SSM Institute of Engineering and Technology



# Department of Computer Science and Engineering

Newsletter

(January 2020 to June 2020)

## **EXECUTIVE COMMITTEE**

### CONVENORS

Dr.D.SenthilKumaran,Principal. Dr.V.Shunmughavel,Prof.& Head.

#### EDITORIAL BOARD

Ms.N.Padmapriya, Assistant Professor

#### STUDENT MEMBERS

922118104002 - BHUVANA RAJA M 922118104036 - PRATHIBA M 922118104045 - SHERLINE SNEHA M 922119104015 - JAYASURIYA K.S 922119104023 - MENAKA C

Department of Computer ScienceandEngineering, SSM Institute of Engineering andTechnology, Sindalagundu post, Dindigul – 624002. Tamilnadu.

hodcsessmiet@gmail.com

# About the Department

Our Department of Computer Science & Engineering, established in the year 2011. It is approved by all India Council for Technical Education (AICTE) and affiliated to Anna University of Technology. Our Department of CSE is committed to promote and support effective learning and teaching through talented and experienced team of faculty members who motivate students achieve their academic and career goals. Academic counselling to the needy helps the students identify their innate talents, shed inhibitions and emerge as industry ready technocrats. Special lectures and introduction of latest techniques in imparting quality education will earn a special place for our CSE Department in the arena of technical education. Emphasis co-curricular and on extracurricular activities provides variety to the learning atmosphere multi-faceted and the students emerge as personalities. We equip our students with the State of Art computer laboratories comprises of computer systems with latest configurations, operating systems, and as well the as developmental platforms of software and helping applications.



Event Conducted UTSAV-WEEK 2020 17.02.2020 to 21.02.2020

## **Faculty Activities**

S.No	Faculty Name	Description	Venue	Date/ Duration
1	Dr.V.Shunmughavel	FDP on "Virtual Teaching"	CIT - TLC	29.04.2020 to
-	Professor/HoD			30.04.2020
2	V. Nivedhitha Assistant Professor	Workshop on "Basics of Machine Learning"	Online, IISER, Bhopal	27.04.2020
	Assistant i foressor	FDP on "Latest Wireless and Computing	NITTTR, Chandigarh	14.04.2020 to
		Technologies"		18.04.2020
		FDP on "Internet of Things"	NITTTR, Chandigarh	15.04.2020 to
				19.04.2020
		FDP on "Arduino"	Spoken Tutorial, IIT Bombay and Potti Sriramulu	29.04.2020 to 03.05.2020
			Chalavadi Mallikarjuna Rao	03.03.2020
			College of Engineering and	
			Technology.	
		FDP on "Scilab"	Spoken Tutorial, IIT Bombay	29.04.2020 to
			and Potti Sriramulu	03.05.2020
			Chalavadi Mallikarjuna Rao	
			College of Engineering and Technology.	
		FDP on "Effective Project Proposal Writing"	CSI & IIC, Vellammal	08.05.2020 to
		i bi on Enective Project Proposal writing	Engineering College, Chennai	09.05.2020
		FDP on "Machine learning and Deep Learning	PSNA College of Engineering	01.06.2020 to
		Techniques & its Applications"	and Technology	04.06.2020
3	A.AmalaDeepan	FDP onVirtual Reality: Concepts &	IIT Patna	1.5.20 to 5.5.20
	Assistant Professor	Applications		
4	Mr.S.Suresh Kumar	FDP on "Python 3.4.3 training is offered by	Vivekanandha Vollege of	18/04/2020
	Assistant Professor	the Spoken Tutorial Project, IIT Bombay" FDP on "Introduction to AR/VR & It's	Technology for Women AVIT	8-5-2020
		Enterprise Use Cases"	AVII	0-3-2020
		FDP on "Techtonic IOT"	AVIT	9-5-2020
		FDP on "Evolution of Teaching Learning	Bharath Institute of Science	11/5/2020-
		Progress"	and Technology	15/5/2020
		FDP on "Demystifying Process Automation"	AVIT	12-5-2020
		FDP on "Data Analytics & Tools"	AVIT	13.05.2020
		FDP on "Drone Industry Insights"	AVIT	14/5/2020
		FDP on "Recurrent convlution neural	Kallam Haranadha Reddy	14/5/2020-
		networks -an approach to deep learning" FDP on "Opportunities in Marine Field"	IET, Andhara Pradesh AVIT	16/5/2020 15/5/2020
		The off opportunities in Marine Field		13/3/2020
		FDP on "UAV Communication"	AVIT	16/5/2020
		FDP on "Cloud data center infrastructure"	Kallam Haranadha Reddy	18/5/2020-
			IET, Andhara Pradesh	20/5/2020
		FDP on "Cyber Security"	Dr. Harisingh Gour	18/5/2020-
			University Sagar (ATAL)	22/5/2020
		FDP on "Building a Neural Network from the	Kongu Engineering College,	21/5/2020-
		Groundup using Python"	Erode Versu la stitute of	26/5/2020
		FDP on "Artificial Intelligence and Machine Learning"	Vemu Institute of Technology	25/5/2020- 29/5/2020
		FDP on "Augmented Reality (AR)/ Virtual	University Institute of	25/5/2020-
		Reality (VR)"	Engineering and Technology,	29/5/2020
			Kurukshetra	,, , , _ , _ , , , , , , , , , , , , ,

		FDP on "Block chain technology"	Kallam Haranadha Reddy	26/5/2020-
			IET, Andhara Pradesh	28/5/2020
		FDP on "Cloud data center infrastructure"	Kallam Haranadha Reddy	18/5/2020-
			IET, Andhara Pradesh	20/5/2020
5	S.Bharathi Assistant	FDP on "Disruptive Technologies"	Aarupadai Veedu Institute of	08.05.2020 to
	Professor		Technology (AVIT), Chennai,	10.05.2020
6	N.Padma Priya Assistant	FDP on Machine learning and Deep Learning	PSNA College of Engineering	01.06.2020 to
	Professor	Techniques & its Applications	and Technology	04.06.2020
		FDP on "Basic Principles of Remote Sensing		13.04.2020 to
		Technology"	IIRS Outreach Programme	25.04.2020
7	M.Kiruthika, Assistant	FDP on "Disruptive Technologies"	Aarupadai Veedu Institute of	08.05.2020 to
	Professor		Technology,Chennai	16.05.2020
		FDP on "Outcome based Education - A Step	Government College of	11.05.2020 to
		towards Excellence"	Engineering, Karad -	15.05.2020
			Maharashtra	
8	Ms.G.Manjari	FDP on "AI with python"	SSMIET	14.03.2020
	Assistant Professor	FDP on "Data Science using python"	Online,Jeppiar Institute of	18.05.2020 to
			Technology,Chennai	22.05.2020

## Workshops,Seminars,Webinars attended by Students

S.No	Student Name	Class	Venue	Event	Date/	Course Name
				Name	Duration	
1.	VIJAYA SUBHA G	II CSE	NIT,Trichy	Vartex'20	07.02.2020 to	Blockchain and Crypto
	(922118104054)				09.02.2020	currency
2.	VIJAYA SUBHA G	II CSE	NIT,Trichy	Vartex'20	07.02.2020 to	Hunt the Code
	(922118104054)				09.02.2020	
3.	INDHUMATHI M	II CSE	Sri Rama Krishna	CYNOSUR	17.02.2020	Python Programming
	(922118104011)		Institute of	Е		
			Technology,			
			Coimbatore			
4.	DHANUSIYA V S	II CSE	NIT,Trichy	Currents	14.02.2020 to	PCB Design
	(922118104005)			'20	16.02.2020	
5.	VIGNESH R	II CSE	NIT,Trichy	Currents	14.02.2020 to	Augmented Reality
	(922118104052)			'20	16.02.2020	
6.	SRUTHI K	II CSE	NIT,Trichy	Vartex'20	07.02.2020 to	Web Development
	(922118104048)				09.02.2020	-
7.	GAYATHRI R S	II CSE	NIT,Trichy	Vartex'20	07.02.2020 to	Blockchain and Crypto
	(922118104007)				09.02.2020	currency
8.	GAYATHRI R S	II CSE	NIT,Trichy	Vartex'20	07.02.2020 to	Numpy
	(922118104007)				09.02.2020	
9.	PRATHIBA M	II CSE	NIT,Trichy	Vartex'20	07.02.2020 to	Blockchain and Crypto
	(922118104036)				09.02.2020	currency
10.	PUNITHBABU M	II CSE	NIT,Trichy	Currents	14.02.2020 to	Augmented Reality
	(922118104038)			'20	16.02.2020	
11.	GAYATHRI R S	II CSE	Dr.M.G.R Educational	Webinar	26.04.2020	Webinar on "Artificial
	(922118104007)		and Research Institute with four step solutions			Intelligence"
12.	GAYATHRI R S	II CSE	St.Joseph College	ERUDITE	24.05.2020	Webinar on "Artificial
	(922118104007)		of Engg.	TALK		Intelligence"
13.	GAYATHRI R S	II CSE	St.Joseph College	ERUDITE	15.06.2020	Webinar on "Deep
	(922118104007)		of Engg.	TALK		Learning Based Video
						Analytics for
						Surveillance
						Applications"

### **Students Achievements**

S.No	Student Name	Class	Venue	Event Name	Date/ Duration	Event Name	PRIZE / Participation
1.	VIJAYA SUBHA G (922118104054)	II CSE	NIT,Trichy	Vartex'20	07.02.2020 to 09.02.2020	Numpy	participated
2.	INDHUMATHI M (922118104011 )	II CSE	Sri Rama Krishna Institute of	CYNOSURE	17.02.2020	Quiz	First Prize

			Technology, Coimbatore				
3.	GAYATHRI R S	II CSE	NIT,Trichy	Vartex'20	07.02.2020	Hunt the	participated
	(922118104007)				to	Code	
					09.02.2020		
4.	PRATHIBA M	II CSE	NIT,Trichy	Vartex'20	07.02.2020	Numpy	participated
	(922118104036)				to		
					09.02.2020		
5.	PRATHIBA M	II CSE	NIT,Trichy	Vartex'20	07.02.2020	Hunt the	participated
	(922118104036)				to	Code	
					09.02.2020		

# Toppers in Anna University Examinations Nov – Dec 2019

	(VII Sem	ster)	
NAME	PLACE / MARK		
Vishnu Priya V 922116104054	I PLACE : 8.8 GPA	Aishwarya K M922117104002 Pandimurugan 922117104034	II PLACE : 8.5 GPA
		Prem Kumar J 922117104037	
922116104009 AvanthigaSk	II PLACE : 8.5 GPA	Bharathi Devi R 922117104007Keerthana T 922117104022	III PLACE : 8.3
	III PLACE : 8.4 GPA	922117104038	GPA
Shanmugapriya B		RabiaRizwana M	
922116104043		III Semester NAME	PLACE / MARK
V Semester			
NAME	PLACE / MARK		I PLACE : 8.3 GPA
	I PLACE : 8.8 GPA	Yogalakshmi B 922118104055	
Bhuvaneshwari V 922117104009		Priyadharshini V 922118104037	II PLACE : 8.2 GPA



**III PLACE : 8.0 GPA** 

## PLACED STUDENTS

S.No	Student Name	Company Name	Photo
1.	SARANYA M (922115104035)	TCS	
2.	SHALINI G (922115104039)	TCS	
3.	KOKILA K (922115104020)	TCS	
4.	KEERTHINI M (922115104019)	RheinBrucke IT Consulting Pvt Ltd	
5.	MAGESHWARAN S K (922115104022)	Hotfoot Technology Solutions	
6.	KEERTHANA P (922115104018)	GenNext PLM Pvt, Ltd.	R
7.	PANDEESWARY G (922115104031)	Crayonte Technology Pvt. Limited	
8.	SACHIN BABU S (922115104033)	Shadowfax Technologies PvtLmt.	
9.	SHARMILA BANU A (922115104040)	Crayonte Technology Pvt. Limited	

10.	SUSMITHA S (922115104049)	Blackboard Inc	
11.	VIDHYA S (922115104051)	Crayonte Technologies Pvt Ltd	