

## Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College

An Autonomous Institution

# IGNIS —JULY 2020-JUNE 2021

#### **EDITORIAL BOARD**

Chief Editor -Dr.P.K.Mani., Associate Professor Editor -Dr.M.Karthikeyan, Assistant Professor

#### What is inside ?

**Department Toppers** 

Achievements & Awards

**Students Activities** 

**Faculty Contribution** 



#### VISION OF THE INSTITUTE

Elevating Well Being of Humanity by Augmenting Human Resource Potential Through Quality Technical Education and Training

#### MISSION OF THE INSTI-TUTE

To effectuate supremacy in technical education through articulation of research and industry practices for social relevance. To inculcate the habit of lifelong learning To exhibit professional ethics, commitment and leadership qualities

#### VISION OF THE DEPARTMENT

To emerge as a centre of academic excellence in Electrical and Electronics Engineering and related fields through knowledge acquisition and propagation meeting global practices

#### MISSION OF THE

**DEPARTMENT** To nurture the talent and to facilitate the students with research ambience in Electrical and Electronics Engineering To propagate lifelong learning To impart the right proportion

#### **MESSAGE FROM CHAIRMAN**

Col.Prof.Vel.Shri.Dr.R.Rangarajan, B.E. (Elec.)., B.E. (Mech.)., M.S. (Auto).,D.Sc., Founder & Chairman

I have a great pleasure in announcing the launch of Newsletter IGNIS June 2021 DEC 2021. The Newsletter is meant for providing annual activities of students towards the advancement of technologies and to explore the role of smart technologies in the areas of Electrical engineering for the aspirants from all over the world. I hope IGNIS will provide the idea platform for knowing the happening of the Department of Electrical and Electronics Engineering . I am sure that the new enthusiastic ideas will emerge out of this Newsletter which will benefit the society. I wish the Newsletter for a great success.

#### MESSAGE FROM VICE CHAIRMAN



Dr.Sakunthala Rangarajan., MBBS., Foundress & Vice Chairman

The indispensable aspect of great invention and innovations is Motivation. Motivation is bestowed with the power of igniting the geniuses in one's mind. Teachers when motivated are endowed with the power to make the best use of their talents. I believe that IGNIS– June 2021 to DEC 2021 will be one such source, promising you with the motivation, requires a vital prerequisite in your Endeavour.

I wish the Staff and Student all success.

# **Programme Educational Objectives (PEOs)**

The programme educational objectives of engineering graduates of the Department of Electrical and Electronics are:

- To prepare graduates to have successful and flourishing career in Electrical and Electronics Industry.
- To make students able to excel in their career with ethical values and managerial skills to solve real life technical problems.
- To make students capable of solving problems in Electrical and Electronics Engineering which are found in utilities and industries
- To help students to engage in quest for self-learning and life-long learning.



Dr.V.Rajamani Principal

#### **MESSAGE FROM PRINCIPAL**

I extend my warmest wishes to the organizing committee who has made this arduous task possible. Their fertile minds along with their education and rapid development in the areas of science and technology have opened up new vistas of opportunities. I think the IGNIS June 2021 to DEC 2021 will provide a concern platform for uplifting and developing the talent of upcoming engineers. I take the honor of wishing the departments a tremendous success

### **MESSAGE FROM HEAD OF DEPARTMENT**

I would like to express words of profound appreciation to all our Faculty and students in this province for the tremendous contribution they make to provide quality edition. I encourage my faculty and students to continue with their outstanding good work, diligence, dedication and commitment displayed in their daily work despite the challenges they encounter in some of their work situations.

The main idea behind the Newsletter System is to encourage Faculty to become better at their jobs and to encourage student community to become excellent sites of learning and development. This helps Student to organize and focus their professional development in order to achieve maximum benefit and recognition.

## **MESSAGE FROM CHIEF EDITOR**

Hard work, determination and confidence pave the way to success. This is what has been the motivation and seedling planted within the soul of each student and staff of our department. Strength in unity was seen in our preparation for this glorious event and what started as a vision has achieved great heights. IGNIS'June 2021 to DEC 2021highlights the achievements and Success of both student and faculties. All the best to my students and staff members.



S.NO	<b>REG NO</b>	NAME	SEM	YEAR	CGPA					
	DEPARTMENT TOPPER									
1	113117105016	Dharaniya Shree T	Upto 6th		8. 69					
2	113117105053	Priya BharathiPs	Sem	IV YEAR	8.34					
3	113118105013	Lakshmi Priya C	Upto 4th		8.6					
4	11318105001	Abinaya C	Sem	III YEAR	8.5					
5	113119UG05036	Nandhitha S	Lines 2rd		9.61					
6	113119UG05024	Janikiraman S	Upto 2 <sup>rd</sup> Sem	II YEAR	9.54					



## VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COL-

#### LEGE

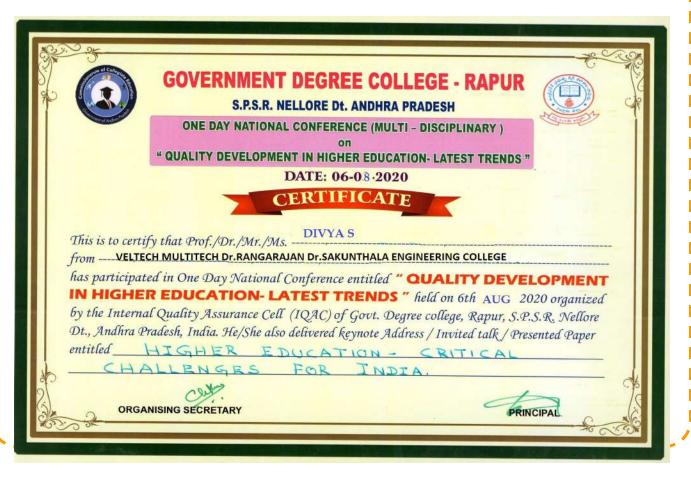
#### **DEPARTMENT OF EEE**

#### **OTHER EVENTS (2020 TO 2021)**

S.		VM NO	NAME	PLACE	EVENT	PRIZE	DATE
1	V	VM 12636		Kpr Institute Of En- gineering And Tech- nology		Participation	2/10/2020
2	V	VM12238		Kpr Institute Of En- gineering And Tech- nology		Participation	2/10/2020
				Sdsc Shar, Sri-	Design Com-		
3	٧	VM 12671				Participation	9/10/2020

SL. NO.	STUDENT NAME	BATCH OF STUDY	EVENT NAME	PLACE	DATE OF EVENT
1	Priyankaa Babu	2019- 2023	E-Content Tools Workshop	Universal Teachers Academypuducherry	19/8/2020 TO 21/8/2020
2	Shiyamala	2019- 2023	Workshop	Pantech Solutions	23/7/2020
3	Ramya Shri	2019- 2023	Awareness On Ipr Webinar	Vel Tech Multi Tech Dr.Rangarajan Dr. Sa- kunthala Enginering College	7/12/2020

VEL	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGI-										
	DEPARTMENT OF EEE										
	SEMINAR, WEBINAR AND WORKSHOP (2020-2021)										
S.NO	VM NO	NAME	PLACE	EVENT	DATE						
1	VM 12671	Priyankaa Babu	Sourashtra Col- lege	Webinar	23/7/2020						
1	v Ivi 120/1	i Hyankaa Dabu	Universal Teach-		23/7/2020						
2	VM 12671	Priyankaa Babu	ers Acade- mypuducherry	E-Content Tools Workshop	19/8/2020 TO 21/8/2020						
			Universal Teach-								
3	VM 12671	Priyankaa Babu	ers Acade- mypuducherry	Creating Android Apps Workshop	16/7/2020 TO 20/7/2020						
4	VM 12671	Priyankaa Babu	Universal Teach- ers Acade- mypuducherry	Audio And Video Editing Workshop	21/8/2020 TO 25/8/2020						
			Vel Tech Multi Tech Dr.Rangarajan Dr. Sakunthala Enginering Col-	Awareness On Ipr							
5	VM 12675	Ramya Shri	lege	Webinar	07/12/2020						



Student Achievements



#### VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE

## SPORTS

S.NO	VM NO	NAME	DEPT	PLACE	EVENT		WITHIN STATE/ OTHERS	DATE
1	VM 13406	Bathrinath	EEE	Nss College Of Engineer- ing		Participated	Within State	17.11.2021
2	VM 13415	Rambalram	EEE	Nss College Of Engineer- ing	Athletic Meet	Participated	Within State	17.11.2021
3	VM 12683	Sanjay V	EEE	Nss College Of Engineer- ing		Participated	Within State	17.11.2021
4	VM 12670	Sanjay M	EEE	Nss College Of Engineer- ing	Athletic Meet	Participated	Within State	17.11.2021

VI	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE									
	COURSES (2020-2021)									
S.N O	VM.NO	NAME	PLACE		ONLINE/ OFFLINE	DATE				
1	VM 12671	Priyankaa Ba- bu	Techno Teachers Team	Ict Traning	Online	July-2020				
2	VM 12671	Priyankaa Bd	wiyeaptam	Course		Oct-20				
3	VM 12671	Priyankaa Bd	Mycaptain	Web Development Course	Online	Nov-20				



#### VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COL-LEGE DEPARTMENT OF EEE

	SEMINAR , WEBINAR AND WORKSHOP (2020-2021)								
S.No VM NO		NAME	PLACE	EVENT	DATE				
1	VM 12671	Priyankaa Babu	Universal Teach- ers Acade- mypuducherry	Creating Android Apps Workshop	16/7/2020 TO 20/7/2020				
2			Sourashtra College	Webinar	23/7/2020				
3	VM 12671	Priyankaa Babu	Universal Teach- ers Acade- mypuducherry	E-Content Tools Workshop	19/8/2020 TO 21/8/2020				
4	VM 12671	Priyankaa Babu	Universal Teach- ers Acade- mypuducherry	Audio And Video Editing Workshop	21/8/2020 TO 25/8/2020				
5	VM 12675	Ramya Shri	Vel Tech Multi Tech Dr.Rangarajan Dr. Sakunthala En- ginering College	Awareness On Ipr Webinar	07/12/2020				



#### VEL TECH MULTI TECH DR RANGARAJAN DR SAKUNTHALA EN-DETAILS OF PLACED STUDENTS 2020-2021

S.N O	VM NO	UNIVERSI- TY REG NO	NAME	THE EM-	APPOINT- MENT LET- TER REFER- ENCE NO/ DATE	JOB PRO- FILE	PACK- AGE	MODE OF DRIVE
1	11011	113117105009	Annie Hepzhibha K	Capgemini	4832598	Analyst	3.0 LPA	Oncampus
2	11044	113117105079	Syed Sam- sudeen A	Capgemini	4832827	Analyst	3.0 LPA	Oncampus
3	11012	113117105014	Bharath S	Capgemini	4832450	Analyst	3.0 LPA	Oncampus
4	11071	113117105076	Surendar V	Capgemini	4832358	Analyst	3.0 LPA	Oncampus
5	12926	113117105704	Aakash A	Capgemini	4832720	Analyst	3.0 LPA	Oncampus
6	11015	113117105024	Hemeshwar .J	Mindtree	28-Oct-20	Software Engineer	3.6LPA	Oncampus
7	11063	113117105018	Dineshku- mar.R	Mindtree	28-Oct-20	Software Engineer	3.6LPA	Oncampus
8	11026	113117105085	Vigneshwar .K.K	Mindtree	28-Oct-20	Software Engineer	3.6LPA	Oncampus
9	11090	113117105035	Madhiyara- su.A	Mindtree	28-Oct-20	Software Engineer	3.6LPA	Oncampus

# **PLACEMENT ACHIEVEMENT**



SONUKUMAR VM12974 COGNIZANT 4.5 LPA



SUJAN E VM11077 ACCENTURE 4.5 LPA



HARSHINI A VM11098 DXC 4.5 LPA



HEPZHIBHA K VM11011 CAPGEMINI 3.8 LPA

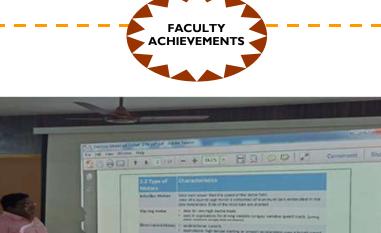


#### VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE

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#### **DEPARTMENT OF EEE**

	NCC								
S.NO	NAME	DEPT	PLACE	EVENT		WITHIN STATE/ OTHERS	DATE		
	GOKULA KRISHNAN	EEE	Online	Pledge	Participated	Within State	25.08.2020		
	VARUN KU- MAR	EEE	Online	Pledge	Participated	Within State	25.08.2020		



Dr.P. Ajay-D-Vimal Raj M.E.,Ph.D, Assistant Professor/EEE Department Puducherry Technological University, Puducherry. Addressing Students on **Performance and Evaluation of Rotating AC machines** on 2021.

10 TO 4 10 10 10



Mr.Shaikh Abdullah Adam B.E., Lead Electrical Engineer. Power Projects, Chennai. Addressing Students on Importance of Power System Analysis and Solar Plant Power Evacuation Study with ETAP on 2021



- Mr..Sravan kumar has received a fund of RS.5,20,000 from DST-NIDHI PRAYASEE
- Dr.Deepthi Joseph has received a fund of RS.3,88,167 from AICTE
- The department has Experienced 04 Associate Professors 01 Professors and 21 Assistant Professor.
- Mr..Sravan kumar has received a fund of RS.5,20,000 from DST-NIDHI PRAYASEE
- Department produced **18 Rank holders** in U.G and P.G courses.
- Four of our faculties are acting as a reviewer in 11 International Journals.
- Permanent Affiliation by Anna University.



## **Campus Address**

# Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College

## **Address**

#42, Avadi – Vel Tech Road, Vel Nagar, Avadi, Chennai-600 062, Tamil Nadu, India.

WEBSITE

admission@veltechmultitech.org

Phone <u>+91-7358701999</u>

