-coordinator: Mr. VINOTHKUMAR, AP/CIVIL

Organized by
DEPARTMENT OF ECE

A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 06.02.2021

Name of the programme: Workshop on "Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright in IPR"

Beneficiaries: B.E - Students [ECE & EEE -III, IV Year]

No. of participants: 45

Date & Time: 06/02/2021 & 09.30 am to 01.00 pm

Resource person: Dr. A. Durgadevi , M.E Ph.D., Assistant Professor/ECE, Academy of Maritime

Education and Training Engineering, Chennai.

Programme Co-ordinator: Dr. Vinothkumar, Assistant Professor / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright in IPR 06/02/2021 by Dr. A. Durgadevi , M.E Ph.D., Assistant Professor/ECE, Academy of Maritime Education and Training Engineering, Chennai was the resource person of the conference programme. The session commenced with the welcome address. Research is an endeavour to discover answers to intellectual and practical problems through the application of scientific method. "Research is a systematized effort to gain new knowledge". Research is the systematic process of collecting and analyzing information in order to increase our understanding of the phenomenon about which we are concerned or interested. The purpose of research is to discover answers through the application of scientific procedures.

The guest speakers sparkle her idea about plagiarism. It includes Citing a source but reproducing the exact word without quotation marks, using another writer's words without proper citation, Borrowing the structure of another author phrases/ sentences without giving the source. After developing the subject, the final outline must be prepared to make a framework. "Outlines are the framework upon which long written works are constructed. They are an aid to the logical organization of the material and a reminder of the points to be stressed in the report.



DI.R. PANNEERDHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant Professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright in IPR for final year B.E Students-reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Workshop on Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright in IPR for all final year students at 09.30 am to 01.00 pm on 06/02/2021 with the aim of encouraging young academicians and researchers to write quality research paper and explain about the writing styles/skills for journals. Through this programme the students can learn how to write and publish quality papers in journal with high impact factor. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)EDC Cell File & 2)NAAC File

Yours sincerely,

NNEERDHASS, ME DE 9. PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

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

Assistant Professor/ECE,

Academy of Maritime Education and Training Engineering,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELL-reg.

I am writing this invitation letter to you to formally invite you to the programme of Workshop on Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright in IPR which has been scheduled on 06/02/2021 from 09.30 am to 01.00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the concept of Intellectual property, patent, its importance and its need.

Your favourable response regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.A.VINOTHKUMAR.

ONEEKING OOL

DI.R.PANNSERDHASS PETTO PRINCIPAL A.R.ENGINEERING COLLE : VADAKUCHIPALAYA

KAPPIYAMPULIYUR POJI. VILLUFURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON WRITING RESEARCH PAPERS, CITATION ANALYSIS, PLAGIARISM, GETTING PATENT & COPYRIGHT IN IPR

DATE: 06/02/2021

TIME: 09:30 am to 01.00 pm

III YEAR ECE NAME LIST 2020 -21

			ATTENDANCE
S.NO	REG.NO	STUDENT NAME	ATTENDA
1	420318106001	BALAJI S	P
2	420318106002	HARISHANKAR V	n.
3	420318106004	SHAKI P	Р
1	420318106005	SUVASRI S	P
5	420318106006	VANISRI S	
5	420318106000	VIII (IBIG 5	h.

IV YEAR ECE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	ATTENDANCE P
1	420317106001	ABISHA N	1
2	420317106004	DHANALAKSHMI T	P
3	420317106006	JAMUNA S	
4	420317106007	KASTHURI S	P
	420317106008	KEERTHANAVATHI R	р
5	420317106009	KOWSALYA R	•
6	420317106011	NARMADHA N	P
7	420317106013	PREMALATHA S	
8	420317106013	SUGASHINI N	P
9	420317106014	SUNITHA K	P
10		VIJAY M	
11	420317106019	PARTHIBAN P	P
12	420317106301	FARTIIDATT	V



DI.R.PANNEERDHASS.ME TO SEPTIME PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POSI,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

III YEAR EEE NAME LIST 2020 -21

			ATTENDANCE
S.NO	REG.NO	STUDENT NAME	P P
1	420318105001	DHARANEESHKUMAR R	
2	420318105002	GAYATHRI M	Р

IV YEAR EEE NAME LIST 2020 -21

S.NO	REG.NO	STUDENT NAME	ATTENDANCE P
1	420317105001	AMALA K	1
2	420317105002	BHARATHIRAJA R	P
3	420317105003	HARIRAJ R	n
4	420317105004	JAYASRI D	P
5	420317105005	JEEVA PRIYA K	P
6	420317105007	MAHALAKSHMI S	
7	420317105008	RAJALAKSHMI T	P
8	420317105009	RAJESH R	P
9	420317105010	RAVIKUMAR R	
10	420317105011	SANTHOSH J	p
11	420317105012	SARAVANAN K	n
12	420317105013	SARAVANAN M	P
13	420317105014	SIVARAMAN C	P
-	420317105015	SUDHIR K	
14	420317105016	SURESHKUMAR K	P
15	420317105017	VASANTHKUMAR V	P
16	420317105018	VIJAYALAKSHMI M	•
17	420317105019	VINOTHINI S	P
18	420317105301	GIRIJA B	n
19	420317105302	VENKATRAMAN P	P



DI.R.PANNEERDHASS, M.E., Ch D.,

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadelyushinalayan Variation (05601 Tamilnadu

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright IPR



Dr.R.PANIT FHIM: HULL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601,



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. Nandhakumar Department of EEE A.R. Engineering College

Has Successfully Completed Workshop on Writing Research Papers, Citation Analysis, Plagiarism, Getting Patent & Copyright in IPR Organized By The Research and Development Cell, A.R. Engineering College 06/02/2021

A. Durgadevi AP Academy of METE

Mr. Vinothkumar

Chennai

Coordinator

Chief Guest

Dr. R. Pannerdhass DYR PAN Principal

VADAKUCITIPALAYAM,



A.R ENGINEERING COLLEGE Workshop

on

STRENGTH OF MATERIALS FOR MECHANICAL ENGINEERS IN RESEARCH METHODOLOGY 02/03/2021

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Signature Of The Participant

Registration link: https://arec.work.org/signup

Starts ends 02/03/2021 Department of MECH

Register before seats are filled up...Harry Up...

Resource Person

Dr. G. RAJASEKARAN ASSISTANT PROFESSOR NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

DI.R PANHEERDHASS, ME.Fh D.
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR PC.57.
VILLUPURAM-605 601.

Workshop
on
"STRENGTH OF MATERIALS FO
MECHANICAL ENGINEERS IN RESE
METHODOLOGY"
Department of MECH
02/03/2021



Co-coordinator: Mr. N. MUTHUKUMAR, A

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 02/03/2021

Name of the Programme: Workshop on "Strength of Materials for Mechanical Engineers in Research Methodology"

Beneficiaries: B.E- Final year Mech Students

No. of participants: 26

Date & Time: 02/03/2021 & 10:00 am to 01:00 pm

Resource person: Dr. G. Rajasekaran, Assistant Professor/ MECH, NIT, Trichy.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on Strength of Materials for Mechanical Engineers on Research Methodology for final year mechanical students on 02/03/2021 by Dr. G. Rajasekaran, Assistant Professor/ MECH, NIT, Trichy was the resource person of the conference programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about purpose of this research is to study the strength of materials, Engineering discipline concerned with the ability of a material to resist mechanical forces when in use. A material's strength in a given application depends on many factors, including its resistance to deformation and cracking, and it often depends on the shape of the member being designed. Strength of material is also known as mechanics of material, is focused on analyzing stresses and deflections in materials under load. Knowledge of stresses and deflections allows for the safe design of structure that are capable of supporting their intended loads.



Dr.R.PANNEERDHASS,ME. M.O.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR BOST,
VILLUPURAM-603 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on Strength of Materials for Mechanical Engineers on Research Methodology for final year mechanical students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on Strength of Materials for Mechanical Engineers on Research Methodology for final year mechanical students at 10:00 am to 01:00 pm on 02/03/2021 through this programme the students will know about the program to compute the slopes and deflections in determinate beams by various methods and to study the stresses and deformations included in thin and thick shells. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to: 1) R&D Cell File 2) NAAC File



Yours sincerely,

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

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. G. Rajasekaran,

Assistant Professor/ MECH,

NIT,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on Strength of Materials for Mechanical Engineers on Research Methodology which has been scheduled on 02/03/2021 from 10:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON STRENGTH OF MATERIALS FOR MECHANICAL ENGINEERS ON RESEARCH METHODOLOGY

DATE: 02/03/2021

TIME: 10:00 am to 01:00 pm

IV YEAR NAME LIST - MECH 2021-2022

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420318114001	AJITH M	P
2	420318114002	AJITHKUMAR M	P
3	420318114003	ARULKUMAR S	P
4	420318114006	DINESHKUMAR M	P
5	420318114007	DINESHKUMAR V	
6	420318114009	EZHILMULLAIARASU M	P
7	420318114010	GURUMOORTHI S	P
8	420318114011	JAYAMOORTHY J	P
9	420318114015	NIJANTHAN J	P
10	420318114017	RAGURAMAN R	
11	420318114018	RAJ A	P
12	420318114019	RAKESH R	P
13	420318114020	RAMPRASATH D	P
14	420318114021	RANGARAJAN R	P
15	420318114023	TAMILSELVAM S	
16	420318114024	UDHAYAKUMAR M	P
17	420318114027	VIGNESHWARAN M	P
18	420318114028	YUVARAJ P	P
19	420318114029	YUVARAJ T	p



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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Strength of Materials for Mechanical Engineers on Research Methodology



Dr.R.PANNEERDMASS, FA.O.,
PRINCIPAL
A.R.ENGINEERING COLLECE
VADAKUCHIPALAYAM
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Mr. M. Sridhar
Department of MECH

A.R Engineering College

Has Successfully Completed Workshop on Strength of Materials for Mechanical Engineers in Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 02/03/2021

Mr. N. Muthukumar

Coordinator

Dr. G. Rajasekaran AP NIT Trichy

Chief Guest

Dr. R. Pannerdhass Principal

Dr.R.PANNEERDHASS,M.E.,P

A.R.ENGINEURING CO

KAPPIYAMPULIYUR FOST, VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Seminar

on

RECENT RESEARCH METHODOLOGY IN SPECIAL CONCRETE 26/03/2021

Registration form

Name:

Designation:

College:

Branch : Address :

Whats App No :

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Dlage .

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.semi.org/signup

Starts ends 26/03/2021 Department of CIVIL

Register before seats are filled up...Harry Up...

Resource Person

Dr. S. SARAVANAN ASSISTANT PROFESSOR NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

D. P. ON UNICEPONE SEVE SED.

PRINCIPAL

A.R. ENGINEERING COLLEGE

VADAKUCHIPALAYAM.

KAPPIYAMPULIYUR COST.

VILLUPURAM.FUS FUI.

Seminar

on

"RECENT RESEARCH METHODOLOGY IN SPECIAL CONCRETE" Department of CIVIL 26/03/2021



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF CIVIL
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 26.03.2021

Name of the Programme: Seminar on "Recent Research Methodology in Special Concrete"

Beneficiaries: B.E- Civil Students

No. of participants: 20

Date & Time: 26/03/2021 & 09:30 am to 04:30 pm

Resource person: Dr. S. Saravanan, Assistant Professor/Civil, NIT, Trichy.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Recent Research Methodology in Special Concrete" for final year mechanical students on 26/03/2021 by Dr. S. Saravanan, Assistant Professor/Civil, NIT, Trichy was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session with concrete prepared for specific purpose like light weight, high density, fire protection, radiation shielding, etc. Concrete is a versatile material possessing good compressive strength. Special concrete makes the structure more durable as compared to normal concrete since special conditions are maintained in preparing such concrete. Special Concrete are suitable for extreme weathers and can withstand harsh environmental conditions. Low heat characteristics are observed in special concretes.



A.R.ENGINELKING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on Recent Research Methodology in Special Concrete for all Civil students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on Recent Research Methodology in Special Concrete for all civil students at 09:30 am to 04:30 pm on 26/03/2021 with the aim of encouraging the students to gain knowledge in special concrete. Through this programme the students can learn about the resisting combinations of shear, moment, axial force that result as a building sways through multiple displacement cycles during strong earthquake ground shaking. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

OOS OOI 000 001

Yours sincerely,

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM:005 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Copy to:

1) R&D Cell File 2) NAAC File

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. S. Saravanan,

Assistant Professor/Civil,

National Institute of Technology,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on Recent Research Methodology in Special Concrete which has been scheduled on 26/03/2021 from 09:30 am to 04:30 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,



Dr.R.PANNEERDHASS,M.E.,Ph.O., PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKÜCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLÜPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

EDC coordinator,
MR.MUTHUKUMAR

PARTICIPANT LIST OF SEMINAR ON RECENT RESEARCH METHODOLOGY IN SPECIAL CONCRETE

DATE: 26/03/2021

TIME: 09:30 am to 04:30 pm

I YEAR CIVIL NAME LIST 2020 -21

SL.NO.	REG NO	NAME OF THE STUDENT	ATTENDANCE
1	420320103001	CHANDRU.S	P
2	420320103002	RAGHUL R	P

IV YEAR CIVIL NAME LIST 2020 -21

SL.NO.	REG NO	NAME OF THE STUDENT	ATTENDANCE
1	420317103001	BALAGI C	P
2	420317103005	JAYANTHI K	P
3	420317103006	MOHANA RAJAN M	
4	420317103008	PRAVEEN KRISHNA D	P
5	420317103010	SASIKUMAR K	D
6	420317103012	SIVARANJANI R	1
7	420317103013	SRIRANJANI R	P
8	420317103014	VASANTHA KUMARI N	n n
9	420317103015	VIJAYA KUMAR S	P
10	420317103301	SAKTHIVEL A	P

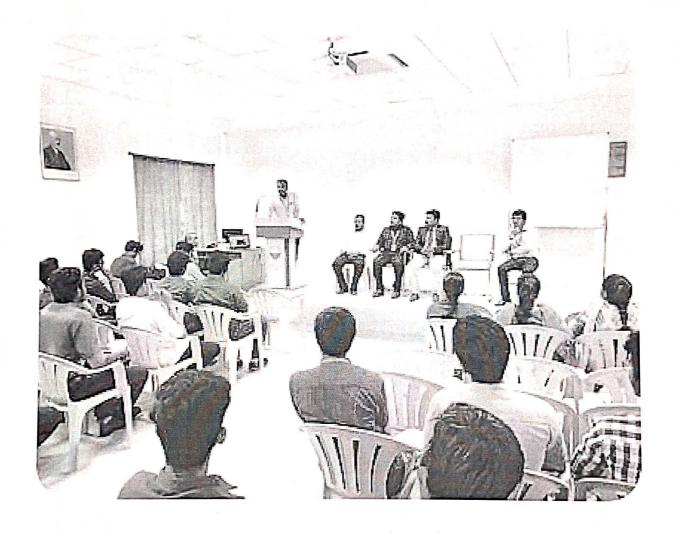


Dr. R. PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A. R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
NA PPLYAMPOLIYUR POST,
VILLUPURAM-GQS GQI-



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

			. Р
11	420317103302	VIGNESH K	
12	420317103501	RAMYA A	P





Dr.R.PANNEERDHASS, W.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-GOS GOS.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. M. Manoj

Department of CIVIL

A.R Engineering College

Has Successfully Completed Seminar on "Recent Research Methodology in Special Concrete Organized By The Research and Development Cell, A.R. Engineering College 26/03/2021

Mr. N. Muthukumar

Coordinator

Dr. S. Saravanan AP NIT Trichy

Chief Guest

Dr. R. Pannerdhass Principal

DER PANNEERDHASS HE DE

PRINCIPAL A P ENGINEERING COLLEGE





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

2019-2020

S.NO	DESCRIPTION	PAGE NO
1	Workshop on Training Programme on Matlab and its Applications in Research Methodology	240
2	Seminar on Strategies for Plagiarism Risk in IPR	248
3	Workshop on Guidance to Initiate Innovative Business by Breakthrough Technologies in Entrepreneurship	256
4	Seminar on Intellectual Property Rights and Innovations	264
5	Seminar on Research Methodology Scope in Fibre Reinforced Concrete and Sustainable Construction Materials	272
6	Workshop on Research Methodology Techniques in Power System Operation and Control	280
7	Seminar on Research Methodology based hands training on CADD Program for Mechanical Engineers	288
8	Seminar on Introduction to Research Methodological Issues in Engineering Research	298
9	Workshop on Embedded Systems ARM and PIC Microcontroller in Research Methodology	307
10	Seminar on Recent Opportunities for Mechanical Students in Automotive Industries in Research Methodology	314



Dr.R.PANNEERDHASS,M.E.,Ph.O.,
PRINCIPAL
A.R.ENGINEERING COLLE :
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Workshop

uc

TRAINING PROGRAMME ON MATLAB AND ITS APPLICATIONS IN RESEARCH METHODOLOGY

13.07.2019

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 13.07.2019
Department of EEE

Register before seats are filled up... Harry Up...

Resource Person

MR. A. VIVEK
CRC ENGINEER
PROLIFIC SYSTEM AND TECHNOLOGIES PVT.
LTD
CHENNAI

hairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

DI.R. PANNEERDHASS, M.E., Ph.D..

Signature Of The Participant

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-805 501.

Workshop

0

"TRAINING PROGRAMME ON MATLAB AND ITS APPLICATIONS IN RESEARCH

METHODOLOGY"

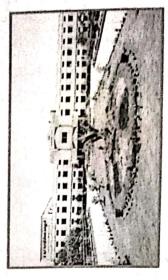
Department of EEE
13.07.2019



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,

Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 13.07.2019

Name of the Programme: Workshop on "Training Programme on Matlab and its Applications in Research Methodology"

Beneficiaries: B.E- EEE Students

No. of participants: 40

Date & Time: 13.07.2019 & 10:00 am to 04:00 pm

Resource person: Mr. A. Vivek, CRC Engineer, Prolific System and Technologies Pvt. Ltd.,

Chennai

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Four Day Training Programme on Matlab and its Applications in Research Methodology" and Sustainable Construction Materials" for civil students on 13.07.2019 by Mr. A. Vivek, CRC Engineer, Prolific System and Technologies Pvt. Ltd., Chennai was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session with a programming platform designed specifically for engineers and scientists to analyze and design systems and products that transform our world. MATLAB is an abbreviation for "matrix laboratory". While other programming language usually work with numbers one at a time, MATLAB operates on whole matrices and arrays. MATLAB stores all numeric variables as double –precision floating point values. Additional data types store text, integer or single precision values, or a combination of related data in a single variable.



DI.R.PANFEEROMOSS ME.Ph D.,
PINNCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator.

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "One Day Training Programme on Matlab and its Applications in Research Methodology" for all EEE students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on "One Day Training Programme on Matlab and its Applications in Research Methodology" for all EEE students at 10:00 am to 04:00 pm on 13.07.2019 with the aim of encouraging the students to gain knowledge in MATLAB. Through this programme the students can learn about the Signal Processing. Acquire and analyze signals and time series data. Predictive, Maintenance. Develop machine learning models to detect and predict faults. Computational biology. Analyze model data to classify and predict biological behavior. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to: 1) R&D Cell File 2) NAAC File

Yours sincerely.

DIR PANNEERDHASS, M.E., Ph.D.,

PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. A. Vivek,

CRC Engineer,

Prolific System and Technologies Pvt. Ltd.,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "One Day Training Programme on Matlab and its Applications in Research Methodology" which has been scheduled on 13.07.2019 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON ONE DAY TRAINING PROGRAMME ON MATLAB AND ITS APPLICATIONS IN RESEARCH **METHODOLOGY**

DATE: 13.07.2019

TIME: 10:00 am to 01:00 pm

II YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420318105001	DHARANEESHKUMAR R	P
2	420318105002	GAYATHRI M	P

III YEAR EEE NAME LIST 2019-2020

s.no	REG.NO	STUDENT NAME	ATTENDANCE
1	420317105001	AMALA K	p
2	420317105002	BHARATHIRAJA R	•
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	P
5	420317105005	JEEVA PRIYA K	D.
6	420317105007	MAHALAKSHMI S	P
7	420317105008	RAJALAKSHMI T	P
8	420317105009	RAJESH R	P



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

9	420317105010	RAVIKUMAR R	P
10	420317105011	SANTHOSH J	P
11	420317105012	SARAVANAN K	P
12	420317105013	SARAVANAN M	D
13	420317105014	SIVARAMAN C	
14	420317105015	SUDHIR K	P
15	420317105016	SURESHKUMAR K	P
16	420317105017	VASANTHKUMAR V	p
17	420317105018	VIJAYALAKSHMI M	F
18	420317105019	VINOTHINI S	P
_19	420317105301	GIRIJA B	P
20	420317105302	VENKATRAMAN P	P
			_

IV YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316105003	MELKY KING GNANARAJ J	P
2	420316105005	RADHA KRISHNAN N	Р
3	420316105006	SOUNDHARYA M	P
4	420316105008	VIJAY R	P
5	420316105009	VIMALRAJ V	r
6	420316105303	NANDHINI K	P
7	420316105304	RAJESH M	P
8	420316105305	RAMACHANDIRAN A	p
9	420316105308	VIKNESH K	r
10	420316105701	MANIKANDAN R	P
			D

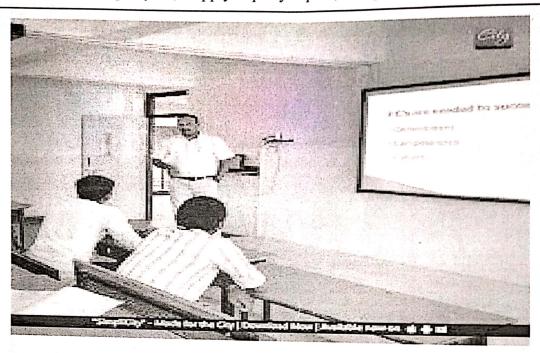
Dr.R.PANNEERDHASS, M.E., Ph. D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Training Programme on Matlab and its Applications in Research Methodology



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.

(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. M. Gayathri

Department of EEE

A.R Engineering College

Has Successfully Completed Workshop on Training Programme on Matlab and its Applications in Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 13.07.2019

Mr. N. Muthukumar

Coordinator

Mr. A. Vivek CRC Engineer Chennai

Chief Guest

Dr.R. PANDER, Pannerdhass

A.R. ENGINEERING COLLEG

A.R ENGINEERING COLLEGE Seminar

00

STRATEGIES FOR PLAGIARISM RISK IN

24.07.2019

Registration form

Name:

Designation:

College:

. 282...

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends

Starts ends

Starts ends

Department of MECH

Stiled up...Harry Up...

Resource Person

DR. S. GANAPATHY Ph.D ANNAMALAI UNIVERSITY CHIDAMBARAM

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, ASS Prof. Dept of CIVIL

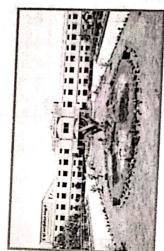
DI.R.PAMNEEROHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, K.E.PIYAMPULIYUR POST, VILLUPURAM-605 601.

Seminar
on
"STRATEGIES FOR PLAGIARISM RISK IN
IPR"
Department of MECH
24.07.2019



Co-coordinator: Mr. VINOTHKUMAR, AP/CIVIL

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 24.07.2019

Name of the programme: Seminar on "Strategies for Plagiarism Risk in IPR"

Beneficiaries: B.E - Final year MECH Students

No. of participants: 40

Date & Time: 24/07/2019 & 09:30 am to 12:30 pm

Resource person: Dr. S. Ganapathy M.E., Ph.D., Professor/EEE Annamalai University,

Chidambaram.

Programme Coo-ordinator: Dr. Vinothkumar, Assistant Professor, / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Strategies for Plagiarism Risk in IPR" 24.07.2019 by Dr. S. Ganapathy M.E., Ph.D., Professor/EEE Annamalai University, Chidambaram was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the barriers and issues for plagiarism and share strategies to handle plagiarism threat citing that plagiarism is considered as a serious crime in academic realm. Direct or indirect occurrences of plagiarism in scholarly literature can culminate an academic career. Concepts of infringement, misappropriation and enforcement were discussed in detail. He spoke about the relevance of intellectual property law which gives protection, encourages innovative research and helps to produce works of originality. He also dwelled on the ethics that need to be followed. In his expert talk, threw light on various aspects of the intellectual Property Rights concerns and how in the present era of mechanical reproduction of ideas, we could still safeguard our interest.



Or.R.PANNEERDHASS,M.E..Ph.D.
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR PÖST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub:Request permission to conduct a Seminar on "Strategies for Plagiarism Risk in IPR" for B.E Final year MECH Students -reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Seminar on "Strategies for Plagiarism Risk in IPR" for all Civil Students at 09:30 am to 12:30 pm on 24.07.2019. This seminar focuses on various aspects of Intellectual Property Rights and the objectives of this seminar is to create awareness among research students and teachers on protection of Intellectual rights, different issues regarding capacity building on Intellectual property rights. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to: 1)EDC Cell File & 2)NAAC File

Yours sincerely,

VILLUPURAM 605 601

EERDHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

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

Professor/EEE

Annamalai University,

Chidambaram.

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELL-reg.

I am writing this invitation letter to you to formally invite you to the programme of Seminar on "Strategies for Plagiarism Risk in IPR" which has been scheduled on 24.07.2019 from 09:30 am to 12:30 pm. In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the different aspects of IPR's to convert the research works/project works into patents and to train on patent searches for innovation.

Your favourable response regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR. A. VINOTHKUMAR.

LIPTICAM LE COLLE

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON STRATEGIES FOR PLAGIARISM RISK IN IPR

DATE: 24.07.2019

TIME: 09:30 am to 12:30 pm

IV YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420316114003	ANBUMANI S	P
2	420316114004	ARUNKUMAR E	P
3	420316114006	BALASUBRAMANI S	
4	420316114008	CHANDRU S	p
5	420316114010	DHINESH R	P
6	420316114012	JEEVANATHAN E	P
7	420316114013	KADAMBAN S	P
8	420316114016	KRISHNARAJ P	
9	420316114020	MUTHUVEL P	P
10	420316114021	NAGARAJ A	<u>P</u>
11	420316114023	PRABAKARAN K	P
12	420316114024	PRASANNA S	P
13	420316114026	PRAVEENKUMAR K	
14	420316114027	PRAVEENKUMAR M	P
15	420316114029	SEENUVASAN N	P
16	420316114031	SENTHAMIZHSELVAN S	P
17	420316114033	SIVAKUMAR M	P
18	420316114034	SURIYAPRAKASHRAJ M	2
19	420316114035	SURYA K	P
20	420316114037	SUSHIL KUMAR G	P
21	420316114039	THIRUMATHI M	P
(NE	RING		P

VILLUPURAM 605 601

RDHASS,M.E.,Ph.D., Dr.R.PAN PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1	1 9		Th.
22	420316114040	VIGNESH S	P
23	420316114041	VIGNESHKUMAR V	P
24	420316114042	VIGNESHWARAN S	P
25	420316114045	VINAYAGAMURTHY E	P
26	420316114301	ANBUMANI T	P
27	420316114302	BALAJI A	
28	420316114303	MANIMARAN .M	P
29	420316114304	NARASIMMAN M	<u> </u>
30	420316114305	PUSHPARAJ	P
31.	420316114307	SELVA S	P
32	420316114308	VIGNESH R	P
33	420316114309	VINOTH M	
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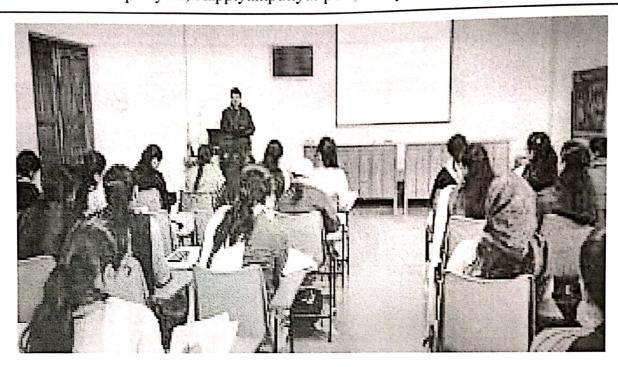
Dr.R.PANNEEROHASS,M.E.,Ph.D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Strategies for Plagiarism Risk in IPR



RDHASS.M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. P. YUVARAJ

Department of MECH

A.R. Engineering College

Has Successfully Completed Seminar on "Strategies for Plagiarism Risk in IPR" Organized By The Research and Development Cell, A.R. Engineering College 24.07.2019

Dr. S. Ganapathy Ph. DAnnamalai University

Chidambaram

Mr. Vinothkumar

Coordinator

Chief Guest

Dr. R. Pannerdhass

Dr.R.PANNEERDHASS,M.E.,Ph.

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM

255

A.R ENGINEERING COLLEGE Workshop

on

GUIDANCE TO INITIATE INNOVATIVE BUSINESS BY BREAKTHROUGH TECHNOLOGIES IN ENTREPRENEURSHIP

10/08/2019 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on the intentioned below:

Registration link: https://arec.work.org/signup

Starts ends 10/08/2019 Department of Civil

Register before seats are filled up...Harry Up...

Resource Person

DR. S. EVANY NITHYA PH.D,
ASSISTANT PROFESSOR
UNIVERSITY COLLEGE OF ENGINEERING
BHARATHIDASAN INSTITUTE OF
TECHNOLOGY CAMPUS ANNA UNIVERSITY
TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri Vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of MECH

DI.R. PMANEE PPUASS, M.E., F.D.,
FRINC, PAL
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Workshop

on

"GUIDANCE TO INITIATE INNOVATIVE BUSINESS BY BREAKTHROUGH TECHNOLOGIES IN ENTREPRENEURSHIP"

Department of Civil 10/08/2019



Co-coordinator: Mr. R. RAMAMOORTHY,
AP/MECH

Organized by

A.R ENGINEERING COLLEGE

Kappiyampuliyur,

Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 10.08.2019

Name of the programme: Workshop on "Guidance to Initiate Innovative Business by

Breakthrough Technologies in Entrepreneurship"

Beneficiaries: B.E Civil Students

No. of participants: 30

Date & Time: 10/08/2019 & 09:30 am to 01:00 pm

Resource person: Dr. S. Evany Nithya M.E Ph.D, Assistant Professor, University College of

Engineering, Bharathidasan Institute of Technology Campus, Anna University, Trichy

Programme Coo-ordinator: Mr. Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Workshop on "Guidance to Initiate Innovative Business by Breakthrough Technologies in Entrepreneurship" on 10/08/2019 by Dr. S. Evany Nithya M.E Ph.D, Assistant Professor, University College of Engineering, Bharathidasan Institute of Technology Campus, Anna University, Trichy was the resource person of the conference programme. The session commenced with the welcome address. The resource person graced the session in related to business models. Business model innovation is the art of enhancing advantage and value creation by making simultaneous and mutually supportive changes both to an organization value proposition to customers and to its underlying operating model.



Dr.R.PANVEERDHASS, M.E. 950 PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY.

EDC coordinator.

Assistant professor/Mech.

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Guidance to Initiate Innovative Business by Breakthrough Technologies in Entrepreneurship" for civil students of our institute (2019-2020 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Guidance to Initiate Innovative Business by Breakthrough Technologies in Entrepreneurship" at 09:30 am to 01:00 pm on 10/08/2019 with the aim of establishing construction business ideas for civil engineers. Through this programme the students can explore various entrepreneurial opportunities in blocks and bricks manufacturing, construction equipment rental business, bore hole drilling business and lawn care services. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the

Thanking you,

Copy to: 1)EDC File & 2)NAAC File

VILLUPURAN 605 601

Yours sincerely.

A.R. ENGINEERING COLLEGE PRINCIPAL VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The coordinator,

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

Dr. S. Evany Nithya M.E Ph.D.

Assistant Professor,

University College of Engineering,

Bharathidasan Institute of Technology Campus,

Anna University,

Trichy

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this letter to you to formally invite you to the EDC Programme Workshop on "Guidance to Initiate Innovative Business by Breakthrough Technologies in Entrepreneurship" which has been scheduled on 10/08/2019 from 09:30 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.R. RAMAMOORTHY

EEROHASS,M.E.,Ph.D., A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM 605 601.

VILLUPURAN 605 601



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON GUIDANCE TO INITIATE INNOVATIVE BUSINESS BY BREAKTHROUGH TECHNOLOGIES IN **ENTREPRENEURSHIP**

DATE: 10/08/2019

TIME: 09:30 am to 01:00 pm

III YEAR CIVIL NAME LIST 2019-20

SL.NO.	REG NO	NAME OF THE STUDENT	ATTENDANCE
SL.NO.			P
1	420317103001	BALAGI C	•
1,	100017100005	JAYANTHI K	P
2	420317103005	JATANTII	
	420317103006	MOHANA RAJAN M	P
3	42031/103000		_
	420317103008	PRAVEEN KRISHNA D	P
4		C LOWER CAR V	n
5	420317103010	SASIKUMAR K	P
J		SIVARANJANI R	P
6	420317103012	SIVARANJANIK	r
	420317103013	SRIRANJANI R	P
7			<u>•</u>
8	420317103014	VASANTHA KUMARI N	P
9	420317103015	VIJAYA KUMAR S	
	420317103301	SAKTHIVEL A	P
10	420317103302	VIGNESH K	
11	42031/103302		

IV YEAR CIVIL NAME LIST 2019-20

SL.NO	REG NO	NAME OF THE STUDENT	ATTENDANCE
	420316103005	NAVEEN KRISHNA K G	P
2	420316103006	POOVARASAN A	
2	420316103007	RAJIVGANDHI R	P
3	420310103001		

VILLUPURAM 605 601

Dr.R.PANNEERDHASS,M.E.,Ph. 1. PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

		•	P
4	420316103008	RAMKI R	P
5	420316103010	SANTHOSH KUMAR P	P
6	420316103011	SARANYA R	P
7	420316103013	VEERAMANI KANDAN M	
8	420316103014	VIDHYABARATHY R	P
9	420316103015	VIGNESH R	n
10	420316103016	VINODHA R	P
11	420316103301	ILAMPARITHI K	P
12	420316103302	KALAIYARASAN M	
13	420316103303	SAKTHI S	P



Dr.R.PANNEERDHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Guidance to Initiate Innovative Business by Breakthrough Technologies in Entrepreneurship



RDHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. Ramki R

Department of CIVIL

A.R Engineering College

Has Successfully Completed Workshop on Guidance to Initiate Innovative Business by Breakthrough Technologies in Entrepreneurship Organized by Entrepreneurship Development Cell, A.R. Engineering College 10/08/2019

Dr. S. Evany Nithya Ph.D AP

UCE, Anna University, Trichy

Chief Guest

Dr. R. Pannerdhass

DI.R. PANNE EROPMICIRALE. Ph D.

PRINCIPAL

A.R.ENGINELETTE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR FOST. VILLUPURAM-605 601.



Mr. R. Ramamoorthy

Coordinator

A.R ENGINEERING COLLEGE Seminar

on

INTELLECTUAL PROPERTY RIGHTS AND INNOVATIONS

30/08/2019 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 30/08/2019 Department of MECH

Register before seats are filled up...Harry Up...

Resource Person

MRS. P. UMA MAHESWARI M.B.A COUNSELOR CII INSTITUTE OF LOGISTICS CHENNAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

Dr.R. HANNEER THASS, M.E., Ph O. A.R. ENGINEERING COLLEGE KAPPIYAMPULIYUR POST VILLUPURAMAGOS 601.

Seminar

on

"INTELLECTUAL PROPERTY RIGHTS AND INNOVATIONS"

Department of MECH 30/08/2019



Co-coordinator: Mr. VINOTHKUMAR, AP/CIVIL

Organized by DEPARTMENT OF MECH A.R ENGINEERING COLLEGE

Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 30.08.2019

Name of the programme: Seminar on "Intellectual Property Rights and Innovations"

Beneficiaries: B.E - Final year MECH Students

No. of participants: 40

Date & Time: 30/08/2019 & 09.30 am to 01.00 pm

Resource person: Mrs. P. Uma Maheswari B.Sc., M.BA., Counselor CII Institute of Logistics,

Chennai

Programme Coo-ordinator: Dr. Vinothkumar, Assistant Professor, / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Intellectual Property Rights and Innovations" 30/08/2019 by Mrs. P. Uma Maheswari B.Sc., M.BA., Counselor CII Institute of Logistics, Chennai was the resource person of the seminar programme. The session commenced with the welcome address. She gradually delivered his valuable knowledge to students about the awareness in all IPR sectors, to safeguard inventions and creative work from unauthorized exploitation. The participants are able to distinguish and identify various forms of IPR, Apply statutory provisions to protect particular forms of IPR, Know about the trademark, copyright and patent registration procedure, Identify criteria to fit one's own intellectual work in particular form of IPR. The participants gave a positive feedback about the session and showed their willingness to attend future events by the guest speaker.



Dr.R.PANNEERDHASS, M.E. Ph.D...
PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant professor/ CIVIL,

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub:Request permission to conduct a Seminar on "Intellectual Property Rights and Innovations" for B.E CSE, ECE, EEE branch Students -reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Seminar on "Intellectual Property Rights and Innovations" for B.E CSE, ECE, EEE branch Students at 09.30 a.m to 01.00 p.m on 30/08/2019 this seminar focuses on various aspects of Intellectual Property Rights and the objective of this seminar is to inculcate the concept of Intellectual Property Rights among the students and staffs to induce them towards innovation. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)EDC Cell File & 2)NAAC File

Yours sincerely,

PANNETEDHASS ME DAD. PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

Mrs. P. Uma Maheswari B.Sc., M.BA.,

Counselor CII Institute of Logistics,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELLreg.

I am writing this invitation letter to you to formally invite you to the programme of Seminar on "Intellectual Property Rights and Innovations" which has been scheduled on 30/08/2019 from 09.30 a.m to 01.00 p.m. In this regard , we would like to request you to be a guest speaker for the said event to share your knowledge about the concept of IPR, to convert the research works/project works into patents and to train on patent searches for innovation.

Your favourable response regarding this request will be highly appreciated.

Thanking You,



With regards.

EDC coordinator,

DI.R. PANNEERDHASS, M.E., Ph.D., MR. A. VINOTHKUMAR PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON INTELLECTUAL PROPERTY RIGHTS AND INNOVATIONS

DATE: 30/08/2019

TIME: 09:30 am to 01:00 pm

IV YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420316114003	ANBUMANI S	P
2	420316114004	ARUNKUMAR E	P
3	420316114006	BALASUBRAMANI S	<u>-</u>
4	420316114008	CHANDRU S	Р
5	420316114010	DHINESH R	P
6	420316114012	JEEVANATHAN E	P
7	420316114013	KADAMBAN S	р
8	420316114016	KRISHNARAJ P	•
9	420316114020	MUTHUVEL P	P
10	420316114021	NAGARAJ A	P
11	420316114023	PRABAKARAN K	P
12	420316114024	PRASANNA S	p
13	420316114026	PRAVEENKUMAR K	P
14	420316114027	PRAVEENKUMAR M	P
15	420316114029	SEENUVASAN N	P
16	420316114031	SENTHAMIZHSELVAN S	P ,
17	420316114033	SIVAKUMAR M	P
18	420316114034	SURIYAPRAKASHRAJ M	P
19	420316114035	SURYA K	
20	420316114037	SUSHIL KUMAR G	P
		X	P



R.PANNEERDHASS,ME, PHO., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

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21	420316114039	THIRUMATHI M	
22	420316114040	VIGNESH S	p
23	420316114041	VIGNESHKUMAR V	P
24	420316114042	VIGNESHWARAN S	P
25	420316114045	VINAYAGAMURTHY E	P
26	420316114301	ANBUMANI T	P
27	420316114302	BALAJI A	P
28	420316114303	MANIMARAN .M	р
29	420316114304	NARASIMMAN M	Р
30	420316114305	PUSHPARAJ	
31	420316114307	SELVA S	P
32	420316114308	VIGNESH R	P
33	420316114309	VINOTH M	P



Dr.R.PANNEERDHASS,M.E.,Ph.D. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Intellectual Property Rights and Innovations



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. Chandru S

Department of MECH

A.R. Engineering College

Has Successfully Completed Seminar on "Intellectual Property Rights and Innovations" Organized By The Research and Development Cell, A.R. Engineering College 30/08/2019 Una Mahamari.

Mrs. Uma Maheswari Counselor CII Institute of

Logistics

Chennai

Coordinator

Dr.R.PANN



A.R ENGINEERING COLLEGE Seminar

on

RESEARCH METHODOLOGY SCOPE IN FIBRE REINFORCED CONCRETE AND SUSTAINABLE CONSTRUCTION MATERIALS

14/09/2019 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Date SS SS SS NO.

Signature Of The Participant

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends

14/09/2019 Department of CIVIL

Register before seats are filled up...Harry Up...

Resource Person

DR. S. SANKARAN

ASSISTANT PROFESSOR/CIVÍL

ANNA UNIVERSITY

THIRUKUVALAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR FOST.

VILLUPURAM-005 601.

Seminar

on

"RESEARCH METHODOLOGY SCOPE IN FIBRE REINFORCED CONCRETE AND SUSTAINABLE CONSTRUCTION MATERIALS"

> Department of CIVIL 14/09/2019



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 14.09.2019

Name of the Programme: Seminar on "Research Methodology Scope in Fibre Reinforced Concrete and Sustainable Construction Materials"

Beneficiaries: B.E- Civil Students

No. of participants: 30

Date & Time: 14/09/2019 & 10:00 am to 01:00 pm

Resource person: Dr. S. Sankaran, Assistant Professor/Civil, Anna University, Thirukuvalai

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Research Methodology Scope in Fibre Reinforced Concrete and Sustainable Construction Materials" for civil students on 14/09/2019 by Dr. S. Sankaran, Assistant Professor/Civil, Anna University, Thirukuvalai was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session with aim of improving the durability and toughness performance of concrete and mortar. Fibers in concrete help reduce shrinkage cracks, increase strength, increase energy absorption and reduces dangerous spalling at high temperatuires.



DI.R.PANNEERBHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Research Methodology Scope in Fibre Reinforced Concrete and Sustainable Construction Materials" for all Civil students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "Research Methodology Scope in Fibre Reinforced Concrete and Sustainable Construction Materials" for all civil students at 10:00 am to 01:00 pm on 14/09/2019 with the aim, how to control cracking due to plastic shrinkage and to drying shrinkage. They also reduce the permeability of concrete and thus reduce bleeding of water. Some types of fibers produce greater impact, abrasion and shatter resistance in concrerte. Through this programme the students can know about its uses and its range from structural application, to kerbs, pipes and drains. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and

Thanking you,

Copy to: 1) R&D Cell File 2) NAAC File

Yours sincerely,



Dr.R.PANNE A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator.

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. S. Sankaran,

Assistant Professor/Civil,

Anna University,

Thirukuvalai

Respected sir.

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Research Methodology Scope in Fibre Reinforced Concrete and Sustainable Construction Materials" which has been scheduled on 14/09/2019 from 10:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON RESEARCH METHODOLOGY SCOPE IN FIBRE REINFORCED CONCRETE AND SUSTAINABLE CONSTRUCTION MATERIALS

DATE: 14/09/2019

TIME: 10:00 am to 01:00 pm

III YEAR CIVIL NAME LIST 2019-20

SL.NO.	REG NO	NAME OF THE STUDENT	ATTENDANCE
1	420317103001	BALAGIC	P
2	420317103005	JAYANTHI K	P
3	420317103006	MOHANA RAJAN M	P
4	420317103008	PRAVEEN KRISHNA D	P
5	420317103010	SASIKUMAR K	P
6	420317103012	SIVARANJANI R	P
7	420317103013	SRIRANJANI R	p
8	420317103014	VASANTHA KUMARI N	
9	420317103015	VIJAYA KUMAR S	Р
10	420317103301	SAKTHIVEL A	P
11	420317103302	VIGNESH K	•
			P



Dr.R. PANNEERDHASS, M.E., Ph. D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR CIVIL NAME LIST 2019-20

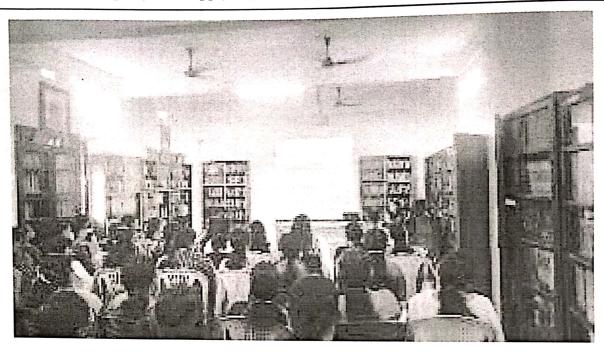
SL.NO	REG NO	NAME OF THE STUDENT	ATTENDANCE
1	420316103005	NAVEEN KRISHNA K G	P
2	420316103006	POOVARASAN A	
3	420316103007	RAJIVGANDHI R	P
4	420316103008	RAMKI R	D
5	420316103010	SANTHOSH KUMAR P	·
6	420316103011	SARANYA R	Р
7	420316103013	VEERAMANI KANDAN M	
8	420316103014	VIDHYABARATHY R	P
9	420316103015	VIGNESH R	D
10	420316103016	VINODHA R	Р
11	420316103301	ILAMPARITHI K	P
12	420316103302	KALAIYARASAN M	•
13	420316103303	SAKTHI S	P



NEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Research Methodology Scope in Fibre Reinforced Concrete and **Sustainable Construction Materials**



Dr.R.PANNEERDHASS, M.E., Ph. D., A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. K. Jayanthi

Department of CIVIL

A.R Engineering College

Has Successfully Completed Seminar on Research Methodology Scope in Fibre Reinforced Concrete and Sustainable Construction Materials Organized By The Research and Development Cell, A.R. Engineering College 14/09/2019

Coordinator

Dr. S. Sankaran AU Thirukuvalai

Chief Guest

Dr. R. Pannerdhass



A.R ENGINEERING COLLEGE Workshop

on

RESEARCH METHODOLOGY TECHNIQUES IN POWER SYSTEM OPERATION AND CONTROL

28/09/2019

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide linkon

mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 28/09/2019 Department of EEE

Register before seats are filled up...Harry Up...

Resource Person

DR. P. ANAND

ASSISTANT PROFESSOR/EEE R.M.K ENGINEERING COLLEGE,

CHENNAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R. PANNEERDHASS, M. S. PRINCIPAL
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM.

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601 Workshop

on

"RESEARCH METHODOLOGY TECHNIQUES IN POWER SYSTEM OPERATION AND CONTROL"

Department of EEE 28/09/2019



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE

Kappiyampuliyur, Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 28.09.2019

Name of the Programme: Workshop on "Research Methodology Techniques in

Power System Operation and Control"

Beneficiaries: B.E - EEE Students

No. of participants: 40

Date & Time: 28/09/2019 & 10:00 am to 04:00 pm

Resource person: Dr. P. Anand, Assistant Professor/EEE, R.M.K Engineering

College, Chennai.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Research Methodology Techniques in Power System Operation and Control" for EEE students on 28/09/2019 by Dr. P. Anand, Assistant Professor/EEE, R.M.K Engineering College, Chennai was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session in operation of power system. He gradually delivered his valuable knowledge to students about how to operate and control the power system. He concluded the session with controlling techniques.



Dr.R.PANNEERDHASS,M.E. Ph.D. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Research Methodology Techniques in Power System Operation and Control" for EEE Students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on "Research Methodology Techniques in Power System Operation and Control" for EEE students at 10:00 am to 04:00 pm on 28/09/2019 with the aim of encouraging the students to gain knowledge in power system. Through this programme the students can learn about the operations of power system. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File



NEERDHASS,M.E.,Ph O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. P. Anand,

Assistant Professor/EEE,

R.M.K Engineering College,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Research Methodology Techniques in Power System Operation and Control" which has been scheduled on 28/09/2019 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR. MUTHUKUMAR.

RING

Dr.R.PANNEERDHASS, M.E. Ph D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST.

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON RESEARCH METHODOLOGY TECHNIQUES IN POWER SYSTEM OPERATION AND CONTROL

DATE: 28/09/2019

TIME: 10:00 am to 04:00 pm

II YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420318105001	DHARANEESHKUMAR R	P
2	420318105002	GAYATHRI M	P

III YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420317105001	AMALA K	ATTENDANCE
2	420317105002	BHARATHIRAJA R	Р
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	
5	420317105005	JEEVA PRIYA K	P
6	420317105007	MAHALAKSHMI S	P
7	420317105008	RAJALAKSHMI T	P
8	420317105009	RAJESH R	1
9	420317105010	RAVIKUMAR R	P
10	420317105011	SANTHOSH J	P
11	420317105012	SARAVANAN K	
12	420317105013	SARAVANAN M	P
	\$ 1 m	× 1/1	P



RIPANNEERDHASS ME.P. D., PRINCIPAL A.R.ENGINEERING COLLEGE WADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

			P
13	420317105014	SIVARAMAN C	P
14	420317105015	SUDHIR K	•
15	420317105016	SURESHKUMAR K	P
16	420317105017	VASANTHKUMAR V	P
17	420317105018	VIJAYALAKSHMI M	D
18	420317105019	VINOTHINI S	r
19	420317105301	GIRIJA B	P
20	420317105302	VENKATRAMAN P	P

IV YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316105003	MELKY KING GNANARAJ J	P
2	420316105005	RADHA KRISHNAN N	. Р
3	420316105006	SOUNDHARYA M	P
4	420316105008	VIJAY R	
5	420316105009	VIMALRAJ V	Р
6	420316105303	NANDHINI K	P
7	420316105304	RAJESH M	P
8	420316105305	RAMACHANDIRAN A	r
9	420316105308	VIKNESH K	P
10	420316105701	MANIKANDAN R	P



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601,



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Research Methodology Techniques in Power System Operation and Control

KAPPIYAMPULIYUR POST VILLUPURAM-605 601.

(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. R. Manikandan

Department of EEE

A.R Engineering College

Has Successfully Completed Workshop on Research Methodology Techniques in Power System Operation and Control Organized By The Research and Development Cell, A.R. Engineering College 28/09/2019

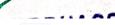
Mr. N. Muthukumar

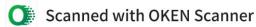
Coordinator

Dr. P. Anand AP R.M.K EC Chennai

Chief Guest

Dr. R. Pannerdhass Principal





A.R ENGINEERING COLLEGE Seminar

on

RESEARCH METHODOLOGY BASED HANDS TRAINING ON CADD PROGRAM FOR MECHANICAL **ENGINEERS**

31/12/2019 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 31/12/2019 Department of MECH

Register before seats are filled up...Harry Up...

SENIOR DESIGN ENGINEER CADD CENTRE TRAINING PVT. LTD **HYDERABAD**

Chairman

Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Resource Person

MR. K. SATHISHKUMAR

Thiru. G. Mahadevan

Seminar

on

"RESEARCH METHODOLOGY BASED HANDS TRAINING ON CADD PROGRAM FOR MECHANICAL ENGINEERS"

Department of MECH 31/12/2019



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF MECH A.R ENGINEERING COLLEGE

> Kappiyampuliyur, Villupuram 605 601

PRINCIPAL A.R.ENGINEERING COLL

VADAKUCHIFALAYAM KAPPIYAMPULIYUR I

VILLUPURAM-605 641.









(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 31.12.2019

Name of the Programme: Seminar on "Research Methodology based hands training on CADD

Program for Mechanical Engineers"

Beneficiaries: B.E – MECH Students

No. of participants: 120

Date & Time: 31/12/2019 & 10:00 am to 01:00 pm

Resource person: Mr. K. Sathishkumar, Senior Design Engineer, CADD Centre Training Pvt.

Ltd., Hyderabad.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Research Methodology based hands training on CADD Program for Mechanical Engineers" for MECH students on 31/12/2019 by Mr. K. Sathishkumar, Senior Design Engineer, CADD Centre Training Pvt. Ltd., Hyderabad was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session in 3D Modelling, Designing, Drafting, Prototyping, Performance & Safety Analysing. CAD software is used to aid in the creation, modification, analysis or optimization of mechanical designs thereby increasing the productivity, improving the quality. Computer aided design (CAD) uses specialist software to create two and three dimensional images and animations of projects both in manufacturing and for use in advertising and technical manuals.



Dr.R.PANNEERDHASS,M.E.,Ph.O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR PO T, VILLUPURAMEGOS 667.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Research Methodology based hands training on CADD Program for Mechanical Engineers" for MECH students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "Research Methodology based hands training on CADD Program for Mechanical Engineers" for MECH students at 10:00 am to 01:00 pm on 31/12/2019. This programme is very helpful to the students to make exact 2D and 3D drawings. Students will learn about the fundamental tasks like 3D Modelling, Designing, Drafting, Prototyping, Performance and Safety Analysing. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File



Dr.R.PANNEERDHASS, M.E., Ph. O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM KAPPIYAMPULIYUR A VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. K. Sathishkumar,

Senior Design Engineer,

CADD Centre Training Pvt. Ltd.,

Hyderabad.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Research Methodology based hands training on CADD Program for Mechanical Engineers" which has been scheduled on 31/12/2019 from 10:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR



Dr.R. PANNEERDHASS, M.E., Ph.O.,
PRINCIPAL
A.R. ENGINEERING COLLEGS
VADAKUCHIPALOYAW
KAPPIYAMPULIYUR
VILLUPURAM-605



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON RESEARCH METHODOLOGY BASED HANDS TRAINING ON CADD PROGRAM FOR MECHANICAL **ENGINEERS**

DATE: 31/12/2019

TIME: 10:00 am to 01:00 pm

I YEAR MECH NAME LIST 2019-2020

SL.NO.	REG NO	NAME OF THE STUDENT	ATTENDANCE
1	420319114001	MOHAN D	P
2	420319114002	ENIYAN P	P
3	420319114501	SRIDHAR M	P

II YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	
1	420318114001	AJITH M	ATTENDANCE
2	420318114002	AJITHKUMAR M	
3	420318114003	ARULKUMAR S	P
4	420318114004	AZHAGURAJA I	р
5	420318114005	BALACHANDAR P	
6	420318114006	DINESHKUMAR M	P
7	420318114007	DINESHKUMAR V	D
8	420318114008	ELUMALAI V	I
9	420318114009	EZHILMULLAIARASU M	P
10	420318114010	GURUMOORTHI S	
11	420318114011	JAYAMOORTHY J	P
12	420318114012	KARAN V	P
		MAKAN V	



Dr.R.PANNEEROHASS,M.E.,Ph.O PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYA KAPPIYAMPULIYUR POST VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

13	420318114013	MAGESH A	P
14	420318114014	MANIRAJ R	D
15	420318114015	NIJANTHAN J	1
16	420318114016	PRAKASH S	P
17	420318114017	RAGURAMAN R	P
18	420318114018	RAJ A	P
19	420318114019	RAKESH R	P
20	420318114020	RAMPRASATH D	
21	420318114021	RANGARAJAN R	P
22	420318114022	SRIDHAR M	P
23	420318114023	TAMILSELVAM S	
24	420318114024	UDHAYAKUMAR M	P
25	420318114025	VIGNESH M	D
26	420318114026	VIGNESH V	P
27	420318114027	VIGNESHWARAN M	P
28	420318114028	YUVARAJ P	_
29	420318114029	YUVARAJ T	P
30	420317114056	SRIVENDHAN S	P

III - YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	A TETEL ID A NOT
1	420317114001	ABINESH K	ATTENDANCE P
2	420317114004	ANBARASAN S	1
3	420317114005	ARUNKUMAR E	P
4	420317114007	BAKIYALAKSHMI E	P
5	420317114009	BALASANKAR P	P
6	420317114011	BRAINLARA L	D
7	420317114012	CHANDRU S	P
8	420317114013	DEENADHAYALAN A	P
9	420317114015	DHANANJEYAN S	P
*	,	MUSETAINS	D



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

0	420317114016	DHINAGARAN P	P
1	420317114017	DHINESH S	
2	420317114018	DINAKARAN M	P
3	420317114019	DIWAKAR R	P
4	420317114020	GOBINATH V	P
15	420317114021	GREEN KUMAR P	P
16	420317114022	ILAMATHI E	D.
17	420317114023	IYYAPPAN B	P
18	420317114024	JAYACHANDRAN C	P
19	420317114025	JAYARAJ G	P
20	420317114026	KAVIYARASU K	P
21	420317114027	KRISHNA KUMAR E	n
22	420317114028	KUMAR S	Р
23	420317114030	LOGESHWARAN M	P
24	420317114031	MANIKANDAN K	P
25	420317114032	MOHANRAJ R	P
26	420317114038	NATHIYA S	р
27	420317114033	MOHAN RAJ S	P
28	420317114034	MOHINDARAMARNATH P	P
29	420317114035	MUGILARASARAN S	P
30	420317114036	MURUGAPERUMAL M	P
31	420317114037	NARESHKUMAR V	n
32	420317114040	PALANIVEL N	P
33	420317114041	PRAKASH D	<u> </u>
34	420317114042	PRAVEENKUMAR A	P
35	420317114043	PREMKUMAR K	P
36	420317114044	PUSHPARAJA A	
37	420317114045	RAGHU D	P



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

20	420317114048	RAJESH J	ATTENDANCE
38	420317114050	RUDHRA VINAYAGAM R	P
40	420317114051	SAMUVEL J	P
41	420317114052	SANTHOSH G	P
42	420317114053	SIVAMOORTHY L	
43	420317114054	SRIDHAR V	P
44	420317114055	SRIHARIHARAN A	p
45	420317114057	SUNIL KUMAR S	P
46	420317114058	SURESH J	7
47	420317114059	SURYA S	P
48	420317114061	TULASIDHARAN P	P
49	420317114062	VALLARASU A	P
50	420317114063	VARADARAJAN V	P
51	420317114064	VIGNESHWARAN R	P
52	TRANSFER	SRIDHARAN T	

IV - YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420316114003	ANBUMANI S	p
2	420316114004	ARUNKUMAR E	-
* 3	420316114006	BALASUBRAMANI S	P
4	420316114008	CHANDRU S	P
5	420316114010	DHINESH R	P
6	420316114012	JEEVANATHAN E	D
7	420316114013	KADAMBAN S	P
8	420316114016	KRISHNARAJ P	P



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

			P
9	420316114020	MUTHUVEL P	
10	420316114021	NAGARAJ A	P
11	420316114023	PRABAKARAN K	P
12	420316114024	PRASANNA S	P
13	420316114026	PRAVEENKUMAR K	p
14	420316114027	PRAVEENKUMAR M	Y
15	420316114029	SEENUVASAN N	P
16	420316114031	SENTHAMIZHSELVAN S	P
17	420316114033	SIVAKUMAR M	P
18	420316114034	SURIYAPRAKASHRAJ M	
19	420316114035	SURYA K	Р
20	420316114037	SUSHIL KUMAR G	P
21	420316114039	THIRUMATHI M	P
22	420316114040	VIGNESH S	P
23	420316114041	VIGNESHKUMAR V	•
24	420316114042	VIGNESHWARAN S	Р
25	420316114045	VINAYAGAMURTHY E	P
26	420316114301	ANBUMANI T	P
27	420316114302	BALAJI A	P
28	420316114303	MANIMARAN .M	
29	420316114304	NARASIMMAN M	Р
30	420316114305	PUSHPARAJ	P
31	420316114307	SELVA S	P
32	420316114308	VIGNESH R	
33	420316114309	VINOTH M	P
		7 11 141	P



Dr.R.PANNEERDHASS,M.E.,Ph D.. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AJCTI & Affiliated to Anna University Chennai)

Vadakuchipalasam, Kappis ampuliyur, Villupuram -605 601

Cestations of Participation

We are pleased to certify that

Mr. S. Pranancia

Department of MICH

A.R. Lagimorting College

Has Successfully Completed Schumat on Research Methodology based hands training on CADD Program for Mechanical Engineers Organized By The Research and Development Cell, A.R. Engineering College 31/12/2019

Mr. N. Muthukumar

Coordinator

Mr. K. Sathishkumar Hyderabad

Chief Guest

Dr. R. Pannerdhass

Principal

OF PANNEEROHASS.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM 605 601.



A.R ENGINEERING COLLEGE Seminar

on

INTRODUCTION TO RESEARCH METHODOLOGICAL ISSUES IN ENGINEERING RESEARCH

22/01/2020 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends 22/01/2020 Department of All final years

Register before seats are filled up...Harry Up...

Resource Person

DR. A. VELMURUGAN, M.E PH.D

ASSOCIATE PROFESSOR

MECHANICAL ENGINEERING

GOVERNMENT COLLEGE OF ENGINEERING

DHARMAPURI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMARI Ass Prof. Dept of CSE

Dr.R.PANNE ERPHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Seminar

on

"INTRODUCTION TO RESEARCH METHODOLOGICAL ISSUES IN ENGINEERING RESEARCH"

Department of All final years 22/01/2020



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 22.01.2020

Name of the Programme: Seminar on "Introduction to Research Methodological Issues in

Engineering Research"

Beneficiaries: B.E- All Final year Students

No. of participants: 75

Date & Time: 22/01/2020 & 10:00 am to 01:00 pm

Resource person: Dr. A. Velmurugan, M.E Ph.D., Associate Professor/ Mechanical Engineering,

Government College of Engineering, Dharmapuri.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Introduction to Research Methodological Issues in Engineering Research" for civil students on 22/01/2020 by Dr. A. Velmurugan, M.E Ph.D., Associate Professor/ Mechanical Engineering, Government College of Engineering, Dharmapuri was the resource person of the seminar programme. The session commenced with the welcome address. Objective of the seminar is 1. Introduce research paper writing and induce paper publication skills and 2. Give the introduction to Intellectual property rights. He speaks about the purpose of a research methodology is to explain the reasoning behind your approach to your research you'll need to support your collection methods, methods of analysis, and other key points of your work. The process used to collect information and data for the purpose of making business decisions. The methodology may include publication research, interviews, surveys and other research techniques, and could include both present and historical information. This seminar will be very helpful for the students to proceed their research and project and the preparation of thesis.

DI.R.PANNEERDHASS,ME,PhD. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Introduction to Research Methodological Issues in Engineering Research" for all Civil students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "Introduction to Research Methodological Issues in Engineering Research" for all civil students at 10:00 am to 01:00 pm on 22/01/2020 with the aim of encouraging an individual to assess the commercialization capability, six criteria for R&D project commercialization capability are technology, marketing, finance, resource, Intellectual property and beneficial impact should be considered but at different level relates to R&D development process. Through this programme the students can practice techniques to sharpen focus towards their research goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1) R&D Cell File

2) NAAC File

Yours sincerely,

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

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

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

Associate Professor/ Mechanical Engineering,

Government College of Engineering,

Dharmapuri.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Introduction to Research Methodological Issues in Engineering Research" which has been scheduled on 22/01/2020 from 10:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

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

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST.

VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON INTRODUCTION TO RESEARCH METHODOLOGICAL ISSUES IN ENGINEERING RESEARCH

DATE: 22/01/2020

TIME: 10:00 am to 01:00 pm

IV - YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420316114003	ANBUMANI S	P
2	420316114004	ARUNKUMAR E	P
3	420316114006	BALASUBRAMANI S	р
4	420316114008	CHANDRU S	<u>*</u>
5	420316114010	DHINESH R	<u>Р</u> Р
6	420316114012	JEEVANATHAN E	
7	420316114013	KADAMBAN S	<u> </u>
8	420316114016	KRISHNARAJ P	P
9	420316114020	MUTHUVEL P	P
10	420316114021	NAGARAJ A	P
11	420316114023	PRABAKARAN K	
12	420316114024	PRASANNA S	P
13	420316114026	PRAVEENKUMAR K	Р
14	420316114027	PRAVEENKUMAR M	P
15	420316114029	SEENUVASAN N	P
16	420316114031	SENTHAMIZHSELVAN S	P
17	420316114033	SIVAKUMAR M	
18	420316114034	SURIYAPRAKASHRAJ M	P
		101101101	P



Dr.R.PANNE ERDHASS, M.E., Ph.D., A.R.ENGINEERING COLLEGE KAPPIYAMPULIYUR DOST. VILLUPURAM 645 OUL





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

	120216114025	SURYA K	ATTENDANCE
9	420316114035	SUSHIL KUMAR G	P
0	420316114037		
21	420316114039	THIRUMATHI M	P
22	420316114040	VIGNESH S	P
23	420316114041	VIGNESHKUMAR V	P
24	420316114042	VIGNESHWARAN S	P
25	420316114045	VINAYAGAMURTHY E	the size of the standard standard standard to be seen to
26	420316114301	ANBUMANI T	P
27	420316114302	ВАГАЛ А	P
28	420316114303	MANIMARAN .M	P
29	420316114304	NARASIMMAN M	P
30	420316114305	PUSHPARAJ	P
31	420316114307	SELVA S	
32	420316114308	VIGNESH R	P
33	420316114309	VINOTH M	P

IV YEAR CIVIL NAME LIST 2019-20

ATTENDANCE	NAME OF THE STUDENT	REG NO	SL.NO.
	NAVEEN KRISHNA K.G.	420316103005	i
	POOVARASAN A	420316103006	2
P	RAJIVGANDHI R	420316103007	3
	RAMKI R	420316103008	4
P	SANTHOSH KUMAR P	420316103010	5
D	SARANYA R	420316103011	6
P	VEERAMANI KANDAN M	420316103013	7
	VIDHYABARATHY R	420316103014	8
P	VIGNESH R	420316103015	9



DI.R.PANNEERDHASS,ME.PHO. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR DOST. VILLUPURAM-aud but



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

10	420316103016	VINODHA R	P
11	420316103301	ILAMPARITHI K	D.
12	420316103302	KALAIYARASAN M	P
13	420316103303	SAKTHI S	р

IV YEAR ECE NAME LIST 2019-20

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316106001	ASWINI V	
2	420316106002	KALAIYARASI G	P
3	420316106003	PAVITHRA K	
4	420316106004	SANDHIYA S	P
5	420316106005	VIGNESH P	р

IV YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316105003	MELKY KING GNANARAJ J	P
2	420316105005	RADHA KRISHNAN N	P
3	420316105006	SOUNDHARYA M	P
4	420316105008	VIJAY R	n
5	420316105009	VIMALRAJ V	ľ
6	420316105303	NANDHINI K	P
7	420316105304	RAJESH M	P
8	420316105305	RAMACHANDIRAN A	D.
9	420316105308	VIKNESH K	Р
10	420316105701	MANIKANDAN R	P

IV YEAR CSE NAME LIST 2019-20

STUDENT NAME S.NO **REG.NO**

> Dr.R.PANNEERDHASS, M.E., Ph D., PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

605 601



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1	420316104001	GAYATHRI D	P
2	420316104002	LAVANYA R	D.
3	420316104003	MUTHAMIZHSELVAN K	D
4	420316104004	MUTHULAKSHMI K	
5	420316104005	PAVITHRA S	P
6	420316104006	PREMKUMAR K	_
7	420316104007	RAVICHANDRAN K	P
8	420316104008	UMASANKAR G	P



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601

(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. M. Rajesh

Department of EEE

A.R Engineering College

Has Successfully Completed Seminar on Introduction to Research Methodological Issues in Engineering Research Organized By The Research and Development Cell, A.R. Engineering College 22/01/2020

Mr. N. Muthukumar

Coordinator

Dr. A. Velmurugan AP GCE Dharmapuri Dr. R. PAN

Chief Guest

A.R.ENGINEERING COLLEGE

A.R ENGINEERING COLLEGE Workshop

on

EMBEDDED SYSTEMS ARM AND PIC MICROCONTROLLER IN RESEARCH **METHODOLOGY**

29.02.2020 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

605 6h

Date:

Place:

Participants need to register through A.R provide link on

mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 29.02.2020 Department of EEE

Register before seats are filled up...Harry Up...

Resource Person

MR. G. HARIHARAN CRC ENGINEER PROLIFIC SYSTEM & TECHNOLOGIES PVT LTD

CHENNAL

Chairman

Thiru, G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST

VILLUPURAM-605 601.

Workshop

on

"EMBEDDED SYSTEMS ARM AND PIC MICROCONTROLLER IN RESEARCH METHODOLOGY"

> Department of EEE 29.02.2020



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF MECH A.R ENGINEERING COLLEGE Kappiyampuliyur,

Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 29.02.2020

Name of the Programme: Workshop on "Embedded Systems ARM and PIC Microcontroller -Research Methodology"

Beneficiaries: B.E- EEE Students

No. of participants: 40

Date & Time: 29.02.2020 & 10:00 am to 04:00 pm

Resource person: Mr. G. Hariharan, CRC Engineer, Prolific System and Technologies Pvt Ltd,

Chennai.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Embedded Systems ARM and PIC Microcontroller - Research Methodology" for EEE students on 29.02.2020 by Mr. G. Hariharan, CRC Engineer, Prolific System and Technologies Pvt Ltd, Chennai was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session with his valuable knowledge to students to focus on design, pin diagram, work on the architecture, input output interfacing. Exposure to embedded C and using assembly functions/programs in C is also the part of this training. The PIC microcontroller training imparts the skills to meet the needs of embedded system industry by programming the electronic circuits to work for wide range of tasks. Surely this training infuses the training with skills to meet the requirements of embedded system industry of programming the electronic circuits used for performing several ranges of task.

Benefits of learning PIC Microcontroller Course

- Understanding of the evolutions made in ARM Microcontroller Technology
- State the characteristics of PIC 16F877A microcontroller
- Gain strong knowledge of the interrupts as well as the timers
- Gain awareness about the latest updates in the embedded field
- Work on several projects that use a PIC microcontroller
- Study the pin diagram, architecture and input/output configuration.

VILLUPURA 605 601

Dr.R.PANNEERDHASS,M.E.,Ph O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Embedded Systems ARM and PIC Microcontroller - Research Methodology" for all EEE students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on "Embedded Systems ARM and PIC Microcontroller - Research Methodology" for all EEE students at 10:00 am to 04:00 pm on 29.02.2020. This training program enables the students to work on the architecture, pin diagram, and input-output interfacing. Exposure to embedded C and using assembly functions/programs in C is also the part of this training. The PIC microcontroller training imparts the skills to meet the needs of embedded system industry by programming the electronic circuits to work for wide range of tasks. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

Dr.R.PANNEERDHASS, M.E. Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. G. Hariharan,

CRC Engineer,

Prolific System and Technologies Pvt Ltd,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Embedded Systems ARM and PIC Microcontroller - Research Methodology" which has been scheduled on 29.02.2020 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR



Dr.R.MANNEERDHASS, M.E., Ph. D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON EMBEDDED SYSTEMS ARM AND PIC MICROCONTROLLER - RESEARCH METHODOLOGY

DATE: 29.02.2020

TIME: 10:00 am to 04:00 pm

II YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420318105001	DHARANEESHKUMAR R	P
2	420318105002	GAYATHRI M	P

III YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	A TTENID A NICE
- 1	420317105001	AMALA K	ATTENDANCE
2	420317105002	BHARATHIRAJA R	Р
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	D
5	420317105005	JEEVA PRIYA K	P
6	420317105007	MAHALAKSHMI S	P
7	420317105008	RAJALAKSHMI T	P
8	420317105009	RAJESH R	_
9	420317105010	RAVIKUMAR R	P
10	420317105011	SANTHOSH J	P
11	420317105012	SARAVANAN K	P
12	420317105013	SARAVANAN M	Г
13	420317105014	SIVARAMAN C	P
	1		P



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPAL AYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

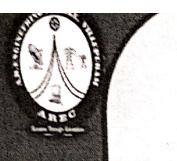
			D ,
14	420317105015	SUDHIR K	
15	420317105016	SURESHKUMAR K	P
16	420317105017	VASANTHKUMAR V	P
17	420317105018	VIJAYALAKSHMI M	
18	420317105019	VINOTHINI S	1
19	420317105301	GIRIJA B	по совет в неменя в неменя на почет в в составление на почет в неменя в немен
20	420317105302	VENKATRAMAN P	ртонному этом в тост становым ком симентим оченного нестоя образование и помененного помененного на помененного помененного на помененного поме

IV YEAR EEE NAME LIST 2019-2020

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
i	420316105003	MELKY KING GNANARAJ J	P
2	420316105005	RADHA KRISHNAN N	
3	420316105006	SOUNDHARYAM	от лето и в том выполнения ком поставления поставлени
4	420316105008	VIJAY R	THE BETT OF THE PROPERTY OF THE CONTRACT OF TH
5	420316105009	VIMALRAJ V	P
6	420316105303	NANDHINI K	Par out the sound in the Party designation is a substitution of the sound of the so
7	420316105304	RAJESH M	Polanica proprio managementa de aprime a communicación de la commu
8	420316105305	RAMACHANDIRAN A	
9	420316105308	VIKNESH K	P
10	420316105701	MANIKANDAN R	
		The Conference of the Conferen	



Dr.R.PANNEERDHASS, M.E., Ph.D. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. R. Vijay

Department of EEE

A.R Engineering College

Has Successfully Completed Workshop on Embedded Systems ARM and PIC Microcontroller - Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 29.02.2020

Mr. N. Muthukumar

Coordinator

Mr. G. Hariharan CRC Engineer, PST

Chennai

Chief Guest

Dr. R. Pannerdhass Principal

Lam



A.R ENGINEERING COLLEGE Seminar

on

RECENT OPPORTUNITIES FOR MECHANICAL STUDENTS IN AUTOMOTIVE INDUSTRIES IN RESEARCH METHODOLOGY

04.03.2020

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Starts ends

04.03.2020 Department of MECH

Resource Person

DR. M. RAJAMUTHAMIL SELVAN PH.D ASSOCIATIVE PROFESSOR/MECH ANNAMALAI UNIVERSITY CHIDAMBARAM

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS,M.E.,Ph.D.
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605-661.

Seminar

on

"RECENT OPPORTUNITIES FOR MECHANICAL STUDENTS IN AUTOMOTIVE INDUSTRIES IN RESEARCHMETHODOLOGY"

> Department of MECH 04.03.2020



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,

Kappiyampuliyur, Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 04.03.2020

Name of the Programme: Seminar on "Recent Opportunities for Mechanical Students in Automotive Industries in Research Methodology"

Beneficiaries: B.E- Mechanical Students

No. of participants: 120

Date & Time: 04.03.2020 & 10:00 am to 01:00 pm

Resource person: Dr. M. Rajamuthamil Selvan, M.E., Ph.D., Associative

Professor/MECH, Annamalai University, Chidambaram.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Research and Development cell of A.R Engineering College organized the Seminar on "Recent Opportunities for Mechanical Students in Automotive Industries in Research Methodology" for mechanical students on 04.03.2020 by Dr. M. Rajamuthamil Selvan, M.E., Ph.D., Associative Professor/MECH, Annamalai University, Chidambaram was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in related to opportunities in mechanical.

605 601

Dr.R.PANNEERDHASS,M.E.,Ph O., A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Recent Opportunities for Mechanical Students in Automotive Industries in Research Methodology" for mechanical students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "Recent Opportunities for Mechanical Students in Automotive Industries in Research Methodology" for mechanical students at 10:00 am to 01:00 pm on 04.03.2020 with the aim of automation in industries for Mechanical engineers. Through this programme the students can know briefly about innovation, EDII and the students are motivated for TNSI. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

ERDHASS, M.E., Ph.D., A.R. ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. M. Rajamuthamil Selvan, M.E., Ph.D.,

Associative Professor/MECH,

Annamalai University,

Chidambaram

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Recent Opportunities for Mechanical Students in Automotive Industries in Research Methodology" which has been scheduled on 04.03.2020 from 10:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

THE VILLUTURAN COLLAND COLLAND



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON RECENT OPPORTUNITIES FOR MECHANICAL STUDENTS IN AUTOMOTIVE INDUSTRIES IN RESEARCH METHODOLOGY

DATE: 04.03.2020 TIME: 10:00 am to 01:00 pm

I YEAR MECH NAME LIST 2019-2020

SL.NO.	REG NO	NAME OF THE STUDENT	ATTENDANCE
	420319114001	MOHAN D	P
2	420319114002	ENIYAN P	P
3	420319114501	SRIDHAR M	P

II YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	
1	420318114001	АЛТН М	ATTENDANCE
2	420318114002	AJITHKUMAR M	P
3	420318114003	ARULKUMAR S	F
4	420318114004	AZHAGURAJA I	P
5	420318114005	BALACHANDAR P	
6	420318114006	DINESHKUMAR M	P
7	420318114007	DINESHKUMAR V	P
8	420318114008	ELUMALAI V	
9	420318114009	EZHILMULLAIARASU M	P
10	420318114010	GURUMOORTHI S	D
1.1.	4203/8674011		_
12	420318114012	JAYAMOORTHY J	P
13	420318114013	KARAN V	P
14	420318114014	MAGESH A MANIRAJ R	D



A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

15	420318114015	NIJANTHAN J	P
16	420318114016	PRAKASH S	D
17	420318114017	RAGURAMAN R	
18	420318114018	RAJ A	P
19	420318114019	RAKESH R	D
20	420318114020	RAMPRASATH D	P
21	420318114021	RANGARAJAN R	
22	420318114022	SRIDHAR M	P
23	420318114023	TAMILSELVAM S	p
24	420318114024	UDHAYAKUMAR M	
25	420318114025	VIGNESH M_	P
26	420318114026	VIGNESH V	D
27	420318114027	VIGNESHWARAN M	r
28	420318114028	YUVARAJ P	P
29	420318114029	YUVARAJ T	n.
30	_420317114056	SRIVENDHAN S	P

III - YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420317114001	ABINESH K	P
2	420317114004	ANBARASAN S	
3	420317114005	ARUNKUMAR E	P
4	420317114007	BAKIYALAKSHMI E	P
5	420317114009	BALASANKAR P	P
6	420317114011	BRAINLARA L	P
7	420317114012	CHANDRU S	_
8	420317114013	DEENADHAYALAN A	P
9	420317114015	DHANANJEYAN S	
10	420317114016	DHINAGARAN P	P
11	420317114017	DHINESH S	P
			P



Dr.R.PANNEERDHASS,ME Pho. A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

		1	P
12	420317114018	DINAKARAN M	P
13	420317114019	DIWAKAR R	
14	420317114020	GOBINATH V	P
15	420317114021	GREEN KUMAR P	P
16	420317114022	ILAMATHI E	P
17	420317114023	IYYAPPAN B	,
18	420317114024	JAYACHANDRAN C	P
19	420317114025	JAYARAJ G	P
20	420317114026	KAVIYARASU K	P
21	420317114027	KRISHNA KUMAR E	р
22	420317114028	KUMAR S	
23	420317114030	LOGESHWARAN M	P
24	420317114031	MANIKANDAN K	P
25	420317114032	MOHANRAJ R	Р
26	420317114038	NATHIYA S	Р
27	420317114033	MOHAN RAJ S	-
28	420317114034	MOHINDARAMARNATH P	P
29	420317114035	MUGILARASARAN S	P
30	420317114036	MURUGAPERUMAL M	Р
31	420317114037	NARESHKUMAR V	P
32	420317114040	PALANIVEL N	
33	420317114041	PRAKASH D	P
34	420317114042	PRAVEENKUMAR A	P
35	420317114043	PREMKUMAR K	P
36	420317114044	PUSHPARAJA A	P
37	420317114045	RAGHU D	ľ
38	420317114048	RAJESH J	P
39	420317114050	RUDHRA VINAYAGAM R	P
-	_	* 1	



DI.R.PANNEERDHASS VE OS O.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

40	420317114051	SAMUVEL J	P
41	420317114052	SANTHOSH G	Р
42	420317114053	SIVAMOORTHY L	
43	420317114054	SRIDHAR V	P
44	420317114055	SRIHARIHARAN A	P
45	420317114057	SUNIL KUMAR S	P
46	420317114058	SURESH J	P
47	420317114059	SURYA S	P
48	420317114061	TULASIDHARAN P	р
49	420317114062	VALLARASU A	n.
50	420317114063	VARADARAJAN V	· ·
51	420317114064	VIGNESHWARAN R	P
52	TRANSFER	SRIDHARAN T	P

IV - YEAR MECH NAME LIST 2019-2020

S.NO	REG.NO	NAME OF THE STUDENT	A TITELE ASSE
1	420316114003	ANBUMANI S	ATTENDANCE
2	420316114004	ARUNKUMAR E	Р
3	420316114006	BALASUBRAMANI S	P
4	420316114008	CHANDRU S	P
5	420316114010	DHINESH R	D
6	420316114012	JEEVANATHAN E	1
7	420316114013	KADAMBAN S	P
8	420316114016	KRISHNARAJ P	P
9	420316114020	MUTHUVEL P	P
10	420316114021		P
THE STREET		NAGARAJ A	



DIR. PANNEERDHASS, M.E., Ph.D., A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

11	420316114023	PRABAKARAN K	P
12	420316114024	PRASANNA S	P
13	420316114026	PRAVEENKUMAR K	. р
14	420316114027	PRAVEENKUMAR M	
15	420316114029	SEENUVASAN N	P
16	420316114031	SENTHAMIZHSELVAN S	P
17	420316114033	SIVAKUMAR M	P
18	420316114034	SURIYAPRAKASHRAJ M	р
19	420316114035	SURYA K	
20	420316114037	SUSHIL KUMAR G	···P
21	420316114039	THIRUMATHI M	P
22	420316114040	VIGNESH S	P
23	420316114041	VIGNESHKUMAR V	
24	420316114042	VIGNESHWARAN S	P
25	420316114045	VINAYAGAMURTHY E	P
26	420316114301	ANBUMANI T	P
27	420316114302	BALAJI A	P
28	420316114303	MANIMARAN .M	· F
29	420316114304	NARASIMMAN M	P
30	420316114305	PUSHPARAJ	P
31	420316114307	SELVA S	P
32	420316114308		-
33	420316114309	VIGNESH R	P
		VINOTH M	P



Dr.R.PANNEERDHASS,M.E.,Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. S. Nathiya

Department of MECH

A.R Engineering College

Has Successfully Completed Seminar on Recent Opportunities for Mechanical Students in Automotive Industries in Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 04.03.2020

Annamalai University Chidambaram Dr. R

Mr. N. Muthukumar

Coordinator

Chief Guest

Scanned with OKEN Scanner

Dr. M. Rajamurhamil Selvan AP



A. R. ENGINEERING COLLEGE
(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

2018-2019

SNO	DESCRIPTION	PAGE NO
	Workshop on IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad	325
2	Seminar on Digital Marketing The New Normal in Entrepreneurship	334
3	Workshop on Research Methodology based on CADD Programme	343
4	Seminar on PCB Design Based on Research Methodology	351
5	Workshop on Research Methodology Based Training in Java Programming	359
6	Seminar on Research Orientation in PLC & SCADA	368
7	Seminar on Career Empowerment in IPR	378
8	Workshop on Entrepreneurs Opportunities in Civil Engineering	387
9	Seminar on Research Methodology Trends in Kinematics of Machinery	395
10	Workshop on Research Methodology and Current Research Trends	407
11	Seminar on Technology for Future Recruitment in Research Methodology	416



Dr.R.PANNEERDHASS,M.E.,Ph. PRINCIPAL A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Workshop

on

IELST EXAMINATION PREPARATION AND OPPORTUNITIES FOR RESEARCH METHODOLOGY AND HIGHER STUDIES IN ABROAD

11.08.2018

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date.:

Place

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 11.08.2018

Department of All final year Register before seats are filled up...Harry Up... Resource Person

DR. M. SURENDAR, M.PH.D

ASSISTANT PROFESSOR/ECE

NATIONAL INSTITUTE OF TECHNOLOGY

PONDICHERRY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEEROHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Workshop

on

"IELST EXAMINATION PREPARATION AND OPPORTUNITIES FOR RESEARCH METHODOLOGY AND HIGHER STUDIES IN ABROAD"

> Department of All final year 11.08.2018



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 11.08.2018

Name of the Programme: Workshop on "IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad"

Beneficiaries: B.E- All final year Students

No. of participants: 60

Date & Time: 11.08.2018 & 10:00 am to 04:00 pm

Resource person: Dr. M. Surendar, M.E Ph.D., Assistant Professor/ECE National

Institute of Technology, Pondicherry.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad" for all final year students on 11.08.2018 by Dr. M. Surendar, M.E Ph.D., Assistant Professor/ECE National Institute of Technology, Pondicherry was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session with the aim of preparing for IELTS Exam and get good job opportunities in abroad.



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 501.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad" for all final year students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on "IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad" for all final year students at 10:00 am to 04:00 pm on 11.08.2018 with the aim of encouraging the students to prepare for IELTS Exam and score good marks to get opportunity in abroad. Through this programme the students can practice techniques to sharpen focus towards their goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

VILLUPURAM 605 601

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. M. Surendar, M.E Ph.D.,

Assistant Professor/ECE

National Institute of Technology,

Pondicherry.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad" which has been scheduled on 11.08.2018 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

WILLIAM CONTRACTOR OF SOLITONS SOLITONS

Dr.R.PANNEERDHASS,M.E.,Ph.O.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601-



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakushinala

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

Thanking You,

With regards, EDC coordinator, MR.MUTHUKUMAR

PARTICIPANT LIST OF WORKSHOP ON IELST EXAMINATION PREPARATION AND OPPORTUNITIES FOR RESEARCH METHODOLOGY AND HIGHER STUDIES IN ABROAD

DATE: 11.08.2018 TIME: 10:00 am to 04:00 pm

IV YEAR CIVIL NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		PREM KUMAR.T	P
2		ANITHA S	D
3		GAYATHRI.M	P
4		ANGALEESHWARI.E	p
5		VINODHARAN V	
6		KRISHNAKUMAR S	P
7		SASIKUMAR S	_
8		AJAY S	P
		VIJAYARAGAVAN	D
9		MANIKANDAN R	
10		SUGUVANAN E	P



EERDHASS, M.E., Ph. D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE

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

Vadakuchinalayam Karai in Sanata (20560) Tamilnadu Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

IV YEAR CSE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		SARASWATHY.V	P
2		DHIVYA.D	P
3	<u>.</u>	JAYARAJ J	
1			P

IV YEAR ECE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIGNESH A	P
2	1.1	CHANDRU S	
			D

IV YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIJAI B	D
2		RANJITH A	1
3		SATHISHKUMAR S	P
. 1		SARATHY A	
4			P

IV YEAR MECH 2018-19

NAME OF THE STUDENT **REG.NO** S.NO



NNEEROHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1	420315114001	AJITHKUMAR M	P
2	420315114002	BALAJI M	P
3	420315114003	BALAMURUGAN P	r
4	420315114004	DHASARATHARAJAN R	P
5	420315114005	DINESH T	D
6	420315114006	GILBERT M	P
7	420315114007	GUNA G	P
8	420315114008	HARIRAMAN C	P
9	420315114009	MANIKANDAN K	P
10	420315114010	MURALIDHARAN A	P
11	420315114011	NITHIYAVASAN C	P
12	420315114012	PRAKASH D	P
13	420315114013	PRAVEEN R	P
14	420315114014	RAJESH R	P
15	420315114015	SANTHOSH R	P
16	420315114016	SATHISH R	P
17	420315114301	BALACHANDAR G	P
18	420315114302	GOKULA KRISHNA K	P
19	420315114303	GOKULNATH P	P
20	420315114304	GOPINATH D	P
21	420315114305	JAYAPRAKASH J	1
22	420315114307	MUBEENULLAH G M	P
23	420315114308	PARAMAGURU E	p
24	420315114309	PATCHAIYAPPAN N	.
25	420315114310	PAVALAN B	P
26	420315114311	SANJIVARAJ S	p
27	420315114312	SATHISH S	
	420315114313	SIVAKUMAR N	P
28	420315114314	SURIYA D	P
29		THAMIZHMANI M	
30	420315114315	VARATHARASU R	P
31	420315114316	VELUMANI K	P
32	420315114317	VIJAYAKUMAR V	1
33	420315114318		P
34	420315114701	BALAKUMARAN M S	P
35	420315114702	PURUSHOTHAMAN	DANNEERTHASS ME.S



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakushinala

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad



Dr.R.PANNEERDHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Mr. R. Sathish
Department of MECH
A.R Engineering College

Has Successfully Completed Workshop on IELST Examination Preparation and Opportunities for Research Methodology and Higher Studies in Abroad Organized By The Research and Development Cell, A.R. Engineering College 11.08.2018

Mr N Muthukumar

Coordinator

Dr. M. Surendar AP NIT Pondicherry

Chief Guest

Pr. R. Pannerdhass Principal

KAPPIYAMPULIYUR PUSI. VILLUPURAM-605 601.

DI.R.PAN

A.R ENGINEERING COLLEGE Seminar

on

DIGITAL MARKETING THE NEW NORMAL IN ENTREPRENEURSHIP

30.08.2018 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.semi.org/signup

Starts ends 30.08.2018 Department of All final year

Register before seats are filled up...Harry Up...

Resource Person

MR. SARAVANAN THIYAGARAJAN CO FOUNDER & CHIEF OPERATING OFFICER YARDSTICK DIGITAL SOLUTIONS COIMBATORE

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri Vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of MECH

DI.R. PANNEERDHASS, M.E., Ph. G.,
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPFIYAMI ULIYUR POST,
ULLUFURAM. 605 CO1.

Seminar

on

"DIGITAL MARKETING THE NEW NORMAL IN ENTREPRENEURSHIP" Department of All Final year 30.08.2018



Co-coordinator: Mr. R. RAMAMOORTHY,
AP/MECH

Organized by

A.R ENGINEERING COLLEGE

Kappiyampuliyur,

Villupuram 605 601



DETT

NG



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 30.08.2018

Name of the programme: Seminar on "Digital Marketing The New Normal in Entrepreneurship"

Beneficiaries: B.E All Final year Students

No. of participants: 60

Date & Time: 30.08.2018 & 10:00 am to 01:00 pm

Resource person: Mr. Saravanan Thiyagarajan, Co founder & Chief Operating Officer, Yardstick

Digital Solutions, Coimbatore.

Programme Coo-ordinator: Mr. Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Seminar on "Digital Marketing The New Normal in Entrepreneurship" on 30.08.2018 by Mr. Saravanan Thiyagarajan, Co founder & Chief Operating Officer, Yardstick Digital Solutions, Coimbatore was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in related to online businesses that have implemented digital marketing strategies to reach and engage with their target consumers more effectively.

CENTINIAD	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
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Technology for	3	1		3		3	1		7 - 2 7
the Future	1 4-5-5		7						1,113
Recruitment	3 1						112		THE PERSON

1 - Below Average, 2 - Average, 3 - Strongly

VILLUPURIN Y OUS SOI

Dr.R.PANINCEPDHASS MELDED PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator.

Assistant professor/Mech,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Digital Marketing The New Normal in Entrepreneurship" for all final year students of our institute (2018-2019 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Seminar on "Digital Marketing The New Normal in Entrepreneurship" at 10:00 am to 01:00 pm on 30.08.2018. The businesses can still sustain themselves and recover from the economic crises by changing their marketing strategies according to new consumer habits. Through this programme the students can practice these digital marketing techniques. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to :1)EDC File & 2)NAAC File

Dr.R.PANNEERDHASS, M.E., PH S PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The coordinator,

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

Mr. Saravanan Thiyagarajan,

Co founder & Chief Operating Officer,

Yardstick Digital Solutions,

Coimbatore.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this letter to you to formally invite you to the EDC Programme Seminar on "Digital Marketing The New Normal in Entrepreneurship" which has been scheduled on 30.08.2018 from 10:00 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the digital marketing to all of the education participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.R. RAMAMOORTHY

Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

337



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON DIGITAL MARKETING THE NEW NORMAL IN ENTREPRENEURSHIP

DATE: 30.08.2018

TIME: 10:00 am to 01:00 pm

IV YEAR CIVIL NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		PREM KUMAR.T	P
2		ANITHA S	The second
3		GAYATHRI.M	P
4		ANGALEESHWARI.E	D
5		VINODHARAN V	Р
6		KRISHNAKUMAR S	P
7		SASIKUMAR S	
8		AJAY S	P
9		VIJAYARAGAVAN	D
10		MANIKANDAN R	P
11		SUGUVANAN E	P

IV YEAR CSE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE P
1		SARASWATHY.V	Company
2		DHIVYA.D	P
3		JAYARAJ J	p

IV YEAR ECE 2018-19

S.NO REG.NO NAME OF THE STUDENT

VILLUPURAN 605 601

Dr.R.PANNEERDHASS, M.E., FE.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam Variational Variational (Approved By AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1	VIGNESH A	P
2	CHANDRU S	P

IV YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIJAI B	P
2		RANJITH A	
3		SATHISHKUMAR S	P
4		SARATHY A	

IV VEAD MECH 2018-19

S.NO REG.NO NAME OF THE STUDENT ATTENDANCE		
NAME OF THE STUDENT	REG.NO	S.NO
AJITHKUMAR M	420315114001	1
BALAJI M	420315114002	2
BALAMURUGAN P	420315114003	3
	420315114004	4
	420315114005	5
	420315114006	6
	420315114007	7
	420315114008	8
	420315114009	9
	420315114010	10
	420315114011	11
	420315114012	12
	420315114013	13
	420315114014	14
		15
		16
	420315114301	17
	420315114302	18
	420315114303	19
	420315114304	
JAYAPRAKASH J	420315114305	20
MUBEENULLAH G M	420315114307	21
	NAME OF THE STUDENT AJITHKUMAR M BALAJI M	REG.NO NAME OF THE STUDENT 420315114001 AJITHKUMAR M 420315114002 BALAJI M 420315114003 BALAMURUGAN P 420315114004 DHASARATHARAJAN R 420315114005 DINESH T 420315114006 GILBERT M 420315114007 GUNA G 420315114008 HARIRAMAN C 420315114010 MURALIDHARAN A 420315114011 NITHIYAVASAN C 420315114012 PRAKASH D 420315114013 PRAVEEN R 420315114014 RAJESH R 420315114015 SANTHOSH R 420315114301 BALACHANDAR G 420315114302 GOKULA KRISHNA K 420315114303 GOKULNATH P 420315114304 JAYAPRAKASH J 420315114305 JAYAPRAKASH J



Dr.R.PANNEERDHASS, M.E., Ph. O., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakushinalawa K. (25601 Tamilnadu

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

23	420315114308	PARAMAGURU E	D
24	420315114309	PATCHAIYAPPAN N	P
25	420315114310	PAVALAN B	P
26	420315114311	SANJIVARAJ S	
27	420315114312	SATHISH S	P
28	420315114313	SIVAKUMAR N	p
29	420315114314	SURIYA D	
30	420315114315	THAMIZHMANI M	P
31	420315114316	VARATHARASU R	P
32	420315114317	VELUMANI K	P
33	420315114318	VIJAYAKUMAR V	P
34	420315114701	BALAKUMARAN M S	
35	420315114702	PURUSHOTHAMAN	P



Dr.R.PANNEERCHASS, M.E., Ph D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-GUS 601.



A. R. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Digital Marketing The New Normal in Entrepreneurship



Dr.R.PANA A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. D. Dhivya

Department of CSE

A.R Engineering College

Has Successfully Completed Seminar on Digital Marketing The New Normal in Entrepreneurship Organized by Entrepreneurship Development Cell, A.R. Engineering College 30.08.2018

Mr. R. Ramamoorthy
Coordinator

Mr. Saravanan Thiyagarajan CoFounder & CO Coimbatore Chief Guest

Dr. R. Pannerdhass

Dr.R.PANNEER Principal PRINCIPAL

VADAKUCHIPALAYAM,

A.R ENGINEERING COLLEGE Workshop

on

RESEARCH METHODOLOGY BASED ON CADD PROGRAMME

12.09.2018 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.work.org/signup

Starts ends 12.09.2018

Department of EEE
Register before seats are filled up...Harry Up...

Resource Person

MR. K. SATHISHKUMAR
SENIOR DESIGN ENGINEER
CADD CENTRE TRAINING PVT. LTD
HYDERABAD

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Workshop

on

"RESEARCH METHODOLOGY B ON CADD PROGRAMME"

Department of EEE 12.09.2018



Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 12.09.2018

Name of the Programme: Workshop on "Research Methodology based on CADD Programme"

Beneficiaries: B.E – EEE Students

No. of participants: 40

Date & Time: 12.09.2018 & 10:00 am to 04:00 pm

Resource person: Mr. K. Sathishkumar, Senior Design Engineer, CADD Centre Training Pvt.

Ltd., Hyderabad.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Research Methodology based on CADD Programme" for EEE students on 12.09.2018 by Mr. K. Sathishkumar, Senior Design Engineer, CADD Centre Training Pvt. Ltd., Hyderabad was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session in 3D Modelling, Designing, Drafting, Prototyping, Performance &Safety Analysing. CAD software is used to aid in the creation, modification, analysis or optimization of mechanical designs thereby increasing the productivity, improving the quality. Computer aided design (CAD) uses specialist software to create two and three dimensional images and animations of projects both in manufacturing and for use in advertising and technical manuals.



Dr.R.AANNEERDHASS, ME. 24 D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Research Methodology based on CADD Programme" for EEE students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on "Research Methodology based on CADD Programme" for EEE students at 10:00 am to 04:00 pm on 12.09.2018. This programme is very helpful to the students to make exact 2D and 3D drawings. Students will learn about the fundamental tasks like 3D Modelling, Designing, Drafting, Prototyping, Performance &Safety Analysing. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. K. Sathishkumar,

Senior Design Engineer,

CADD Centre Training Pvt. Ltd.,

Hyderabad.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Research Methodology based on CADD Programme" which has been scheduled on 12.09.2018 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

VILLUPURAM CONSTRUCTION OF THE STATE OF THE

Dr.R.PANNEERDHASS, M.E., Ph.O.,
PRINCIPAL

A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON RESEARCH METHODOLOGY BASED ON CADD PROGRAMME

DATE: 12.09.2018

TIME: 10:00 am to 04:00 pm

I YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	A FIFTH AND AND
1	420318105001	DHARANEESHKUMAR R	ATTENDANCE
2	420318105002	GAYATHRI M	P
3	420318105003	SIVARAMAN K	P

II YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420317105001	AMALA K	
2	420317105002	BHARATHIRAJA R	<u>P</u>
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	P
5	420317105005	JEEVA PRIYA K	P
6	420317105007	MAHALAKSHMI S	P
7	420317105008	RAJALAKSHMI T	
8	420317105009	RAJESH R	
9	420317105010	RAVIKUMAR R	P
10	420317105011	SANTHOSH J	P P
11	420317105012	SARAVANAN K	P
12	420317105013	SARAVANAN M	P
13	420317105014	SIVARAMAN C	P
14	420317105015	SUDHIR K	P
15	420317105016	SURESHKUMAR K	D
16	420317105017	VASANTHKUMAR V	P



Dr.R.PANNEERDHASS,ME,,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

17	420317105018	VIJAYALAKSHMI M	
18	420317105019	VINOTHINI S	P
19	420317105301	GIRIJA B	P
20	420317105302	VENKATRAMAN P	P

III YEAR EEE 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316105003	MELKY KING GNANARAJ J	D
2	420316105005	RADHA KRISHNAN N	· · · · · · · · · · · · · · · · · · ·
3	420316105006	SOUNDHARYA M	P
4	420316105008	VIJAY R	n
5	420316105009	VIMALRAJ V	P
6	420316105303	NANDHINI K	P
7	420316105304	RAJESH M	D
8	420316105305	RAMACHANDIRAN A	P
9	420316105308	VIKNESH K	P
10	420316105701	MANIKANDAN R	P

IV YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIJAI B	P
2		RANJITH A	•
3		SATHISHKUMAR S	P
4		SARATHY A	P

NNEERING COLL OF STREET

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vedelyushing 1

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Research Methodology based on CADD Programme



CRUMSS ME. Ph D. Dr.R.PA A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. S. Mahalakshmi

Department of EEE

A.R Engineering College

Has Successfully Completed Workshop on Research Methodology based on CADD Programme Organized By The Research and Development Cell, A.R. Engineering

College 12.09.2018

Mark No Market Transport

Coordinator

Mr. K. Sathishkumar Senior Design Engineer CADD Centre Hyderabad

Chief Guest

Or. R. Pannerdhass Principal

Dr.R.PANNFFRDHASS ME

VADAROCHI ALATANI.

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601. A.R ENGINEERING COLLEGE Seminar

Semini

on

PCB DESIGN BASED ON RESEARCH METHODOLOGY

29.09.2018

Registration form

Name:

Designation:

College:

Branch:
Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.semi.org/signup

Starts ends 29.09.2018 Department of EEE

Register before seats are filled up...Harry Up...

Resource Person

MR. A. VIVEK

CRC ENGINEER

PROLIFIC SYSTEMS AND TECHNOLOGIES PVT LIMITED

CHENNAI

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

UPURAM

05 601

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM.

KAPPIYAMPULIYUR FO

VILLUPURAM-605 60

Seminar

on

"PCB DESIGN BASED ON RESEARCH METHODOLOGY"

Department of EEE 29.09.2018



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 29.09.2018

Name of the Programme : Seminar on "PCB Design Based on Research Methodology"

Beneficiaries: B.E- Students [ECE & EEE II Year]

No. of participants: 40

Date & Time: 29.09.2018 & 10:00 am to 04:00 pm

Resource person: Mr. A. Vivek, CRC Engineer, Prolific Systems and Technologies

Pvt Limited, Chennai.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "PCB Design Based on Research Methodology" for ECE & EEE II Year students on 29.09.2018 by Mr. A. Vivek, CRC Engineer, Prolific Systems and Technologies Pvt Limited, Chennai was the resource person of the seminar programme. The session commenced with the welcome address. The resource person graced the session in circuit design. He gradually delivered his valuable knowledge to students about how to design a circuit board. He concluded the session with design techniques.



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator.

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "PCB Design Based on Research Methodology" for ECE & EEE II year Students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "PCB Design Based on Research Methodology" for ECE & EEE II year students at 10:00 am to 04:00 pm on 29.09.2018 with the aim of encouraging the students to gain knowledge in PCB design. Through this programme the students can learn about the designing the circuit board. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

Dr.R.RANNEERDHASS, M.E..Ph.D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM.

KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. A. Vivek,

CRC Engineer,

Prolific Systems and Technologies Pvt Limited,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "PCB Design Based on Research Methodology" which has been scheduled on 29.09.2018 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

VILLUPURAM 605 601 COLLEGE COL

Dr.R.PANNEERDHASS,M.E.,Fh.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON PCB DESIGN BASED ON RESEARCH METHODOLOGY

DATE: 29.09.2018

TIME: 10:00 am to 04:00 pm

II YEAR ECE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420317106001	ABISHA N	P
2	420317106004	DHANALAKSHMI T	P
3	420317106006	JAMUNA S	P
4	420317106007	KASTHURI S	p
5	420317106008	KEERTHANAVATHI R	
6	420317106009	KOWSALYA R	P
7	420317106011	NARMADHA N	P
8	420317106013	PREMALATHA S	P
9	420317106014	SUGASHINI N	р
10	420317106015	SUNITHA K	- -
11	420317106019	VIJAY M	P
12	420317106301	PARTHIBAN P	P

II YEAR EEE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
birto	420317105001	AMALA K	
1 1	420517.55		P



DI.R.PANNEERDHASS ME PLO.

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM.

XAPPIYAMPULIYUR POST.

VILLUPURAM-606 001



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

2	420317105002	BHARATHIRAJA R	P
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	P
5	420317105005	JEEVA PRIYA K	P
6	420317105007	MAHALAKSHMI S	P
7	420317105008	RAJALAKSHMI T	
8	420317105009	RAJESH R	P
9	420317105010	RAVIKUMAR R	P
10	420317105011	SANTHOSH J	P
11	420317105012	SARAVANAN K	P
12	420317105013	SARAVANAN M	2
13	420317105014	SIVARAMAN C	P
14	420317105015	SUDHIR K	P
15	420317105016	SURESHKUMAR K	<u> </u>
16	420317105017	VASANTHKUMAR V	P
17	420317105018	VIJAYALAKSHMI M	
18	420317105019	VINOTHINI S	P
19	420317105301	GIRIJA B	P
20	420317105302	VENKATRAMAN P	p



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A. R. ENGINEERING COLLEGE (Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)

Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on PCB Design Based on Research Methodology



EERPHASS ME, Ph D., A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-805 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. J. Santhosh

Department of EEE

A.R Engineering College

Has Successfully Completed Seminar on PCB Design Based on Research Methodology Organized By The Research and Development Cell, A.R. Engineering College 29.09.2018

Mr. N. Muthukumar

Muthukumar

Coordinator

Mr. A. Vivek CRC Engineer PST Chennai

Chief Guest

Dr. R. Pannerdhass Principal

DI. K. PANNEERDHASS, M.E.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST,

VII I LIDLIDAM COS COL

A.R ENGINEERING COLLEGE Workshop

on

RESEARCH METHODOLOGY BASED TRAINING IN JAVA PROGRAMMING 21/07/2018

Registration form

Name:

Designation:

College:

Branch: Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 21/07/2018 Department of CSE Register before seats are filled up...Harry Up Resource Person

MR. P. RAJAPANDIYAN ASSISTANT MANAGER PROLIFIC SYSTEMS AND TECHNOLOGIES PVT. LTD

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R. PANNEERDHASS, M.E., Ph PRINCIPAL

A.R.ENGINEERING COLLEG VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

Workshop

on

"RESEARCH METHODOLOGY BASED TRAINING IN JAVA PROGRAMMING"

> Department of CSE 21/07/2018



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by DEPARTMENT OF MECH A.R ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 21.07.2018

Name of the Programme: Workshop on "Research Methodology Based Training in Java Programming"

Beneficiaries: B.E - CSE Students

No. of participants: 55

Date & Time: 21.07.2018 & 10:00 am to 04:00 pm

Resource person: Mr. P. Rajapandiyan, Assistant Manager, Prolific Systems and Technologies Pvt. Ltd., Chennai.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Research Methodology Based Training in Java Programming" for CSE students on 21.07.2018 by Mr. P. Rajapandiyan, Assistant Manager, Prolific Systems and Technologies Pvt. Ltd., Chennai was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session with the java coding web application. It has been a popular choice among developers of over two decades, with millions of Java applications in use today. Java is a multi-platform, object-oriented, and network –centric language that can be used as a platform in itself. It includes core topics like OOPs, String, Regex, Exception, INNER classes, Multithreading, I/O Stream, Networking, AWT, Swing, Reflection, Collection, etc. Java is a powerful general-purpose programming language. It is used to develop desktop and mobile application, big data processing, embedded systems, and so on.



Dr.R.PANNEERDHASS, M.E., Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON RESEARCH METHODOLOGY BASED TRAINING IN JAVA PROGRAMMING

DATE: 21.07.2018

TIME: 10:00 am to 04:00 pm

I YEAR CSE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420318104001	ABITHA A	
2	420318104002	AMIRTHALAKSHMI V	Р
3	420318104003	ANANDHI S	р
4	420318104004	BHUVANESHWARI G	
5	420318104005	GIRIPRASATH K	P
7	420318104007	GUNASEELAN G	P
8	420318104008	KAVITHENDRAL K	
9	420318104009	KAVITHRA K	P
10	420318104010	MANGALAMBIGAI A	P
11	420318104011	SANTHI J	r
12	420318104012	STEPHEN RAJ R	P
13	420318104013	SUJATHA A	
14	420318104014	SWARNALAKSHMI B	Р
15	420318104015	THENNILA	.Р
16	420318104016	VARADHARAJA PERUMAL L	
17	420318104017	VIJAYA KUMAR P	P
18	420318104018	YUVARAJ V	P

II YEAR CSE NAME LIST 2018-19

VILLUPURAM FOR

DY.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. P. Rajapandiyan,

Assistant Manager,

Prolific Systems and Technologies Pvt. Ltd.,

Chennai

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Research Methodology Based Training in Java Programming" which has been scheduled on 21.07.2018 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the programming language in JAVA.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

ATING COLIFER

Dr.R.PANNEERDHASS, M.E., Ph.O.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Research Methodology Based Training in Java Programming" for CSE Students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on "Research Methodology Based Training in Java Programming" for CSE students at 10:00 am to 04:00 pm on 21.07.2018 with the aim of encouraging the students to gain knowledge in Java coding web application. Through this programme the students can learn about the OOPs, String, Regex, Exception, INNER classes, Multithreading, I/O Stream, Networking, AWT, Swing, Reflection, Collection, etc. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

A THE COLLECT

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420317104004	GOWSALYA R	P
2	420317104006	JAYAPRATHA S	P
3	420317104007	JAYASRI P	
4	420317104010	MANIKANDAN P	P
5	420317104012	NIVETHA R	P
6	420317104015	PREMKUMAR P	P
7	420317104016	PRIYANKA R	P
8	420317104018	RABIYA D	
9	420317104019	RAJESHWARI N	P
10	420317104020	SAKTHIVEL N	P
11	420317104022	SATHISH D	P
12	420317104024	SHALANI S	
13	420317104027	SUNIL JOSHI V	P
14	420317104028	VALLARASU K	P
15	420317104029	VANISHREE N	
16	420317104031	YUVARANI M	P
17	420316106002	KALAIYARASI G	P
18	420316106003	PAVITHRA K	P
19	420316106004	SANDHIYA S	P
20	420316106005	VIGNESH P	

III YEAR CSE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316104001	GAYATHRI D	D
1	420316104002	LAVANYA R	
2	420316104003	MUTHAMIZHSELVAN K	P
3	420316104004	MUTHULAKSHMI K	
4	420316104004	PAVITHRA S	P
5		PREMKUMAR K	р
6	420316104006		1



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST. VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

_			, p
١	- 1	420316104007	RAVICHANDRAN K
١	7		UMASANKAR G p
	8	420316104008	UMASAINARO

IV YEAR CSE NAME LIST 2018-19

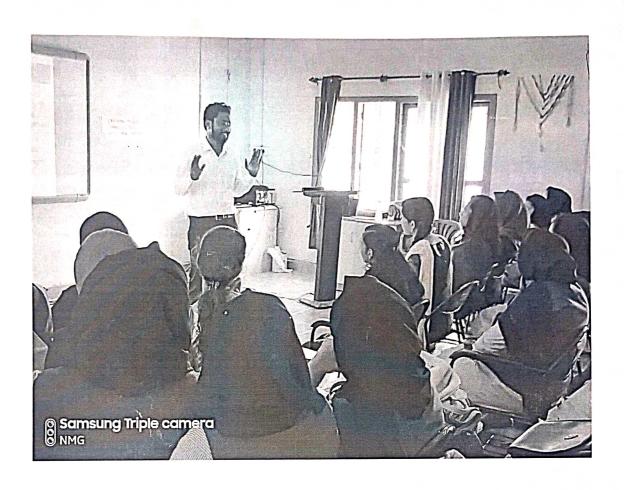
S.NO	REG.NO	STUDENT NAME	ATTENDANCE
5.10	Table 1	SARASWATHY.V	P
1		DHIVYA.D	
2		JAYARAJ J	P
3			



Dr.R.PANNEERDHASS, M.E., Ph.D... PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST. VILLUPURAM-605 604.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Research Methodology Based Training in Java Programming



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that
Ms. A. Sujatha
Department of CSE
A.R Engineering College

Has Successfully Completed Workshop on Research Methodology Based Training in Java Programming Organized By The Research and Development Cell, A.R. Engineering College 21/07/2018

Mr. N. Muthukumar Coordinator

Mr. P. Rajapandiyan Assistant Manager

PST Chennai

Chief Guest

Dr. R. Pannerdhass Principal

Dr.R.PANNEERDHASS,ME.,F50

A.R. ENGINEEPING COLLE

VADAKUCHIPALATA KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Seminar

on

RESEARCH ORIENTATION IN PLC & SCADA

27.12.2018

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

ignature Of The Participant

Registration link: https://arec.semi.org/signup

Starts ends 27.12.2018 Department of ECE

Register before seats are filled up...Harry Up...

Resource Person

MR. N. SURESH KUMAR CRC ENGINEER HITACKEY INFOSYS TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

DI.R. PANNEERDHASS.ME.PhD.,
PRINCIPAL
PRINCIPA

Seminar on "RESEARCH ORIENTATION IN PLC &

Department of ECE 27.12.2018



Co-coordinator: Mr. N. MUTHUKUMAR, &

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 27.12.2018

Name of the Programme : Seminar on "Research Orientation in PLC & SCADA"

Beneficiaries: B.E – Students [EEE & ECE]

No. of participants: 65

Date & Time: 27.12.2018 & 10:00 am to 04:00 pm

Resource person: Mr. N. Suresh Kumar, CRC Engineer, Hitackey Infosys, Trichy.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Research Orientation in PLC & SCADA" for ECE & EEE year students on 27.12.2018 by Mr. N. Suresh Kumar, CRC Engineer, Hitackey Infosys, Trichy was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session in ladder logic diagram of PLC. He gradually delivered his valuable knowledge to students about how to ladder logic diagram. He concluded the session with techniques in data acquisition system.

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Or.R.PANNEEROMASS, ME, PRO.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Research Orientation in PLC & SCADA" for ECE & EEE year Students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "Research Orientation in PLC & SCADA" for ECE & EEE year students at 10:00 am to 04:00 pm on 27.12.2018 with the aim of encouraging the students to gain knowledge in PLC. Through this programme the students can learn about the controlling methods. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. N. Suresh Kumar,

CRC Engineer,

Hitackey Infosys,

Trichy.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Research Orientation in PLC & SCADA" which has been scheduled on 27.12.2018 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

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

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON RESEARCH ORIENTATION IN PLC & SCADA

DATE: 27.12.2018

TIME: 10:00 am to 04:00 pm

I YEAR EEE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420318105001	DHARANEESHKUMAR R	111111111111111111111111111111111111111
2	420318105002	GAYATHRI M	P
3	420318105003	SIVARAMAN K	P

II YEAR EEE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	
1	420317105001	AMALA K	ATTENDANCE
2	420317105002	BHARATHIRAJA R	P
3	420317105003	HARIRAJ R	P
4	420317105004	JAYASRI D	P
5	420317105005	JEEVA PRIYA K	P
6	420317105007	MAHALAKSHMI S	P
7	420317105008	RAJALAKSHMI T	
8	420317105009	RAJESH R	P
9	420317105010	RAVIKUMAR R	P
10	420317105011	SANTHOSH J	P
11	420317105012	SARAVANAN K	P
12	420317105013	SARAVANAN M	P
13	420317105014	SIVARAMAN C	P



DI.R.PMNNEEPDHASS, ME.PAD.

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

14	420317105015	SUDHIR K	
15	420317105016	SURESHKUMAR K	P
16	420317105017	VASANTHKUMAR V	P
17	420317105018	VIJAYALAKSHMI M	P
18	420317105019	VINOTHINI S	P
19	420317105301	GIRIJA B	p
20	420317105302	VENKATRAMAN P	p

III YEAR EEE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316105003	MELKY KING GNANARAJ J	P
2	420316105005	RADHA KRISHNAN N	
3	420316105006	SOUNDHARYA M	P
4	420316105008	VIJAY R	P
5	420316105009	VIMALRAJ V	
6	420316105303	NANDHINI K	P
7	420316105304	RAJESH M	P
8	420316105305	RAMACHANDIRAN A	
9	420316105308	VIKNESH K	P
10	420316105701	MANIKANDAN R	P

IV YEAR EEE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIJAI B	P
2		RANJITH A	
3		SATHISHKUMAR S	P
1 2 1			



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1 4 1		
4	SARATHY A	P
	DI MONTHIT A	

I YEAR ECE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STREET	
1	420318106001	NAME OF THE STUDENT	ATTENDANCE
2	420318106002	BALAJI S	
2		HARISHANKAR V	p
3	420318106003	NARESH KUMAR	
4	420318106004	SHAKI P	P
5	420318106005		
3		SUVASRI S	P
6	420318106006	VANIGDIG	
		VANISRI S	P

II YEAR ECE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	2
1	420317106001	ABISHA N	ATTENDANCE
2	420317106004	DHANALAKSHMI T	p
3	420317106006	JAMUNA S	P
4	420317106007	KASTHURI S	Р
5	420317106008	KEERTHANAVATHI R	P
6	420317106009	KOWSALYA R	_
7	420317106011	NARMADHA N	P
8	420317106013	PREMALATHA S	P
9	420317106014	SUGASHINI N	Р
10	420317106015	SUNITHA K	P
11	420317106019	VIJAY M	Р
12	420317106301	PARTHIBAN P	P



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

III YEAR EEE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1	420316106001	ASWINI V	P
2	420316106002	KALAIYARASI G	
3	420316106003	PAVITHRA K	P
4	420316106004	SANDHIYA S	P
5	420316106005	VIGNESH P	

IV YEAR ECE NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIGNESH A	D
2		CHANDRU S	ľ

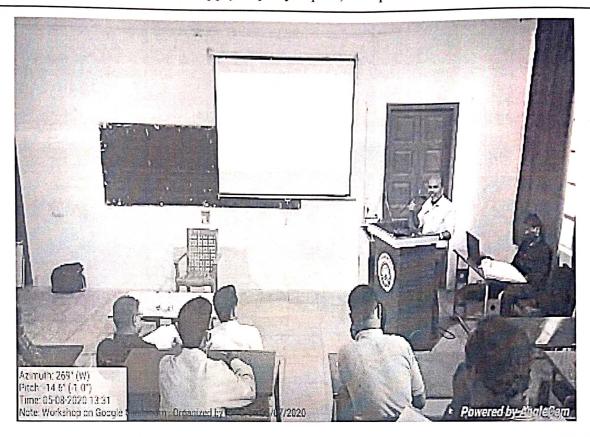
P



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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Seminar on Research Orientation in PLC & SCADA



Dr.R.PANNEERDHASS,M.E..Ph 3.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Ms. R. Keerthanavathi

Department of ECE

A.R Engineering College

Has Successfully Completed Seminar on Research Orientation in PLC & SCADA Organized By The Research and Development Cell, A.R. Engineering College

27.12.2018

Mr N Muthukumar

Coordinator

Mr. N. Sureshkumar CRC Engineer Hitackey Infosys Trichy

Chief Guest

Dr. R. Pannerdhass

Dr.R.PANNEERUHASS,M.E.

PRINCIPAL

A.R.ENGINEFORNO ST. SG. VADAKUCHIPALAYAM.

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Seminar

on

CAREER EMPOWERMENT IN IPR

05.01.2019

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.semi.org/signup

Registration

Starts ends 05.01.2019 Department of All final year

Register before seats are filled up...Harry Up...

Resource Person

MRS. M. JAYDHURGA, B.E., M.B.A.

TALENT RECRUITER

SEIVANGA TECHNOLOGIES

BANGALORE

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. VINOTHKUMAR, Ass Prof. Dept of CIVIL

Dr.R.PANNEERDHASS, M.E., Ph. D.
PRINCIPAL
A.R.ENGINEERING COLLECE
VADAKUCHIPALAYAN,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

Seminar on "CAREER EMPOWERMENT IN IP

Department of All final year 05.01.2019



Co-coordinator: Mr. VINOTHKUMAR, AP

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kanniyampuliyur

Kappiyampuliyur, Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 05.01.2019

Name of the programme: Seminar on "Career Empowerment in IPR"

Beneficiaries: B.E - All final year Students

No. of participants: 60

Date & Time: 05.01.2019 & 09.30 am to 01.00 pm

Resource person: Mrs. M. Jaydhurga, B.E., M.B.A., Talent Recruiter, Seivanga Technologies,

Bangalore.

Programme Coo-ordinator: Dr. Vinothkumar, Assistant Professor, / Civil IPR Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Career Empowerment in IPR" 05.01.2019 by Mrs. M. Jaydhurga, B.E., M.B.A., Talent Recruiter, Seivanga Technologies, Bangalore was the resource person of the seminar programme. The session commenced with the welcome address. The guest speaker speaks about, Empowerment is the process of becoming more confident and prepared to make important decisions and complete tasks. Learning about empowerment and exploring how to empower yourself and others can help you become more motivated to succeed in your position while also providing your colleagues with encouragement. It helps enable people to take initiative, make decisions for themselves and solve complex problems. By empowering others in the organization to help achieve the company mission and long term goals, you can also increase the effectiveness of the workplace and improve trust. It is increasingly clear that employers have a significant role to play in empowering the success of their employees with the right kind of training.



Dr.RIPANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR FOST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. A. VINOTHKUMAR

IPR coordinator,

Assistant professor/ CIVIL.

A.R Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub:Request permission to conduct a Seminar on "Career Empowerment in IPR" for all final year students -reg.

It is pleasure to inform you that the R&D Cell has planned to conduct a Seminar on "Career Empowerment in IPR" for all final year students at 09:30 am to 01:00 pm on 05.01.2019 with the aim of encouraging an individual to make decision towards their goal. Through this programme the students can practice techniques to sharpen focus and champion a winning attitude towards their goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to:

1)EDC Cell File & 2)NAAC File

VILLUPURAM 605 601

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (CIVIL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

Mrs. M. Jaydhurga, B.E., M.B.A.,

Talent Recruiter,

Seivanga Technologies,

Bangalore.

Respected sir,

Sub: Inviting as a resource person for the IPR programme conducted by R&D CELL-reg.

I am writing this invitation letter to you to formally invite you to the programme of Seminar on "Career Empowerment in IPR" which has been scheduled on 05.01.2019 from 09:30 am to 01.00 pm. In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the education participants.

Your favourable response regarding this request will be highly appreciated.

Thanking You,

VILLUPURAM 605 601 CS

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601. With regards,

EDC coordinator,

MR. A. VINOTHKUMAR



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON CAREER EMPOWERMENT IN IPR

DATE: 05.01.2019

TIME: 09:30 am to 01:00 pm

IV YEAR CIVIL NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		PREM KUMAR.T	D. The state of th
2		ANITHA S	P
3		GAYATHRI.M	P
4		ANGALEESHWARI.E	D
5		VINODHARAN V	P
6		KRISHNAKUMAR S	P
7		SASIKUMAR S	
8		AJAY S	P
9		VIJAYARAGAVAN	P
10		MANIKANDAN R	-
11		SUGUVANAN E	P

IV YEAR CSE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		SARASWATHY.V	D
2		DHIVYA.D	1
3		JAYARAJ J	P

p

IV YEAR ECE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIGNESH A	D



Dr.R.PANNEERDHASS,M.E.Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601



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CHANDRU S	2	CHANDRU S	P
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IV YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIJAI B	P
2		RANJITH A	
3		SATHISHKUMAR S	P
4		SARATHY A	P

IV YEAR MECH 2018-19

		IV YEAR MECH 2018-19	. Se a what have
S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420315114001	AJITHKUMAR M	D
2	420315114002	BALAJI M	P
3	420315114003	BALAMURUGAN P	P
4	420315114004	DHASARATHARAJAN R	P
5	420315114005	DINESH T	
6	420315114006	GILBERT M	P
7	420315114007	GUNA G	р
8	420315114008	HARIRAMAN C	
9	420315114009	MANIKANDAN K	P
10	420315114010	MURALIDHARAN A	P
11	420315114011	NITHIYAVASAN C	
12	420315114012	PRAKASH D	P
13	420315114013	PRAVEEN R	P
14	420315114014	RAJESH R	D
15	420315114015	SANTHOSH R	P
16	420315114016	SATHISH R	P
17	420315114301	BALACHANDAR G	P
18	420315114302	GOKULA KRISHNA K	- I'
19	420315114303	GOKULNATH P	P
20	420315114304	GOPINATH D	р
21	420315114305	JAYAPRAKASH J	
22	420315114307	MUBEENULLAH G M	P
23	420315114308	PARAMAGURU E	P
		. 6	



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM.605 601.



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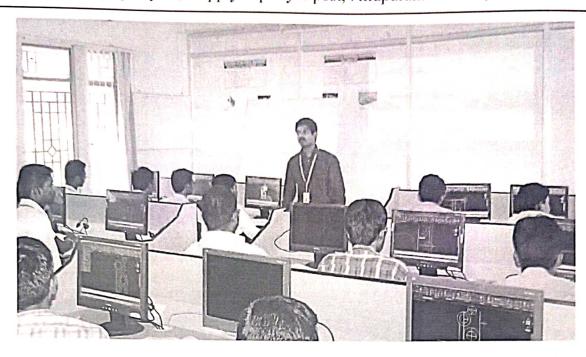
1			. P
24	420315114309	PATCHAIYAPPAN N	
25	420315114310	PAVALAN B	P
26	420315114311	SANJIVARAJ S	P
27	420315114312	SATHISH S	
28	420315114313	SIVAKUMAR N	P
29	420315114314	SURIYA D	P
30	420315114315	THAMIZHMANI M	
31	420315114316	VARATHARASU R	P
32	420315114317	VELUMANI K	P
33	420315114318	VIJAYAKUMAR V	D
34	420315114701	BALAKUMARAN M S	P
35	420315114702	PURUSHOTHAMAN	P



Dr.R.PANNEERDHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



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Seminar on Career Empowerment in IPR



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that Mr. J. Jayaraj Department of CSE A.R. Engineering College

Has Successfully Completed Seminar on "Career Empowerment in IPR" Organized By The Research and Development Cell, A.R. Engineering College 05.01.2019

Mr. Vinothkumar

Mrs. M. Jaydhurga Talent Recruiter Bangalore

Coordinator

Chief Guest

Dr. R. Pannerdhass

Principal S,M.E.,F

K.ENGINZEKING CULLEGE VADAKUCHIPALAYAM, VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, KAPPIYAMPULIYUR VILLUPURAM-605 601.

A.R ENGINEERING COLLEGE Workshop

ENTREPRENEURS OPPORTUNITIES IN CIVIL ENGINEERING 10.01.2019

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below:

Registration link: https://arec.work.org/signup

Starts ends 10.01.2019 Department of Civil

Register before seats are filled up...Harry Up...

Resource Person

DR. S. EVANY NITHYA PH.D. ASSISTANT PROFESSOR UNIVERSITY COLLEGE OF ENGINEERING BHARATHIDASAN INSTITUTE OF TECHNOLOGY CAMPUS ANNA UNIVERSITY TRICHY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri Vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. R. RAMAMOORTHY, Ass Prof. Dept of MECH

A.R.ENGINET KING COLLEGE VADAMUEMIPALAYAM, KAPPINAMPULITUR POST, VILLUPURAM-605 601.

Workshop

on

"ENTREPRENEURS OPPORTUNITIES IN CIVIL ENGINEERING"

> Department of Civil 10.01.2019



Co-coordinator: Mr. R. RAMAMOORTHY, AP/MECH

> Organized by A.R ENGINEERING COLLEGE Kappiyampuliyur, Villupuram 605 601







(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 10.01.2019

Name of the programme: Workshop on "Entrepreneurs Opportunities in Civil Engineering"

Beneficiaries: B.E Civil Students

No. of participants: 40

Date & Time: 10.01.2019 & 09:30 am to 01:00 pm

Resource person: Dr. S. Evany Nithya M.E Ph.D, Assistant Professor, University College of

Engineering, Bharathidasan Institute of Technology Campus, Anna University, Trichy

Programme Coo-ordinator: Mr. Ramamoorthy, Assistant professor/Mech, EDC coordinator

Entrepreneurship Development cell of A. R Engineering College organized the Workshop on "Entrepreneurs Opportunities in Civil Engineering" on 10.01.2019 by Dr. S. Evany Nithya M.E Ph.D, Assistant Professor, University College of Engineering, Bharathidasan Institute of Technology Campus, Anna University, Trichy was the resource person of the conference programme. The session commenced with the welcome address. The resource person graced the session in related to business models. Business model innovation is the art of enhancing advantage and value creation by making simultaneous and mutually supportive changes both to an organization value proposition to customers and to its underlying operating model.

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A RENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

MR.RAMAMOORTHY,

EDC coordinator,

Assistant professor/Mech,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering college,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Entrepreneurs Opportunities in Civil Engineering" for civil students of our institute (2018-2019 batch)-reg.

It is pleasure to inform you that the Research and Development cell has planned to conduct a Workshop on "Entrepreneurs Opportunities in Civil Engineering" at 09:30 am to 01:00 pm on 10.01.2019 with the aim of establishing construction business ideas for civil engineers. Through this programme the students can explore various entrepreneurial opportunities in blocks and bricks manufacturing, construction equipment rental business, bore hole drilling business and lawn care services. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to:

1)EDC File & 2)NAAC File

Yours sincerely,

A.R.ENGINFERING COLLEGE
KAPPIYAMPULIYUR POST.
VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The coordinator,

Head of the Department (MECHANICAL ENGINEERING),

A.R Engineering College,

Kappiampuliyur.

To

Dr. S. Evany Nithya M.E Ph.D,

Assistant Professor,

University College of Engineering,

Bharathidasan Institute of Technology Campus,

Anna University,

Trichy

Respected sir,

Sub: Inviting as a resource person for the programme conducted by EDC CELL-reg.

I am writing this letter to you to formally invite you to the EDC Programme Workshop on "Entrepreneurs Opportunities in Civil Engineering" which has been scheduled on 10.01.2019 from 09:30 am to 01:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favourable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.R. RAMAMOORTHY



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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PARTICIPANT LIST OF WORKSHOP ON ENTREPRENEURS OPPORTUNITIES IN CIVIL ENGINEERING

DATE: 10.01.2019

TIME: 09:30 am to 01:00 pm

II YEAR CIVIL NAME LIST 2018-19

Sl.No.	REG NO	Name of the Student	ATTENDANCE
1	420317103001	BALAGI C	P
2	420317103005	JAYANTHI K	
3	420317103006	MOHANA RAJAN M	P
4	420317103008	PRAVEEN KRISHNA D	р
5	420317103010	SASIKUMAR K	
6	420317103012	SIVARANJANI R	P
7	420317103013	SRIRANJANI R	D
8	420317103014	VASANTHA KUMARI N	P
9	420317103015	VIJAYA KUMAR S	P
10	420317103301	SAKTHIVEL A	
11	420317103302	VIGNESH K	P

III YEAR CIVIL NAME LIST 2018-19

Sl.No.	REG NO	Name of the Student	ATTENDANCE
1	420316103005	NAVEEN KRISHNA K G	p
2	420316103006	POOVARASAN A	- P
3	420316103007	RAJIVGANDHI R	1
4	420316103008	RAMKI R	P
5	420316103010	SANTHOSH KUMAR P	P
6	420316103011	SARANYA R	P
7	420316103013	VEERAMANI KANDAN M	



Dr.R.RANNEERDHASS, PRINCIPAL
A.R.ENGINEERING COLLETE
VADAKUCHIPALAYAM
KAPPIYAMPULIYUR PRIST,
VILLUPURAM-605 GUI.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1	- 1	1	P
8	420316103014	VIDHYABARATHY R	
9	420316103015	VIGNESH R	P
10	420316103016	VINODHA R	P
11	420316103301	ILAMPARITHI K	р
12	420316103302	KALAIYARASAN M	
13	420316103303	SAKTHI S	Р

IV YEAR CIVIL NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		PREM KUMAR.T	D
2		ANITHA S	1
3		GAYATHRI.M	P
4	1	ANGALEESHWARI.E	_
5		VINODHARAN V	P
6		KRISHNAKUMAR S	р
7		SASIKUMAR S	-
8		AJAY S	P
		VIJAYARAGAVAN	
9		MANIKANDAN R	P
10		SUGUVANAN E	P



Dr.R.PANNEERDHASS,M.E.,Phn..
PRINCIPAL
A.R.ENGINEERING COLLECT
VADAKUCHIPALAYAM.
KAPPIYAMPULIYUR PCIST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Workshop on Entrepreneurs Opportunities in Civil Engineering



Dr.R.PANNEERDHASS, M.E., Ph D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-505 601.



(Approved by AICTE & Affiliated to Anna University Chennai) Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601 Certificate of Participation

> We are pleased to certify that Ms. R. Sivaranjani Department of CIVIL A.R Engineering College

Has Successfully Completed Workshop on Entrepreneurs Opportunities in Civil Engineering Organized by Entrepreneurship Development Cell, A.R. Engineering College 10.01.2019

Dr. S. Evany Nithya Ph.D AP

UCE, Anna University, Trichy

Chief Guest

Mr. R. Ramamoorthy

Coordinator

PRINPrincipal A.R.ENGINEERING COLLE

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



A.R ENGINEERING COLLEGE Seminar

on

RESEARCH METHODOLOGY TRENDS IN KINEMATICS OF MACHINERY

30.01.2019

Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.semi.org/signup

Starts ends 30.01.2019 Department of MECH

Register before seats are filled up...Harry Up...

Resource Person

DR. K. VINOTHKUMAR ASSISTANT PROFESSOR/MECH R.M.K ENGINEERING COLLEGE CHENNAI

Chairman

THIRU. G. MAHADEVAN HON. CHAIRMAN, SRI VENGATACHALAPATHY EDUCATIONAL TRUST, VILLUPURAM

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEERDHASS WE OND.

A.R.ENGINEERAG COLLEGE VADARISHPALAYAM KAPPIYAMPULIYUR POST, VILLUPURAM-605 601. Seminar

on

"RESEARCH METHODOLOGY TRENDS IN KINEMATICS OF MACHINERY"

Department of MECH 30.01.2019



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 30.01.2019

Name of the Programme: Seminar on "Research Methodology Trends in Kinematics of

Machinery"

Beneficiaries: B.E - Mechanical Students

No. of participants: 157

Date & Time: 30.01.2019 & 10:00 am to 04:00 pm

Resource person: Dr. K. Vinothkumar, Assistant Professor/MECH, R.M.K Engineering College,

Chennai.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Research Methodology Trends in Kinematics of Machinery" for mechanical students on 30.01.2019 by Dr. K. Vinothkumar, Assistant Professor/MECH, R.M.K Engineering College, Chennai was the resource person of the seminar programme. The session commenced with the welcome address. He gradually delivered his valuable knowledge to students about the machinery. Kinematics of machines deals with the study of the relative motion of machine parts. It involves the study of position, displacement, velocity and acceleration on machine parts. Dynamics of machines involves the study of forces acting on the machine parts and the motions resulting from these forces.



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Research Methodology Trends in Kinematics of Machinery" for mechanical students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "Research Methodology Trends in Kinematics of Machinery" for mechanical students at 10:00 am to 04:00 pm on 30.01.2019 with the aim of encouraging an individual to make decision towards their career goal. Through this programme the students can practice techniques to sharpen focus and champion a winning attitude towards their goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File



Dr.R.PANNEERDHASS, ME DE OL PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. K. Vinothkumar,

Assistant Professor/MECH,

R.M.K Engineering College,

Chennai.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Research Methodology Trends in Kinematics of Machinery" which has been scheduled on 30.01.2019 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

VILLUPURAM 605 601 CT

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

PRINCIPAL

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF SEMINAR ON RESEARCH METHODOLOGY TRENDS IN KINEMATICS OF MACHINERY

DATE: 30.01.2019

TIME: 10:00 am to 04:00 pm

I YEAR MECH NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420318114001	AJITH M	P
2	420318114002	AJITHKUMAR M	P
3	420318114003	ARULKUMAR S	P
4	420318114004	AZHAGURAJA I	P
5	420318114005	BALACHANDAR P	P
6	420318114006	DINESHKUMAR M	P
7	420318114007	DINESHKUMAR V	P
8	420318114008	ELUMALAI V	р
9	420318114009	EZHILMULLAIARASU M	P
10	420318114010	GURUMOORTHI S	P
11	420318114011	JAYAMOORTHY J	
12	420318114012	KARAN V	P
13	420318114013	MAGESH A	P
14	420318114014	MANIRAJ R	P
15	420318114015	NIJANTHAN J	P
16	420318114016	PRAKASH S	P



Dr.R.PANNEERDHASS, M.E., Ph. D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

P	RAGURAMAN R	420318114017	17
Р	RAJ A	420318114018	18
P	RAKESH R	420318114019	19
P	RAMPRASATH D	420318114020	20
P	RANGARAJAN R	420318114021	21
P	SRIDHAR M	420318114022	22
P	TAMILSELVAM S	420318114023	23
P	UDHAYAKUMAR M	420318114024	24
P	VIGNESH M	420318114025	25
P	VIGNESH V	420318114026	26
P	VIGNESHWARAN M	420318114027	27
P	YUVARAJ P	420318114028	28
P	YUVARAJ T	420318114029	29
р	SRIVENDHAN S	420317114056	30

II YEAR MECH NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420317114001	ABINESH K	P
2	420317114004	ANBARASAN S	D.
3	420317114005	ARUNKUMAR E	
1	420317114006	ARUNRAJ J	Р
5	420317114007	BAKIYALAKSHMI E	P



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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6	420317114008	BALAJI P	P
7	420317114009	BALASANKAR P	P
8	420317114011	BRAINLARA L	P
9	420317114012	CHANDRU S	
10	420317114013	DEENADHAYALAN A	P
11	420317114015	DHANANJEYAN S	P
12	420317114016	DHINAGARAN P	P
13	420317114017	DHINESH S	P
14	420317114018	DINAKARAN M	_
15	420317114019	DIWAKAR R	P
16	420317114020	GOBINATH V	P
17	420317114021	GREEN KUMAR P	P
18	420317114022	ILAMATHI E	P
19	420317114023	IYYAPPAN B	
20	420317114024	JAYACHANDRAN C	P
21	420317114025	JAYARAJ G	P
22	420317114026	KAVIYARASU K	P
23	420317114027	KRISHNA KUMAR E	P
24	420317114028	KUMAR S	
25	420317114029	LAKSHMI M	P
26	420317114030	LOGESHWARAN M	P
27	420317114031	MANIKANDAN K	P
28	420317114032	MOHANRAJ R	P
29	420317114038	NATHIYA S	P
30	420317114033	MOHAN RAJ S	P
31	420317114034	MOHINDARAMARNATH P	P
32	420317114035	MUGILARASARAN S	P
33	420317114036	MURUGAPERUMAL M	-
34	420317114037	NARESHKUMAR V	P
35	420317114039	NIVETHAN T	P
KEE	RI	4	r



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-805 601.



605 601

A. R. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1			P
36	420317114040	PALANIVEL N	
37	420317114041	PRAKASH D	P
38	420317114042	PRAVEENKUMAR A	P
39	420317114043	PREMKUMAR K	P
40	420317114044	PUSHPARAJA A	P
41	420317114045	RAGHU D	7.
42	420317114048	RAJESH J	P
43	420317114050	RUDHRA VINAYAGAM R	P
44	420317114051	SAMUVEL J	
45	420317114052	SANTHOSH G	P
46	420317114053	SIVAMOORTHY L	P
47	420317114054	SRIDHAR V	-
48	420317114055	SRIHARIHARAN A	P
49	420317114057	SUNIL KUMAR S	Р
50	420317114058	SURESH J	1
51	420317114059	SURYA S	P
52	420317114061	TULASIDHARAN P	
53	420317114062	VALLARASU A	P
54	420317114063	VARADARAJAN V	p
55	420317114064	VIGNESHWARAN R	
56	LE 1	RAJESH J	P
57	TRANSFER	SRIDHARAN T	P

III YEAR MECH NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420316114003	ANBUMANI S	D
2	420316114004	ARUNKUMAR E	1
2	420316114006	BALASUBRAMANI S	P
1	420316114008	CHANDRU S	
- 4	420316114010	DHINESH R	P
5	420316114012	JEEVANATHAN E	D
6	420316114013	KADAMBAN S	

DI.R.PANNEERDHASS, M.E. Ph D.,

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

1			
8	420316114016	KRISHNARAJ P	P
9	420316114018	MATHIVATHANAN M	P
10	420316114020	MUTHUVEL P	P
11	420316114021	NAGARAJ A	P
12	420316114023	PRABAKARAN K	
13	420316114024	PRASANNA S	P
14	420316114026	PRAVEENKUMAR K	P
15	420316114027	PRAVEENKUMAR M	P
16	420316114029	SEENUVASAN N	P
17	420316114031	SENTHAMIZHSELVAN S	
18	420316114033	SIVAKUMAR M	P
19	420316114034	SURIYAPRAKASHRAJ M	P
20	420316114035	SURYA K	r
21	420316114037	SUSHIL KUMAR G	P
22	420316114039	THIRUMATHI M	
23	420316114040	VIGNESH S	P
24	420316114041	VIGNESHKUMAR V	P
25	420316114042	VIGNESHWARAN S	1
26	420316114045	VINAYAGAMURTHY E	P
27	420316114301	ANBUMANI T	
28	420316114302	BALAJI A	P
29	420316114303	MANIMARAN .M	Р
30	420316114304	NARASIMMAN M	
31	420316114305	PUSHPARAJ	P
32	420316114306	RAJA DURAI. R	
33	420316114307	SELVA S	Р
34	420316114308	VIGNESH R	P
35	420316114309	VINOTH M	
33			

IV YEAR MECH NAME LIST 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
	420315114001	AJITHKUMAR M	P
1	420315114002	BALAJI M	
1 12	420315114003	BALAMURUGAN P	P

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

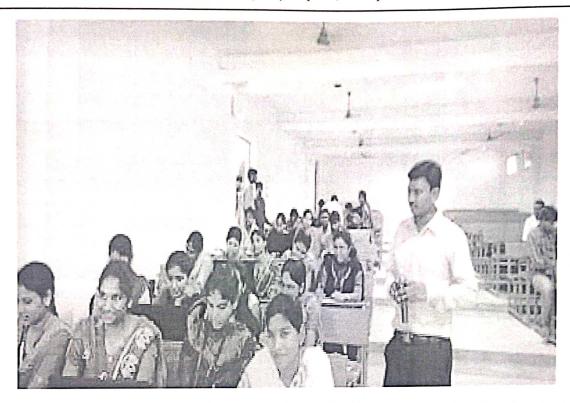
4	420315114004	DHASARATHARAJAN R	P
5	420315114005	DINESH T	p
6	420315114006	GILBERT M	· · · · · · · · · · · · · · · · · · ·
7	420315114007	GUNA G	P
8	420315114008	HARIRAMAN C	
9	420315114009	MANIKANDAN K	P
10	420315114010	MURALIDHARAN A	P
11	420315114011	NITHIYAVASAN C	
12	420315114012	PRAKASH D	P
13	420315114013	PRAVEEN R	
14	420315114014	RAJESH R	P
15	420315114015	SANTHOSH R	P
16	420315114016	SATHISH R	*
17	420315114301	BALACHANDAR G	P
18	420315114302	GOKULA KRISHNA K	D
19	420315114303	GOKULNATH P	P
20	420315114304	GOPINATH D	P
21	420315114305	JAYAPRAKASH J	
22	420315114307	MUBEENULLAH G M	P
23	420315114308	PARAMAGURU E	P
24	420315114309	PATCHAIYAPPAN N	P
25	420315114310	PAVALAN B	P
26	420315114311	SANJIVARAJ S	
27	420315114312	SATHISH S	P
28	420315114313	SIVAKUMAR N	P
29	420315114314	SURIYA D	
30	420315114315	THAMIZHMANI M	P
31	420315114316	VARATHARASU R	
32	420315114317	VELUMANI K	P
33	420315114318	VIJAYAKUMAR V	p
34	420315114701	BALAKUMARAN MS	
35	420315114702	PURUSHOTHAMAN	P



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.



Seminar on Research Methodology Trends in Kinematics of Machinery



Dr.R.PANNEERDHASS ME.Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 501.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. M. Sivakumar

Department of MECH

A.R Engineering College

Has Successfully Completed Seminar on Research Methodology Trends in Kinematics of Machinery Organized By The Research and Development Cell, A.R. Engineering College 30.01.2019.

Mr. N. Muthukumar

Coordinator

Dr. K. Vinothkumar AP R.M.K. Engineering College Chennai

Chief Guest

Dr. R. Pannerdhass Principal

Dr.A.PANNEERDHASS.M.E.P

ARENGISE

VADARUCHIPALAYAM. KAPPIYAMPULIYUR POST, VILLUPURAM-605 601



A.R ENGINEERING COLLEGE Workshop

on

RESEARCH METHODOLOGY AND CURRENT RESEARCH TRENDS

02/03/2019 Registration form

Name:

Designation:

College:

Branch:

Address:

Whats App No:

E-mail

Category Academic/Industry/Others:

Signature Of The Participant

- 1

Place:

Participants need to register through A.R provide link on mentioned below :

Registration link: https://arec.work.org/signup

Starts ends 02/03/2019 Department of All final year

Register before seats are filled up...Harry Up...

Resource Person

DR. M. SURENDAR, M.E PH.D
ASSISTANT PROFESSOR/ECE
NATIONAL INSTITUTE OF TECHNOLOGY
PONDICHERRY

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.

Workshop

on

"RESEARCH METHODOLOGY CURRENT RESEARCH TRENI

Department of All final year 02/03/2019



Co-coordinator: Mr. N. WIUTHUKUMAR,

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 02.03.2019

Name of the Programme: Workshop on "Research Methodology and Current

Research Trends"

Beneficiaries: B.E – All Final Year Students

No. of participants: 60

Date & Time: 02/03/2019 & 10:00 am to 04:00 pm

Resource person: Dr. M. Surendar, M.E Ph.D., Assistant Professor/ECE, National

Institute of Technology, Pondicherry.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D

Coordinator

Research and Development cell of A.R Engineering College organized the Workshop on "Research Methodology and Current Research Trends" for all final year students on 02/03/2019 by Dr.M. Surendar, M.E Ph.D., Assistant Professor/ECE, National Institute of Technology, Pondicherry was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session with the aim of encouraging an individual to work on current research trend topics.



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPAL 4 VAM.
KAPPIYAMP JULIVUR POST,
V.LLUPUKAMI-OUS EUI.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Workshop on "Research Methodology and Current Research Trends" for all final year students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Workshop on "Research Methodology and Current Research Trends" for all final year students at 10:00 am to 04:00 pm on 02/03/2019 with the aim of encouraging an individual to work on research methodology. Through this programme the students can practice techniques to sharpen focus towards their research goal. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Yours sincerely,

Copy to: 1) R&D Cell File 2) NAAC File



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAOPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator,

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Dr. M. Surendar, M.E Ph.D.,

Assistant Professor/ECE,

National Institute of Technology,

Pondicherry.

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Workshop on "Research Methodology and Current Research Trends" which has been scheduled on 02/03/2019 from 10:00 am to 04:00 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge to all of the educational participants.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator,

MR.MUTHUKUMAR

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

A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR PC ;

VILLUPURAM-605 601.





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

PARTICIPANT LIST OF WORKSHOP ON RESEARCH METHODOLOGY AND CURRENT RESEARCH TRENDS

DATE: 02/03/2019

TIME: 10:00 am to 04:00 pm

IV YEAR CIVIL NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		PREM KUMAR.T	P
2		ANITHA S	D
3		GAYATHRI.M	P
4		ANGALEESHWARI.E	Р
5		VINODHARAN V	
6		KRISHNAKUMAR S	P
7		SASIKUMAR S	р
8		AJAY S	
9	-	VIJAYARAGAVAN	P
10		MANIKANDAN R	D
11		SUGUVANAN E	

IV YEAR CSE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		SARASWATHY.V	D
		DHIVYA.D	•
2		JAYARAJ J	P
3			



Dr.R.PANNEERDHASS,M.E.,Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLETE
VADAKUCHIPALAYAM
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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IV YEAR ECE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIGNESH A	P
2		CHANDRU S	D

IV YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIJAI B	D
2		RANJITH A	1
3		SATHISHKUMAR S	P
4		SARATHY A	D.

IV YEAR MECH 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420315114001	AJITHKUMAR M	
2	420315114002	BALAJI M	P
3	420315114003	BALAMURUGAN P	Р
4	420315114004	DHASARATHARAJAN R	r
5	420315114005	DINESH T	P
6	420315114006	GILBERT M	P
7	420315114007	GUNA G	1
8	420315114008	HARIRAMAN C	P
9	420315114009	MANIKANDAN K	р
10	420315114010	MURALIDHARAN A	
11	420315114011	NITHIYAVASAN C	P



Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL

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VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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420315114012	PRAKASH D	P
420315114013	PRAVEEN R	P
420315114014	RAJESH R	
420315114015	SANTHOSH R	P
420315114016	SATHISH R	P
420315114301	BALACHANDAR G	
420315114302	GOKULA KRISHNA K	P
420315114303	GOKULNATH P	P
420315114304	GOPINATH D	D
420315114305	JAYAPRAKASH J	P
420315114307	MUBEENULLAH G M	P
420315114308	PARAMAGURU E	D
420315114309	PATCHAIYAPPAN N	P
420315114310	PAVALAN B	P
420315114311	SANJIVARAJ S	P
420315114312	SATHISH S	r
420315114313	SIVAKUMAR N	P
420315114314		P
420315114315		
420315114316		P
420315114317	VELUMANI K	P
420315114318		
420315114701		P
420315114702	PURUSHOTHAMAN	P
	420315114013 420315114014 420315114015 420315114016 420315114301 420315114302 420315114303 420315114305 420315114307 420315114308 420315114309 420315114310 420315114311 420315114311 420315114313 420315114315 420315114315 420315114316 420315114317 420315114318 420315114318 420315114318	420315114013 PRAVEEN R 420315114014 RAJESH R 420315114015 SANTHOSH R 420315114301 BALACHANDAR G 420315114302 GOKULA KRISHNA K 420315114303 GOKULNATH P 420315114304 GOPINATH D 420315114305 JAYAPRAKASH J 420315114307 MUBEENULLAH G M 420315114308 PARAMAGURU E 420315114310 PAVALAN B 420315114311 SANJIVARAJ S 420315114312 SATHISH S 420315114313 SIVAKUMAR N 420315114314 SURIYA D 420315114315 THAMIZHMANI M 420315114317 VELUMANI K 420315114318 VIJAYAKUMAR V 420315114318 VIJAYAKUMAR N 420315114318 VIJAYAKUMAR N 420315114701 BALAKUMARAN M S



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Workshop on Research Methodology and Current Research Trends



Dr.R.PAN A.R.ENGINEEWING COLLEGE VADAKUCHIPALAYAM, KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

We are pleased to certify that Ms. D. Dhivya Department of CSE A.R Engineering College

Has Successfully Completed Workshop on Research Methodology and Current Research Trends Organized By The Research and Development Cell, A.R. Engineering College 02/03/2019

Dr. M. Surendar AP NIT Pondicherry

Coordinator

Chief Guest

Dr. R. Pannerdhass Principal EROHAS

Dr.R.PANNE

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601.



A.R ENGINEERING COLLEGE Seminar

on

TECHNOLOGY FOR FUTURE RECRUITMENT IN RESEARCH METHODOLOGY

06.03.2019 Registration form

Name:

Designation:

College:

Branch : Address :

Whats App No:

E-mail:

Category Academic/Industry/Others:

Signature Of The Participant

Date:

Place:

Participants need to register through A.R provide link on memorial below:

Registration link: https://arec.semi.org/signup

137107

Starts ends 06.03.2019

Department of All final year

Register before seats are filled up... Harry Up...

Resource Person

MR. CHARLES GODWIN, M.S.W HR LEADER & PUBLIC SPEAKER ZOHO CORPORATION

Chairman

Thiru. G. Mahadevan Hon. Chairman, Sri vengatachalapathy Educational Trust, Villupuram

Organizing Committee Members:

Mr. N. MUTHUKUMAR, Ass Prof. Dept of CSE

Dr.R.PANNEEROHASS,M.E.,Ph.D., PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM,

KAPPIYAMPULIYUR POST, VILLUPURAM-605 601. Seminar

on

"TECHNOLOGY FOR FUTURE RECRUITMENT IN RESEARCH METHODOLOGY"

Department of All final year 06.03.2019



Co-coordinator: Mr. N. MUTHUKUMAR, AP/CSE

Organized by
DEPARTMENT OF MECH
A.R ENGINEERING COLLEGE
Kappiyampuliyur,
Villupuram 605 601





(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

REPORT OF THE PROGRAMME

DATE: 06.03.2019

Name of the Programme: Seminar on "Technology for Future Recruitment in Research

Methodology"

Beneficiaries: B.E -All Final year Students

No. of participants: 60

Date & Time: 06.03.2019 & 11:00 am to 12:30 pm

Resource person: Mr. Charles Godwin, M.S.W., HR Leader & Public Speaker, ZOHO

Corporation.

Programme Co-ordinator: Dr. Muthukumar, Assistant Professor, / CSE R&D Coordinator

Research and Development cell of A.R Engineering College organized the Seminar on "Technology for Future Recruitment in Research Methodology" for all final year students on 06.03.2019 by Mr. Charles Godwin, M.S.W., HR Leader & Public Speaker, ZOHO Corporation was the resource person of the workshop programme. The session commenced with the welcome address. The resource person graced the session intended to tell about recruitment process has been elevated over recent years thanks to an adoption of emerging and developing technologies. It helped hiring managers, HR and recruiters to streamline their process and increase return-oninvestment in their hiring efforts. Video technologies are becoming a major tool in the recruitment process. It is helping to reduce time-to-hire by enabling hiring managers to view videos of candidates answering a short series of questions prior to interview.



PANNEERDHASS,M.E.,Ph.D. PRINCIPAL A.R.ENGINEERING COLLEGE VADAKUCHIPALAYAM. KAPPIVAMPULIVUR POST. VILLUPURAM-OUS OUT.



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From

Dr. M. MUTHUKUMAR

R&D coordinator,

Assistant professor/ CSE,

AR Engineering College,

Kappiyampuliyur.

To

The Principal,

A.R Engineering College,

Kappiyampuliyur.

Respected sir,

Sub: Request permission to conduct a Seminar on "Technology for Future Recruitment in Research Methodology" for all final year students -reg.

It is pleasure to inform you that the Research and Development Cell has planned to conduct a Seminar on "Technology for Future Recruitment in Research Methodology" for all final year students at 11:00 am to 12:30 pm on 06.03.2019. Time-to-hire has drastically reduced within businesses that have adopted video technologies in their recruitment process. Advancement in database technologies has made the process far easier and more transparent, increasing return-on –investment and employee productivity. Through this programme the students can practice these digital interview processing techniques. So, we kindly request you to grant us permission to conduct the programme. The schedule and proposal of the programme is enclosed with the letter for your kind perusal and permission. Kindly do the needful.

Thanking you,

Copy to: 1) R&D Cell File 2) NAAC File

Yours sincerely,

VILLUPURAM 605 601

DI.R.PANNEERDHASS, ME, PAS,
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai) Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

From

The Co-ordinator.

Head of the Department (COMPUTER SCIENCE AND ENGINEERING),

A.R Engineering College,

Kappiyampuliyur.

To

Mr. Charles Godwin, M.S.W.,

HR Leader & Public Speaker,

ZOHO Corporation

Respected sir,

Sub: Inviting as a resource person for the programme conducted by R&D CELL-reg.

I am writing this letter to you to formally invite you to the R&D Programme Seminar on "Technology for Future Recruitment in Research Methodology" which has been scheduled on 06.03.2019 from 11:00 am to 12:30 pm.

In this regard, we would like to request you to be a guest speaker for the said event to share your knowledge about the recruitment process in future to our students.

Your favorable request regarding this request will be highly appreciated.

Thanking You,

With regards,

EDC coordinator.

MR.MUTHUKUMAR

WILLEPURAM 605 601

DI.R. PANNETROHASS, M.E., Ph.D.,
PRINCIPAL
PRINCIPAL
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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PARTICIPANT LIST OF SEMINAR ON TECHNOLOGY FOR FUTURE RECRUITMENT IN RESEARCH METHODOLOGY

DATE: 06.03.2019

TIME: 11:00 am to 12:30 pm

IV YEAR CIVIL NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		PREM KUMAR.T	P
2		ANITHA S	_
3		GAYATHRI.M	P
4		ANGALEESHWARI.E	р
5		VINODHARAN V	•
6		KRISHNAKUMAR S	P
7		SASIKUMAR S	D.
8		AJAY S	P
9		VIJAYARAGAVAN	P
10		MANIKANDAN R	
11		SUGUVANAN E	P



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IV YEAR CSE NAME LIST 2018-19

S.NO	REG.NO	STUDENT NAME	ATTENDANCE
1		SARASWATHY.V	P
2		DHIVYA.D	-
3		JAYARAJ J	P

P

IV YEAR ECE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
<u>l</u>		VIGNESH A	D
2		CHANDRU S	P

P

IV YEAR EEE 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1		VIJAI B	D
2		RANJITH A	P
3		SATHISHKUMAR S	P
4		SARATHY A	-
			P

IV YEAR MECH 2018-19

S.NO	REG.NO	NAME OF THE STUDENT	ATTENDANCE
1	420315114001	AJITHKUMAR M	P
20 R	420315114002	BALAJI M	1
16	11.0		7

Dr.R.PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R.ENGINEERING COLLEGE
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KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

605 631



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3	420315114003	BALAMURUGAN P	P
4	420315114004	DHASARATHARAJAN R	P
5	420315114005	DINESH T	1
6	420315114006	GILBERT M	P
7	420315114007	GUNA G	P
8	420315114008	HARIRAMAN C	
9	420315114009	MANIKANDAN K	P
10	420315114010	MURALIDHARAN A	P
11	420315114011	NITHIYAVASAN C	F
12	420315114012	PRAKASH D	P
13	420315114013	PRAVEEN R	D
14	420315114014	RAJESH R	P
15	420315114015	SANTHOSH R	P
16	420315114016	SATHISH R	
17	420315114301	BALACHANDAR G	P
18	420315114302	GOKULA KRISHNA K	P
19	420315114303	GOKULNATH P	_
20	420315114304	GOPINATH D	P
21	420315114305	JAYAPRAKASH J	P
22	420315114307	MUBEENULLAH G M	
23	420315114308	PARAMAGURU E	P
24	420315114309	PATCHAIYAPPAN N	P
25	420315114310	PAVALAN B	
26	420315114311	SANJIVARAJ S	P
27	420315114312	SATHISH S	P
28	420315114313	SIVAKUMAR N	-
29	420315114314	SURIYA D	P
30	420315114315	THAMIZHMANI M	P
31	420315114316	VARATHARASU R	1
32	420315114317	VELUMANI K	P
33	420315114318	VIJAYAKUMAR V	p
34	420315114701	BALAKUMARAN M S	Γ
35	420315114702	PURUSHOTHAMAN	P



Dr.R.PAWNEERDHASS,M.E.,Ph.D.,
PRINCIPAL

A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-G05 601.



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Seminar on Technology for Future Recruitment in Research Methodology



Dr.R.PANNEEPDHASS WEIRD.

PRINCIPAL

A.R.ENGINEERING COLLEGE

VADAKUCHIPALAYAM.

KAPPIYAMPULIYUR POST,

VILLUPURAM-605 601.



(Approved by AICTE & Affiliated to Anna University Chennai)

Vadakuchipalayam, Kappiyampuliyur, Villupuram -605 601

Certificate of Participation

We are pleased to certify that

Mr. S. Ajay

Department of CIVIL

A.R Engineering College

Has Successfully Completed Seminar on Technology for Future Recruitment in Research Methodology Organized By The Research and Development Cell, A.R.

Engineering College 06.03.2019

Mr.

Coordinator

Mr. Charles Godwin HR Leader ZOHO
Corporation

Chief Guest

Dr. R. Pannerdhass

Principal

DI.R.PANNEERDHASS_

KAFFIYAMPULIYUR POST, VILLUPURAM-605 601.