#### (An Autonomous Institution)

The following list of Value Added courses organized by the Institution for the academic year 2019-20

S.N	Name of the value	No. of	Date(s) of the Workshop	Page no
0	added Courses	students	Zace(b) of the Workshop	- "50 110
	added Courses	Participated		
1.	Artificial Intelligence of Robotics	50	16/10/2019 to 21/10/2019	2-16
2.	Machine Learning for signal processing	105	21 <sup>st</sup> to 25 <sup>th</sup> 10/2020 to	17-35
3.	Data Acquisition System	40	13/04/2019 to 18/04/2019	36-45
4.	Power System Stability Improvement by Using Fact Devices	50	19/11/2019 to 23/11/2019	46-58
5.	Ethical Hacking & Cyber Security	46	16/09/2019 to 21/09/2019	59-60
6.	Android Application Development	56	10/02/2020 to 15/02/2020	61-62
7.	Enhancement of sap software for civil engineers	50	26/8/19 to 31/8/19	63-87
8.	Enhancement of E-tabs software for civil engineers	107	21/10/19 to 26/10/19	88-104
10	Robotics	198	10/02/02020 to 14/02/2020	105-128
11	Design and Fabrication of PCB	50	20/01/2020 to 24/01/2020	129-143
12	1 Week Workshop on Robotics and its Applications	46	29/10/2019 to 02/11/2019	144-146
13	5day Workshop on Composite Materials	38	30/01/2020 to 04/02/2020	147-149
14.	Brain wave Robotics and its and its applications	40	16/11/2020 to 21/11/2020	150-162
15.	RF DESIGN USING LATEST C-MOS TECHNIQUES	53	11/11/2019 TO 16/11/2019	163-176
16	Java Fundamental and Data Base Management Training	55	24/01/2020 to 29/01/2020	



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

**CIRCULAR** 

**Date:** 14-10-2019

The Department of Electronics Communication and Engineering is organizing a One Week Workshop on "Artificial Intelligence in Robotics" for B.Tech. II- Year students of our department, in this connection class coordinators are requested to motivate the students to participate the workshop without fail from 16<sup>th</sup> to 21<sup>th</sup> October 2019. For further details contact Mrs.B. Saritha, Assistant Professor, Department of ECE and Coordinator for the workshop.

**HOD-ECE** 

Copy to

- 1. Mrs.B. Saritha Coordinator for information and necessary arrangements
- 2. Class Coordinators for circulation
- 3. Notice Board.

ı

#### CIRCULAR

Date: 14-10-2019

The Department of Electronics Communication and Engineering is organizing a One Week Workshop on "Artificial Intelligence in Robotics" for B.Tech. Il- Year students of our department, in this connection class coordinators are requested to motivate the students to participate the workshop without fail from 16th to 21th October 2019. For further details contact Mrs.B. Saritha, Assistant Professor, Department of ECE and Coordinator for the workshop.

#### Copy to

- 1. Mrs.B. Saritha Coordinator for information and necessary arrangements ~
- 2. Class Coordinators for circulation
- 3. Notice Board.

#### REGISTRATION FORM

Name of Participant:
2. Designation:
3. Qualification:
5. Department
6. Institution/Industry
7. Address for Correspondence
8. Mobile No
9. Email
10.Category (strsc/obc/oc/ohen)

#### DECLARATION

The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop Program.

Date: Place:

Signature of the applicant

Registration Fee: Students

100/-

Address for Correspondence:

The Convenor,

Mr. Md. Hameed Pasha

Department of Electronics Communication Engineering

Jayamukhi Institute of Technological Sciences,

Narsampet, (Dist): Warangal-506332. (T.S) E-Mail: ecehod@jits.in

CHE FRITOR:

Sri Ch. Narsimha Reddy - President

Sri Ch. Devender Reddy - Secretary Sri T.V.R.N. Reddy - Joint-Secretary

Principal:

Dr.M. Lokanadha Rao

Director:

Prof.V. Rangaiah,

Conveners:

Mr. Md. Hameed Pasha Associate Professor & Head, Dept. of ECE Coordinator:

Mrs.B Saritha, Asst.Prof

Dept. of ECE

Mobile: +91-9392262457

Mr.M Usha Rani, Asst.Prof

Dept. of ECE

Mobile: +91-9573825948

E-Mail: ecehod@jits.in

How to Register:

The participants may log on to the website: www.jits.in and fill up the application form selecting the name of the course you may also send scanned copy of your filled application form to ecchod@jits.in or Dr. Mastansheik.nglus2007@gmail.com on or before 15th October 2019.

Application format may be downloaded from the website (also available in this Broucher)

A One Week Workshop

Artificial Intelligence in Robotics 16th & 21th October 2019



Organized by

Department of Electronics and Communication Engineering



#### JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

(An Autonomous Institution)

(Permanently Affiliated to JNTUH, accredited by NBA, recognized Under UGC 2(f) & 12(b))

Narsampet, Warangal (Rural) - 506332(T.S)

@ jayamukhi.ac.in

About J115 Narsampet:

Jayamukhi Institute of Technological Sciences, Narsampet is sponsored by Jayamukhi Educational Society, Warangal. The Institute is approved by AICTE and permanently affiliated to JNTU, Hyderabad. The Institute started in a humble way with Three B.Tech. Courses namely ECE, CSE and IT with an intake of 60 each in the year 2001. In a short span of 19 years, it has developed as one of the premier Technical Institute in this part of the Telangana state. At present the institute offers 5 B. Tech Courses in ECE, CSE, EEE, ME, CIVIL and M. Tech courses in CSE, SWE, VLSI, Embedded Systems, PSCA and CAD/CAM in addition to MBA, Pharmacy, B. Ed, D. Ed courses under the fold of the same society. B. Tech courses namely EEE& ECE are accredited by NBA, New Delhi. The institution is recognized under UGC 2(f) & 12(b) and also got an AUTONOMOUS state by the UGC among technical institutions of Telangana State in this part of the region.

The institute is spread over an area of 40 acres of green pastures in Narsampet, about 30km away from the historical city of Warangal and presents a picturesque and panoramic view. It has well developed laboratories in all disciplines, a Computer Centre with 1000 latest computers with 3 IBM servers and associated software. a fully fledged training and Placement Cell, Educational Technology Cell, English Language Communication Skills Laboratory, a dedicated leased BSNL 100 Mbps Internet Wi-Fi Connectivity spread over the entire campus. The institute has well qualified and experienced teaching faculty. The faculty is active in research and published more than 300 technical Research papers in reputed National and International Journals.

About ECE Department:

Communication The Electronics and Engineering (ECE) Department was started in the year 2001 and it is one of the well-established and largest departments in the institution since the inception. The department offers Undergraduate (B. Tech ECE) and Postgraduate (M. Tech Embedded Systems) & (M. Tech VLSI Design) Programs that provide students with the knowledge and tools they need to succeed in the Electronics and Communication Engineering. Currently the department offers four-year B. Tech course with student intake of 180. The department is accorded with NBA accreditation in the year 2009 and 2017 for 3 Years.

Our faculty brings state-of-the-art research, development, and design experience into the classroom, ensuring that our students and alumni are able to apply for registration as professional engineers and entrepreneurs in all part of global engineering and the scientific community. In all courses the Department has built an excellent reputation for its graduates in terms of placements. The Department has grant in aids from various funding agencies for organizing FDPs, STTPs, MODROBs Schemes over 3 Years. The senior faculties of the department are executing TEQIP-III project under JNTU Hyderabad and also applied for DST projects. Texas Instruments University program sponsored two research Laboratories on the Internet of Things and Robotics. Students of the department are well placed in MNCs and other government sectors.

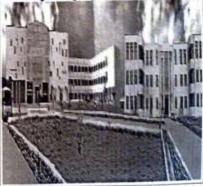
#### About the Workshop:

- In this Artificial Intelligence tutorial, will study Al Robots, Robotics and Artificial Intelligence. Also, will learn AI and Robotics Robot components, Locomotion.
- > Along with this will study applications of Al Robot Artificial Intelligence Robot is aimed at manipulating the objects by perceiving, picking, moving, destroying it

#### Resource Persons

Renowned academicians in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are: List of Resource Persons:

- 1. Dr. P. Sreehari Rao Associate Professor and Head -Electronics & communication Engineering Department, NIT, WGL
- 2. Dr. M. Krishna Samy Professor - Electronics & communication Engineering Department, JITS NSPT





Estd:2001

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

#### **Resource Person details**

1. Name of the Resource Person: Dr. M. Krishna Samy

Designation: Professor

From: JITS, NSPT

2. Name of the Resource Person: Dr. P. Sreehari Rao

Designation: AssociateProfessor and Head

From: NIT, Warangal



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Department of Electronics and Communication Engineering:**

The following is the schedule for organizing one-week work shop

Day/Time	10:00 AM - 11:20 AM	11:20 AM – 11:35 AM	11:35 AM- 12:50PM	12:50 PM-01:30 PM	01:30 PM – 3:30 PM	3:30 PM – 4:00 PM
Mon/16-10- 2019	An Introductio n to Artificial Intelligence	Tea Break	Introducti on to machine learningR obotics	Lunch	Imitation Learning	Imitation Learning
Tue/17-10- 2019	Machine Learning in Business	Tea Break	An Introducti on to Artificial Intelligen ce	Lunch	Artificial Intelligence	Self- Supervised Learning
Wed/18-10- 2019	Natural Language Processing in Business	Tea Break	Operator interface	Lunch	Operator interface	Mobility or locomotion
Thu/19-10- 2019	Robotics in Business	Tea Break	Machine Learning in Robotics.	Lunch	Sensing & Perception	Programming
Fri/20-10- 2019	Artificial Intelligence Business, Society	Tea Break	Robotics is a mixof engineeri ng	Lunch	Multi- Agent Learning.	electrical engineering

Sat/21-10-	The Future	Tea Break	Mobile	Lunch	artificial	Mobile sensor
2019	OfArtificial		robot		intelligence	networks
	Intelligene		navigatio			
			n.			

# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES UGC - AUTONOMOUS

Permanently Affikated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

	Attend	ance Sheet for One week works	600			ny-2 0/2021		y-3 1/2021	Day 19/10	7-4 72021	20/10	iy-5 0/2021	21/10	200
S. No	Roll Numbers	Name of the Student	16/10 FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
-	19C41A0401	VANKA SAJEEN	P	6	2	F	1	1	9	1	0	5	0	1
2	19C41A0402	SANDELA NAVYASREE	0	E	1		1	1	10	0	1	10	10	10
3	19C41A0403	BANDI REVANTH	6	P	E	5	1	1	0	1.5	8	17	32	0
4	19C41A0404	RAJESH KOTHAGATTU	C	1	10	-	- 5	3	V	10	6	0	1	- 6
5	19C41A0405	BANDARI PRASANNA	1	P	1	-	18	1	X	18	0	1	1.0	15
6	19C4LA0406	MANDADAPU RAHUL	P	8	15	P	1 1	1 5	10	10	0	0	10	5
7	19C41A0407	VELAGA LOKESH	P	- 8	1	1	1	1	1 3	16	6	0	1 2	10
8	19C41A0408	YADAVALLI SHRAVANI	1	P	1	1	30	1 1	1 6	1 6	10	10	177	10
9	19C41A0409	GADE AKSHAYA	P	P	P	Y	1	1	1	10	0	0	0	15
10	19C41A0410	DASYAM ASHRITHA	1	8	F	P	16	1	1 5	10	1 0	1.0	1	10
11	19C41A0411	KOMMA PRAVEEN	1	P	P	P	17	- 6	+4	1 6	1	40	1 15	1 7
12	19C41A0412	THUMMALA SREEJA	F	P	P	1	1	1	1 1	1 6	- 0	6	-	+ 1
13	19C41A0413	BOLLEPELLI REVANTH	P	2	18	2	1 1	10	16	10	1	6	1 6	+
14	19C41A0414	SILIVERU NAGESH	P	P	F	-	16	0	1	++	1	1	1 6	1
15	19C41A0415	K. MALLIKARJUN	P	P	F	12	1	10	1	1	10	- 6	16	+
16	19C41A0416	BONGONI SOUMYA	8	12	8	P	1	1 1	1 6	1	1	- 6	15	+ 1
17	19C41A0417	TADUKA SWETHA	P	1	P	LP.	12	N.	1 Y	18	1 1	P	10	-
18	19C41A0418	R. SALESHWAR	P	2	E	1	102	1.6	1.5	14	1 1	Y	1	+
19	19C41A0419	VANAM VIJAY KUMAR	1	P	V	10	V	1	1 K	1	16	1 6	1 6	-
20	19C41A0420	THIPPARAPU KAVYA	1	P	P	8	0		V	1	10	- n	1 6	+
21	19C41A0421	NALLA ANJALI	1	T.	P	1	P	1	1	1	1	1 %	-	+
22	19C41A0422	PADI VINDHYA	P	10	P	0	15	P		3	1 5	1	0	
23	19C41A0423	DASARI SANATH KUMAR	P	1	P	D.	1	4	-	Y	- 3			-
24	19C41A0424	MADAPA PRATHYUSHA	F	10	10	r	1	1		1	1	1	1	
25	19C41A0425	BOINI SRAVANI	P	1	I F	₽	1	18	1	12	10	1	- 6	-
26	19C41A0426	ARENDULA ANNAPURNA	D	1	10	0	1	1		1.7	1	P		1

27	19C41A0427	KUNTA NITHIN	2	10	4	T A	19	P	1 9	P	9	P	TP	10
28	19C41A0428	GANDE KRISHNAVENI	7	170	10	17	P	P	10	10	2	2	P	7
29	19C41A0429	BOMMISETTI PRAVANYA	0	7	E	10	P	P	12	18	0		P	10
30	19C41A0430	RAVULA TEJASWINI	P	- 11	F	10	1.0	P	P.	D	10	7	1.0	17
31	19C41A0431	VEMULA RAVIVARMA	p.	17	1	P	P	15	P	10	- 0	10	P	
32	19C41A0432	NAMALA PRASHANTH	10	9.	P	1	P.	P	177	12	17	P	P.	0
33	19C41A0433	POLATI SREEJA	P.	P	10	P	P	10	C	10	P	P	P	P
34	19C41A0434	BALGURI CHANDANA	2	P	P	P	8	P	P	0	9	P	P	P
35	19C41A0435	MANDA POOJITHA	P	10'	18	- 0	0	p	P	7	p	P	2	· P
36	19C41A0436	EPPAKAYALA SAI KIRAN	37		13	10	10	P	P	12	30	D	P	P
37	19C41A0437	DUMPATI SAIKUMAR	. 2	1	15	- 5	P	D	P		0		7	0
38	19C41A0438	B. UDAY KIRAN	0	1	D	0	0	D	0	0	7	C	9	P
39	19C41A0439	MADURI MAHESHWWAR	7	12	10	P	0	- 6	- 6	8	Ð		1	1
40	19C41A0440	K. PAVAN SAI	1	17	P	1	- 6	8	- 0	0	p.	0	0	P
41	19C41A0441	LAMBU ADITH REDDY	73	1	52	P	- 0	Ď.	0	0	- 12	0	0	0
42	19C41A0442	CHOPPARI ANUDEEP	0	P	D	0	0	0	7	0	(7:	6	0	-0
43	19C41A0443	ORRE RAJ KUMAR	- 6	P	10	P	10	P.	-0	0	0	- 61	9	9
44	19C41A0444	RR VIDYAVYAS	φ.	\$	10	p.	0	17	7	9	P	10	D I	6
45	19C41A0445	M.CHANDRAKANTH	'42	P	P	9	p.	P	D	D	-	17	D	P
46	19C41A0446	DOMMATI SHIVATEJA	p.	P	b	D	p.	10	D	0	P	6	10	0

Coordinator

нор

M. W.



1. Name of Participant: .....

#### **REGISTRATION FORM**

2. Designation:
3. Qualification:
5. Department
6. Institution/Industry
7. Address for Correspondence
8. Mobile No
9. Email
10.Category (ST/SC/OBC/OC/Others)
DECLARATION
The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and
regulations governing the workshop Program.
Date:
Place: Signature of the applicant



IKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

ently Affikated to JNTUH. Accredited by NBA. Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET WARRANGAL - 506332

#### REGISTRATION FORM

1. Name of Participant: Non. Ka Safeer)	•	
2. Designation:SAuden		
3. Qualification: B. Tech LECE		
5. Department E.C.F	1 states basin	ghence
6. Institution/Industry Jayanakhi in Struck	P. JECHINO ALCON	
7. Address for Correspondence. IIIS., NSPL		
8. Mobile No91339344 91		
8. Mobile No. 9133934491 9. Email. 30 years ( 2, gmal ). com		
10.Category (strsconcocones)		

#### DECLARATION

The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop Program.

Date: 16/10/2019 Place: Norsompet



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### FEEDBACK FORM

Name of the student:

Roll No	0:							
Please	e Mark ( $\sqrt{\ }$ ) the option most suitable							
S.No	Particular	Excellent	Very good	Good	Average	Poor		
1.	How much interesting this session was for you							
2.	Did the lecture cover what you were expecting?							
3.	What is your opinion about the speaker?							
4.	How much this session was useful from the knowledge and information point of view							
5.	Overall effectiveness of the lecture							
Additio	onal comments and suggestions for	future:						

Date:			

JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET WARANGAL - 508332

#### FEEDBACK FORM

Name of the students

: Vanka syren

Roll Number

: 19CHIADLIDI

Please Mark (x ) the option most suitable

S.No	Perticular	Excellent	Verygood	Good	Average	Poor
1.	How much interesting this session was for you	/				
2.	Did the resource person covered all the topics were mentioned in the brochure		/			
3.	Are you happy with the content delivered by the resource person is satisfactory?	_				
4.	How much this session was useful from the knowledge and information point of view					
5.	Overall feedback about the workshop	~				

Comments / suggestions if any: Very intelligent session

Date: 16/10/2017

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Report of the Workshop**

- 1. Name Of the workshop: Machine Learning in Robotics
- 2. No. Of Students Participated :50
- 3. No. Of Resource Persons: 02
- 4. No. Of Days: 06
- 5. Avg. Participation/Day: 50
- 6. Participation Certificate: Issue to all the Participants those who registered for the workshop
- 7. Exam on workshop: Conducted
- 8. Revenue generated: :5000 /- (five thousand rupees)

The above the workshop conducted for the B. Tech second year students based on their feedback. Overall workshop is conducted successfully and all the students were gained knowledge in the field of Machine Learning in Robotics

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **Photos of The Workshop**



**Group Photo with Resource Person** 



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **CIRCULAR**

**Date:** 14-10-2019

The department of Electronics and Communication Engineering is organizing a one week workshop on "MACHINE LEARNING FOR SIGNAL PROCESSING" for III<sup>rd</sup> year students from 21<sup>st</sup> Oct 2019 to 25<sup>th</sup> Oct 2019.So all the III ECE students has to attend this session in E-Classroom and hereby informed to utilize this opportunity.

and

**HOD-ECE** 

#### Copy to:

- 1. Dr. Ghanshyam Sing Coordinator for Information and Necessary Arrangements.
- 2. Class Coordinator for Circulation.
- 3. Notice Board.

#### **Eligibility:**

The program is open to the all students and Faculty members engaged in teaching ECE Engineering courses at undergraduate and post graduate level are welcome.

#### TA, Boarding & Lodging Facilities:

All the participants will be provided working lunch, tea and snacks. No TA, Boarding and Lodging Facilities will be provided.

#### **Registration Details:**

- Students 100/-
- Research Scholars/ Faculty 200/-

#### **How to Register:**

The participants may log on to the website: <a href="www.jits.in">www.jits.in</a> and fill up the application form selecting the name of the course you may also send scanned copy of your filled application form Application format may be downloaded from the website(also available in this Boucher). you can pay the fee through Google/ phone pay: 9618336977(verification details: Nethavath Lalu)

#### **Address for Correspondence:**

The Convener,

**Head of the Department** 

Dept.of ECE

Jayamukhi Institute of Technological Sciences, Narsampet, (Dist): Warangal-506332. (T.S)

#### **Chief Patron:**

Sri Ch.Narsimha Reddy - President

Patron:

Sri Ch.Devender Reddy - Secretary

Sri T.V.R.N.Reddy - Joint-Secretary

**Principal** 

Dr.M.Lokanadha Rao

Director

Prof.P.Rangaiah,

Convener:

Mr.Md.Hameed Pasha

Associate Professor & Head, Electronics and communication Engineering

**Coordinators:** 

Dr. Ghanshyam Sing

Prof ECE Department

Cell: 6281815605

Mr. N. Lalu

Asst. Prof, ECE Department

Cell:9618336977

**Schedule:** 

1. Last date of receipt of applications: 19<sup>th</sup> October, 2019

One week WORKSHOP ON

"Machine Learning for Signal Processing"



Organized by:

**DEPARTMENT OF** 

**Electronics and Communication Engineering** 



## **JAYAMUKHI**

INSTITUTE OF TECHNOLOGICAL SCIENCES

(U.G.C AUTONOUMOUS)

Permanently Affiliated to JNTUH, Accredited by NBA,

Narsampet, Warangal – 506332.

#### **About JITS Narsampet**

Jayamukhi Institute of Technological Sciences, Sponsored by the Narsampet Jayamukhi Educational Society, the Jayamukhi Institute of Technological Sciences came into being in 2001 to provide quality and contemporary education with social relevance in the engineering faculty with an ultimate vision to maintain global standards in higher learning and research. The Institute has the approval of AICTE and recognized Government of Telangana. It is by the permanently affiliated Jawaharlal Nehru to Technological University (JNTU), Hyderabad, UGC Autonomous & accredited by NBA.

The Institute has come upon 40 acres of green pastures in Narsampet, about 30km away from the historic city of Warangal and presents a picturesque and panoramic view. JITS offers a four-year B.Tech. Programme in the disciplines of CSE, ECE, EEE, CIVIL and ME.

#### **Department of ECE**

Department of Electronics and Communication Engineering has set vision "To be a premier department for education in Electronics and Communication Engineering in state of Telangana, moulding students into professional engineers". The department imparts state of the art education and encourages cutting edge research. It offers UG program, PG programs in VLSI and ES. Well equipped Laboratories have been facilitated for the Students, research Scholars and the 50 Lakhs of funds generated from AICTE under various schemes like MODROBS, FDPs, STTPs. Received TEQIP-III fund from JNTU Hyderabad.

Established two laboratories namely Internet of Things(IoT) and Robotics sponsored by Texas Instruments USA.

#### **About the Workshop:**

Machine learning is a subfield of artificial intelligence, which is broadly defined as the capability of a machine to imitate intelligent human behavior. Artificial intelligence systems are used to perform complex tasks in a way that is similar to how humans solve problems. Signal processing may be used to prepare data for machine learning algorithms (such as cleaning up the signal and extracting features for voice recognition), machine learning can be used to solve some complex signal processing problems (such as using machine learning for voice activity detection. Resource Persons

Renowned academicians in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

List The following list of resource Person:

- 1. Prof.K.Kishan Rao, Professor, SNIST, Hyderabad
- 2. Dr.M.krishna Samy, Professor of ECE,JITS
- 3. Prof.A.Janardhan, Professor of ECE, JITS
- 4. Dr.S.Sandhya Rani, Professor of ECE,JITS

#### One week WORKSHOP ON

"Machine Learning for Signal Processing"

21-25<sup>th</sup>Oct 2019

#### **REGISTRATION FORM**

1. Name of Participant:
2. Designation:
3. Qualification:
4. Experience:
5. Department:
6. Institution/Industry:
7. Address for Correspondence:
8. Mobile No:
9. Email:
10. Category (SAEJCC/Others):

#### **DECLARATION**

The information provided herewith is true to the best of my



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **Details of Resource Person**

The following list of resource Person

- 1. Prof.K.Kishan Rao, Professor, SNIST, Hyderabad
- 2. Dr.M.krishna Samy, Professor of ECE, JITS
- 3. Prof.A.Janardhan, Professor of ECE, JITS
- 4. Dr.S.Sandhya Rani, Professor of ECE,JITS



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Department of Electronics and Communication Engineering**

The following is the schedule for organizing one week work shop

Day/	10:30 AM-	11:20 AM-	11:35 AM-	12:50 PM-	1:30 PM-2:30PM	2:30 PM-3:30
Time	11:20 AM	11:35AM	12:50PM	01:30 PM		PM
Mon	Inviting Chief Guest and Addressing the gathering	Tea Break	Introduction to machine learning for signal processing	Lunch	Linear algebra refresher	Probability Theory Refresher
Tues	Digital Signal Processing Refresher	Tea Break	Machine Learning basics  1.Supervised and Unsupervised learning	Lunch	2.Classification and Regression (linear models) 3.Evaluation metrics	Probability Models and Expectation Maximization Algorithm  1.Gaussian Mixture Models
wed	Neural Networks and Deep Learning	Tea Break	Multi-class classification and Multi- label classification	Lunch	Different kinds of non- linearity's, objective functions and learning methods	ML for Audio Classification  1.Time Series Analysis, LSTMs and CNNs
Thu	ML for Speech Recognition	Tea Break	Hidden Markov Models, Finite State Transducers and Dynamic Programming	Lunch	ML for Music Information Retrieval	Latent Variable Models, Matrix Factorization and Signal Separation
Fri	ML for Image Processing	Tea Break	Transfer Learning, Attention models, Attribute-based learning	Lunch	ML for Communication	Deep learning for wireless applications
Sat	Queries	Tea Break	Exam session	Lunch	Feedback	Felicitation

#### **Contents:**

#### Linear Algebra Refresher

- Probability Theory Refresher
- Digital Signal Processing Refresher
- Machine Learning basics
  - Supervised and Unsupervised learning
  - Classification and Regression (linear models)
  - Evaluation metrics
- Probability Models and Expectation Maximization Algorithm
  - Gaussian Mixture Models
- Neural Networks and Deep Learning
  - o Multi-class classification and Multi-label classification
  - Different kinds of non-linearities, objective functions and learning methods
- ML for Audio Classification
  - Time Series Analysis, LSTMs and CNNs
- ML for Speech Recognition
  - Hidden Markov Models, Finite State Transducers and Dynamic Programming
- ML for Music Information Retrieval
  - o Latent Variable Models, Matrix Factorization and Signal Separation
- ML for Image Processing
  - o Transfer Learning, Attention models, Attribute-based learning
- ML for Communication
  - Deep learning for wireless applications



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

#### **REGISTRATION FORM**

1. Name of Participant:
2. Department:
3. Institution/Industry:
4. Address for Correspondence:
5. Mobile No:
6. Email:
7. Category:
DECLARATION
The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop program.
Date:
Place: Signature of the applican

**Signature of the Sponsoring Authorities** 



Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

## **Participation List**

Sl No	Roll Number	Name of the Candidate
1	17C41A0401	MANTHAPURAM ANJALI
2	17C41A0402	SADUVALA DEVIKA
3	17C41A0403	MINUMULA HARSHAVARDHAN REDDY
4	17C41A0405	MITTAGADAPALA DEENA
5	17C41A0406	AZMEERA NAVEEN
6	17C41A0407	SANA
7	17C41A0408	THAMMISHETTI ANJALI
8	17C41A0409	BASHAPAKA SACHIN
9	17C41A0410	JANNU SWATHI
10	17C41A0411	REVURI DINESH REDDY
11	17C41A0412	POTHUKUNURI PRIYANKA
12	17C41A0413	KUSA ANUSHA
13	17C41A0414	VELISHOJU PREETHI
14	17C41A0415	THALLAPELLI BHAGYASRI
15	17C41A0416	ANCHURI SINDHUJA
16	17C41A0418	MOOSINI VYSHNAVI
17	17C41A0419	TALLA SAI KRISHNA
18	17C41A0421	NELLURI VENU

10		
19	17C41A0422	BANDI ANUSHA
20	17C41A0423	PARUPELLI SHIVA KUMAR
21	17C41A0425	DOMALA SOUMYA
22	17C41A0426	BURNA SUPRIYA
23	17C41A0428	THALASILA SOUJANYA
24	17C41A0429	MOHAMMAD RAFEEDHA
25	17C41A0430	JAMPALA PRIYANKA
26	17C41A0431	KAVILI NIKITHA
27	17C41A0432	KANDA KATLA RACHANA
28	17C41A0433	ADAPA ABHISHEK KUMAR
29	17C41A0434	EDUNOORI APARNA
30	17C41A0435	DAMERA KAVERI
31	17C41A0436	DAMERA SHRAVAN KUMAR
32	17C41A0437	GANJI ROHITH
33	17C41A0438	RAVULA ANJALI
34	17C41A0439	BODAS ROHINI
35	17C41A0440	BHAVANAM KRUSHIKA
36	17C41A0442	GATTU BHOOMIKA
37	17C41A0443	OMKARI PAVANKRISHNA
38	17C41A0444	KODAM SAI VINEETH
39	17C41A0445	CHERUKU AKSHAY SAI
40	17C41A0446	SALENDRA SRAVANI
41	17C41A0447	NALLANI PREETHIKA
42	17C41A0448	DYAKA AKHIL
43	17C41A0449	BOMMERA RAHUL YADAV

44	17C41A0450	KOTAGIRI SRUJANA
45	17C41A0451	BANDI VAMSHI
46	17C41A0452	PONNAM RAVI
47	17C41A0453	AVALA SRAVYA
48	17C41A0454	THALLAPELLI ROHITH
49	17C41A0455	MADASU PRAVEEN
50	17C41A0456	GURRAM VIJAYA
51	17C41A0457	CHEERLA PRAJWALITHA
52	17C41A0458	AAVUNURI PRIYANKA
53	17C41A0459	GUNDA MEGHANA
54	17C41A0461	EJJIGIRI PRAVALIKA
55	17C41A0462	DONGALA KAVYA
56	17C41A0463	KAKKERLA VENUSHREE
57	17C41A0464	JAKKULA RAVI TEJA
58	17C41A0465	GANDEPELLI SWETCHA
59	17C41A0466	AYESHA ANJUM
60	17C41A0467	AMBATI VENNELA
61	17C41A0468	VANGALA THRINADH REDDY
62	17C41A0469	NUTENKI BHAVYA
63	17C41A0470	KANDI DIVYA
64	17C41A0471	GUDISEVA BHARATH KUMAR
65	17C41A0472	SYED YASMIN
66	17C41A0473	MADISHETI BHANU PRAKASH
67	17C41A0474	BOORA SRIKANTH
68	17C41A0475	DAKURI ANUJA

69	17C41A0476	MORA RAHUL
70	17C41A0478	ATUKULA SPOORTHI REDDY
71	17C41A0479	KORE NAGESH
72	17C41A0480	BASKE SUSHMA
73	17C41A0481	RAMAGIRI JAYANTH SAI
74	17C41A0482	GUNDA RAJESH
75	17C41A0483	MADURI LAKSHMI SAHITHI
76	17C41A0484	RASA RAVALI
77	17C41A0486	SIDDURI PRAVEEN
78	17C41A0488	KYATHAM PRIYANKA
79	17C41A0489	MOTHUKURI HARITHA
80	17C41A0490	THATHA MARUTHI
81	17C41A0491	JONNAGADDALA SAI TEJA
82	17C41A0492	ARIKANTHAM LAKSHMAN
83	17C41A0493	GANTA SAINATH REDDY
84	17C41A0494	YADA PAVANI
85	17C41A0496	KODAKANDLA MOUNIKA
86	16C41A0431	NEELAM JAGADISH NAGA SAI
87	16C41A0457	MINUMULA PRANAY
88	18C45A0401	GURRAPU NAVYA
89	18C45A0402	THIPPARAPU VINOD
90	18C45A0403	MAMIDI KRISHNA
91	18C45A0404	POTHUGANTI SAI VIVEK
91	18C45A0405	PALUSAM MUNI SATHISH
92	18C45A0406	ADARI SANDHYA

93	18C45A0407	AKKAPALLI VINAY
94	18C45A0408	JAKKA SAMPATH
95	18C45A0409	KARIMILLA BALA KRISHNA
96	18C45A0410	MUDURUKOLLA SRAVAN
97	18C45A0411	CHITYALA TEJASWINI
98	18C45A0412	AMRUTHA HARIKA
99	18C45A0413	REDDY SHIRISHA
100	18C45A0414	GUNDEBOINA MADHUKAR
101	18C45A0415	NAGAVELLI MANASA
102	18C45A0417	POTHARABOINA PAVANI
103	18C45A0418	GANGULA SWAPNA
104	16C41A0459	P.GANESH
105	14C41A0457	S.KARUNAKAR

### **Attendance Sheet of Participants:**

St. No.	Hall No.	Name of the Student		9×1 /2019		y-2 72019		ny-3 0/2019		0/2019		ny-5: 0:2019	26/10	0 201
		111111111111111111111111111111111111111	EN	AN	FN	AN	FN	AN	EW.	AN	FN	AN	FN	AN
1.0	170341A0401	MANTHAPURAM ANJALI	1	0	- /5	A		0	60		60	4	13	10
- 1	178141A0403	SADUVALA DEVIKA	T.	0	7	7	81	0	O.	6	- 2	F	6	455
- 10	12041A0493	MINURUCA HARSHAVAREHAN HEDDY	1	A	0	P	P	V.	y	E.	5	6	- 10	1
4	17CATA0403	MITTAGADAPALA DEENA	E	E .	0	1		1	0	6	16	1		0
3	17C41A0406	AZMEERA NAVEEN	0	10	6	9	5	P	10	e e	28	300	1	0
5.0	17C41A0407	SANA	0	8	0	0		0	F	4.	2	6	57	8
9	17C41A0408	THAMMISHETTI ANUALI	100	0	0	1		1	8		0	1		0
9	17531A0409	BASHAPARA BACHIN	0.0		P	1	10	8	0	6	0	0	100	0
9	12C41A0410	JANNU SWATHI	10	18	-02	2	P	8	\$7	62	0	6	5	B
10	17C41A0411	REVURLDINESH REDDY	1	0	-	1	0	6		6	6	P	15	1
13=	-17C41A0412	POTHUKUNUHI PRIYANKA	0	0	10	9	8	7	4	0			10	0
12	17C41A0413	KUSA ANUSHA	8	Ø	p.	Ph	P	1		Ø.	1000	-		7
13	TTC41AD414	VELIGIOUS PRESENTIAL	0	8	0	1	18	N .	145	6	20	6	47	90
3.4	17C41A0415	THALLAPELLIBHAGVASRI	5	1	P	7	- 6	1	-	6	5 4	ō I	10	7
1.9	TTC#LAGELE	ANCHOR SINDRAM	- 5	8	0	1	- 0	Ø.	0	V.	6 9		A	P
18	17C41A0418	MOOSINI VYSHNAVI	6	D.				8	0	6	1		6	0
17	17C4LA04LE	TALLA SALKRIBHNA	(6)	0	P	9	- 10	0	0	8	50	1		1
1.0	17C4LA9421	NELLURI VENU	D	0	8	P		6	- 6	0			0	-
19.	17C41A0422	BANDI ANUSHA	P	0	0	6	6	VC.			100	E.		0
3.0	17C41A0433	PARUPELLI SHIVA KUMAR	8	9	0	6	- 0	6	0	8	0	0		6.
21	12C41A0425	DOMALA SOUMYA	0	0	10	8	2	A	1	0	7= I	0	0	10
22	ITCALADATE	BURNA SCRIPTIVA	0	8	6	7	- 9		D	8	00	C <sup>2</sup>	D	6
23	17C41A0428	THALASILA BOUJANYA	6	P	6	1	- 24	6		11		P	0	20
34	17C41A0429	MOHAMMAD RUFEEDHA	3	0	6		0	P	6	6				1
- 23	17C41A0430	JAMPALA PRIYANKA	0	0	-	12	0	8	0	6		æ	6	X
26	17C41A0431	KAVILI MIKITHA	b	0	4	50	8	V	-	i	-	P		E
22	17E41A0412	KANDA KATLA RADHANA	0	12	8	0	6	0	A	0		2	9	40
29	F7C41A0437	ADAFA ABHISHER KUMAR		10	(10)	(0)	0	15	6	p d	0	P	8	P
20	17041A0434	EDUNCORI APARNA	- 6	100	8	0	- 0	6	-	8			4	1
3/3	17C41A0435		10	8	8	6	100	6	10	8	9	6	6	0

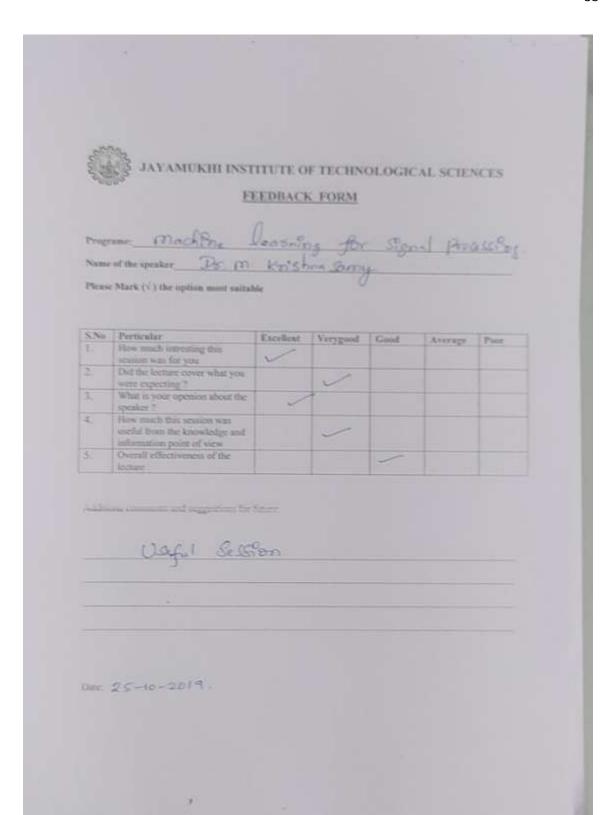
				-						
32	U2C41A0437	GANJUROHITH	1 8	1	1 1	-	1 . 10			
3.5	17C41A04TE	RAVULA ANIALI	1 6		0	A	1.5	2 1	88	PP
3.4	17C41A0439	BODAS ROHINI	0	1	0	27	0.6	41	0.8	81
3.8	17C41A0440	BHAVANAM KRUSHIKA	1	1	1	-	10	20	00	FI
36	17C41A0442	GATTU BHOGMBGA	0	1	1	-	07	0.8	01	FF
37	17C4(A0443	CMKARI PAVANKRISHNA	1 5	6		0	5 8	8 8	1.8	08
25	1204140444	KODAM SALVINEETH	0	1	0	-	1 8 6	11	100	0 8
39	17C41A0443	CHERUKU AKSHAY SAJ	6	8	-	0	201		88	0.10
40	17C41A0446	SALENDRA SRAVANI	0	1		0	66	60		0 0
41	17C41A0443	NALLANI FREETHIKA	-	1	8	-	1 1	10	98	00
42	17C41A0488	DYAKA AKHEL	- 8	18	0	1	10 3	100	1000	8 8
-43	17C41A0449	BOMMERA BAHUL YADAV	8	- W	51	-		AA	8 8	50
-44	17C41A0450	KOTAGIRI SRUJANA	1 8	0	9	-	0.0	5 6	21	88
-45	17C41A0451	BANDI VAMSHI	10	100	0	-	1	8 8	110	58
46	17C41A0452	PONNAM RAVI	10	8		4	1 0 1	0, 5	01	01
47	17C41A0453	AVALA SRAVYA	1 6	-	0		81	8 P	0 0	88
4.10	17C41A0454	THALLAPELLI ROHITH	A	100	0	-	83	0.0	8. 9	2 6
-49	17041A0455	MADASU PRAVEEN	10	10	-	1	20	88	00	A
30	17C41A0456	GUERAM VIJAYA	1 0	10	1	p	1 45 16 2	0 8	111	05 7
- 51	17C41A0453	CHEERLA PRAJWALITHA	10	0	6	-	11	10	0.0	V 6
52	17041A0458	AAVUNURI PRIYANKA	8	- Birrow	-	-	0 0	E P	50	5.8
(33)	17C41A0459	GUNDA MEGHANA	0.	18	8	0	The second second	00	51	81
54	17C41A0461	ELIGIRI PRAVALIKA	0	8	0	6	8 2	0 6	5 8	88
35	J7C4TA046Z	DONGALA KAYYA	-	0		σ	* 1	88	8 8	8 8
-56	17C41A0463	KAKKERLA VENUSHREE	0	10	-0	g.		88		80
31	17C41A0464	JAKKULLA RAVITEJA	8	8	8	0	90	00	88	0.11
58	17C41A0463	GANDEPELLI SWETCHA	1	0	8	1	81	18	AA	88
39	17C41A0466	AYESHA ANJUM	0	1		P	00	00	0 0	8 9
60	17C41A0467	AMBATI VENNELA	6	7	0 1		8 8	8 5	00	100
61	17C41A0488	VANGALA THRENADH REDDY	P	0		9	AA	68	27	88
62	17C41A0469	NUTENIU BHAVYA	8	9	8 5	2	0		10	00
63	17C4LA0470:	KANDI DIVYA	0	P	0 1		200	28	8 8	88
64	17C41A0471	GUDISEVA BHARATH KUMAR	100	1	D 5		0 8		1 8	
68	17034LA0472	SYED YASMIN	6	50	0 1	7	0 0	800	85	000

-66	17C41A0473	MADISHETT BHANCI PROMASH	0	1		1	The Same	0	100		0	16	1000	100
6.7	17C4EA0474	BODRA SRIKANTH	0	6	100	1	1 0		1	1	- 0	0 40	10	1
101	TEGULABITS.	DARLING ANGULA	1	100	0	10	- 3	18	1 6	9		90	8	0
4/4	17C41AB478	MCRA HAHUL	- 1	8	1 5	1/	1	15	4	2		15	-	7
70	27C41A0478	ATURGICA SPOORTH REDEV	0	0	1 1	0		- 0	0	0	4	1104	0	1
TI	17C4LA0479	HORE NAGESH	*	1	0	0	9	0 0	- 0	10	- 4	10	1	1
22	17ENTABLEO	BASKE SUSHMA	1	1	9		0		0	8	1 8	8	1	15
73	17C41A0481	RAMADIRI JAYANTH SAI	E		1 2	6	- 6		1 2	1	1 2	160	0	12
7.4	137C41A0482	CIUNDA RAJESH	- 3	0		10	-	1	0	1	- 4	1 20	100	100
15	17C41A0483	MADUFE LAKSHME SAHETHE	8	7		0 8	6	100	0	10	1		1 2	18
76	17C41A0464	RASA RAVALI				1	4	-	2	1 3	-		1	
	£7C41A0486	SIDOURI PRAVEEN	- 4	1 5	3	P	- 6	100	130	P	P	6		7
TK	57/C45/60498	KYATHAM PRIYANKA	0		1 6	2	6	0	- 5	100	1	1	0	1
79	T7C4EAD489	MOTHUMORI HORITHA	6	D	8	10	1	7	6	6	- £	1	- 5	<u>F</u>
10	17C4EA0490	THATHA MARIUTHI	9	130	0		1	-	1 5	A.	0	1	9-	N.
81	17C#EA0491	JONNAGADONLA SALTEJA	- 6	1	8	-	0	10	- 0	10	1 1	10	9	No.
82	17040A0492	ARREANTHAM LARSHMAN	0	R	0	P	1	10	- 34	-	- 0	0	P	1
33	17C4LA0493	GANTA SARIATH RECIDY	10	10	0	1	0		- 6	2	1	1	A.	1
54	17C/ILNORSA	YADA PAVANI	1	-	-	87	1 3	-	1	9	1 8	0		n-
3.5	17C41A0496	HODAKANEKA MOLINIKA	8	4215	8	-	1 6	16	1 6	0	1	0	6	1
36	16C41AH431	NEELAM JADADISH NAGA SAL	7		100	P	40	0	-	ilp:	0	8	10	8
87.	INCALADASE	MINLIMULA PRANAY	A	1	1	10	0	6	-	8	8	1	- 8	1
11.	38C45A0401	CURRAPU NAVYA	0	0	8	100	0,		90	10	0	1	-	£
P9.	19043,66402	THEPARAPU VINOD	1	8	0	6	9	10		6	1	10	-	B
98	18045A6403	MANUEL KORIGINIA	K		1 %	A	B /	7	1		0	8	- 6	
91	IRCHTAD404	POTHUGANTI SALVIVER	(8)	10	0	0	-		- 5	N	1	1900	1 8	3
91	JACATA0405	PALISAM MUNI SATHSH	100	1	100	- 52	1	4	-	6		1	0	O.
100	ISCATADAGE.	ADARI SANDHYA	-0	0	1 2	-	6	8	- 5	7	0		1	P
93	IRC45A0407	AMICAPALLI VIIIAV		7	1 6	8	6	-	- 95		0	1	A	A.
194	TRC45A0408	JAKKA SAMPATH	0	8	2		6	-	- 19	1	-0	3	- 6	1
0.5	18C45A0409	KARSHILA BALA KRISHNA	Y	8	10	0	1	THE	#	8	1	0	0	D.
96	IEC45ASS10	MUDUMUNCLIA SRAVAN	0	F	- 0		-	10	0	6	- 0	100	8	8
97	INCREADILE	CHITYALA TEJARWINI	0	0	h	8	-	6		10	- 6	1	8	-
99	18045A0413	AMPLITHA HARUKA	TAN AS	2	10	20	4	100	- 4	1	1	Fair	1	0

199	ISCALABILE	REDDY SHRISHA	P	8	6	8.	0 8	AA	p 9	8 5
100	18C45A0414	GUNDEBONA MADHUKAR	B	9	6	8	O F	D F	2 3	00
101	SHC45AB415	NAGAVELLI MANASA	P	9	E	- 8	00	Q P	1	A CONTRACTOR OF THE PARTY OF TH
102	INCASASSIT.	POTHARABONA PAVANI	· ye	8	1	1	10	8 8	2.2	PI
	IBCASA0418	DANGULA SWAPNA	18	E		0	V V	3 2	818	0 2
104	316CALA6459	P.GANESH	P	8	1	12	11			86
105	18C41AB457	S. YOMPILINAKARY	P	10	17	1.9	0.14	0 0	100	1 2 12
((6	COORDINATOR			ON HOD	in the second	_			PR	M. W.

### **Sample Feedback forms:**

Programe: Machine learning for signal processing  Name of the speaker Or M Krishmon schoony  Please Mark (V) the option most suitable  S.No Perticular Excellent Verygood Good Average Poor  1. How much intresting this session was session was for you  2. Did the lecture cover what you were expecting?  3. What is your openion about the speaker?  4. How much this session was useful from the knowledge and information point of view  5. Overall effectiveness of the lecture.  Additional comments and suggestions for future.  Caceller 96.5 for	Progr	ame: Machine	leaver love	200 9	Conal	present	Geg
S.No Perticular Excellent Verygood Good Average Poor I How much intreating this session was for you 2. Did the secture cover what you were expecting? 3. What is your openion about the speaker? 4. How much this session was useful from the knowledge and information point of view 5. Overall effectiveness of the lecture	Name	of the speakerO	r. M. Kr	Palmon au	DOOLY		d
1. How much intreating this session was for you 2. Did the lecture cover what you were expecting? 3. What is your openion about the speaker? 4. How much this session was useful from the knowledge and information point of view 5. Overall effectiveness of the lecture  Additional comments and suggestions for future.					d		
1. How much intreating this session was for you 2. Did the fecture cover what you were expecting? 3. What is your openion about the speaker? 4. How much this session was useful from the knowledge and information point of view 5. Overall effectiveness of the lecture  Additions comments and suggestions for future.							
session was for you  2. Did the lecture cover what you were expecting?  3. What is your openion about the speaker?  4. How much this session was useful from the knowledge and information point of view  5. Overall effectiveness of the lecture.  Additional comments and suggestions for future.	S.No		Excellent	Verygood	Good	Average	Poor
2. Did the tecture cover what you were expecting? 3. What is your openion about the speaker? 4. How much this session was useful from the knowledge and information point of view 5. Overall effectiveness of the lecture  Additions comments and suggestions for future.	1		-				
3. What is your openion about the speaker?  4. How much this session was useful from the knowledge and information point of view.  5. Overall effectiveness of the lecture.  Additions comments and suggestions for future.	2	Did the lecture cover what you	-				
4 How much this session was useful from the knowledge and information point of view  5. Overall effectiveness of the lecture  Additiona comments and suggestions for future	3.	What is your openion about the	/				
Overall effectiveness of the lecture  Additiona comments and suggestions for future.	4.	How much this session was useful from the knowledge and		-			
Additions comments and suggestions for future	50	Overall effectiveness of the		-			
	Addir						
	Addit						
	Addit						•
Date 25/10/2019		Cacellent 90008					
DNC 85/10/2019		Cacellent 90008					



3 - 3

		EDBACK				
Progra	ame: Machinetearing	for 8	ismy breeze	wit		
	of the speaker $D \times N > N > N > N > N > N > N > N > N > N$		Box.o3			
	To a second	Excellent	Verygood	Good	Average	Po
S.No.	Perticular How much intresting this	Excellent	verygood	Goon	TO COLUMN TO THE PARTY OF THE P	
2	session was for you Did the lecture cover what you					
	were expecting?	~				
3;	What is your openion about the speaker?	-				
4.	How much this session was useful from the knowledge and information point of view		~			
5.	Overall effectiveness of the		10			
	included and suggestions for retitional and suggestions for	r future:				
		future:				
Addit	iona comments and suggestions for	future				

# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES UGC - AUTONOMOUS Parametria Affiliate de INTIMA Accordited by NIPA Parametria de INCO 2 (5) 8 42 (5)

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Report of Workshop**

1. Name of the Workshop : Machine Learning for Signal Processing

2. No. of students participated : 105

3. No. of resource persons : 04

4. No. of days : 06 days

5. Avg. Participation/day : 102

6. Feedback Collected : yes

7. Participation certificate : Issued to all the participants those who are registered

8. Exam on Workshop : conducted

9. Revenue Generated : 10,500/-(Ten thousand five hundred only)

The above workshop conducted for the B.Tech third year students based on their feedback. Overall workshop is conducted successfully and all the students were gained knowledge in the field of "Machine Learning for Signal Processing".

**HOD-ECE** 



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **CIRCULAR**

**Date:** 11-04-2020

The Department of Electronics Communication and Engineering is organizing a One Week Workshop on "Data Acquisition System" for B.Tech. IV- Year students of our department, in this connection class coordinators are requested to motivate the students to participate the workshop without fail from 13<sup>th</sup> to 18<sup>th</sup> April 2020. For further details contact Mrs.D.Supriya, Assistant Professor, Department of ECE and Coordinator for the workshop.

**HOD-ECE** 

#### Copy to

- •Mrs.D.Supriya Coordinator for information and necessary arrangements
- •Class Coordinators for circulation
- •Notice Board.

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### Resource Person detail

1. Name of the Resource Person: Dr. N. Mathivanan

Designation :Associate Professor and Head

From : NIT, Warangal

2. Name of the Resource Person: Dr. Narasimha Sharma N V S

Designation : Professor(HAG) From : NIT, Warangal



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Department of Electronics and Communication Engineering**

The following is the schedule for organizing one week online work shop

Day/Tim e	10:00 AM – 10:30 AM	10:30 AM – 11:20 AM	11:20 AM – 11:35 AM	11:35 AM- 12:50PM	12:5 0 PM- 01:3 0 PM	01:30 PM – 2:30 PM	2:30 PM – 3:30 PM	3:30 PM - 4:00 PM
13/04/202 0 Monday	Invitin g Chief Guest and Addres sing the gatheri ng	Introdu ction to Data Acquisit ion system	Tea Break	Analog converter subsystem	Lunc h	Instrumenta tion and product testing	Continue	Felici tatio n
14/04/202 0 Tuesday	Analog signal Acquisi tion the A/D convert ers	Digital to analog and Analog to digital conversi on	Tea Break	Data Translation	Lunc h	68HC11 Analog I/O	Continue	
15/04/202 0 Wednesd ay	Interfac ing Analog and Digital Circuit s	Data Acquisiti on and manipula tion	Tea Break	Interfacing with the Analog World	Lunc h	A/D s in MC9S12DP S56B	Continue	
16/04/202 0 Thursda y	Compu ter data acquisit ion and signal convers	Op amp applicati on and frequenc y	Tea Break	Direct sensing	Lunc h	Inverting amplifier	Continue	

	ion	responce						
17/04/202 0Friday	Data sampli ng and recordi ng	A/D s in microco ntroller	Tea Break	Instrumenta tion and measurmen ts	Lunc h	Interface microprocess or	Continue	
18/04/202 0 Saturday	Conver sion method s	Applicati ons of data acquisiti on	Tea Break	Advantages and disadvantag es	Lunc h	Exam conducted	Felicitation	Felici tatio n





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

# **List of Participants**

Sl No	Roll Number	Name of the Candidate
1	17C41A0401	MANTHAPURAM ANJALI
2	17C41A0402	SADUVALA DEVIKA
3	17C41A0403	MINUMULA HARSHAVARDHAN REDDY
4	17C41A0405	MITTAGADAPALA DEENA
5	17C41A0406	AZMEERA NAVEEN
6	17C41A0407	SANA
7	17C41A0408	THAMMISHETTI ANJALI
8	17C41A0409	BASHAPAKA SACHIN
9	17C41A0410	JANNU SWATHI
10	17C41A0411	REVURI DINESH REDDY
11	17C41A0412	POTHUKUNURI PRIYANKA
12	17C41A0413	KUSA ANUSHA
13	17C41A0414	VELISHOJU PREETHI
14	17C41A0415	THALLAPELLI BHAGYASRI
15	17C41A0416	ANCHURI SINDHUJA
16	17C41A0418	MOOSINI VYSHNAVI
17	17C41A0419	TALLA SAI KRISHNA
18	17C41A0421	NELLURI VENU
19	17C41A0422	BANDI ANUSHA
20	17C41A0423	PARUPELLI SHIVA KUMAR
21	17C41A0425	DOMALA SOUMYA
22	17C41A0426	BURNA SUPRIYA
23	17C41A0428	THALASILA SOUJANYA
24	17C41A0429	MOHAMMAD RAFEEDHA
25	17C41A0430	JAMPALA PRIYANKA
26	17C41A0431	KAVILI NIKITHA
27	17C41A0432	KANDA KATLA RACHANA
28	17C41A0433	ADAPA ABHISHEK KUMAR
29	17C41A0434	EDUNOORI APARNA
30	17C41A0435	DAMERA KAVERI
31	17C41A0436	DAMERA SHRAVAN KUMAR
32	17C41A0437	GANJI ROHITH

33	17C41A0438	RAVULA ANJALI
34	17C41A0439	BODAS ROHINI
35	17C41A0440	BHAVANAM KRUSHIKA
36	17C41A0442	GATTU BHOOMIKA
37	17C41A0443	OMKARI PAVANKRISHNA
38	17C41A0444	KODAM SAI VINEETH
39	17C41A0445	CHERUKU AKSHAY SAI
40	17C41A0446	SALENDRA SRAVANI
41	17C41A0447	NALLANI PREETHIKA
42	17C41A0448	DYAKA AKHIL
43	17C41A0449	BOMMERA RAHUL YADAV
44	17C41A0450	KOTAGIRI SRUJANA
45	17C41A0451	BANDI VAMSHI
46	17C41A0452	PONNAM RAVI
47	17C41A0453	AVALA SRAVYA
48	17C41A0454	THALLAPELLI ROHITH
49	17C41A0455	MADASU PRAVEEN
50	17C41A0456	GURRAM VIJAYA
51	17C41A0457	CHEERLA PRAJWALITHA
52	17C41A0458	AAVUNURI PRIYANKA
53	17C41A0459	GUNDA MEGHANA
54	17C41A0461	EJJIGIRI PRAVALIKA
55	17C41A0462	DONGALA KAVYA
56	17C41A0463	KAKKERLA VENUSHREE
57	17041 10464	TARZILLA DANI META
57	17C41A0464	JAKKULA RAVI TEJA





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **REGISTRATION FORM**

Name of Participant:
•Department
•Institution/Industry:
•Address for Correspondence:
•Mobile No:
•Email:
•Category(ST/SC/OBC/OC/Others):
DECLARATION
The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop Programme.
Signature of the applicant
Date:

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Report Of Workshop**

1.Name Of the workshop: Data acquisition system

2.No.Of Students Participated: 55

3.No.Of Resource Persons: 01

4.No.Of Days:06

5.Avg.Participation/Day:32

6.Feedback Collected:Yes

7. Participation Certificate: Issue to all the Participants those who

registered for workshop

8.Exam on workshop: Conducted

9. Revenue generated :20,000(Twenty thousand Reupees)

The above the workshop conducted for the B.tech final year students based on their feedback. Overall workshop is conducted successfully and all the students were gained knowledge in the field of data acquisition system.

#### Coordinator's





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

# **FEEDBACK FORM**

Name of the students	:
Roll Number	

Please Mark ( $\sqrt{\ }$ ) the option most suitable

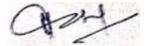
S.No	Perticular	Excellent	Verygood	Good	Average	Poor
1.	How much interesting this session was for you					
2.	Did the resource person covered all the topics were mentioned in the brochure					
3.	Are you happy with the content delivered by the resource person is satisfactory?					
4.	How much this session was useful from the knowledge and information point of view					
5.	Overall feedback about the workshop					

Comments / suggestions if any	ggestions if any:	Comments /
-------------------------------	-------------------	------------

Date:



Inaugural Session of the Workshop with participants





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **CIRCULAR**

**Date:** 28-10-2019

The Department of Electrical and Electronics Engineering is organizing a One Week Workshop on "POWER SYSTEM STABILITY IMPROMENT BY USING FACTS DEVICES" for B.Tech. IV-Year students of our department, in this connection class coordinators are requested to motivate the students to participate the workshop without fail from 19<sup>th</sup> to 24<sup>th</sup> November 2019. For further details contact Mr.N.Anil, Assistant Professor, Department of EEE and Coordinator for the workshop.

**HOD-EEE** 

#### Copy to

- 4. **Mr.N.Anil** Coordinator for information and necessary arrangements
- 5. Class Coordinators for circulation
- 6. Notice Board.

#### REGISTRATION FORM

1. Name of Participant:
2. Designation:
3. Qualification:
5. Department
6. Institution/Industry
7. Address for Correspondence.
8. Mobile No...
9. Email...
10.Category (STSCOBCOCOBES)

#### DECLARATION

The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop Program.

Date:

Signature of the applicant

#### Registration Fee:

Students

100/-

#### Address for Correspondence:

The Convenor,

Mr. D. Rajani Kumar

Department of Electrical and Electronics Engineering

Jayamukhi Institute of Technological Sciences.

Narsampet, (Dist): Warangal-506332. (T.S) E-Mail: <u>eeehod@jits.in</u> CHICLE PALITON.

Sri Ch. Narsimha Reddy - President

Patron:

Sri Ch. Devender Reddy - Secretary Sri T.V.R.N. Reddy - Joint-Secretary

Principal:

Dr.M. Lokanadha Rao

Director

Prof.V. Rangaiah,

Conveners

Mr. D.Rajani Kumar Associate Professor & Head, Dept. of EEE Coordinator:

Mr.N.Anil, Asst.Prof - Dept. of EEE

Mobile: +91-9908117369

Mr.G.Nagesh, Asst.Prof Dept. of EEE Mobile: +91-7569909980

E-Mail: eechod@jits.in

How to Register:

The participants may log on to the website: <a href="https://www.iits.in">www.iits.in</a> and fill up the application form selecting the name of the course you may also send scanned copy of your filled application form to ecchod@jits.in or Mr. nimmakantianil9@gmail.com on or before 6th April 2019.

Application format may be downloaded from the website (also available in this Broucher) A One Week Workshop On

" POWER SYSTEM STABILITY IMPROVEMENT BY USING FACTS DEVICES "

19th -23rd November 2019



Organized by
Department of Electrical and Electronics
Engineering



JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

(An Autonomous Institution)

(Permanently Affiliated to JNTUH, accredited by NBA, recognized Under UGC 2(f) & 12(b))

Narsampet, Warangal (Rural) - 506332(T.S)

@ jayamukhi.ac.in

#### About JIIS Narsampet:

Jayamukhi Institute of Technological Sciences Narsampet is sponsored by Jayamukhi Educational Society, Warangal. The Institute is approved by AICTE and permanently affiliated to JNTU, Hyderabad. The Institute started in a humble way with Three B.Tech. Courses namely ECE, CSE and IT with an intake of 60 each in the year 2001. In a short span of 19 years, it has developed as one of the premier Technical Institute in this part of the Telangana state. At present the institute offers 5 B. Tech Courses in ECE, CSE, EEE, ME, CIVIL and M. Tech courses in CSE, SWE, VLSI, Embedded Systems, PSCA and CAD/CAM in addition to MBA, Pharmacy, B. Ed, D. Ed courses under the fold of the same society. B. Tech courses namely EEE& ECE are accredited by NBA, New Delhi. The institution is recognized under UGC 2(f) & 12(b) and also got ar AUTONOMOUS state by the UGC among technical institutions of Telangana State in this part of the region.

The institute is spread over an area of 40 acres of green pastures in Narsampet, about 30km away from the historical city of Warangal and presents a picturesque and panoramic view. It has well developed laboratories in all disciplines, a Computer Centre with 1000 latest computers with 3 IBM servers and associated software, a fully fledged training and Placement Cell, Educational Technology Cell, English Language Communication Skills Laboratory, a dedicated leased BSNL 100 Mbps Internet Wi-Fi Connectivity spread over the entire campus. The institute has well qualified and experienced teaching faculty. The faculty is active in research and published more than 300 technical Research papers in reputed National and International Journals.

#### About E.E. Department:

The Department of Electrical & Electronic ingineering was established in the year 2002. The current intake in UG program is 120 and PG program M.Tech (PSCA) is 24.The department is Accredited by NBA, New Delhi. The department has dedicated and qualified faculty as per the norms of AICTE.The department has equipped with sophisticated aboratories. The department had already organized two AICTE sponsored two week FDP program entitled "Soft Computing Techniques in Electrical Engineering" in the year 2010 with a grant of 7 Lakh and another DP entitled "Renovable Energy Sources. Integration to Power Systems" in the year 2013 with a grant of 4 Lakh.

#### About the Workshop:

- Power system stability is defined as the property of a power system that enables it to remain in a state of operating equilibrium under normal operating conditions and to regain an acceptable state of equilibrium after being subjected to a disturbance.
- Flexible and dynamic control of power systems are allowed through Flexible AC transmission system or FACTS. The investigation of FACTS devices for the enhancement of system stability has been done.

#### Resource Persons

Renowned academicians in this field are invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are

#### List of Résource Persons:

- Dr. P.Sadanandam
   Professor Electrical and Electronics
   Engineering Department. VCE, WGL
- Dr.A.Naraina
   Professor Electrical and Electronics





#### UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Resource Person details**

1. Name of the Resource Person:Dr. P.Sadanandam

Designation : Professor

From : VCE, Warangal

2. Name of the Resource Person: Dr.A.Naraina Designation : Professor

From : JITS, Warangal



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Department of Electrical and Electronics Engineering:**

The following is the schedule for organizing one week work shop:

Day /Ti me	10:00 AM – 11:20 AM	11:20 AM – 11:35 AM	11:35 AM-12:50PM	12:50 PM- 01:30 PM	01:30 PM - 3:30 PM	3:30 PM – 4:00 PM
Mo n 19/ 11/ 201 9	Inviting Chief Guest and Addressing the gathering	Tea Break	Introduction to Power System Stability Improvement By Using Facts Devices	Lunch	FACTS devices	static power- electronic devices
Tue 20/ 11/ 201 9	AC transmission networks	Tea Break	stability	Lunch	controllabi lity of the networks	shunt compensati on
We d 21/11/201	power transfer capability of transmission line	Tea Break	More Effective Use of Transmission Corridors and Increased Loading	Lunch	Power flow control	Reactive power compensati on.
Th u 22/11/201	Stability improvement.	Tea Break	Power quality improvement	Lunch	Power conditioni ng	Flicker mitigation
Fri 23/ 11/ 201 9	voltage control	Tea Break	stability improvement	Lunch	power conditioni ng	Increase of transmissio n capability

 $\label{eq:cc-autonomous} {\tt UGC-AUTONOMOUS} \\ {\tt Permanently Affitated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) \& 12 (b)} \\$ NARSAMPET, WARANGAL - 506332

2	D.II Numbere	S. N. D. II N. III. Day-2 Day-3 Day-4 Day-5 Day-5 Day-5 Day-5 Day-5 Day-6 Student 19/11/2019 20/11/2019 21/11/2019 22/11/2019 23/11/2019	Day-1 19/11/2019	7-1	D;	Day-2 20/11/2019	D2	Day-3 21/11/2019	Day-4 22/11/20	Day-4 22/11/2019	Di 23/1	Day-5 23/11/2019
S. 140	Non Manners	The state of the s	FN	AN	Z	AN	Z	AN	K	¥.	Z.	AN.
-	15C41A0201	ADEPU ROHITH	4	4	+	4	2	0	4	-	0	•
2	15C41A0202	PENDYALA ANUSHA	~	+	+		e	4	a	a	0	4
ce	15C41A0203	POOJARI NIHARIKA	+	-	4	20	+		۵.	8	4	,
4	15C41A0204	DONTHURALA	A	ے	-	٠.	20	4	۵.	0	0	4
5	15C41A0205	ERRABELLY PREMSAGAR	Q.	0	1	7	4	7	-	0	4.	2
9	15C41A0206	KONDRA UDAY KUMAR	-	A	d		4	0	9	0	4,	+0
7	15C41A0207	CHINTHAM PRANAY	0	8	8	4	0	4	4	4	+	+
00	15C41A0209	LINGALA RANJITH KUMAR	4	4	20	2	_	0	+	١.	•	4
6	15C41A0210	ELLANDULA DHEERAJ KUMAR	4	2	4	4	0	0	4	-	٠	4
10	15C41A0211	SRIRAMULA KALYAN	-	e	a	4	0	-	۲	-	4	+
Ξ	15C41A0214	GUDIKANDULA PRASHANTH	4	~	_	٥	4	~	P	~	-	~
12	15C41A0215	SYEDA AYESHA MAHWEEN	۵	-	0	-	+	-	4	۵	2	8
13	15C41A0216	MOHAMMAD SAJEED	B	9	9	2.	d	2	2-12		4	4-7
14	15C41A0218	GINNE SRILATHA	-	+	9	4	4	-0	200	17		1
15	15C41A0220	BODA GANESH	۵	4	4	4	+	-	4	0	4	-
16	15C41A0222	POLEPAKA ARUN ABISHAKE	4	4	20	4	4	-	4	~	4	7,
17	15C41A0223	BHUKYA NAVATHA	-	4	Э	-	0	۵	4	-	4	4
200	15C41A0224	ENUMULA NAVEEN	٥	ھ	ے	ے	۵	~	0	_	-	A- A
10	15C41A0225	ESLAVATH SARITHA	+	4-	۵	Q <sub>r</sub>	0	2	6		- 1	-
200	15C41A0226	CHITLA SHRUTHI	7	D	4	~	2	٥	D	4	4	

FVA/JAN1

15C41A023  BHUKNA PRASHANTH	15C41A0233   BAUUKA, PRASHANTH   15C41A0233   BAUUKA, PRASHANTH   15C41A0233   BAUUKA, PRASHANTH   15C41A0233   BAUUKA, PRASHANTH   15C41A0234   BAUUKA, PRASHANTH   15C41A0234   CUULOTH SWAPNA   15C41A0234   CUULOTH SWAPNA   15C41A0234   CAULOTH SWAPNA   15C41A0235   CAULOT	15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02	B. B.	ANDI RAJASHEKAR	0	1				-				
15C41A0223   BHANDI KAASHEKAR   15C41A0223   BHANDI KAASHEKAR   15C41A0223   BHAYDARA   15C41A0223   BHAYDARA   15C41A0223   BHAYDARA   15C41A0223   CUGULOTH SWAPNA   15C41A0223   CUGULOTH SWAPNA   15C41A0224   CUGULOTH SWAPNA   15C41A0224   CUGULOTH SWARKBISHNA   15C41A0224   CUGULOTH SWARKBISHNA   15C41A0224   CUCATA PRABHAKAR   15C41A0224   CU	15C41A0231   BHANDI KAASHEKAR   15C41A0231   BHANDI KAASHEKAR   15C41A0233   BHAYYARRIMAR   15C41A0233   BHAYYARRIMAR   15C41A0234   PUTTA PAVANKIMAR   15C41A0239   KAKERIA SHARATH   15C41A0239   KAKERIA SHARATH   15C41A0239   KAHERU CHAITHAWNA   15C41A0239   KAHERU CHAITHAWNA   15C41A0239   KAHERU CHAITHAWNA   15C41A0234   THOUTH RAMARRISHNA   15C41A0234   THOUTH RAMARRISHNA   15C41A0234   THONAM MAMATHA   15C41A0234   THONAM MAMATHA   15C41A0234   THONAM MAMATHA   15C41A0235   PANCHAGIRI RAMITHA   15C41A0235   PANCHAGIRI RAMITHA   15C41A0235   SUBPATHISMINAR   15C41A0235   SUBPATHISMINAR   15C41A0235   CONE ANUSHA   15C41A0235   C	15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02	B B B	ANDI RAJASHEKAR			6	-	1	A	1			
15C41A0231   BHUKVA PRASHAWTH	15C41A0231   BHUKYA PRASHAWHI   15C41A0233   BHWYASRU   15C41A0233   BHWYASRU   15C41A0234   PUITA PAVANKUMAR   15C41A0234   PUITA PAVANKUMAR   15C41A0234   PUITA PAWANKUMAR   15C41A0234   PUITA PAWANKUMAR   15C41A0234   PUITA RAMAKIRA   15C41A0234   PUITA RAMAKIRA   15C41A0234   PASHA   PANCHAGIRI RAMITHA   PASHA   PASHA   PASHA   PANCHAGIRI RAMITHA   PASHA	15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02 15C41A02	id i		1	,	,	,	2	2	,	1		
15C41A0233   BHAVYARRI	15C41A0233   BHAVYARANITA   15C41A0233   BHAVYARANITA   15C41A0234   PUTTA PAYANKUMAR   15C41A0235   GUOULOTH SWAPNA   15C41A0239   KALERU CHAITHANYA   15C41A0234   THOUTH RAMARRISHNA   15C41A0234   THUNAM MAMATHA   15C41A0235   THUNAM MAMATHA   15C41A0235   PASHA   15C41A0235   PAS	15C41A02 15C41A02 15C41A02 15C41A02 15C41A023	IB I	BHUKYA PRASHANTHI	- 1	0	1	9	-5			1	G	9
15C41A0234   PUTTA PAVANKUMAR   15C41A0235   GUGULOTH SWAPNA   15C41A0238   CHAKKERLA SHARATH   15C41A0239   KALERU CHAITHANYA   15C41A0239   THUNAM MAMATHA   15C41A0234   THUNAM MAMATHA   15C41A0235   THUNAM MAMATHA   15C41A0235   THUNAM MAMATHA   15C41A0239   THUNAM MAMATHA   15C41A0239   THUNAM MAMATHA   15C41A0239   THUNAM MANUNIKA   15C41A0239   THUNAM MANUNIKA   15C41A0235   THUNAM	15C41A0234   PUTTA PAVANKUMAR   15C41A0235   GUGULOTH SWAPNA   15C41A0238   CAMERICHA SHARATH   15C41A0239   KALERU CHAITHANYA   15C41A0239   THUNAMAMATHA   15C41A0234   THUNAMAMATHA   15C41A0235   PANCHAGIRI RANITTH   1	15C41A02 15C41A02 15C41A02 15C41A023 15C41A023		SREERAMULA !AVYASRI	•		0	5	2	a		1	4	7
15C41A0235   GUGULOTH SWAPNA   P   P   P   P   P   P   P   P   P	15C41A0235   GUGULOTH SWAPNA   15C41A0237   KAKKRELA SHARATH   15C41A0239   KAKKRELA SHARATH   15C41A0239   KALENU CHAITHANNESH   15C41A0239   THOUTH RAMAKRISHNA   15C41A0242   THOUTH RAMAKRISHNA   15C41A0242   THONAM MAMATHA   15C41A0243   THONAM MAMATHA   15C41A0243   THONAM MAMATHA   15C41A0243   THONAM MAMATHA   15C41A0243   THONAM MAMATHA   15C41A0244   THONAM MAMATHA   15C41A0245   THONAM MAMATHA   15C41A0245   THONAM MOUNIKA   15C41A0259   THONAM MOUNIKA   15C41A0259   THONAM MOUNIKA   15C41A0259   THONAM MOUNIKA   15C41A0259   THONAM MOUNIKA   15C41A0255   THONAM RAMASH   15C41A0256   GADDAM RAMASH   15C41A0256   THONAM R	15C41A02 15C41A02 15C41A023		PUTTA PAVANKUMAR		. 6		1		,	- 4	0	,	1
15C41A0237   KAKKERLA SHARATH   C   C   C   C   C   C   C   C   C	15C41A0237   KAKKERLA SHARATH   C   C   C   C   C   C   C   C   C	15C41A023 15C41A023 15C41A023		GUGULOTH SWAPNA	0	36		*	-	,	1			66
15C41A0236   DHARAVATH GANESH   15C41A0241   THOUTH RAMAKRISHNA   15C41A0241   THOUTH RAMAKRISHNA   15C41A0242   THOUTH RAMAKRISHNA   15C41A0243   THUNAM MAMATHA   15C41A0243   THUNAM MAMATHA   15C41A0244   THUNAM MAMATHA   15C41A0245   THUNAM MAMATHA   15C41A0256   THUNAM MAMATHA   15C41A0259   THUNAM	15C41A0238   DHARAVATH GANESH   15C41A0239   KALERU CIA/THANYA   15C41A0241   THOUTH RAMAKRISHNA   15C41A0242   PASHA   THOUTH RAMATHA   15C41A0243   THUNAM MAMATHA   15C41A0243   THUNAM MAMATHA   15C41A0245   PANCHAGIRI RANJITH   15C41A0245   PANCHAGIRI RANJITH   15C41A0245   PANCHAGIRI RANJITH   15C41A0245   PASHAN IKISHORE   15C41A0249   SRIPATHI SRIDHAR   15C41A0259   MASUM RAJ KUMAR   15C41A0251   MASUM RAJ SIRAATH   15C41A0251   MASUM	15C41A023 15C41A023		KAKKERLA SHARATH	2	1	,		4	-	0	4	2	,
15C41A0239   XALERU CHAITHANYA   15C41A0234   THOUTH RAMARRISSINA   15C41A0241   THOUTH RAMARRISSINA   15C41A0242   THONAM MAMATHA   15C41A0243   SURESHKUMAR   15C41A0249   SURESHKUMAR   15C41A0259   SURESHKUMAR   15C41A0259   MASUM RAJ KINARA   15C41A0259   MUTHYALA SRINATH   15C41A0259   MUTHYALA SRINATH   15C41A0259   DURGALA ANUSHA   15C41A0259   DURGALA ANUSHA   15C41A0259   GADDAM RAJASRI   15C41A02	15C41A0239   XALERU CHAITHANYA   15C41A0241   THOUTH RAMARRISHNA   15C41A0242   THOUTH RAMARRISHNA   15C41A0243   THUNAM MAMATHA   15C41A0243   THUNAM REMARK   15C41A0249   THUNAM REMARK   15C41A0250   THUNAM REMARK   15C41A0250   THUNAM REMARK   15C41A0251   THUNAM MOUNIKA   15C41A0253   THUNAM REMARK   15C41A0253   THUNAM REMARK   15C41A0254   THUNAM REMARK   15C41A0255   THUNAM REMARK   15C41A0254   THUNAM REMARK   15C41A0255   THUNAM REMARK   15C41A0256   THUNAM RE	15C41A023		DHARAVATH GANESH	0	90	4	4	9	9	1	2.0	0	1
15C41A0241   THOUTH RAMAKRISHNA   F   F   F   F   F   F   F   F   F	15C41A024  THOUTI RAMAKRISHNA   F   F   F   F   F   F   F   F   F	SCALLADA		KALERU CHAITHANYA	5					0			,	- "
15C41A0242   MOHAMMED SHARUKH	15C41A0242   MOHAMMED SHARUKH	120-11-06-1		THOUTH RAMAKRISHNA	- 1	- 0	2	-	0	-	7		- 4	9.0
15C41A0243	15C41A0243	5C41A024	PA	MOHAMMED SHARUKH SHA	- 4	- to		- 4	a	9 0	10	. 0		> +
SC41A0244   KUKKALA PRABHAKAR	SC41A0244   KUKKALA PRABHAKAR	5C41A024		HUNAM MAMATHA	7	4	4	0	0	1	C			-
15C41A0245   PANCHAGIRI RANJITH	15C41A0245   PANCHAGIRI RANJITH	SC41A024		UKKALA PRABHAKAR	- 1	0	2		0		0	0		-
15C41A0247   VELDHAND    15C41A0248   BASANI KISHORE	15C41A0247   VELDHANDI   VEL	5C41A024		ANCHAGIRI RANITTH	- 4			3	3	2			,	
15C41A0248   BASANI KISHORE	15C41A0248   BASANI KISHORE	5C41A0247	S	ELDHANDI	4	- 1		-	0	0	0 0	-	-	
15C41A0249   SRIPATHI SRIDHAR	15C41A0249   SRIPATHI SRIDHAR	5C41A0248		ASANI KISHORE		. 1	-		,	1		-		-
15C41A0250   MASUM RAJ KUMAR	15C41A0250   MASUM RAJ KUMAR	5C41A0249		RIPATHI SRIDHAR				9	3	0	1		9	+
15C41A0251   DUDAM MOUNIKA	15C41A0251   DUDAM MOUNIKA	5C41A0250		ASUM RAJ KUMAR	4	1		,	2	0	C	1	14	-
15C41A0252   NAGAMALIA DINISHA   P   P   P   P   P   P   P   P   P	15C41A0252	5C41A0251		UDAM MOUNIKA	9,		00	0.	0	0	+	i a	9	40
15C41A0253   KARUKURI SURENDAR	15C41A0253   KARUKURI SURENDAR	5C41A0252		AGAMALLA DINISHA	-				4	1	4	4	+	-
15C41A0254   GONE ANUSHA	15C41A0254   GONE ANUSHA	C41A0253		ARUKURI SURENDAR	2 5	0		1	1	+	1	~		_
15C41A0255	15C41A0255	C41A0254		ONE ANUSHA	-1		0		1	1	1	-	4	+
ISC41A0256 MUTHYALA SRINATH C P P P P P P P P P P P P P P P P P P	15C41A0256	C41A0255		TOTHU VEERANNA	-	40	-	0	1	-		¥	4	1
ISC41A0257 PRAKASH ISC41A0269 DURGALA ANUSHA ISC41A0260 GADDAM RAJASRU  RAMASKU RAMASK	ISC41A0257 DONIKEIA CHANDRA 8 P P P P P P P P P P P P P P P P P P	C41A0256		UTHYALA SRINATH	×	9	3		0	-		-		1
15C41A0259 DURGALA ANUSHA Z 7 6 7 1 15C41A0260 GADDAM RAJASRI Z 7 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ISC41A0259 DURGALAANUSHA 8 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	C41A0257	PRAN	ONIKELA CHANDRA KASH	0	2	1		2 0	0		20	9	
ISC41A0260 GADDAMRAJASRI F F P P P P P P P P P P P P P P P P P	ISC41A0260 GADDAM RAJASRI P P P P P P P P P P P P P P P P P P P	C41A0259	DUR						6	-	-	1	0	0
	Company of the second of the s	C41A0260	GADI		0 10	1	7						P	1
	Kolow						0		8	1		2		
	Kaw To													
		1		3	1									
		1		SE										





1. Name of Participant: .....

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

#### **REGISTRATION FORM**

2.	Designation:
3.	Qualification:
4.	Department
5.	Institution/Industry:
6.	Address for Correspondence:
7.	Mobile No:
8.	Email:
9.	Category(ST/SC/OBC/OC/Others):
	DECLARATION
The inf	formation provided herewith is true to the best of my knowledge. I agree to abide by the rules and
regulati	ions governing the workshop Programme.
Date:	
Place	Signature of the applicant



JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

ECC. ACTOMOROUS

Permanently Affiliated to JATUH, According by NBA. Recognised Under USG 2 (1) & 12 (b)

NMICHAEPET INFARIGAL SOCIETY

#### REGISTRATION FORM

1. Name of Participant: ... Ltt. O'Yn TOW

2. Designation: Struck of

3. Qualification: ... B. Tt.L.

4. Department Ett.

5. Institution/Industry: TITS

7. Mobile No.....6.10.2.13.123.64

& Email: ATO STOCKELLY CHINTEN 246@gmail-com

9. Category(ST/SC/OBC/OC/Others): 3C

#### DECLARATION

The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop Programme.

Date: 12/11/2019

Place: NS P



**Programe:** \_\_\_\_\_

# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

#### FEEDBACK FORM

Name of the speaker						
Please Mark ( $\sqrt{\ }$ ) the option most suitable						
S.No	Particular	Excellent	Very good	Good	Average	Poor
1.	How much intresting this session was for you					
2.	Did the lecture cover what you were expecting?					
3.	What is your openion about the speaker?					
4.	How much this session was useful from the knowledge and information point of view					
5.	Overall effectiveness of the lecture					
Additio	onal comments and suggestions for	future:	·			·
Date:						



JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

.No	Particular	Excellent	Very good	Good	Average	Poor
	How much intresting this session was for you	0				
2.	Did the lecture cover what you were expecting?					
3.	What is your openion about the speaker?					
4.	How much this session was useful from the knowledge and information point of view		~			
5.	Overall effectiveness of the lecture					
270:		r future:	Por	vvy	Acad	01





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Report of Workshop**

1. Name Of the workshop :Power System Stability Improvement by Using

**Facts Devices** 

2. No.Of Students Participated : 48

3. No.Of Resource Persons : 02

4. No. of Days : 06

5. Avg.Participation/Day : 48

6. Feedback Collected : Yes

7. Participation Certificate : Issue to all the Participants those who

a. registered for the workshop

8. Exam on workshop : Conducted

9. Revenue generated : 4600(four thousand six hundred rupees )

The above the workshop conducted for the B. tech final year students based on their feedback. Overall workshop is conducted successfully and all the students were gained knowledge in the field of **Power System Stability Improvement by Using Facts Devices** 



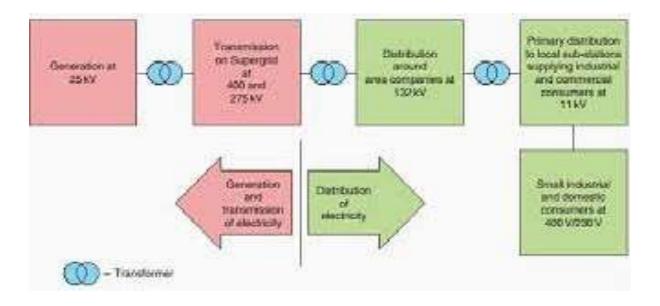
UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Photos of The Workshop**







Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

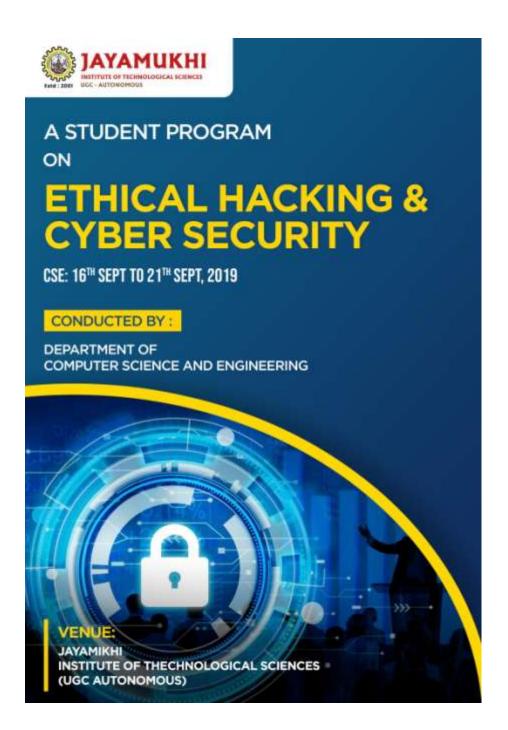
#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

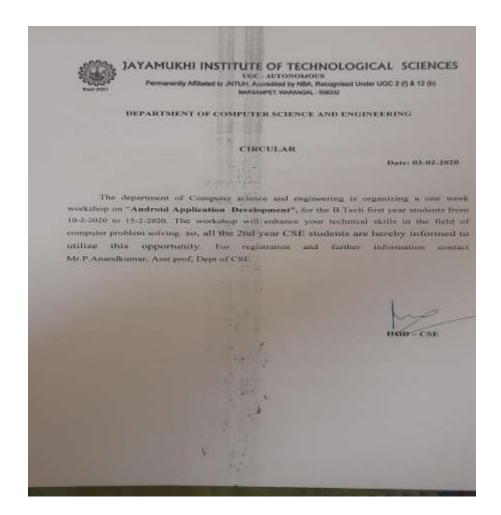
#### CIRCULAR

Date: 09-09-2019

The department of Computer science and engineering is organizing a one week workshop on "Ethical Hacking & Cyber-Security", for the B. Tech first year students from 16-9-2019 to 21-9-2019. The workshop will enhance your technical skills in the field of computer problem solving, so, all the 2nd year CSE students are hereby informed to utilize this opportunity. For registration and further information contact Mr.P. Anandkumar, Asst. prof. Dept of CSE.

HOD - CSE



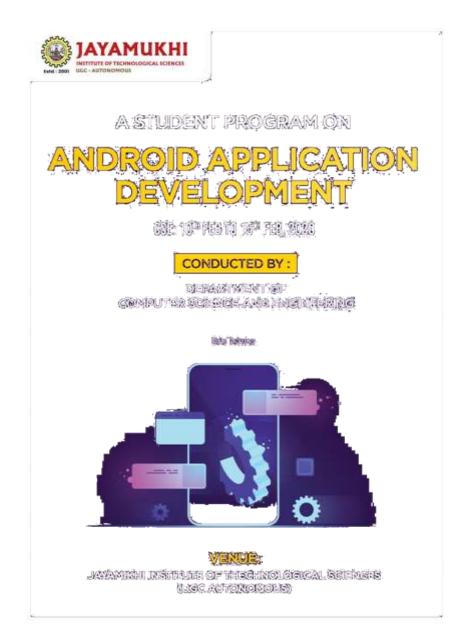




UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

Date: 19/08/2019

The department of Civil Engineering is conducting ONE WEEK WORKSHOP ON

"ENHANCEMENT OF SAP SOFTWARE FOR CIVIL ENGINEERS" By Er.Shravan

KumarProject Manager, MS Tech IT Solutions from 26/08/2019 to 31/08/2019, for an

academic year 2019- 2020. Intrested Students report to Program Coordinator Mr.B. Sai Charan,

Guest of honour of the event is **Prof.P Rangaiah FIE** 

**Venue: E-Class room and CAD Lab** 

**HOD-CIVIL** 

**GULAM SAMDANI** 

#### Sponsoring & Forwarding

This is to certify that Prof./Dr./Sri./Ms. working

Department of

sponsored to attend One Week Workshop On"ENHANCEMENT OF SAP SOFTWAREFOR CIVIL ENGINEERS"

Organized by Jayamukhi Institute of Technological Sciences, Narsampet, Warangal(R) from 26th August to 31st August 2019 . In case the candidate is selected he/she shall be permitted to attend the course.

Date: person: Signature of the authorized

Name: Designation: (SEAL)

Registration Fee

Registration fee of Rs.100/- has to be paid along with registration form. It has to be paid in the form of crossed demand draft in favor of "Principal, Jayamukhi Institute of Technological Sciences Narsampet" payable at Warangal.

Schedule:

- The Applications in the prescribed form after payment of fee has to reach the convenor either by e-mail and/or by hard copy on or before 22<sup>nd</sup> August ,2019.
- 2. Selected candidate will be informed by E-mail on 23rd August, 2019

Address for Correspondence: The Convenor,

Department of Civil Engineering
Jayamukhi Institute of Technological Sciences,
Narsampet, (Dist): Warangal-506332. (T.S)
E-Mail: jitscivil@gmail.com,

cedhod@jits.in Mobile: 8985786823, 9494398967

#### About JITS Narsampet:

Jayamukhi Institute of Technological Sciences, Narsampet is sponsored by Jayamukhi Educational Society, Warangal. The Institute Educational Society, Warangal. The Institute started in a humble way with Three B.Tech. Courses namely ECE, CSE and IT with an intake of 60 each in the year 2001. In a short span of 19 years it has developed as one of the premier Technical Institute in this part of the state. At present the institute offers 5 B.Tech Courses in ECE, CSE, EEE, ME, CIVIL and M.Tech courses in CSE, SWE, VLSI, PSCA and CAD/CAM in addition to MBA, Pharmacy, B.Ed, D.Ed courses under the fold of the same society. The Institute affiliated to INTU. Hyderabad. Four B.Tech courses namely CSE, ECE, EEE & IT are accredited by NBA AICTE, New Delhi for period of 3 years with effect from 10-02-2009, which is a record in the history of technical institutions of T.5. Again three departments EEE,CSE,ECE was accredited b NBA for a period of three years.

The institute is spread over an area of 40 acres of green pastures in Narsampet, about 30km away from the historical city of Warangal and presents a picturesque and panoramic view. It has well developed laboratories in all disciplines, a Computer Centre with 1000 P-IV systems and with 2 IBM servers and associated software, a fully fledged training and Placement Cell, Educational Technology Cell, English Language Communication Skills Laboratory, a dedicated leased BSNL 1:1 8 Mbps Internet Wi-Fi Connectivity spread over the entire campus. The institute has well qualified and experienced teaching faculty. The faculty is active in research and published more than 200 technical Research papers in reputed National and International Journals.

#### About CIVIL DEPARTMENT

The Department of Civil Engineering was established in the year 2013. The current intake in UG program is 120. The department has dedicated and qualified faculty as per the norms of AICTE. The department has equipped with sophisticated laboratories.

One Week Workshop On

"ENHANCEMENT OF SAP SOFTWARE FOR CIVIL ENGINEERS" 26th August to 31st August 2019



Convenor
Mr.Gulam Samdani
Head, Dept.of Civil Engineering

Coordinators

Mr.Gulam Quadar Asst. Prof -CED Mr. YM Punith
Asst. Prof -CED

Organized by



#### DEPARTMENT OF CIVIL ENGINEERING

#### **JAYAMUKHI**

Institute of Technological Sciences UGC-AUTONOMOUS, Affiliated to JNTUH Narsampet, Warangal (R) -506332 (T.S), INDIA. Tel (08718) 208586, Fax: (08718) 222569

Website: www.jits.in

#### ABOUT THE COURSE:

This workshop aims the full range of Structura details, Construction processes, building services and Structural Drawings. The lecture focus on the real-time work-related concepts, issues, which is enhanced by the inputs of the instructor's practical experience. It Gives Knowledge to Civil Engineers, Entry or senior level, who wishes to streamline their existing, knowledge to make a career in Structural planning for various building system.

#### COURSE CONTENTS:

- . Introduction to Recent Advances in software and Importance of SAP Software of Construction Techniques
- \* Recent Advances in Software of Construction Methods
- \* Recent Advances in software of Construction Materials
- . Introduction in software of Construction Management
- ❖ Importance of Construction Engineering in Recent Scenario of Indian Market.
- . Foundation Engineering and its application to Construction Engineering.

#### Eligibility:

The program is for the faculty and Students of AICTE approved Engineering Colleges. TA, Boarding & Lodging Facilities:

All the participants will be provided working lunch, tea and snacks

#### esource Persons:

Renowned academicians and researchers in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

1.Er.Shravan Kumar (Project Manager, MS Tech IT Solutions)

#### Chief Patron:

Sri CH.NARSIMHA REDDY - President

Sri CH.DEVENDER REDDY - Secretary Sri T.V.R.N.REDDY - Joint-Secretary

Principal Dr.M.LOKANADHA RAO

Prof.P.RANGAIAH,

Mr.GULAM SAMDANI- Head CED

Mr.GULAM QUADAR- Asst. Prof Mr.YMPUNITH - Asst.Prof

#### Organizing Committee:

1 Mrs.P.Vydehi Asst. Prof. 2. Ms.CH.SHALINI, Asst.Prof Ms.B.HADASSA JOICE, Asst.Prof. Mr.DS SHIVA KUMAR, Asst.Prof Ms.B.LAXMI, Asst.Prof Mr.L.NAVEEN, Asst.Prof Mr.B.SAICHARAN, Asst.Prof Mr.M.SANTHOSH, Asst.Prof 8. Mr.M.SANTHOSH, Asst.Pr 9. Mr.M.KARTHIK, Asst.Prof 10. Mr.G.VENKATESHWARLU, Asst.Prof 11. Mr.M.BALU KUMAR, Asst.Prof 2.Mr.B.SATISH, Asst.Prof 13. Mr.B.RAMESH, Asst.Prof 14. Mr.S.VENKATESH, Asst.Prof

One Week Workshop On

"ENHANCEMENT OF SAP SOFTWARE FOR CIVIL ENGINEERS"
26th August to 31st August 2019

#### JAYAMUKHI

Institute of Technological Sciences Narsampet, Warangal-506332 (T.S), INDIA. Tel (08718) 208586, Fax: (08718) 222569 Website: www.jits.in

	1.	Full Name:	
	2.	Designation:	
	3.	Institute:	
	4.	Qualification:	
	5.	Years of Experienec:	
	6.	Address for	
		Correspondence:	
	7.	Email:	
	8.	Mobile:	
		Fee: 100/-	
	Mode of Payment:		
Reference No :			
		771 1	

This is to be certifying that the information given by me is correct to the best of my knowledge.

Date: Signature:



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## Workshop schedule:

11:45 AM

Session III continues

# ONE WEEK WORKSHOP ON "ENHANCEMENT OF SAP SOFTWARE FOR CIVIL ENGINEERS"

**Schedule**: 26/08/2019 to 31/08/2019

#### Day - 1 (26/08/2019)

Day – 1 (26/08/2019)				
09.30 AM	Welcome Note			
09:33 AM	Inviting guests onto the stage			
09:36 AM	Jyothi Prajwalana, Prayer song			
09:45 AM	Report on Workshop by Mr. Gulam Samdani			
09:47 AM	Speech by Dr.M.Lokanath Rao Principal of JITS			
09:49 AM	Address by Prof.P Rangaiah FIE			
09:57 AM	Vote of thanks			
10:00 AM	Session I by Er.Shravan Kumar Project Manager, MS Tech IT Solutions			
11:30 AM	Tea Break			
11:45 AM	Session I continues			
01.00 PM	Lunch Break			
02:00 PM	Session I continues			
03:50PM	Tea Break			
04:00 PM	Session I continues			
Day – 2 (27/08/2019)				
09.30 AM	SESSION II			
11:30 AM	Tea Break			
11:45 AM	Session II continues			
01.00 PM	Lunch Break			
02:00 PM	Session II continues			
03:50PM	Tea Break			
04:00 PM	Session II continues			
Day - 3(28/08/2019)				
09.30 AM	SESSION III			
11:30 AM				

01.00 PM	Lunch Break
02:00 PM	Session III continues
03:50PM	Tea Break
04:00 PM	Session III continues
	Day - 4(29/08/2019)
09.30 AM	SESSION IV
11:30 AM	Tea Break
11:45 AM	Session continues
01.00 PM	Lunch Break
02:00 PM	Session continues
03:50PM	Tea Break
04:00 PM	Session continues
	Day - 5 (30/08/2019)
09.30 AM	SESSION V
11:30 AM	Tea Break
11:45 AM	Session V continues
01.00 PM	Lunch Break
02:00 PM	Session V continues
	Day - 6 (31/08/2019)

# 09.30 AM SESSION VI

02.00 FIVE Session vi continues	11:30 AM 11:45 AM 01.00 PM	Tea Break Session VI continues Lunch Break Session VI continues
03:30 PM Valedictory	02:00 PM 03:30 PM	Session VI continues Valedictory



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Resource Person Details**

Renowned academicians in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

# **Speaker Details**

Name: Er.Shravan Kumar

**Designation:** Project Manager

**College name:** MS Tech IT Solutions

**Teaching** 

**Experince:** 10

**Interested** 

**Areas;** Structural and Architectural



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### REPORT ON ONE WEEK WORKSHOP

A ONE WEEK WORKSHOP ON "ENHANCEMENT OF SAP SOFTWARE FOR CIVIL ENGINEERS" is organized by Department of Civil Engineering .The main aim of this workshop is students will get the hands-on with SAP Software. It is the only software which provides complete Structural details. This workshop aims the full range of Structural details, Construction processes, building services and Structural Drawings. The lecture focus on the real-time work-related concepts, issues, which is enhanced by the inputs of the instructor's practical experience. It Gives Knowledge to Civil Engineers, Entry or senior level, who wishes to streamline their existing, knowledge to make a career in Structural planning for various building system.

#### **COURSE CONTENTS**

- Introduction to Recent Advances in software and Importance of SAP Software of Construction Techniques
- \* Recent Advances in Software of Construction Methods
- \* Recent Advances in software of Construction Materials
- ❖ Introduction in software of Construction Management
- ❖ Importance of Construction Engineering in Recent Scenario of Indian Market.
- Foundation Engineering and its application to Construction Engineering.

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

#### **Department of CIVIL Engineering**

#### Report of Workshop

#### **Inaugural Session:**

The inaugural session for Workshop program was held on on 26<sup>th</sup> -31<sup>st</sup> August 2019. The president of the inaugural function Prof.M.Lokanadha Rao Principal, Jayamukhi Institute of Technological Sciences has conducted the proceedings.

**Sri T.V.R.N.Reddy, Joint Secretary**, Jayamukhi Institute of Technological sciences has welcomed all the dignitaries, Heads of Departments of various faculties and participants. He has advised all the participants to take full advantage of this programme, to enhance their knowledge and effectively implement in their respective colleges and improve the quality of engineering education.

Prof.P.Rangaiah, Academic Director, Jayamukhi Institute of Technological Sciences has addressed the gathering and advised the participants to improve knowledge and technical skills for "ENHANCEMENT OF SAP SOFTWARE FOR CIVIL ENGINEERS" Its Research Confronts.

#### **Technical Sessions:**

Technical sessions were conducted by highly qualified and experienced resource persons from Reputed Institutions.

Er.Shravan Kumar Project Manager, MS Tech IT Solutions has delivered lecture on significance of "ENHANCEMENT OF SAP SOFTWARE FOR CIVIL ENGINEERS"



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### LIST OF STUDENTS ENROLLED TO ONE WEEK WORKSHOP IN 2018-2019

1.	15C41A0106	KOTTHAPELLI SHIVA KUMAR
2.	15C41A0102	MUNIGANTI NAGARAJU
3.	15C41A0103	MORTHALA SAIKRISHNA
4.	15C41A0104	WASEEM SARWAR MANSOORI
5.	15C41A0105	ALLE NAGARAJU
6.	15C41A0101	CHIRRA PRASHANTH
7.	15C41A0107	THATIKONDA AKHIL
8.	15C41A0108	MANTHENA ASHAJYOTHI
9.	15C41A0109	BANDARI ANILKUMAR
10.	15C41A0113	POLASA VANI
11.	15C41A0116	JAKKULA SINDHU
12.	15C41A0112	KANTHALA AJITH
13.	15C41A0110	ANNEBOINA RAMYA
14.	15C41A0114	POLASA VEENA
15.	15C41A0115	JERIPOTHULA HEMANTH KUMAR
16.	15C41A0111	CHENNABOINA BHAVANI
17.	15C41A0117	BODA RAJU
18.	15C41A0132	KONGARI SWAPNA
19.	15C41A0120	ESLAVATH VINOD KUMAR
20.	15C41A0119	PALLEBOINA BHARATH

21.	15C41A0121	JANGAM DIWAKAR
22.	15C41A0122	LADELLA SHANMUKHA SRIMANTH
23.	15C41A0124	PONNAM RAJKUMAR
24.	15C41A0125	BADAVATH SWAMY
25.	15C41A0126	CHAPARTHI AKHIL
26.	15C41A0127	KOTHAKONDA AKHIL
27.	15C41A0118	VADLURI VARUN KUMAR
28.	15C41A0129	PONNALA DIVYA
29.	15C41A0130	DEVULAPALLY CHETHAN
30.	15C41A0131	PANTHANGI SRINIVAS
31.	15C41A0128	THIRUPATHI GANDI
32.	15C41A0133	BURUGU NIKHIL KUMAR
33.	15C41A0134	CHOPPADANDI RAJESH
34.	15C41A0135	ESSAMPALLY SOUMYA
35.	15C41A0136	BUDIGE PRAMOD
36.	15C41A0137	UPPUNUTHULA HARIKUMAR
37.	15C41A0138	CHEAPURI MAHESH
38.	15C41A0139	POTHARAJU LAXMIPRASANNA
39.	15C41A0141	KOLANI RAJKUMAR
40.	15C41A0142	TOGARI MANASA
41.	15C41A0143	MUDAVATH THIRUPATHI
42.	15C41A0144	PARIKI JHANSI
43.	15C41A0145	MOOD SAHAJA
44.	15C41A0146	DONIKELA SRUJANA
45.	15C41A0147	DUPAKI AISHWARYA

46.	15C41A0148	BANDI AKHIL
47.	15C41A0149	GUNDETI PREETHI
48.	15C41A0150	CHIGURLA BHARATH
49.	16C41A0119	VADLAKONDA VAMSHI
50.	16C41A0120	MD SALMAN BAIG
51.	16C41A0121	NAYINI RASNAKSHITHA
52.	16C41A0122	BURRA MARENDER
53.	16C41A0123	MOHAMMAD SAMEER IJAZ
54.	16C41A0124	MOHAMMED ABDUL RAHMAN
55.	16C41A0125	RAGULA VINAY
56.	16C41A0126	REGURI ARPITHA
57.	16C41A0127	ARUKALA SRIKANTH
58.	16C41A0128	RAYABARAPU NIKHIL SAI
59.	16C41A0129	AMARAJU AKHIL KUMAR
60.	16C41A0130	MOHAMMED RIYAZ
61.	16C41A0131	KATABATHINI NAGARAJU
62.	16C41A0132	KOTTHAPALLI GANESH
63.	16C41A0133	ELLASARAPU KEERTHANA
64.	16C41A0134	NASAM VINAYKUMAR
65.	16C41A0135	SATLA DHANASHEKAR
66.	16C41A0136	MADARAPU SHASHIPREETHAM
67.	16C41A0137	PILLARISHETTY NIKITHA
68.	16C41A0138	POLAKA SUPRIYA
69.	16C41A0139	NANDHIKONDA BHAVANA
70.	16C41A0140	THOTLA SIMHADRI

71.	16C41A0141	KAMMAGONI SWETHA
72.	16C41A0142	VALETI KRISHNAVENI
73.	16C41A0143	NALLA PAVAN
74.	16C41A0144	MUSKU MANASA
75.	16C41A0145	JAKKULA PRAVEEN
76.	16C41A0146	DEVULAPALLI MANIKANTA
77.	16C41A0148	DESHABAKTHULA RANJITHKUMAR
78.	16C41A0149	KONDA ACHYUTHA
79.	16C41A0152	JAKKOJU PRASHANTH KUMAR
80.	16C41A0153	SHANKARA BHAKTHULA BHAGYARAJU
81.	16C41A0154	BATTHULA SAIRAM
82.	16C41A0155	MOHAMMED ARBAZ ALI
83.	16C41A0156	MOHD MUSHAID TAISEER
84.	16C41A0157	MALYALA PAVAN KUMAR
85.	16C41A0158	RAJABOINA MAHESH
86.	16C41A0160	DONALA CHANDU
87.	16C41A0161	PASUNURI KONIKA
88.	16C41A0162	PAIDIMALLA RAKESH
89.	16C41A0163	VANKUDOTHU VENKANNA
90.	16C41A0164	TEJAVATH PRAVEEN
91.	16C41A0165	MAHAMMAD MAHAMOOD PASHA
92.	16C41A0166	TERLA VEERA VENKATA VARA PRASAD
93.	16C41A0167	NALLAM SHIRISHA
94.	16C41A0168	SHAIK YOUNUS PASHA
95.	16C41A0169	VANGARA PRANEESHA

96.	16C41A0170	NALLANI NITHISHA
97.	16C41A0171	MOHAMMED SALMAN PASHA
98.	16C41A0172	BAKKA SANDEEP
99.	16C41A0173	ROOHI NAAZ
100.	16C41A0178	UPPATLA SUPRAJA
101.	16C41A0179	LAKKIDI MADHUSHA
102.	16C41A0180	KADEM RAMESH
103.	16C41A0181	BANOTH RAJASHEKAR
104.	17C45A0112	MD MUDASSIR ZEESHAN
105.	16C41A0183	LINGALA DILIP
106.	16C41A0184	GANDHAM KISHORE KUMAR
107.	16C41A0185	BANOTHU NAVEEN
108.	17C45A0104	VADDAPELLI NIHARIKA
109.	17C45A0105	MOHAMMED JAVEED
110.	17C45A0106	RAMANCHA JOSHUA
111.	17C45A0107	KUNDARAPU HEMACHANDRIKA
112.	17C45A0108	KANDIKATLA VAMSHI
113.	17C45A0109	ANUMANDLA PRASANNA
114.	17C45A0110	DURSOJU KAVYA
115.	17C45A0111	GUDIKANDULA RAMA
116.	16C41A0182	ALUGOJU SRAVANI
117.	17C45A0113	EGGADI SRIVANI
118.	17C45A0114	KONDAGORLA VINOD KUMAR
119.	17C45A0115	VAVILALA NARASIMHA
120.	17C45A0116	KUNDARAPU RISHITHA



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

	-	m	_	
	en.	9	Э,	4
40	g:	Đ.	3	6
es.	ш	а.	Æ	ĮΒ
23	æ		<b>2</b> 1	Λ¢
-26	-		еи	ď

# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES EGG - ACTIONOMOLY Reimanning Afficiant in JRTHA Associated by MIA. Recognised (ander USC 2 (f) A 12 (k) associated and action (and action).

#### FEEDBACK FORM

Programs: Enhancement of SAP software for sini engineers
Name of the speaker Ex. Shravan turnar (Project Manager, Ms feeth 15 solutions)
Please Mark (1) the option most switching

S.No	Perticular	Excellent	Verygood	Gond	Average	Ponr
1.	How much intresting this session was for you	V				
2.	Did the lecture cover what you were expecting?		/	9		
3.	What is your openion about the speaker ?		/			
4.	How much this session was useful from the knowledge and information point of view	~				
5,	Overall effectiveness of the lecture	~				

Additiona comments and suggestions for future:

Conduct more workshops.

Date: 31-06-2019

Name of the studena Ch. Is asharth Roll number 15041 A0101



JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARISAMPET, WARRANCAL - 506332

## FEEDBACK FORM

S.No	Perticular	Excellent	Verygood	Good	Average	Poor
1.	How much intresting this session was for you	/				
2.	Did the lecture cover what you were expecting ?					
3.	What is your openion about the speaker?					
4.	How much this session was useful from the knowledge and information point of view					
5.	Overall effectiveness of the lecture		/			
Addit	ional comments and suggestions for	future:				
12700 CC			signing	Struct	uves.	
212000 CC			signing an future	Anuct on	uves.	
2	795 Wotal in - londet More work		signing an future	Struct on	ures.	
2			signing on future	Shruct on	ures. -future	



JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 508332

## FEEDBACK FORM

S.No	Perticular	Excellent	Verygood	Good	Average	Poor
1.	How much intresting this session was for you	~				
2.	Did the lecture cover what you were expecting?		/	~		
3.	What is your openion about the speaker?	/				
4.	How much this session was useful from the knowledge and information point of view		~			
5.	Overall effectiveness of the lecture			~		
Additio	onal comments and suggestions for	future:				



JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH. Accredited by NBA. Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 50(3)32

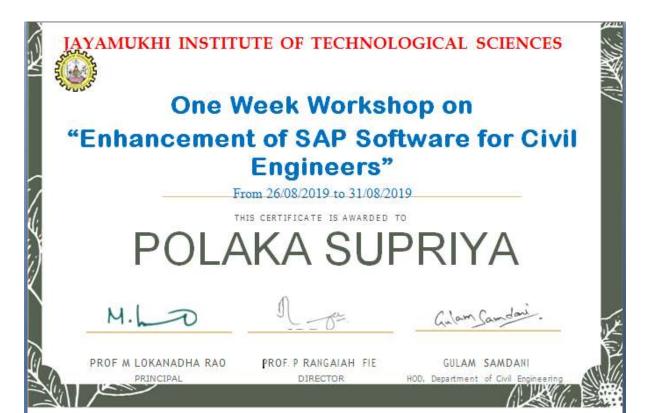
## FEEDBACK FORM

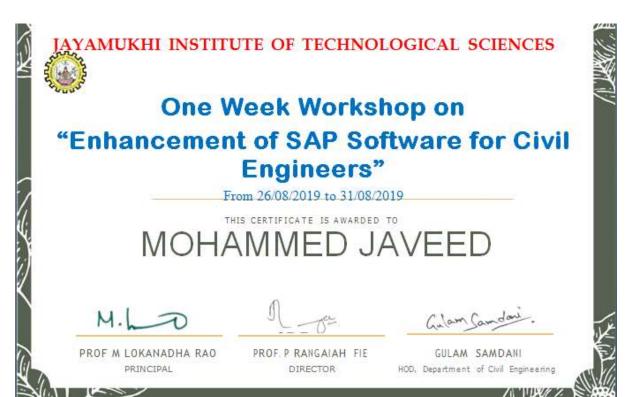
S.No	Perticular	Excellent	Verygood	Good	Average	Poor
	How much intresting this session was for you		~			
2.	Did the lecture cover what you were expecting?		~			
3.	What is your openion about the speaker?		~			
4.	How much this session was useful from the knowledge and information point of view	~				
5.	Overall effectiveness of the lecture	/				
Addit	iona comments and suggestions for					
Addit	Conduct Masse (		S			
	45 g//					



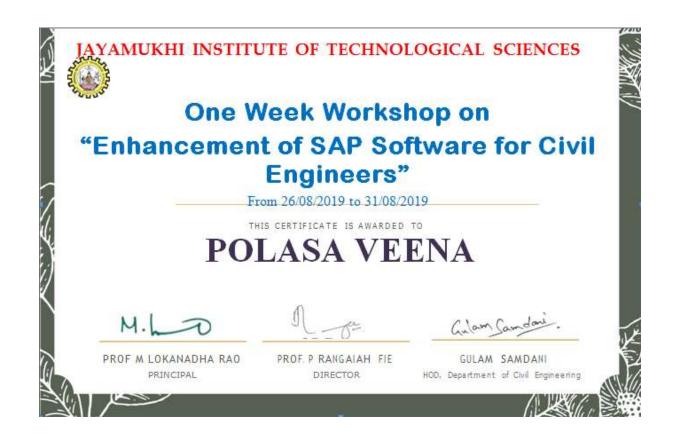
Permanently Affiliated to JNTUH. Accredited by NBA. Recognised Under UGC 2 (f) & 12 (b)
NARISAMPET WARANGAL - 506332

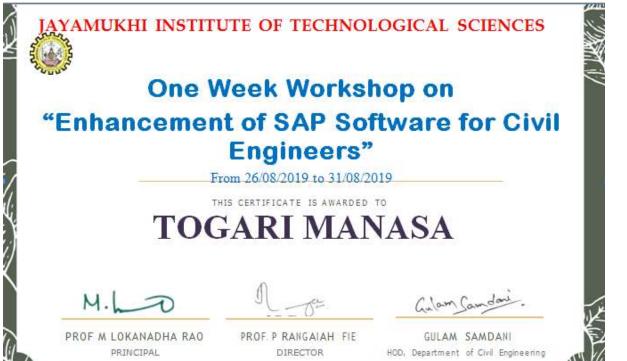
S.No	Perticular	Excellent	Verygood	Good	Average	Poor
١.	How much intresting this session was for you		7,6			
2.	Did the lecture cover what you were expecting?	7.5	/			
3.	What is your openion about the speaker?	V.		/		
4.	How much this session was useful from the knowledge and information point of view	/				
5.	Overall effectiveness of the lecture					
Addit	conduct move was	0.1		240		











## One Week Workshop on "Enhancement of SAP Software for Civil Engineers"

From 26/08/2019 to 31/08/2019

THIS CERTIFICATE IS AWARDED TO

## PARIKI JHANSI

M.LO

PROF M LOKANADHA RAO
PRINCIPAL



PROF. P RANGAIAH FIE



GULAM SAMDANI

Department of Civil Engineering



## One Week Workshop on "Enhancement of SAP Software for Civil Engineers"

From 26/08/2019 to 31/08/2019

THIS CERTIFICATE IS AWARDED TO

## BANDI AKHIL

M.LO

PROF M LOKANADHA RAO
PRINCIPAL

01-02

PROF. P RANGAIAH FIE DIRECTOR

Gulam Samdani.

GULAM SAMDANI HOD, Department of Civil Engineering

# One Week Workshop on "Enhancement of SAP Software for Civil Engineers"

From 26/08/2019 to 31/08/2019

THIS CERTIFICATE IS AWARDED TO

## MD SALMAN BAIG

M.LO

PROF M LOKANADHA RAO
PRINCIPAL

1\_00

PROF. P RANGAIAH FIE

Gulam Sandari.

GULAM SAMDANI

D. Department of Civil Engineering

# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

## One Week Workshop on "Enhancement of SAP Software for Civil Engineers"

From 26/08/2019 to 31/08/2019

THIS CERTIFICATE IS AWARDED TO

## **REGURI ARPITHA**

M.LO

PROF M LOKANADHA RAO
PRINCIPAL

1\_00

PROF. P RANGAIAH FIE DIRECTOR Gulam Samdani.

HOD, Department of Civil Engineering



# One Week Workshop on "Enhancement of SAP Software for Civil Engineers"

From 26/08/2019 to 31/08/2019

THIS CERTIFICATE IS AWARDED TO

# **MOHAMMED RIYAZ**

M.LO

PROF M LOKANADHA RAO
PRINCIPAL

U\_\_\_\_\_\_\_

PROF. P RANGAIAH FIE DIRECTOR

Culam Sandari.

GULAM SAMDANI HOD, Department of Civil Engineering



## **Department of CIVIL Engineering**

## **CIRCULAR**

**Date:** 14-10-2019

The department of CIVIL ENGINEERINGis organizing a ONE WEEK WORKSHOP ON "ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL ENGINEERS for  $4^{th}$  year and  $3^{rd}$  year students on 21-10-2019 to 26-10-2019, so all the civil students are hereby informed to utilize this opportunity

**HOD-CIVIL** 

#### Sponsoring & Forwarding

This is to certify that Prof Dr Sri Ms.

working as inthe

Department of

is sponsored to attend One week on ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL ENGINEER Organized by Jayamukhi Institute of

Technological Sciences, Narsampet, and Dist. Warangal from 21-10-2019 to 26-10-2019 In case the candidate is selected he she shall be permitted to attend the course.

Date:

Signature of the authorized

person: Name:

Designation

(SEAL)

Registration Fee: Registration fee of Rs.500/- has to be paid along with registration form. It has to be paid in the form of crossed demand draft in favor of "Principal, Jayamukhi Institute of Technological Sciences Narsampet" payable at Warangal

1. The Applications in the prescribed form after payment of fee has to reach the convenor either by e-mail and/or by hard copy on or before 17th October 2019

Selected candidate will be informed by e-mail on 19th October 2019

Address for Correspondence

The Convenor

Department of Civil Engineering Jayamukhi Institute of Technological Sciences, Narsampet (Dist): Warangal-506332. (T.S) E-Mail: jitscivil@gmail.com Mobile: 9490630014

About JITS Narsampet:

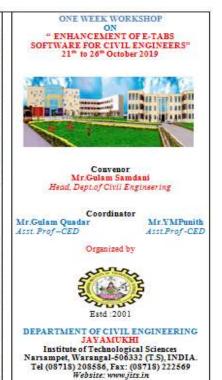
Jayamukhi Institute of Technological Sciences, Narsampet is sponsored by Jayamukhi Educational Society, Warangal. The Institute started in a humble way with Three B Tech Courses namely ECE, CSE and IT with an intake of 60 each in the year 2001. In a short span of 13 years it has developed as one of the premier Technical Institute in this part of the state At present the institute offers 5 B.Tech Courses in ECE, CSE, EEE, ME, CIVIL and M.Tech courses in CSE, SWE, VLSI, PSCA and CAD/CAM in addition to MBA, Pharmacy, BEd, D Ed courses under the fold of the same society. The Institute affiliated to JNTU, Hyderabad. Four B.Tech. courses namely CSE, ECE, EEE & IT are accredited by NBA AICTE, New Delhi for period of 3 years with effect from 10-02-2009, which is a record in the history of technical institutions of

The institute is spread over an area of 40 acres of green pastures in Narsampet, about 30km away from the historical city of Warangal and presents a picturesque and panoramic view. It has well developed laboratories in all disciplines, a Computer Centre with 1000 P-IV systems and with 2 IBM servers and associated software, a fully fledged training and Placement Cell, Educational Technology Cell, English Language Communication Skills Laboratory, a dedicated leased BSNL 1:1 8 Mbps Internet Wi-Fi Connectivity spread over the entire campus. The institute has well qualified and experienced teaching faculty. The faculty is active in research and published more than 100 technical Research papers in reputed National and International Journals

Journals.

About CIVIL DEPARTMENT

The Department of Civil Engineering was established in the year 2013 The current intake in UG program is 120. The department has decicated and qualified faculty as per the norms of AICTE. The department has equipped with sophisticated laboratories.



#### ABOUT THE COURSE:

ETABS-Extended 3D analysis of Buildins Systems", is a product of Computers and Structures Inc It is an engineering software that is used in construction It has highly efficient structure analysis and design programs developed for catering to multi-story building systems. It is loaded with an integrated system consisting of modeling tools and templates, code-based load prescriptions, analysis methods, and solution techniques It can handle the largest and most complex building models and associated configurations. ETABS software is embedded with CAD-like drawing tools with an object-based interface and grid representation.

#### COURSE CONTENTS:

- Using this software, you can view and manipulate the analytical model with great accuracy.
- \* ETABS software is used for the analysis of concrete shear walls and concrete moment
- It is highly acclaimed for static and dynamic analysis of multi-storey frame and shear wall buildings.
- It is the most popular civil designing tools used in the building industry and increases the productivity of structural engineers

#### Eligibility:

The program is for the students and the faculty of AICTE approved Engineering Colleges teaching and doing research in Civil Engineering.

#### TA, Boarding & Lodging Facilities:

No TA, Boarding and Lodging Facilities will be provided to the out station participants in the college hostels. Local participants will be provided working lunch, tea and snacks along with other participants.

#### esource Persons:

Renowned academicians and researchers in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

1.Mr.Shravan Kumar Project Manager, MS Tech IT Solutions

#### Chief Patron:

Sri Ch.Narsimha Reddy - President

Sri Ch.Devender Reddy - Secretary Sri T.V.R.N.Reddy - Joint-Secretary

#### Principal

Dr.M.Lokanadha Rao Director Prof.P.Rangaiah

#### Convener:

Mr.Gulam Samdani- Head, CED

#### Coordinator

Mr.Gulam Quadar- Asst.Prof Mr. YM Punith - Asst. Prof organizing Committee

- 1. Ms.M.SriKavya, Asst.Prof
- 2. Mrs P. Vvdehi Asst. Prof
- 3. Mr.S. Venkatesh, Asst. Prof.
- 4. Mr. Sved Samiullah, Asst. Prof
- 5. Mr.DS Shiva Kumar, Asst.Prof
- 6. Mrs P. Vvdehi Asst. Prof
- 7. Ms.Ch.Shalini, Asst.Prof
- 8. Ms.B.H.Joice. Asst.Prof.
- 9. Ms.B.Laxmi, Asst.Prof.
- 10. Mr.L.Naveen, Asst.Prof

#### ONE WEEK WORKSHOP

" ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL ENGINEERS"

21th to 26th October 2019

#### JAYAMUKHI

Institute of Technological Sciences Narsampet, Warangal-506332 (T.S), INDIA. Tel (08718) 208586, Fax: (08718) 222569 Website: www.jits.in

1.	Full Name:
	Designation:
3.	Institute:
4.	Qualification:
5.	Date of Birth:
6.	Address for
	Correspondence:
	Email:
	Mobile:
	Fee: 500/-
Mode	of Payment:
nv me i	This is to be <u>certify</u> , that the information given a correct to the best of my knowledge.
,	

Signature: Date:

# Estd:2001

## JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

#### ABOUT THE COURSE:

ETABS-Extended 3D analysis of Building Systems", is a product of Computers and Structures Inc. It is an engineering software that is used in construction. It has highly efficient structure analysis and design programs developed for catering to multi-story building systems. It is loaded with an integrated system consisting of modeling tools and templates, code-based load prescriptions, analysis methods, and solution techniques. It can handle the largest and most complex building models and associated configurations. ETABS software is embedded with CAD-like drawing tools with an object-based interface and grid representation.

#### COURSE CONTENTS:

- Using this software, you can view and manipulate the analytical model with great
- \* ETABS software is used for the analysis of concrete shear walls and concrete moment
- It is highly acclaimed for static and dynamic analysis of multi-storey frame and shear wall buildings.
- It is the most popular civil designing tools used in the building industry and increases the productivity of structural engineers

#### Eligibility:

The program is for the students and the faculty of AICTE approved Engineering Colleges teaching and doing research in Civil Engineering.

#### TA, Boarding & Lodging Facilities:

No TA, Boarding and Lodging Facilities will be provided to the out station participants in the college hostels. Local participants will be provided working lunch, tea and snacks along with other participants.

#### esource Persons:

Renowned academicians and researchers in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

1.Mr.Shravan Kumar Project Manager, MS Tech IT Solutions

#### Chief Patron:

Sri Ch.Narsimha Reddy - President

Sri Ch.Devender Reddy - Secretary Sri T.V.R.N.Reddy - Joint-Secretary

#### Princinal

Dr.M.Lokanadha Rao

#### Director

Prof.P.Rangaiah

Mr.Gulam Samdani- Head, CED

#### cordinator

Mr.Gulam Quadar- Asst.Prof Mr. YM Punith - Asst. Prof

#### Organizing Committee:

- 1. Ms.M.SriKavva, Asst.Prof
- 2. Mrs P. Vydehi Asst. Prof
- 3. Mr.S. Venkatesh, Asst. Prof.
- 4. Mr. Syed Samiullah, Asst. Prof.
- 5. Mr.DS Shiva Kumar, Asst.Prof
- 6. Mrs. P. Vydehi Asst. Prof
- 7. Ms.Ch.Shalini, Asst.Prof
- 8. Ms.B.H.Joice, Asst.Prof.
- 9. Ms.B.Laxmi, Asst.Prof.
- 10. Mr.L.Naveen, Asst.Prof

#### ONE WEEK WORKSHOP

ON

" ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL ENGINEERS"

21th to 26th October 2019

#### JAYAMUKHI

Institute of Technological Sciences Narsampet, Warangal-506332 (T.S), INDIA. Tel (08718) 208586, Fax: (08718) 222569 Website: www.jits.in

1	Full Name:	
	Institute:	
4.	Oualification:	
	Address for	
	Correspondence	e:
	Email:	
	Mobile:	
	Fee: 500/-	
Mode	of Payment:	

This is to be certify that the information given by me is correct to the best of my knowledge.

Date Signature:

## **Department of CIVIL Engineering**

## **Speaker Details**

Name: Mr.Shravan Kumar

**Designation:** Project Manager

**College name :** MS Tech IT Solutions

Teaching

**Experince:** 10

Interested Areas; Structural and Architectural



Day-2

## JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Department of CIVIL Engineering**

## **SCHEDULE**

### Day-1 (04/10/2021)

09.30 AM	Welcome Note- B.SUMATHI
09:33 AM	Inviting guests onto the stage- CH.SHALINI
09:36 AM	Jyothi Prajwalana, Prayer song- B.LAXMI
09:45 AM	Report on Workshop by Mr. M.KARTHIK
09:47 AM	Speech by Dr.M.LOKANADHA RAO, Principal of JITS
09:49 AM	Address by Dr.Ch.Vahini, Director of Vaagdevi Group of Colleges.
09:57 AM	Vote of thanks- Mr. M.BALU KUMAR
10:00 AM	Session I by
11:30 AM	Tea Break
11:45 AM	Session I continues
2 (05/10/2021)	
09:45 AM	Report on Workshop by Mr. G. Venkateshwarlu
10:00 AM	Session I by
11:30 AM	Tea Break
11:45 AM	Session I continues
	Day-3 (06/10/2021)
09:45 AM	Report on Workshop by Mr. L.NAVEEN

10:00 AM Session I by

11:30 AM Tea Break

11:45 AM Session I continues...

#### Day-4 (07/10/2021)

09:45 AM Report on Workshop by Mr. GULAM QUADAR

10:00 AM Session I by

11:30 AM Tea Break

11:45 AM Session I continues...

#### Day-5 (08/10/2021)

09:45 AM Report on Workshop by Mr. B.SATISH

09:57 AM Vote of thanks- Mr. BANKA HADASSA JOICE

10:00 AM Session I by

11:30 AM Tea Break

11:45 AM Session I continues...

#### Day-6 (09/10/2021)

09:45 AM Report on Workshop by Mr. A.Raju

09:57 AM Vote of thanks- Mr. BANKA HADASSA JOICE

10:00 AM Session I by

11:30 AM Tea Break

11:45 AM Session I continues...



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Department of CIVIL Engineering**

## **List of Students Attended for Workshop**

Sl No	Roll No	Name of the Candidate
1	17C41A0129	BEJJANKI SAI KIRAN
2	18C41A0120	GAJU ANUSHA
3	18C45A0106	SAAGI MANASA
4	19C45A0116	LINGAMPALLY HEMANTH
5	19C45A0103	MANCHALA DESHTEJA
6	18C45A0130	MANADA VARDHAN
7	18C41A0117	KORLAPATI SAIYOUVA
8	19C45A0105	GADIPALLY RAMESH
9	18C45A0125	MOHAMMAD SOHEL
10	19C45A0109	PULLA TEENA
11	19C45A0119	VAVILLA SWETHA
12	18C45A0124	PADMA KARTHIK KUMAR
13	17C41A0106	MOHAMMED FEROZUDDIN
14	18C45A0120	LAVUDYA SATHISH
15	18C45A0126	KUCHANA RAJKUMAR
16	17C41A0111	DHANDU RAJASHEKAR

	,	
17	18C45A0131	BODA SUNIL
18	17C41A0122	GAMPA NARESH
19	17C41A0121	BOMMATHI YASHWANTH
	18C45A0111	ALLABOINA HARISH
20	19C45A0104	AJMEERA PAVAN KALYAN
21	17C41A0115	MARTHA PRAVEEN
22	18C41A0132	JAKKULA AKHIL
23		
24	18C41A0105	PATHI SAIKUMAR
25	17C41A0102	BADAVATH LALITHA
26	18C41A0109	BERUGU NAGESH
27	19C45A0118	THOTA PAVAN
28	19C45A0115	GANDAMALLA SAI RAM
29	18C45A0116	DIDDI DIVYA
30	18C41A0107	SALENDRA SHIVA SAI
31	17C41A0123	AZMEERA NAVEEN
32	18C41A0118	CHENCHU HARISH
33	19C45A0107	DONIKALA DHARANI
34	18C45A0117	KANDIKATLA MADHV KUMAR
35	19C45A0113	KUNCHALA PREETHI
36	19C45A0120	ADUPA SUKANYA
	18C41A0119	BASHABOINA NITHISH YADAV
37	17C41A0104	MANGALLAPALLI HARITHA
38	18C45A0102	BASKULA GOPIRAJ
39	19C45A0102	GANGARABOINA KEERTHANA
40	130 137 10102	O, ITO, III, IDONA RELITITIVA

	1	
41	17C41A0105	MAHAMMAD SAMREEN
42	19C45A0110	URATI RAKESH
43	18C45A0103	MACHARLA SAI PRANEETH
	18C45A0127	PANJALA ABHIRAM
44	18C45A0115	PITTA KEERTHAN
45	18C45A0110	BASHABOINA RAKESH
46		
47	17C41A0108	RACHAKATLA NIVEDITHA
48	17C41A0103	POLAM SRINADH
49	17C41A0113	GULLAPELLY SANJAY
50	19C45A0114	GOTTIMUKKULA KRANTHI KUMAR
51	18C41A0131	DUPAKI SIDDHARTHA
	17C41A0116	BHASHABOINA MURALI
52	17C41A0112	JETTABOINA NAVEEN
53	18C41A0102	VAIRAGARE SIDDHARTH
54	17C41A0127	GODASI JAYAPRAKASH
55		
56	17C41A0120	'BONAGANI NITHISH
57	18C41A0104	KORABOINA SHIVA KUMAR
58	18C41A0101	GUNDEKARI MANI KARNIKA
59	18C45A0107	KOLIPAKA JAYAKRISHNA
60	18C45A0121	NAGAMALLA AKSHAY
	18C45A0114	GUBA PAVANI
61	19C45A0117	DONTHABHAKTUL A ROHITH
62	18C41A0122	ARE SHASHANKA
63		
64	18C41A0134	THOTA NIKHIL

	17C41A0117	PEDAKASU PAVAN
65	1,011,011,	. 25/10/00 1/10/10
	18C41A0113	MADISHETTY PRAKASH
66		
	19C45A0112	NERELLA SRAVANI
67	1001510110	211111111111111111111111111111111111111
68	18C45A0112	BHUKYA PAVANKUMAR
00	18C45A0128	KANDUKURI VAMSHI
69	10045/10120	KANDOKOKI VAIVISITI
	19C45A0106	BAIRABOINA NAVEENA
70		
7.1	18C45A0101	SANGALA SRUTHI
71	4664440440	A A DID ALA CANADATIL
72	16C41A0118	AADIDALA SAMPATH
12	18C45A0108	VARADHA NALEENA
73	100 107 10100	V, W CELLIV
	18C45A0104	GAJULA AKHILA
74		
75	18C45A0109	DAMERUPULLA MARY PARIMALA
75		
76	18C41A0108	CHELAMALLA ARUN
70	17C41A0109	KESHABOINA VINEETH
77	17041A0103	RESTIADOTIVA VINCETTI
	18C41A0103	KATLA PRASHANTH KUMAR
78		
70	19C45A0111	JATOTH VIJAY
79	4004440446	ANCOTHECHIATHA
80	18C41A0116	ANGOTH SRILATHA
- 50	18C45A0123	SOLLETI MANOJ REDDY
81		
	18C45A0105	KUKATLA KARUNA
82	4=0.1.0	
83	17C41A0107	DONIKELA VEERABHASKAR
03	17C41A0124	BONTHA SHEKHAR
84	1/0-1/1012-	BOWTINGTENIAN
	18C45A0129	RAPARTHI JEEVANA
85		
0.0	17C45A0118	S.SOWMYA
86	10045 40400	MAAMIDI DAAMAKRISHALA
87	19C45A0108	MAMIDI RAMAKRISHNA
07	17C41A0125	GEETLA SHIVANI
88		
-	1	

90	18C41A0121	SINGARAM NIKHITHA
89		
0.0	17C41A0101	GILLA NIHARIKA
90		
	18C41A0110	KANTATHMAKUR VINAY
91		
	18C41A0114	MARRI KARTHIK YADAV
92		
	17C41A0118	CHANDAVATH RAHUL
93		
	18C41A0115	SHEEPATHI RAKESH
94		
	18C45A0118	AITHA SURYA
95		
	18C45A0119	GUNTI VINAY
96		
	19C45A0101	ODFLA VENNELA
97	13643/10101	ODED! VEHIVED!
<i></i>	18C45A0122	VYNALA VENKATESH
98	10043/40122	VIIVALA VLINIATESII
70	18C45A0113	MOLLICLIBLEBUTH
99	18C45AU113	MOLUGURI SRUTHI
77	1701110100	DELIANIA CALIABAN
100	17C41A0129	BEJJANKI SAI KIRAN
100		

\

Progra	BE ENHANCEMEN	T OF	E-TABS	SOF	TWIFE	
Name	of the speaker Ex	Shapua	D Kum	300		
	Mark (v) the option most suital					
S.No	THE STATE OF THE S		-			
1.	Perticular How much intresting this	Excellent	Verygood	Good	Average	Poor
2	Did the fection cover what you	1	_	_		-
	were expecting 3  What is your openion about the	1				
3.	What is your openion about the speaker?		1			
4	How much this session was useful from the knowledge and information point of view	-				
5	Overall effectiveness of the lecture		1			
	Allahiri	-		-	-	-
Addi	ions comments and suggestions for	Fidure				

Programs: Lobonization of E Tools software  Name of the speaker La Grandon formal project converges 20st leefs 37  Please Mark (v) the option most suitable  S.No. Perticular  1. How manh interesting this section was fire you.  2. Did the become cover what your sever superiors about the speaker?  8. What is your organizes about the speaker?  4. How much this section was fire you.  5. Organic effectiveness of the legister.  Additions conversely send niggestions for fictive.	Os luk 37		als influe			
Name of the speaker Ex Gracovern forward project recovering 201 let. The Please Mark (v.) the option must entitable  S.No. Perfectlar  1. How much intersting this section was fire one accordance over what you were expecting?  2. Did the factories owner what you were expecting?  3. What is your option about the apposive?  4. How much this receiver was interested part of their poster.  5. Overall effectiveness of the loctors.	ns lak 17		at softwar	4 -4	V 1 1	
SNo   Perfectler   Excellent   Verygood   Good   Average   Poor	AND THE A	ODVO DEGLET	the second			
No. Perticular  I Have meach interesting this security of the security was fire som  2. Did the backers assess what you were expecting?  8. What is your expection about the appealar?  4. Have much this number was unfill from the knowledge and inferential point of their placements grown of the hosting point of their hosting.  5. Overall effectiveness of the hosting point of their		4	ar butter	aban ba	Mark to him opinion mark and a	Please
2. Und the incurse own fire year were expecting?  3. What is yourse expension about the operator about the operator about the operator in the first the trends this peaker?  4. Show much this peakers were unful from the kernelschip and justice-resident pour of their peaker.  5. Overall effectiveness of the lockure.  Adultions constructes and suggestions for fiction.				die	Mark (* ) the option most sailab	#.1e.are
2. Und the incurse own fire year were expecting?  3. What is yourse expension about the operator about the operator about the operator in the first the trends this peaker?  4. Show much this peakers were unful from the kernelschip and justice-resident pour of their peaker.  5. Overall effectiveness of the lockure.  Adultions constructes and suggestions for fiction.						
2. Did the factors cover what your were expecting?  3. What is your expecting?  4. Blue much this receives were control from the knowledge and perfecting power of their factors of the location power of their factors of the location.  5. Overall effectiveness of the location.	Poor	Average	erygood Good			
What is some expension about the appealer?  4. How much this accessor were uneful from the knowledge and information game of their solutions of the feeture.  5. Overall effectiveness of the feeture.				-	minima was fire you.	
A three trush this second was unfailed to the beautiful from the knowledge and procured on paint of the beautiful from the knowledge and procured on paint of the beautiful fluctronies of the locare.  Additions continues and suggestions for future.			~		were expecting?	
4. How much this necessary was continued to the continued				1		3.
Overall effectiveness of the location     Additions comments and suggestions for fining				-	How much this receives was unuful from the knowledge and	A;
Additions continues and negatitions for finine			/		Overall affactiveness of the	5.
Dans Selicion					- Indead	
				tiene	What is your operation about the apeaker?  How much this season was uneful from the knowledge and juffermenties good of time.  Overall effectiveness of the lecture.	A.

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

## **Department of CIVIL Engineering**

#### Report of Webinar

#### **Inaugural Session:**

The inaugural session for Webinar program was held on21-10-2019 to 26-10-2019. The president of the inaugural function **Prof.M.Lokanadha Rao Principal, Jayamukhi Institute of Technological Sciences** has conducted the proceedings.

**Sri T.V.R.N.Reddy, Joint Secretary**, Jayamukhi Institute of Technological sciences has welcomed all the dignitaries, Heads of Departments of various faculties and participants. He has advised all the participants to take full advantage of this programme, to enhance their knowledge and effectively implement in their respective colleges and improve the quality of engineering education.

**Prof.P.Rangaiah, Academic Director,** Jayamukhi Institute of Technological Sciences has addressed the gathering and advised the participants to improve knowledge and technical skills for "ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL ENGINEERS Its Research Confronts.

#### **Technical Sessions:**

Technical sessions were conducted by highly qualified and experienced resource persons from Reputed Institutions.

**Er.Shravan Kumar,Project Manager, MS Tech IT Solutions**has delivered lecture on significance of "ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL ENGINEERS



#### One Week Workshop on " ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL **ENGINEERS** "

#### CERTIFICATE OF PARTICIPATION

This certificate is given to AZMEERA NAVEEN

For completing the One Week Workshop on "Enhancement Of E-tabs Software For Civil Engineers "

Held on 21st October to 26th October 2019

PROF M LOKANADHA RAO

Principal

PROP. P RANGALAH FIE

Director

GULAM SAMDANI

HOD, Department of Civil Engineering



### JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

One Week Workshop on "ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL **ENGINEERS** "

#### CERTIFICATE OF PARTICIPATION

This certificate is given to POLAM SRINADH

For completing the One Week Workshop on "Enhancement Of E-tabs Software For Civil Engineers "

Held on 21 st October to 26 th October 2019

PROF M LOKANADHA RAO

Principal

PROP. P RANGAIAH PIE

Director

GULAM SAMDANI

HOD, Department of Civil Engineering



# One Week Workshop on "ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL ENGINEERS"

#### CERTIFICATE OF PARTICIPATION

This certificate is given to GILLA NIHARIKA

For completing the One Week Workshop on "Enhancement Of E-tabs Software For Civil Engineers"

Held on 21st October to 26th October 2019



PROF. P RANGALAH FIE



HOD, Department of Civil Engineering



#### JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

One Week Workshop on
"ENHANCEMENT OF E-TABS SOFTWARE FOR CIVIL
ENGINEERS"

#### CERTIFICATE OF PARTICIPATION

This certificate is given to MARTHA PRAVEEN

For completing the One Week Workshop on "Enhancement Of E-tabs Software For Civil Engineers"

Held on 21st October to 26th October 2019

PROF M LOKANADHA BAO

PROP. P RANGAIAH FIE

GULAM SAMDANI HOD, Department of Civil Engineering



ntly Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) HARSAMPET, WARANGAL - 506332

### CIRCULAR

Date:08-02-2020

The department of Electronics and Communication Engineering is organizing a ONE WEEK WORKSHOP on "ROBOTICS" for IV B.Tech students from 10-02-2020 to 14-02-2020. So all the IV ECE students has to attend this session in E-Classroom and hereby informed to utilize this opportunity.

HOD-ECE

#### Eligibility:

The program is open to the all students and Faculty members engaged in teaching Electronics and Communication Engineering courses at under graduate and post graduate level are welcome.

#### TA, Boarding & Lodging Facilities:

All the participants will be provided working lunch, tra and snacks. No TA, Boarding and Lodging Facilities will begrovided

#### Registration Details:

- . For UG/PG Students 100/-
- · Research Scholars/ Faculty 200/-

#### How to Register:

The participants may log on to the website www.jats.maod fill up the application form selecting the name of the councyou may also send scanned copy of your filled application form to ecchoding in a Application format may be downloaded from the website (also mallable in this broucher), you can pay the fee through Google! phone pay: 9959418315(verification details: kalyan)

#### Address for Correspondence:

The Convenor

#### Head of the Department

Dept of Electronics and Communication Engineering In weekly Income of Technological Sciences. Narrampet (Del) Wanneral-506332 (T.S)

#### Chief Patron:

Sri Ch.Narsimha Reddy - President

Sri Ch.Devender Reddy - Secretary Sri T.V.R.N.Reddy - Joint-Secretary

#### Principal

Dr.M.Lokanadha Rao

#### Director.

Prof.P.Rangaiah.

#### Convenor:

#### Mr.MD.HAMEED PASHA

Associate Professor & Head, Dept of HCE

#### Coordinators:

#### Mr. S.KALYAN

Aust Prof. Dept of ECE.

Odlan 9989418118.

#### Mr. N.Sukumar

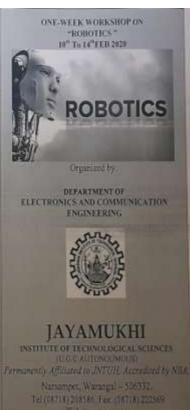
Calino 9885577504

#### Schedule:

- Last date of receipt of applications: Felox<sup>b</sup>, 2020
- 2. Specregistrations allowed

The Applications in the prescribed from his to be

purgranums assumered by ATCTE and many workshops courses and pure lecture for the bourfes of Stateme and Faculty Monbers



#### About JITS Narsampet

About JITS Navampet

Jayannakhi haminat of Feshinaiphad Sciences,
Satsanger is appropriate to be a less than the
Saccop, Warment II is a concess among the founders
seems to these it like Concess among the founders
was with three it like Concess among the founders
was with three it like Concess among the Colling
and II with an imma of the saccia to give 2001 to a
Martin quie of 10 years in the entropy of concess of the
premit the souther and the concess are of the
premit the souther after 12 to the Concess on the
CSL LLL M2, CIVIL and M2 and the cancer to CSL
SWE VIST PSLA and CADCAM in addition in
MBA, Premis, it is all D16 entropy after the foul of
the name sower. The internal attitude to 1800,
Historiaal Jose B. Than sources analysis (SS. File.
EEE AIT are accredited to SBA ACTI. Now Debt
for posted of these posts with effect with 18-10 years
which is a row of it in the source of 11-10 years
which is a row of it in the source of 11-10 years
at 1.5. Again, there depends an ITA (SS. File.) was
been almost to spread outer an army of all
more of green posters, it is Nationally and present
a pollutionary and posteriors. Sixthese and
a pollutionary and posteriors after the following
Coll Ingoles Language Committee and England
Coll Ingoles Language Committee and
accordinates a formula found Basil Life Miss
language. Determine to find the rows of incompany
Coll Ingoles Language Committee and incompany
and the collection of the following
accordinates a formula found Basil Life Miss
language. Determine the found of the collection
accordinates a formula found Basil Committee and
accordinates a formula found that a file of the
accordinates a formula found that formula and formula formula
accordinates a formula found that a file of the collection
accordinates a formula found that a great of the collection
accordinates a formula found that a great of the collection
accordinates a formula formula and formula formula
accordinates a formula formula formula formula
accordinates a formula formula
accordinates a formula formula

About Electronics and Communication Engineering Department

regimenting department of the control of the contro

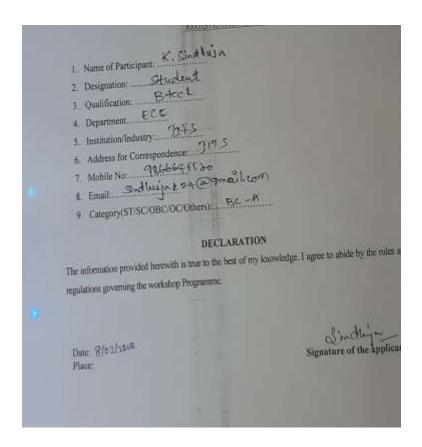
#### About the Workshop:

The next industrial recognics is all about Robons forecastion, and it's happening now. Butterton is private to velock the potential in every personnersess recommendation on it talmads transferring manufacturing, even it will chargerful world. This era work interests workship will broadly cover Robotics and Design and fabrication of voice convoiled when which have been minuting algorithm over last decade and have now been stentified by all major Deferre Power Communition, Atrospect, Agriculture and Automobile Agencies as key making including in. The advantages of solution are derived tions the additional designampitality gained that allow never complex geometrics with a table addition manufacturing cost. Hardware Sufricare and compar can be prestaced directly from the open solution minute scoring and reduced delivery tuters, Participates will be benefited with busis to advanced level development a Roberton technologies from the world resowned expe

However Persons
Reserved academic and in the field my bring to
failure instruce on specialized upics. Some of the entire
faculture in the field are.
List of Reserver Person.

Arms are Professor Dept of LULY 1.1 Wars RESERVATION DRIVERS STREET MANUAL MAN inframentation & County Systems | 4.18, T.U. S Ph.D. Signal Processing, N.L.Y World

11	ONLWELK WORKSHOP ON -ROBOTICS T 19" To 14" TER 2020
М	RECORD ACTION FORM
1	Name of Personnel
11/2	Department
	3. matitution/lenhelling
Н	Administ for Correspondence:
	5 Mable No:
	6 Email
	7 Category (US HS/Omers):
	DECLAMATION
	The information provided between in the to the best of harmwedge, I agree to abobe to the rules and regulations growth a contalled programme.
	Divi
10	Place Signature of the applicant
	Signature of the Spanning Authorities





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Department of Electronics and Communication Engineering**

The following is the schedule for organizing one-week workshop on Robotics From  $10^{\rm th}$  to  $14^{\rm th}$  Feb 2020

Day/T ime	10:30-12:00	12:00 - 12:15	12:15-01:00	01:00- 02:00	02:00-03:10	03:10- 03:20	03:20-04:00
10-02-	Signal processing		Modulation		Voice/speech		Voice/speech
2020	techniques	Tea	techniques	Lunch	Recognition	Tea	Recognition

	Dr.P.Krishna,Jits	Break	Dr.P.Krishna	break	Ms .S.Sandhya rani	Break	Ms .S.Sandhya rani
	Narsampet		Jits,Narsampet		Jits,Narsampet		Jits,Narsampet
11-02-	Bluetooth Technology		Bluetooth		Arduino		Arduino Programming
2020	Mr.MD.HAMEED	Tea	Technology	Lunch	Programming	Tea	Mr.A.Rajeshwar
	PASHA Jits ,Narsampet	Break	Mr.MD.HAME	break	Mr.A.Rajeshwar	Break	Rao,SR .Engg College
			ED PASHA Jits		Rao,SR .Engg		
			,Narsampet		College		
12-02-	Dc-Motors		Motor drivers		Arduino		Arduino Programming
2020	Mr.D.Rajani Kumarm	Tea	Mr.D.Rajani	Lunch	Programming	Tea	Mr.A.Rajeshwar
	,Jits Narsampet	Break	Kumar ,Jits	break	Mr.A.Rajeshwar	Break	Rao,SR .Engg College
			Narsampet		Rao,SR .Engg		
					College		
13-02-	Robotics applications		Design and		Design and		Design and fabrication
2020	Dr.Ghansham	Tea	fabrication of	Lunch	fabrication of voice	Tea	of voice controlled
	Singh.Jits,Narsampet	Break	voice controlled	break	controlled robot	Break	robot
			robot		Mr.A Madhu Sudhan		Mr.A Madhu Sudhan
			Mr.A Madhu		Techno-kraft		Techno-kraft
			Sudhan				
			Techno-kraft				
14-02-	Wi-Fi Technology		Learn about		Learn about ESP8266		
2020	Mr.M Madhu	Tea	ESP8266 Wi-Fi	Lunch	Wi-Fi module		
	Kumar,Jits,Narsampet	Break	module	break	Dr.ravi Kumar		Felicitation
			Dr.ravi Kumar		jatoth,NIT Warangal		
			jatoth,NIT				
			Warangal				



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **List of Participants**

Sl No	Roll Number	Name of the Candidate
1	16C41A0401	KEMSARAPU SRIKANTH
2	16C41A0402	VELPULA SRINIVAS
3	16C41A0403	HALAVATH MAHENDAR
4	16C41A0404	KODAM SOUMYA
5	16C41A0405	DAMERUPPULA DIVYA SREE
6	16C41A0406	GURAJALA DINESH KUMAR REDDY
7	16C41A0408	HEMANTH ADEPU

8	16C41A0409	DADIGELA VENU
9	16C41A0410	KANDUKURI RAM VARA PRASAD
10	16C41A0411	THAKKALLAPALLI SRINATH
11	16C41A0413	VIJAYAGIRI UDAY TEJA
12	16C41A0414	NELLURI RAHUL
13	16C41A0415	THOUTAM MANEESHA
14	16C41A0416	MUDDAM JYOTHI
15	16C41A0417	KANTIVADI ARCHANA
16	16C41A0419	VEMULA VAMSHI SAI
17	16C41A0420	SRIRAMULA PRATHYUSHA
18	16C41A0421	MERUGU RAVEENA
19	16C41A0423	GURRALA ANVESH
20	16C41A0424	JATABOINA VISHNUVARDHAN
21	16C41A0425	PATNAM MADHURI
22	16C41A0426	GAJJELA SWETHA
23	16C41A0428	KUCHANA PAVAN
24	16C41A0429	MUPPA ASHWINI
25	16C41A0430	SANGEPU KRISHNA
26	16C41A0432	GANDE SRIVANI
27	16C41A0433	ARSHIYA SULTHANA
28	16C41A0434	ERUKULAPATI SHIVAKRISHNA
29	16C41A0435	CHEVULAPELLI AJAY RAO
30	16C41A0436	ORANGANTI VENNELA
31	16C41A0437	NANNEBOINA RAJUKUMAR
32	16C41A0438	TALLAPALLY DILEEP KUMAR
33	16C41A0439	PAPISHETTY VIVEK
34	16C41A0440	KUNTA JAYAPRAKASH
35	16C41A0441	SAMALA NAVEEN
36	16C41A0444	BOLLIKONDA AMEESHA
37	16C41A0445	MADISHETTI SURYA
38	16C41A0446	CHIDURALA SHIRISHA
39	16C41A0447	VADDEPALLY HARSHINI
40	16C41A0448	CHETLA RAMYA
41	16C41A0449	ROUTHU SHRAVIKA
42	16C41A0450	PUPPALA SAI RAMYA
43	16C41A0451	GADHE HARIHARAN
44	16C41A0452	UPPULA SRUJANA
45	16C41A0453	DASI SWETHA

46	16C41A0454	ANUMANDLA SWETHA
47	16C41A0455	GANDRAKOTI MAMATHA
48	16C41A0456	MATETI HARIKA
49	16C41A0458	MADAMSHETTY ALEKYA
50	16C41A0459	POCHANA GANESH
51	16C41A0460	YEDLA RASHMITHA
52	17C45A0401	SINGAM RAKESH
53	17C45A0402	KOKKU KARTHIK
54	17C45A0403	RADHARAPU SUDHAKAR
55	17C45A0404	NUNE NAVEEN
56	17C45A0405	RUDRARAPU SRIKANTH
57	17C45A0406	KODURI KAVYA
58	17C45A0407	GADDAM SANDEEP
59	17C45A0408	GOVINDU SANDEEP
60	17C45A0409	CHITYALA SOWMYA
61	17C45A0410	RAMAGONI PRANAY
62	17C45A0411	CHEERA VINEELA
63	17C45A0412	THOPELA VINAY KUMAR
64	17C45A0413	ELUGAM SRUTHI
65	16C41A0461	BAJJURI RAKESH
66	16C41A0462	KODOORI RAJU
67	16C41A0463	RAPAKA SAIMANIKANTA
68	16C41A0464	MOHAMMED NIHAL
69	16C41A0465	SOORA SWATHI
70	16C41A0466	DASARI MADHAVI
71	16C41A0467	CHIGURUMAMIDI SURENDAR
72	16C41A0469	YADA VASAVI
73	16C41A0470	NAGOTHU VEENA
74	16C41A0471	IPPAKAYALA MANISHA
75	16C41A0472	VELDANDI AMITH KUMAR
76	16C41A0473	PARUPATI ROSHITH REDDY
77	16C41A0474	PABBOJU ANIL KUMAR
78	16C41A0475	VODAPALLY DHIVIJA
79	16C41A0476	MADIPOJU OMPRAKASH
80	16C41A0477	MALISHETTY SUSHMA
81	16C41A0479	KANDAKATLA ANJALI
82	16C41A0481	NUNE MAHESH
83	16C41A0482	MANDA ARUN

84	16C41A0483	VEERATI TEJASWINI
85	16C41A0484	KARRA SHRUTHI
86	16C41A0485	NAMOJU RAVALI
87	16C41A0486	MERUGU NAVYASRI
88	16C41A0487	BOLLA PRANAYVARDHAN
89	16C41A0488	KONERU SAI KRISHNA
90	16C41A0489	NARIGE JYOTHSNA
91	16C41A0490	MODEM RAMYA
92	16C41A0491	EPPALAPELLY MAHESHCHANDRA
93	16C41A0492	KOTHAGATTU VIDYA
94	16C41A0493	KOKKULA SINDHUJA
95	16C41A0494	NIMMA DILIP
96	16C41A0495	MOHMMAD AKEED JAVID
97	16C41A0496	KUKKALA SAIKUMAR
98	16C41A0497	MARRIPELLI RANJITH
99	16C41A0498	BAIRI PRANEETH
100	16C41A0499	PODICHETI AJAY
101	16C41A04A0	BAJJURI SPANDANA
102	16C41A04A1	SHANIGARAPU NIKHIL
103	16C41A04A2	TANKASHALA CHAITHANYA
104	16C41A04A3	GOLLA SUNIL
105	16C41A04A4	KAPILAVAYE SAMYUKTHA
106	16C41A04A5	BITLA ARUN
107	16C41A04A6	DHANAM CHAITHANYA
108	16C41A04A7	THOTA ANJALI
109	16C41A04A9	CHEERLA JAHNAVI
110	16C41A04B0	VALLAPUREDDY DIVYA
111	16C41A04B1	VEERAGANTI SPANDANA
112	16C41A04B2	ARRABOTHULA SAGARIKA
113	16C41A04B3	KASARLA SINDHUJA
114	16C41A04B4	CHALLA SRINIVAS REDDY
115	16C41A04B6	THATIPAMULA ANUSHA
116	16C41A04B7	THATIKRINDI RAKESH
117	16C41A04B8	GORANTLA GANESH
118	16C41A04B9	JANGA VIGNESHWAR REDDY
119	16C41A04C0	KATABOINA SREEMAN
120	17C45A0414	PAPPU AKHILA
121	17C45A0415	KALVACHARLA SHIVA KUMAR

122	17C45A0416	GAJULA SRINATH REDDY
123	17C45A0417	BANDA MAHESH
124	17C45A0418	VALLAPU SAI KRISHNA
125	17C45A0419	JARUPULA SURESH
126	17C45A0420	THOTA AMULYA
127	17C45A0421	THAMMISHETTI ARAVIND
128	17C45A0422	SRIPATHI PRIYANKA
129	17C45A0423	PAMU VENU
130	17C45A0424	GONE SWETHA
131	17C45A0425	MADIPALLI SUSHMITHA
132	17C45A0426	ANNAM KAVYA
133	16C41A04C1	ANCHURI SRAVANI
134	16C41A04C2	SHAHEEN SULTANA
135	16C41A04C3	KESHETTI PAVAN
136	16C41A04C4	BEJJANKI SRIDHAR
137	16C41A04C5	UPPULA NITHIN
138	16C41A04C6	PERUMANDLA RANA PRATHAP
139	16C41A04C7	DUBBA SMILITHA
140	16C41A04C8	NAGULA SUSHMA
141	16C41A04C9	GANJI SONY
142	16C41A04D0	KADIDALA RAYUDU
143	16C41A04D1	KAGITHALA AKHILA
144	16C41A04D2	GOLKONDA SAI CHANDRA
145	16C41A04D3	BANDI ARUN
146	16C41A04D4	NAMALA PAVAN KALYAN
147	16C41A04D5	RACHANA GANDU
148	16C41A04D6	TALLURI SAI PREETHI
149	16C41A04D7	BANOTHU VENU
150	16C41A04D8	GUGULOTHU ANJALI
151	16C41A04D9	GOLI SAI KRISHNA
152	16C41A04E0	POGAKU SAIKUMAR
153	16C41A04E1	MEDISHETTI ANEESH VARMA
154	16C41A04E3	GUNREDDY SAHITHI
155	16C41A04E5	BOORA RAHUL
156	16C41A04E6	MAYAVAR VIVEK
157	16C41A04E8	MERIPELLI RENUKA
158	16C41A04E9	KIRNI SRIVIDHYA
159	16C41A04F0	EDUNURI SAMEENA
·		

160	16C41A04F1	KEESARI SHILPA
161	16C41A04F2	TIPPANI NAGARAJU
162	16C41A04F3	CHALLAGONDA PRATHYUSHA
163	16C41A04F4	GANDRATHI RAMYA
164	16C41A04F5	BANDAM RASHMITHA
165	16C41A04F6	ARE PAVAN SAI
166	16C41A04F7	THOTAKURI RAMTEJA
167	16C41A04F8	JUKANTI GANESH
168	16C41A04F9	DANDEBOINA PURUSHOTHAM
169	16C41A04G0	AAVUNOORU KRANTHI KUMAR
170	16C41A04G1	DASARI MANOJKUMAR
171	16C41A04G2	PALAVAI AKHILA
172	16C41A04G3	BANDI RAJKUMAR
173	16C41A04G4	BIKKINENI ANUSHA
174	16C41A04G5	NAINI MANISH
175	16C41A04G6	KASETTI SHYAM SUNDER
176	16C41A04G7	JANGA ANUSHA RANI
177	16C41A04G8	ANABOTHULA VINAY KUMAR
178	15C41A04A9	B.PRASANNA KUMAR
179	15C41A04D3	K.NIKHIL
180	15C41A04G2	PADIDELA SAKETH
181	17C45A0427	POLAVENI MAHESH
182	17C45A0428	GOLANAKONDA PREMKIRAN
183	17C45A0429	KODAGANI POORNACHANDER
184	17C45A0430	AVADUTHA THRIVENI
185	17C45A0431	NAGESH NAM
186	17C45A0432	PAKA SHIVA TEJASWINI
187	17C45A0433	POLEPAKA APARNA
188	17C45A0434	KOLLURI ARAVIND
189	17C45A0435	GADUDHULA PRAVALIKA
190	17C45A0436	VODAPALLI VINEELA
191	17C45A0437	CHENNURI PRUDVI
192	17C45A0438	RAMAVATH VENKANNA
193	17C45A0439	THURKA RAJU
194	17C45A0440	SAYYAD NADEEMODDIN
195	17C45A0441	GUNDEPAKA VINAY
196	17C45A0442	MANUKA SAIKIRAN
197	17C45A0443	AMGOTHU MOUNIKA

198 17C45A0444	MOHD RUBEENA
----------------	--------------



Permanently Affiliated to JNTUH, Accredited by NSA, Recognised Under UGC 2 (f) & 12 (b) NASALIPET, MARANGAL - SIXXX

### Report of Workshop

1. Name of the workshop : Robotics

2. No. of Students Participated: 198

3. No.of Resource persons : 06

4. No.of Days :0:

5. Avg Participation/Day :110

6. Feedback Collected :Yes

7. Participation Certificate : Given to all registered participants

8. Exam on Workshop : Conducted

9. Revenue Generated : 19800/-

10. Duration : One week(10-02-2020 to 14-02-2020)

The above workshop conducted for B.Tech final year students based on their feedback. Overall workshop is conducted successfully and all the students were gained knowledge in the field of Robotics.





# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

## FEEDBACK FORM

Name of the students

D. Divya sri 16041A0405

Roll Number

Please Mark (√) the option most suitable

S.No	Perticular	Excellent	Verygood	Good	Average	Poor
1.	How much interesting this session was for you	~				F.
2.	Did the resource person covered all the topics were mentioned in the brochure			~		
3.	Are you happy with the content delivered by the resource person is satisfactory?		~	TY I		
4.	How much this session was useful from the knowledge and information point of view		~			
5.	Overall feedback about the workshop	552	/			

Comments / suggestions if any :



# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES UGC-AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)
NARSAMPET, WARANGAL - 506332

## FEEDBACK FORM

Name of the students

: K-Sindhuja

Roll Number

: 16C41A04B3

Please Mark (√) the option most suitable

S.No	Perticular	Excellent	Verygood	Good	Average	Poor
1.	How much interesting this session was for you	-			100	3
2.	Did the resource person covered all the topics were mentioned in the brochure	~				
3.	Are you happy with the content delivered by the resource person is satisfactory?		7			N/Z
4.	How much this session was useful from the knowledge and information point of view	~				
5.	Overall feedback about the workshop	V				

Comments / suggestions if any:

signature of students

Date: (4/02/2020

	a a a a a a a a a a a a a a a a a a a		a a a a a a a a a a a a a a a a a a a			< a a a a a a a a a a a a a a a a a a a	< a a a a a a a a a a a a a a a a a a a			432 433 433 433 433 433 433 433 433 433	
	i Phi	: a.	۵.	0	a	Y	Y	A	A	17C45A0434	QNI
	a	a	۵	a	a.	Y	Y	A	A	17C45A0434	
	. 0		0	0	0	4	Y	A	A	1704540434	
0.	a.	¥	٧	A	a.	d.	a	Ь	ď	17C45A0433	4
8.	A	A	0.	Ď.	Δ.	<u>.</u>	h,			1/042/4/32	
he	A.	1	4				0	9	a	1704540437	T
				0	4	d	d	ď	d	17C45A0431	
A	4	0.	0.	a	a	d	Ь	Ь	d	17C45A0430	Z
a.	A.	a.	Ø4	0.	<u>a</u>	<u>a</u>	4			11C43A0429	
	-	- 1	-		-	-	-		0	1704540470	T
	*	Y	¥	4	<u>a</u>	<u>a</u>	4	<u>a</u>	4	1/C42A0428	
			100	0.	4	d	4	a	d	1/C45AU4Z/	
4	0.	0.	a.	4	4	A	A	4		13C41AU402	1
	in.	d	A	d	a.	Y	A	×	4	15C41A04D3	1
-	a	e.	d	2	4	a	4	-		13C41AU4A9	4
ははは	State of the State	2680			1		-	1		1504110410	0
-	-	4	4	12	4.	d	-	d	_	IN AI ADAGS	-
	44	43	dir.d	3.5	40	N. W.	14	N K	Y	16C41A04G7	
14	A.	*	*	*	Δ,			_			$\neg$
ě.		4	4	-	+		0	d	A	16C41A04G6	-
Δ,	-	4	-		4	A	d	A	P	16C41A04G5	1
	1		. 0		a	A	A	d	d	16C41A04G4	1
			.	A	A	A	A	d	d	10C41A04G3	+
-	-	e	a	4	A	a	a	d	Ь	16C41A04G2	+
٨	*	¥	*	a	a	a	à	Δ.	<b>a</b>	10C41A04G1	-
-	A	A	a	a	a	a	a.	d	a	16C41A04G0	-
a.	. a.	a	4	4	Δ.	۵.	Δ,	_			-
eh.	-		0	4	4	V	<	c		†	+

	PRATHAP		1	P	P	P	-
139	DUBBA SMILITHA	16C41A04C7	> -	>	>	>	P
140	NAGULA SUSHMA	16C41 A04C9	7	P	P	P	9 70
142	KADIDAI A RAYUDU	16C41A04D0	P	P	P	P	0 7
143	KAGITHALA AKHILA	16C41A04D1	>	^	>	>	0 -
Ŧ	GOLKONDA SAI	16C41A04D2	P	P	P	-	
145	BANIN ABIN	16C41A04D3	9	P	P	P	P
146	NAMALA PAVAN	16C41A04D4	9	9	p	P	P
-	KALYAN		+	7	B	0	9
147	RACHANA GANDU	16C41A04D5	P	7	-	,	-
148	TALLURI SAI PREETHI	16C41A04D6	P	P	P	7	-
149	BANOTHU VENU	16C41A04D7	P	to post	l b	. d 1.	P P
150	JALI	. 16C41A04D8	P	. Р	. d	P	. I P.
1151	GOLI SAI KRISHNA	16C41A04D9	P	, A P	d.p.	. P -	н Р
152	POGAKU SAIKUMAR	16C41A04E0	^	۸	Λ	۸	P
153	MEDISHETTI ANEESH VARMA	16C41A04E1	P	p	P	P	P
154	GUNREDDY SAHITHI	16C41A04E3	ď	P	P	ď	P
155	BOORA RAHUL	16C41A04E5	>	^	۸	>	P
156	MAYAVAR VIVEK	16C41A04E6	P	P	P	P	P
157	MERIPELLI RENUKA	16C41A04E8	p	P	P	p	P
158	KIRNI SRIVIDHYA	16C41A04E9	p	p	P	p	p
159	EDUNURI SAMEENA	16C41A04F0	P	P	P	P	P
160	KEESARI SHILPA	16C41A04F1	P	P	P	P	P
161	TIPPANI NAGARAJU	16C41A04F2	P	P	P	P	P
162	PRATHYUSHA	16C41A04F3	P	P	P	P	P
163	GANDRATHI RAMYA	16C41A04F4	P	P	P	p	9
164	BANDAM RASHMITHA	16C41A04F5	>	>	A .	1	7
165	ARE PAVAN SAI	16C41 A04F6	7	9 3	0 3	2 >	1 -
166	THOTAKURI RAMTEIA	16CALADAET	9	1	-	-	P

	16C41A04B6	п	d	4	d	-	<	<	<	_	-
	16C41A04B7	<	V	<	<	d	-	the second	1	-	2
ESH	16C41A04B8	1	1	1	- d	-	1	1	4	d	=
WAR	16C41A04B9	0	d.	d	0	4	d	-	1	4	=
	16C41A04C0	V	<	<	٧	-	-	d	-	d	-
	17C45A0414	d	d	d	d	4	4	-	d	-	=
	17C45A0415	d	d	4	d	d	d	4	d	d	-
н	17C45A0416	d	d	4	P	d l	d on the contract of	Y	٧	Y	-
H	17C45A0417	d	. P	d	d	- d //	_	- 4	are seen de	The state of	d
No. of Section 1	17C45A0418	d	d d	d ·	i P	l b	d	-	N. Carrier	TOTAL STREET	-
ESH	17C45A0419	d	d	d	d	d	4	4	9	d	-
V	17C45A0420	d	Ь	d	4	b	В	d	D. Contraction	d	-
	17C45A0421	Ь	d	4	4	d	4	<	V	Ь	-
NKA	17C45A0422	<	<	<	V	P	d	4	d	d	12
	17C45A0423	d	d	Ь	Ь	d	4	4	Ь	4	-
	17C45A0424	Ь	d	d	d	ф	h	Ь	h	Ь	2
	17C45A0425	<	<	<	<	d	d	4	G.	Ь	-
	17C45A0426	d	l d	d	Ь	d	Ь	Ь	Ь	d	4
INV	16C41A04C1	1	d	d	d	d	d	d	d	b	4
VNV	16C41A04C2	1	d	d	d	d	d	<	<	v	4
N	16C41A04C3	$\vdash$	Ь	d	d	4	4	d	4	4	-
HAR	16C41A04C4	d	d	Ь	d	d	4	2 0	d	d	-
1	16C41A04C5		d	d	4	4		. 0	100		- 0
DANA	16C41A04C6		d	a	4	4	1	-			-

	N TOWN	気がを開	(1)	rij	q	1	1	#
325	THAT PANCE A	The same of			*	*	ry	
100	AND STATE	到特色面	*	A	9	-		
2011	THENTHALL	Total Services		-2=	9	rg)	ng	
	EWESKE	SEE SEE	raj	CH)	16	9 2	re	
100	GURANTA GANESE	がおきの	ry	rg	rg	n		
128	THINGH VIENESEWAY	The second		-	in the	2	19	
100	EATHER TO	の方法を	7	2	-			
-	STEWAN		9	2	rg.	19	rg	
-	A HENY DECYE	月が名君子	7	1	9	19	19	
II E	A TRACE OF THE	THE STATE OF	79	113	re			
	SHVA KUMAR	Structure	7	E I	123	THE STATE OF	79	
1	CAUCLA SRIVATE	DICAS AUTO	. 7	#	1	376		
- W. C.	REDDA	TIMOVSKIEN	10	4	ry	P	19	
11	BANDA MARESE	LICHEADATS	re	THE PERSON NAMED IN	T.P.	TE	79	
Section 2			e e	B	P	70	P	
i)	JARUPULA SURESH	CTANACT I	u '	· ·	rg.	P	P	
123	VATOWY YOUR	17045450	ng n	10	P	70	P	
Fi	THAMMISHIT	[7C45A0421	-			1000		1
	AKAVINU PRIVANKA	17C45A0422	A	A	A	2	70	
NC1	Skile a tel tel tomas	17C45A0423	P	g	P	P	70	1
1	CHANG WENC	17C45A0424	rp)	P	rp	4	70	
121	MADRALI	17C45A0425	2	×	A	2	rg.	
1	SCHWALLER STA	17C45A0426	P	P	P	P	P	
100	ANT HI RI SRAVANI	19C41A04C1	p	70	P	P	a	
100	SHAREN SITTANA	19C+1A0+C2	"0	T)	P	g.	P	
134	SHAHEEN SULTANA	100110010	0	ъ.	P	9	70	
123	KESHETTI PAVAN	16C41A04C3	7	7	5 7	0 1	p .	
92.1	BEJJANKI SRIDHAR	16C41A04C4	P	70	P	P	7	
100	NIHIN VIOLEN	16C41A04C5	q	P	75	P	P	
100	PERUMANDLA RANA	16C41A04C6	P	P	P	P	P	

70 70 71 72 73	SOORA SWATHI DASARI MADHAVI CHIGURUMAMIDI SURENDAR YADA VASAVI NAGOTHU VEENA	16C41A0465 16C41A0466 16C41A0467 16C41A0469	ם ש < פ פ	ם פ א פ פ	0         0		P P P
74	IPPAKAYALA MANISHA	16C41A0470 16C41A0471	ם פ	ם פ		9 0	9 7
75	VELDANDI AMITH KUMAR PARUPATI ROSHITH REDDY	16C41A0472 16C41A0473	טי טי	טי טי	טי טי		סי פי
77	PABBOJU ANIL KUMAR	16C41A0474	P	 P		P	P P
	Y DHIVIJA	16C41A0475			q v	P	q v
194	MADIPOJU POSTALI OMPRAKASH	16C41A0476	70	 +NP	14.A P - 10	14.A P - 10	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	MALISHETTY SUSHMA	16C41A0477	>	>		>	>
30/	KANDAKATLA	16C41A0479	P	P	P		P
	NUNE MAHESH	16C41A0481	P	P	P P		P
3	MANDA ARUN	16C41A0482	>	Α		A	Α
	VEERATI TEJASWINI	16C41A0483	9 70	n P	D P		9 '0
1	NAMOJU RAVALI	16C41A0485	9	p	1	P	P
1	MERUGU NAVYASRI	16C41A0486	P	P	P P		P P
30-1	BOLLA PRANAYVARDHAN	16C41A0487	סי	P	P P		P
3	KONERU SAI KRISHNA	16C41A0488	70	P	P P		P
	NARIGE JYOTHSNA	16C41A0489 P	P	9 9	PP		P

ARAN	16C41A0451	-	d	d	Ь	d	٧	V	٧	d	1
VNA	16C41A0452	<	<	<	<	-	-	4	Ь	d	4
	16C41A0453	Ь	d	d	d	d	d	d	d	1	-
	16C41A0454	d	d	d	a	d	d	d	-	4	1
	16C41A0455	<	<	<	<	4	-	-	-	d	d
KA	16C41A0456	a	d	a	4	0	-	d	4		1
Ϋ́	16C41A0458	a	d	a	d	a	a	d	d	d	d
NESH	16C41A0459	d	a	a	a	a	9	V	V	V	1
MITHA	16C41A0460	d	d	d	a	d	a	a	d		
ESH	17C45A0401	d	Ь	4	4	-	d	-	9	a	
IIK	17C45A0402	4	d d	di	dell'	d.il	17.0	Speried's	TIP BOUNDSHIP	A Bernaryon	100
17 47 70	17C45/	d	4-16	a.	d	4	d	d	and the second	The second	The same
N	17C45A0404	d	d	В	d	d	V	4	V	d	a de la constante
	17C45A0405	4	V	4	<	В	Ь	4	d		a
YA	17C45A0406	Ь	d	0.	a	a	a	-			
IDEEP	17C45A0407	Ь	d	В	a.	. a	a	-		4	4
NDEEP	17C45A0408	+	A	4	V	. 4	- a		4		a.
OWMYA	17C45A0409	_	d	d	d	d	. a	- 0		4	d
RANAY	17C45A0410	1	a	0	0			-	4	a.	d
EELA	17C45A0411	4	d			2 0	2 6	d	d	d	d
NAY	17C45A0412		a	0.	<u>a</u>	a.		c a	d	A d	a a
UTHI	17C45A0413	п	Ь	d.	d	d	a	4	a		
HSE	16C41A0461	а	d	ь	d	d	d	0	. 0	1	
OLA	16C41A0462	Ь	Ы	Ь	а	d	d	<u>a</u>	. a		2 2
MTA	16C41A0463	Д	d.	d.	<u>a</u>	d	4	<	. 4	4	a
NIHAI	16C41A0464	V	A	A	4	a	a	a	-		

					-	-	36	33	-	34	33	32	31	-	30	29	28		27	26	25	24	131	題	2	8
ATTACATES A INCIDE	MOUTHUSHRAVELA	CHETTA RANS'A	HARSHIN	SHIRISHA	CHIDURALA	MADISHETTI SURYA	AMEESHA	BOLLIKONDA	SAMAI A NAVEEN	KUNTA JAYAPRAKASH	PAPISHETTY VIVEK	KUMAR DILEEP	RAJUKUMAR	A POLICIA DE LA COLONIA DE LA	ORANGANTI	RAO	SHIVAKRISHNA	ERUKULAPATI	ARSHIYA SULTHANA	GANDE SRIVANI	SANGEPU KRISHNA	INIMHSV VARION	KUCHANA PAVAN	GANGELA SWETHA	PATNAM MADHURI	NVHGRYA NAMESIA.
HGCH LADASO	16C41A0449	16C41A0448	[6C417044)	200110117	16C41A0446	16C41A0445		16C41A0444	16C41A0441	16C41A0440	16C41A0439	10C41A0438	10001110000	16C41 A0437	16C41A0436	1004170433	Strovings.	16C41A0434	16C41A0433	16C41A0432	16C41A0430	16C41A0429	16C41A0428	16C41A0426	16C41A0425	16C41A0424
P		,	5	p	9	P		P	^	-	1	3	-	P	P	-	9	P	P	P	P	P	>	P	P	>
4	,	,	9	P		-	,	P	>			-	>	d N			P	P	P	P	P	P	>	P	P	>
1	9	9	9	7	7	,	9	P	^	-	9	9	>	d.v.	7		P	P	P	9	P	P	>	P	P	>
	9	9	9	P		,	9	7	>	-	9	9	>	P			P	P	P	P	P	P	>	P	P	>
1	9	P	-9	P		9	9	P	1	-	P.	9	7	P		0	7	70	7	P	P	7	P	70	P	70
1	4	P	P	P		9	9	7	1	9	P	P	P	VE		P.P.	P	7	,	P	P	-	7	P	, ,	P
1.			P	P		A .	9	,		P	P	P	P	No.	2 A S	- Pile	P	*	8	0 2	- 0	,	0 7	0 -	0 7	-
-	1			P	-			70	1	-	P	-	70	2	7	9	1		1	1	1	1	1	1	1	-

		170	100	196		195	194	193
	Co-ordinator ::	AMGOTHU MOUNIKA	MANUKA SAIKIRAN	GUNDEPAKA VINAY	NADEEMODDIN	SAYYAR RAJU	VENKANNA	RAMANIA PRUDVI
		17C45A0443	17C45A0442	17C45A0441	17C45A0440	17C45A0439	17C45A0438	17C45A0437
		P	P	ъ	P	P	٩	>
	EQ.	P	P	P	P	P	P	Α
	HOD-EGE +	P	9	9	P	D	P	Α
	+•\	P	p .	P	P	p	P	A
		ъ.	p -	0	P	P	P	P
		P	0 7	,	ъ.	9	P	P



Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)
NARSABPET, WARNIGAL - 508322

## CIRCULAR

Date: 13-01-2020

The department of Electronics and Communication Engineering is organizing a one week workshop on "DESIGN & FABRICATION OF PCB" for II year students from 20<sup>th</sup> January 2020 to 24<sup>th</sup> January 2020. So all the II ECE students has to attend this session in E-Classroom and bereby informed to utilize this opportunity.

HOD-ECE

## **Eligibility:**

The program is open to the all students of Electronics & Communication Engineering courses at undergraduate and post graduate level are welcome.

### **Registration Details:**

- Students Free-
- Research Scholars Free

### **How to Register:**

The participants may log on to the website: www.jits.in and fill up the application form selecting the name of the course you may also send scanned copy of your filled application form Application format may be downloaded from the website(also available in this Boucher).

## **Address for Correspondence:**

The Convener,

## **Head of the Department**

Dept.of ECE

Jayamukhi Institute of Technological Sciences, Narsampet, (Dist): Warangal-506332. (T.S)

E-mail: hameedjits@gmail.com

Mobile: 9490377766.

Mobile: 7569839692.

### **Chief Patron:**

Sri Ch.Narsimha Reddy - President

#### **Patron:**

Sri Ch.Devender Reddy - Secretary

Sri T.V.R.N.Reddy - Joint-Secretary

## **Principal**

Dr. M.Lokanadha Rao

#### **Director**

Prof.P.Rangaiah,

### **Convener:**

### Mr.Md.Hameed Pasha

Associate Professor & Head, ECE Department

### **Coordinator:**

## Mrs.S.Sandhya Rani

Assoc.Prof,ECE Department

Cell: 9030073969, 9849829390.

## Ms.S.Priyanka

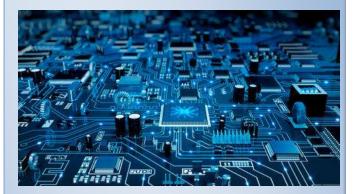
Asst.Prof,ECE Department

Cell: 9951659502

One week WORKSHOP ON

## "DESIGN & FABRICATION OF PCB"

20<sup>st</sup>January -24<sup>th</sup>January,2020



Organized by:

#### **DEPARTMENT OF**

**Electronics and Communication Engineering** 



**JAYAMUKHI** 

INSTITUTE OF TECHNOLOGICAL SCIENCES

### **About JITS Narsampet**

Jayamukhi Institute of Technological Sciences, Narsampet Sponsored Jayamukhi by the Educational Society, the Jayamukhi Institute of Technological Sciences came into being in 2001 to provide quality and contemporary education with social relevance in the engineering faculty with an ultimate vision to maintain global standards in higher learning and research. The Institute has the approval of AICTE and recognized Government of Telangana. It by the Jawaharlal Nehru permanently affiliated to Technological University (JNTU), Hyderabad, UGC Autonomous & accredited by NBA.

The Institute has come upon 40 acres of green pastures in Narsampet, about 30km away from the historic city of Warangal and presents a picturesque and panoramic view. JITS offers a four-year B.Tech. programme in the disciplines of CSE, ECE, EEE, CIVIL and ME.

## **Department of ECE**

Department of Electronics and Communication Engineering has set vision "To be a premier department for education in Electronics and Communication Engineering in state of Telangana, moulding students into professional engineers". The department imparts state of the art education and encourages cutting edge research. It offers UG program, PG programs in VLSI and ES. Well equipped Laboratories have been facilitated for the Students, research Scholars and the 50 Lakhs of funds generated from AICTE under various

Established two laboratories namely Internet of Things(IoT) and Robotics sponsored by Texas Instruments USA.

### **About the Workshop:**

The electronics and manufacturing industry with growth demands for skill set of the individual. With the competitive market, industrial needs and decreasing demand for work force, it is always advised to learn new things and have certain skill set under sleeves to work in industry. This course is designed to train students in Printed Circuit Board design, Drafting and Fabrication.

PCB manufacturing is the construction of your board design. This is a two-step process that begins with board fabrication and ends with printed circuit board assembly (PCBA).

List The following list of resource Person:

- 1. Prof.K.Kishan Rao, Professor, SNIST, Hyderabad
- 2. Dr. Ghanshyam singh, Professor, of ECE, JITS
- 3. Dr.P.Krishna, Professor, of ECE, JITS
- 4. Dr.M.krishna Samy, Professor of ECE,JITS
- 5. Prof.M.Sushanth Babu, Professor of EC E, JITS
- 6. Prof.A.Janardhan, Professor of ECE, JITS

### One week WORKSHOP ON

## "DESIGN & FABRICATION OF PCB"

20<sup>st</sup>January -24<sup>th</sup>January,2020

#### **REGISTRATION FORM**

1. Name of Participant:
2. Roll No:
3. Institution:
4. Address for Correspondence:
5. Mobile No:
6. Email:
7. Category:

### DECLARATION

The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Details of Resource Person**

The following list of resource Persons

- 1. Prof.K.Kishan Rao, Professor, SNIST, Hyderabad
- 2. Dr. Ghanshyam singh, Professor, of ECE, JITS
- 3. Dr.P.Krishna, Professor, of ECE, JITS
- 4. Dr.M.krishna Samy, Professor of ECE,JITS
- 5. Prof.M.Sushanth Babu, Professor of EC E, JITS
- 6. Prof.A.Janardhan, Professor of ECE, JITS



Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)
NARSAMPET, WARANGAL - 506332

## REGISTRATION FORM

- Name of Participant: P. Souther Ma
- •Department. €C€
- \*Institution/Industry: Toggamathi inthibit fich slegical strences
- •Address for Correspondence: Ass. (Correspondence:
- •Mobile No: 4 9949616821
- · Email: Sathulka Plaze g made on
- Category(ST/SC/OBC/OC/Others):

## DECLARATION

The information provided herewith is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop Programme.

Sattractor

Signature of the applicant

Date: 16-1-2020



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Department of Electronics and Communication Engineering**

The following is the schedule for organizing one week work shop

Day/ Time	10:30 AM- 11:20 AM	11:20 AM- 11:35AM	11:35 AM- 12:50PM	12:50 PM- 01:30 PM	1:30 PM-2:30PM	2:30 PM-3:30 PM
Mon	Inviting Chief Guest and Addressing the gathering	Tea Break	Introduction to Design & Fabrication Technologies of printed circuit boards	Lunch	Hands on Practice  Components, equipments	Hands on Practice Pcb tools
Tues	Fundamental of basic electronics  - Component identification  - Component symbols & their footprints	Tea Break	Fundamental of basic electronics  - Component identification  - Component symbols & their footprints	Lunch	Hands on Practice Soldering & desoldering practice	Hands on Practice Soldering & desoldering practice
wed	Schematic Design Symbols,dsign rules	Tea Break	Schematic Design Bill of materials.net list generation	Lunch	Hands on Practice fabrication –prototype pcb	Hands on Practice fabrication –prototype pcb
Thu	Layout Design  Foot print creation,board layout  Importing netlist and routing	Tea Break	Layout Design  Bypassing and decoupling  Clock circuits,trace routing	Lunch	Hands on Practice  fabrication –prototype pcb	Hands on Practice fabrication –prototype pcb
Fri	Design rule check	Tea Break	Manufacturing exports	Lunch	Hands on Practice Assembling & testing	Hands on Practice Assembling & testing
Sat	Queries	Tea Break	Exam session	Lunch	Feedback	Felicitation

## **Contents:**

- 1.Introduction to PCB
- 2. Fundamental of basic electronics
- Component identification
- Component symbols & their footprints
- 3.Schematic Design
- 4.Layout Design

Bypassing and Decoupling Clock Circuits, Trace Routing, and Terminations

- 5. Fabrication of PCB
- 6.Assembling & Testing



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **List of Students Attended for workshop**

Sl No	Roll Number	Name of the Candidate
1	18C41A0401	Kusam Swetha
2	18C41A0402	Sunchu Shiva
3	18C41A0403	Lingam Ravali
4	18C41A0404	Farheen Sulthana
5	18C41A0405	Abbanapuram Pavan Kumar
6	18C41A0406	Perkari Sathwik
7	18C41A0407	Edla Himabindu
8	18C41A0408	Bachchu Kartheek
9	18C41A0409	Koluvula Pooja
10	18C41A0410	Kasarla Praneeth
11	18C41A0411	Anumula Soumya
12	18C41A0412	Duvvasi Neha
13	18C41A0413	Nana Priyanka
14	18C41A0414	Gorantala Akhil
15	18C41A0415	Gadam Navya
16	18C41A0417	Gandepelli Khushi
17	18C41A0418	Gotti Anjali
18	18C41A0419	Gatike Suresh
19	18C41A0420	Thalla Rajesh
20	18C41A0421	Mangalarapu Rishitha
21	18C41A0422	Thavishi Spandana
22	18C41A0423	Avunuri Preethi

23	18C41A0424	Ponnam Thirumal
24	18C41A0425	Venumuddala Sheshu Reddy
25	18C41A0426	Rasa Anusha
26	18C41A0428	Bandi Bharath
27	18C41A0429	Bandi Shiva Kumar
28	18C41A0430	Manda Ruthik
29	18C41A0431	Kothapally Amulya
30	18C41A0432	Banoth Pavankalyan
31	18C41A0433	Bandi Vinay
32	18C41A0434	Thummanapally Saikiran
33	18C41A0435	Battula Ramya
34	18C41A0436	Anumandla Himasree
35	18C41A0437	Madarapu Amuktha Malyada
36	18C41A0438	Thatikonda Srija
37	18C41A0439	Marka Madhu Priya
38	18C41A0440	Podishetti Priyanka
39	18C41A0441	Sherla Mamatha
40	18C41A0442	Ravula Sweety
41	18C41A0444	Ettaboina Pavan
42	18C41A0445	Mohammed Khaja Inkeshaf Alihashmi
43	18C41A0447	Puli Sathwika
44	18C41A0448	Gonela Harshini
45	18C41A0450	Bonthala Mahesh
46	19C45A0401	Elagam Madhuri
47	19C45A0402	Pulyala Jeevitha
48	19C45A0403	Mudedla Anusha
49	19C45A0404	Elukapelli Amitha
50	19C45A0405	Kothapelly Pravalika

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **Report Of Workshop**

1.Name Of the workshop : Printed Circuit Board Fabrication & Design

2.No.Of Students Participated : 50

3.No.Of Resource Persons : 05

4.No.Of Days : 07

5.Avg.Participation/Day : 48

6.Feedback Collected : Yes

7. Participation Certificate : Issue to all the Participants those who

registered for workshop

8.Exam on workshop : Conducted

9. Registration fee : free

The above the workshop conducted for the B.tech second year students based on their feedback. Overall workshop is conducted successfully and all the students were gained knowledge in the field of **design & Fabrication of PCB** 



# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b) NARSAMPET, WARANGAL - 506332

## FEEDBACK FORM

Name of the students

: N. Priyanka

Roll Number

Please Mark (V) the option most suitable

S.No	Perticular	Excellent	Verygood	Good	Average	Poor
1.	How much interesting this session was for you					
2.	Did the resource person covered all the topics were mentioned in the brochure	/				
3.	Are you happy with the content delivered by the resource person is satisfactory?		/			
	How much this session was useful from the knowledge and information point of view					
	Overall feedback about the workshop			/		

Comments / suggesti	ons if any :	Satisfied	with	all	Session
---------------------	--------------	-----------	------	-----	---------

Date: 28 01 2020



JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

Formaceedly Affiliated to JNTUH, Accredited by NBA. Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANCAL - SMIXE

Attendance Short for One week workshop on "DESIGN & FARRICATION OF PCR" from 2010-2020 to 2410-2020

5.No	BaltNe	Name of the Student	Day-1 20/01/2020		Dey-2 21/91/2020		Day-3- 22/01/2000		23/91/2020		Day-6- 2499/202	
-	THE PERSON		IIN.	AN	EN	AN	EN	AN	FN	AN	XN	AN
-130	ARCHIAGROS.	Kinnen Swetter	-	11190111	-	8	N/C	1000	10	F	100	1
3	19041A0402	SumSn Hites	HIP.	- 1	-600	D.		TOG	IA.	2	fight.	-
2	ENCHLAGHID.	Lingum Kensii	1	4	160	100	187	BOTT	-		120	-
	IRCALAGHO4	Enthuren Subbana	-	4	- 17	DES.		THE ST	-	-	100	
5	19041,40405	Abbampunin Pavan. Kumar		F	0	4	N	A	A	0	6	-
	38C41A0406	Perkant Sattweet	100			1	2	2	-	=		-
-3	1904140407	Eulla Himshinda	100	2	-	A	10	0		-	153	
26	18C4150405	Backche Kortheelt.	100	100		-		150	-5-		4	5_
300	INCALADAMY	Kohwala Pissa	100	-			41	1	-	-	24	8
	19041A0410	Rassella Prossella	1000	000	P		-	1	-	-5-		Trans.
	INCALMINE.	Assertale Sources	100	-	-	-		101			-	3
	FEC41A0432	Dayness Nobe	107.5	7	7	-	-	50-	5	-	5	-
13	I SCALAGED?	Name Privatelia	11120	100	7		-	-	4	-	-	-
24	IRC41A041A	Committee Akhill	100	6	7	60	-5-		-	200	453	<u></u>
	SECREMONS.	Galam Nation	100		-	100		HBH.		-6-	52	
	UKCRIAIN17	Candopelli Khishi	-	1000	0	700	5	5	304	-	-514	_
TT	INCELASES.	Cotti Amaii	10		10	-	-	-	100	5	24	
1965	THE STANKIN	Ganke Sured	11151	2501	100	5	-	54.4	-	5-1	54	
	DC#1A0920	Thelia Raprob	100	6	20	2011	-5-	201	5	Sec.	5-t-	-
	13C41A0421	Mangalarapu Wadadha	11.00	25.	27	0	-	5	100	P. C.	Service.	*
	1903140423	Darrett Spendene	100	6	100	0	10	-	2	200	-	2
	1 (BCS) A0673	A cumps Provide	1 50	80	26.1	25	- Aller	W.T	2	10	200	-
	190'41.60424	Promon Disseral	-	4	7	200	100	200		100	939)	-
24	HICHANICE	Venezualibia Sharke	1000	7	-	1	-	5011	-	2	500	

		Roddy	200		-	-	-	-	-	1111		
	ARCHI ADHON	Rasa Atusha	-	1	6	15	1.0	0	10	B	0	3
ď.	IRC41A0428	Burch Dharath	-64		100	6	A	100	16	- 62	100	172
	18C41A0429	Bandi Shiya Kumar	-1	3	3	10	p.	P	HE ST	12	IP	1
	18C41A0436	Menda Rothik	100	1		E	SEA	100	15	193	10	10.23
	18C41A0431	Kothapathy Amelya	10	9	25	18	1.1	100	47	11.5	12	100
	18C41A6432	Banoth Pavankalyan	5	3	3	1 2	40.7	N.E.	1.0	7	10	1
	18C41A0433	Bandi Viney	8	1	175	0	9	5	10	EP.	100	10
	18C41A0434	Thommsnopally Salkiran	-	9	10	10	15	1.0	8	10	(5)	119
	INC#1A0435	Statistic Rates is	33		00	8	F7:	1.00	P	100	100	102
	ARCTAL AMERIC	THE RESERVE TO SHARE THE PARTY OF THE PARTY	B	97.	3	191	11 \$10.00	91	100	38	D	100
-	18C41A0436	Atumundla Himamor			10	10		2	7	(P)	121	p
2	18C41A9437	Madarupu Amutcha		100	.52	-	100	2	4	657	-31	100
ē	IBCALA0438	Malyada	10	-	-	1 5		-	1	P5.1	100	P
Ť	IBC41A0439	Thatakanda Seija	Di-	- 62	100	100	0	121	100	110	P	P.
ė	IBC41AD440	Marka Madini Pripa	-	1		-	P	9	9	F	100	p.
ī	IRC4LA/H41	Sheris Mamerha	-80	B	15	25	7	7	15	393	146	12.
6	18C41A0442	Rannia Steams	-6	de	15	-0	P	150 湯		2	告	-55
1	18CALADAM		-Can	S.	-	8	B	9	110		100	72
	INCATABAN.	Molammed Khaja	B	-	1100	10	9	27	P	9		4
	INCALA0445	Jakeshaf Alihashmi	P	4	10	P.	2	P	P		Up:	52
Σ	18C47AH447	Pali Suttralika	\$	80		15		50	12.1	1000	A	100
4	18C41A0448	Gonda Hardina	40	-01	100	10	10	101	4	1	10	1
45	(SCALAS4N)	Hemiliada Melecile				100	- 15	5	-	P	(6)	
4E	19C45A0401	Elegan Madispri	0		110	32		15.	-	E 50		- 87.
47	19045A0402	Polysia Petrillia	100	p		- V		A	1900	100.00	5	32
45	19545AM63	Mudella Anneba				Time	0	0	50.0	100	92.	The
49	19043A0404	Hukapelii Antifu	100	P	1	1.0	1	471	400	0	42	1000
30	INCASADADA	Kotopoly Prevaliks	-52		100	/ P	10	197	P	200	911	-0
85								=				
\$1,00 to				_		-	_	-		$\overline{}$		
				_	-		-		-	_	_	
	0						man of	1				
	2	ordenster.				4	1					
		the State of the S				10.7	mb.					



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332



Explaining about PCB circuit simulation



Explaining the students for simulation & layout design



Hand on session-students soldering the printed circuit board

Estd:2001

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **CIRCULAR**

Date:27-10-2019

The department of Mechanical Engineering is organizing a ONE WEEK WORKSHOP on "ROBOTICS AND ITS APPLICATIONS" for B.Tech IV Year I Semester students from 29-10-2019 TO 2/11/2019at Main seminar hall. This workshop enables the participants to work on Real time hardware modules based on industrial applications. So please utilize this opportunity.

**HOD-MECH** 

# ligibility

Engineering courses at under graduate and posgraduate level are welcome. aculty members engaged in teaching Mechanical The program is open to the all students and

# nd snacks. No TA, Boarding and Lodging Facilities will All the participants will be provided working lunch, tea

TA, Boarding & Lodging Facilities:

- Registration Details: SAEINDIAJCC Students Free

Research Scholars/ Faculty 200/-Non- SAEINDIA Students 100/-

pay: 8465800106(verification details: Shafath) The participants may log on to the website: www.lts.in and fill up the application form selecting the name of the broucher) you can pay the fee through Google phone downloaded from the website (also available in this mechhod arits in Application application course you may also send scanned copy of your filled How to Register: form sacjitsujemail.com format 8 8

Address for Correspondence: The Convenor

Narsampet (Dist): Warrangal-506332 (T.S) Jayamukhi Institute of Technological Sciences, Dept of Mechanical Engineering E-mail: saejits/algmail.com Head of the Department

Mobile: 7569839692.

# Chief Patron:

Sri Ch.Narsimha Reddy - President

ONE WORKSHOP ON

ROBOTICS AND ITS APPLICATIONS\*

29-10-2019 TO 2/11/2019

Patron:

Sri T.V.R.N.Reddy - Joint Secretary Sri Ch.Devender Reddy - Secretary

Principal

Dr.M.Lokanadha Rao

Director

Prof.P.Rangaiah.

Convenor

Associate Professor & Head, Mechanical Engineering Mr.M.Jawabar .

Coordinators:

Mr. Md.Shafath Ali Nawaz

Asst.Prof. Mechanical Engineering Department SAEINDIA Faculty Advisor

Cellno: 9182126692, 8465800106.

Mr. B.Sandeep

Asst-Prof. Mechanical Engineering Department

Schedule: Cellno: 9989059905

1. Last date of receipt of applications

March 09th, 2020

Spot registrations allowed

reach coordinator either Email and/ or by hard copy. The Applications in the prescribed form has to be



Organized by

MECHANICAL ENGINEERING DEPARTMENT OF

SAEINDIA JAYAMUKHI COLLEGIATE CLUB In Association With VANTAGE TECHNOLOGIES

# AYAMUKHI

Permanently Affiliated to JNTUH, Accredited by NBA INSTITUTE OF TECHNOLOGICAL SCIENCES (U.G.C AUTONOUMOUS) Tel (08718) 208586, Fax: (08718) 222569 Narsampet, Warangal - 506332. Website: www.jits.iii

department has SAEINDIA Jayamukhi Collegiate Club. Equipped with latest machinery and ANSYSMATLAB locased softwares are provided in CAD/CAM lab. The estitute has well qualified and experienced faculty. The The Mechanical Engineering Laboratories are well rules this club department has organized 2 FDP SWE VLSI, PSCA and CAD/CAM in addition to MBA, Pharmacy, B.Ed, D.Ed courses under the field of short span of 19 years it has developed as one of the premier Technical Institute to this part of the state. At About MECHANICAL DEPARTMENT Research papers in reputed National and International research and published more than 200 technical experienced teaching faculty. The faculty is active in campus. The institute has 2 IBM servers and associated software, a fully fiedged developed laboratories in all disciplines, a Computer a picturesque and panoramic view, it has well away from the historical city of Warangal and present of I.S. Again three departments EFE, CSE, ECE was Society, Warmegal. The Institute started in a humble way with Three B.Tech. Courses manually ECF., CSE Narsampet is sponsored by Jayamuthi Educational Laboratory, a dedicated leased BSNL 1:1 8 Mbps Centre with 1000 P-IV systems and with arms of green pastures in Nariampes, about 10km accredited b NBA for a period of three years. for period of three years with effect from 10-02-2009. EEE & II are accordized by NBA AICTE, New Delh Hyderabad. Four B.Tech courses namely CSE, ECE. the same society. The Institute affiliated to JNTU, and IT with an intake of 60 each in the year 2001. In a About JIT'S Narsampet: Jayamukhi Institute of Technological Sciences. ch is a record in the history of technical institutions The institute is spread over an area of 40 on the institute offers 5 B Tech Courses in ECE, ng and Placement Cell. Educational Technology EEE ME, CIVIL and M.Tech courses in CSE, English Language Communication Skills Wi-Fi Connectivity spread over the entire qualified and About the Workshop: regrammes sponsored by AICTL and many werkshops, minars and guest bectures for the benefits of Students and deliver lectures on specialized topics. Some of the eminent puese poised to unlock the potential in every person to create, fabrication, and 10's happening now. 3D printing is faculties in this field are: Resource Persons and Additive Manufacturing (AM) which have been day intensive workshop will broadly cover 3D printing manufacturing, soon it will change the world. This one imovate and fabricate It's already transforming Design Engineer and MD List of Resource Persons www.llushmaker.ur FLASH MAKER. enabling technologies. The advantages of AM are Aerospace, Agriculture and Automobile Agencies as Key been identified by all major Deferse, Power Generalists. maturing significantly over inst decade and have now derived from the additional design capability gamedahar moting and reduced delivery times. Participants will be produced directly from the CAD model with minimal manufacturing cost. Hardware and components can be allows novel complex geometries with a little additive AM technologies from the world renowned expert in this benefited with basic to advanced level development of 1. Mr.Shravan Kumar The next industrial revolution is all about personal Renowned academicians or this field are being invited to 3: Qualification 6. Institution/Industry 5. Department Name of Participant 7. Address for Correspondence. Designation 10 Category (SAEJCC/Others) B. Mobile No: 9. Email... knowledge. I agree to abide by the rules and regulations governing the workshop programme. ONE WORKSHOP ON

-ROBOTICS AND ITS APPLICATIONS
29-16-2019 TO 2/11/2019 The information provided herewith is true to the best of my Date Signature of the Sponsoring Authorities REGISTRATION FORM DECLARATION Signature of the applicant

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **CIRCULAR**

Date:29-01-2020

The department of Mechanical Engineering is organizing a ONE WEEK WORKSHOP on "COMPOSITE MATERIALS" for B.Tech III Year I Semester students from 30-01-2020 TO 4/02/2020at Main seminar hall. This workshop enables the participants to work on Real time hardware modules based on industrial applications. So please utilize this opportunity.

**HOD-MECH** 

E-mail: saejits@gmail.com Mobile: 7569839692	Dept. of Mechanical Englances of Jayamukhi Institute of Technological Sciences, Narsampet, (Dist). Warrangal-506332. (T.S)	Address for Correspondence: The Convenor, Head of the Department	The participants may log on to the website www.jits.linand fill up the application form selecting the name of the courseyou may also send scanned copy of your filled application form to segissing mail.com or mechhod@its.ti Application format may be downloaded from the website (also format may be downloaded from the website (also format may be provided from the website (also format may be downloaded from the web	Research Scholars/ Faculty 200/-  Basister	Registration Details: SAEINDIAJCC Students Free Non-SAEINDIA Students 100/-	and snacks. No TA, Boarding and Lodging Facilities will be provided.	graduate level are welcome.  TA, Boarding & Lodging Facilities:  All the participants will be introded working lunch test	Eligibility:  The program is open to the all students and Faculty members engaged in teaching Mechanical Engineering courses at under graduate and post
2. Spot registrations in the prescribed form has to be reach coordinator either Email and/ or by hard copy programmes sponsored by AICTE and many workshops programmes sponsored by AICTE and many workshops programmes and guest lectures for the benefits of Students and	1. Last date of receipt of applications: 29/01/2020	Mr. Md.Sharatin Str. Server Department Asst. Prof. Mechanical Engineering Department Cellaic: 9989059905. Schoolule:	Associate Professor & Head, Mechanical Engineering Coordinators: Mr. B.Sandeep Ast.Prof. Mechanical Engineering Department SAEINDIA Faculty Advisor Celino: 918212692, 8465800106	Convenor:	Director Prof.P.Rangaiah.	Principal Dr.M.Lokanadha Rao	Sri Ch.Devender Reddy - Secretary Sri T.Y.R.N.Reddy - Joint Secretary	Chief Patron: Sci Ch.Narsimha Reddy - President
2. Designation 3. Qualification	REGISTRATION FORM	ONE WORKSHOP ON  *COMPOSITE MATERIALS* 30-01-2020 TO 4-02/2020	JAYAMUKHI  INSTITUTE OF TECHNOLOGICAL SCIENCES (U.G.C. AUTONOLMOUS)  Permanently Affiliated to AVTUH. Accredited by NBA  Narsampet, Warangal — 506332.  Tel (08718) 208586, Fax: (08718) 222569  Tel (08718) 208586	Party.	Contado Sinasis	SALENDIA JAYAMUNHI COLLEGIATE CLUB in Association with VANTAGE TECHNOLOGIES	Organized by: DEFARTMENT OF MET CHANG ALL ENGINEERING	ONE WORKSHOP ON COMPOSITE MATERIALS 36.61.2020 TO 402/2020

# About JITS Narrampet:

accredited b NBA for a period of threeyear. of T.S. Again three departments EEE, CSE, ECE was the same society. The Institute affiliated to INTU.
Hyderabad Four B.Tech courses namely CSE, ECE,
EEE &IT are accredited by NBA AICTE, New Delhi which is a record in the history of technical institutions for period of three years with effect from 10-02-2009, MBA, Pharmacy, B.Ed, D.Ed courses under the fold of SWE VISL PSCA and CAD/CAM in addition to Present the institute offers 5 B.Tech Courses in ECH. CSE, EEE, ME, CIVII. and M.Tech courses in CSE. short span of 19 years it has developed as one of the premier Technical Institute in this part of the state. At way with Three B Tech. Courses namely ECE, CSE and IT with an intake of 60 each in the year 2001. In a Society, Warangal. The Institute started in a humble Narrampet is sponsored by Jayamukhi Educational Jayamuchi Institute of Technological Sciences.

Research papers in reputed National and International research and published more than 200 technical experienced teaching faculty. The faculty is active in campus. The institute has well qualified Internet Wi-Fi Connectivity spread over the tritie Laboratory, a dedicated leased BSNL 1:1 8 Mbps training and Placement Cell, Educational Technology Cell, English Language Communication Skills 2 IBM servers and associated software, a fully fledged Centre with 1000 P-IV systems andwith developed laboratories in all disciplines, a Computer away from the historical city of Warungal and presents a picturesque and panoramic view it has well acres of green pastures in Narsampet, about 30km English The institute is spread over an area of 40 tanguage. and

About MECHANICAL DEPARTMENT

ider this club department has organized 2 FDP epartment has SAEINDIA Joyamukhi Collegiate Club. istitute has well qualified and experienced faculty. The Equipped with latest machinery and ANSYS/MATLAB censed softwares are provided in CAD/CAM lab. The the Mechanical Engineering Laboratories are well

aculty Members

# About the Workshop:

level development of AM technologies from the world capability gained that allows novel complex geametries renowned expert in thisures. Participants will be benefited with basic to advanced model with minimal tooling and reduced delivery times components can be produced directly from the CAD with a little additive manufacturing cost. Hardware and advantages of AM are derived from the additional design Automobile Agencies as key enabling technologies. The Power Generation, Aerospace, Agriculture and and have now been identified by all major Defense cover 3D printing and Additive Manufacturing (AM) which have been maturing significantly over last decade transforming manufacturing, soon it will changethe poised to fabrication, and It's happening now. 3D printing is world. This one day intensive workshop will broadly persontocreate innovate and fabricate it's already unlock the potential Crava

Resource Persons

Renowned scademicians in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

List of Resource Persons Design Engineer and MD 1. Mr.Shravan Kumar

www.flashmaker.in FLASH MAKER

5. Department 4. Experience:

Address for Correspondence

Mobile No

The next industrial revolution is all about personal 5. Institution/industry: S Emili

10. Category (SAEJCC/Others)

DECLARATION

The information provided horswith, is true to the best of my knowledge I agree to shake by the rules and regulations givening the workshop programme

Date:

Signature of the applicant

Place

Signature of the Sponsoring Authorities



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **CIRCULAR**

Date:19-11-2019

The department of Electronics and Communication Engineering is organizing a ONE WEEK WORKSHOP on "BRAINWAVE ROBOTICS AND IT'S APPLICATIONS" for B.Tech III Year I Semester students from 18-11-2019 to 22-11-2019 at Main seminar hall. This workshop enables the participants to work on Real time hardware modules based on industrial applications. So please utilize this opportunity.



HOD -ECE



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **Department of Electronics and Communication Engineering**

The following is the schedule for organizing one-week workshop on **BRAINWAVE ROBOTICS AND IT'S APPLICATIONS"** From **18-11-2019** to **22-11-2019**.

#### Day/ 10:30-11:30 11:30 11:45-01:00 01:00 02:00-03:30 03:30 03:40-04:30 Time 11:45 02:00 03:40 18-Introduction to Introduction to Introduction to Introduction to 11-Microcontrollers, Tea Microcontrollers, Lunch Embedded Systems, Tea Embedded Systems, 2019 Prof. A. Janardhan, Jits Brea Prof. A. Janardhan. break Mr. M.Manoj Break Mr. M..Manoj ,Narsampet k Jits ,Narsampet Kumar, Kumar, Jits, Narsampet Jits, Narsampet 19-**Signal Processing** Signal Processing Voice / Speech Voice / Speech 11-Techniques, Tea Techniques, Lunch Recognition, Tea Recognition, Prof. B.Sridhar, NIT. Prof. B.Sridhar. Break 2019 Brea break Prof. M. Sushanth Prof. M. Sushanth Warangal k NIT, Warangal Babu, Jits, Narsampet Babu, Jits, Narsampet 20-DC Motors, Prof. K.V. Introduction to Introduction to Motor Drivers, Prof. 11-Prasad , NIT Arduino. Tea Arduino. Lunch Tea K.V. Prasad, NIT, 2019 Mr. M. Amitmisra Brea Mr. M. Amitmisra break ,Warangal Break Warangal k 21-Introdcution to IoT, Introduction to IoT, Robotic Applications, Design and Mr.A. Chakradhar, Tea Mr.A. Chakradhar, Lunch Mr.A. MadhuSudhan. Tea fabrication of voice 11-2019 Jits, Narsampet Brea Jits, Narsampet break Techno-kraft Break controlled robot. Solutions k Mr.A Madhu Sudhan Techno-kraft Solutions 22-Wi-Fi Technology Learn about Learn about ESP8266 ESP8266 Wi-Fi Dr. Ravi Kumar Jatoth, Tea Wi-Fi module 11-Lunch 2019 NIT, Warangal Brea module Dr. Ravi Kumar break **Felicitation** k Dr. Ravi Kumar Jatoth,NIT Warangal Jatoth.NIT Warangal





UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

## **List of Participants**

Sl No	Roll Number	Name of the Candidate
1	17C41A0401	MANTHAPURAM ANJALI
2	17C41A0402	SADUVALA DEVIKA
3	17C41A0403	MINUMULA HARSHAVARDHAN REDDY
4	17C41A0405	MITTAGADAPALA DEENA
5	17C41A0406	AZMEERA NAVEEN
6	17C41A0407	SANA
7	17C41A0408	THAMMISHETTI ANJALI
8	17C41A0409	BASHAPAKA SACHIN
9	17C41A0410	JANNU SWATHI
10	17C41A0411	REVURI DINESH REDDY
11	17C41A0412	POTHUKUNURI PRIYANKA
12	17C41A0413	KUSA ANUSHA
13	17C41A0414	VELISHOJU PREETHI
14	17C41A0415	THALLAPELLI BHAGYASRI
15	17C41A0416	ANCHURI SINDHUJA
16	17C41A0418	MOOSINI VYSHNAVI
17	17C41A0419	TALLA SAI KRISHNA

18	17C41A0421	NELLURI VENU
19	17C41A0422	BANDI ANUSHA
20	17C41A0423	PARUPELLI SHIVA KUMAR
21	17C41A0425	DOMALA SOUMYA
22	17C41A0426	BURNA SUPRIYA
23	17C41A0428	THALASILA SOUJANYA
24	17C41A0429	MOHAMMAD RAFEEDHA
25	17C41A0430	JAMPALA PRIYANKA
26	17C41A0431	KAVILI NIKITHA
27	17C41A0432	KANDA KATLA RACHANA
28	17C41A0433	ADAPA ABHISHEK KUMAR
29	17C41A0434	EDUNOORI APARNA
30	17C41A0435	DAMERA KAVERI
31	17C41A0436	DAMERA SHRAVAN KUMAR
32	17C41A0437	GANJI ROHITH
33	17C41A0438	RAVULA ANJALI
34	17C41A0439	BODAS ROHINI
35	17C41A0440	BHAVANAM KRUSHIKA
36	17C41A0442	GATTU BHOOMIKA
37	17C41A0443	OMKARI PAVANKRISHNA
38	17C41A0444	KODAM SAI VINEETH
39	17C41A0445	CHERUKU AKSHAY SAI
40	17C41A0446	SALENDRA SRAVANI
41	17C41A0447	NALLANI PREETHIKA
42	17C41A0448	DYAKA AKHIL

43	17C41A0449	BOMMERA RAHUL YADAV
44	17C41A0450	KOTAGIRI SRUJANA
45	17C41A0451	BANDI VAMSHI
46	17C41A0452	PONNAM RAVI
47	17C41A0453	AVALA SRAVYA
48	17C41A0454	THALLAPELLI ROHITH
49	17C41A0455	MADASU PRAVEEN
50	17C41A0456	GURRAM VIJAYA
51	17C41A0457	CHEERLA PRAJWALITHA
52	17C41A0458	AAVUNURI PRIYANKA
53	17C41A0459	GUNDA MEGHANA
54	17C41A0461	EJJIGIRI PRAVALIKA
55	17C41A0462	DONGALA KAVYA
56	17C41A0463	KAKKERLA VENUSHREE
57	17C41A0464	JAKKULA RAVI TEJA
58	17C41A0465	GANDEPELLI SWETCHA
59	17C41A0466	AYESHA ANJUM
60	17C41A0467	AMBATI VENNELA
61	17C41A0468	VANGALA THRINADH REDDY
62	17C41A0469	NUTENKI BHAVYA
63	17C41A0470	KANDI DIVYA
64	17C41A0471	GUDISEVA BHARATH KUMAR
65	17C41A0472	SYED YASMIN
66	17C41A0473	MADISHETI BHANU PRAKASH
67	17C41A0474	BOORA SRIKANTH

68	17C41A0475	DAKURI ANUJA
69	17C41A0476	MORA RAHUL
70	17C41A0478	ATUKULA SPOORTHI REDDY
71	17C41A0479	KORE NAGESH
72	17C41A0480	BASKE SUSHMA
73	17C41A0481	RAMAGIRI JAYANTH SAI
74	17C41A0482	GUNDA RAJESH
75	17C41A0483	MADURI LAKSHMI SAHITHI
76	17C41A0484	RASA RAVALI
77	17C41A0486	SIDDURI PRAVEEN
78	17C41A0488	KYATHAM PRIYANKA
79	17C41A0489	MOTHUKURI HARITHA
80	17C41A0490	THATHA MARUTHI
81	17C41A0491	JONNAGADDALA SAI TEJA
82	17C41A0492	ARIKANTHAM LAKSHMAN
83	17C41A0493	GANTA SAINATH REDDY
84	17C41A0494	YADA PAVANI
85	17C41A0496	KODAKANDLA MOUNIKA
86	16C41A0431	NEELAM JAGADISH NAGA SAI
87	16C41A0457	MINUMULA PRANAY
88	18C45A0401	GURRAPU NAVYA
89	18C45A0402	THIPPARAPU VINOD
90	18C45A0403	MAMIDI KRISHNA
91	18C45A0404	POTHUGANTI SAI VIVEK
91	18C45A0405	PALUSAM MUNI SATHISH

92	18C45A0406	ADARI SANDHYA
93	18C45A0407	AKKAPALLI VINAY
94	18C45A0408	JAKKA SAMPATH
95	18C45A0409	KARIMILLA BALA KRISHNA
96	18C45A0410	MUDURUKOLLA SRAVAN
97	18C45A0411	CHITYALA TEJASWINI
98	18C45A0412	AMRUTHA HARIKA
99	18C45A0413	REDDY SHIRISHA
100	18C45A0414	GUNDEBOINA MADHUKAR
101	18C45A0415	NAGAVELLI MANASA
102	18C45A0417	POTHARABOINA PAVANI
103	18C45A0418	GANGULA SWAPNA
104	16C41A0459	P.GANESH
105	14C41A0457	S.KARUNAKAR





UGC - AUTONOMOUS

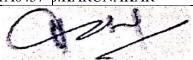
Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

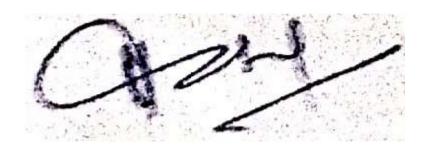
## Day wise Attendance Sheet

S.No	Roll.No	Name of the Student	Day-1 11/11/2019		Day-2 12/11/201			Day-3 13/11/2019		y-4 /2019	Day-5		Day-6 16/11/2	2019
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	17C41A0461	EJJIGIRI PRAVALIKA	P	P	A	P	P	P	A	A	P	P	P	A
2	17C41A0462	DONGALA KAVYA	P	P	A	P	P	P	A	A	P	P	P	P
3	17C41A0463	KAKKERLA VENUSHREE	P	P	P	P	P	P	P	A	P	A	P	P
4	17C41A0464	JAKKULA RAVI TEJA	P	P	A	P	P	P	P	A	P	P	P	Α
5	17041 40465	GANDEPELLI	P	P	A	Р	P	P	A	Α	P	P	P	P
	17C41A0465	1	P	P	P	P	P	P	A .		P	P	P	
6	17C41A0466	AYESHA ANJUM				_			A	A	P	-	-	A
7	17C41A0467	AMBATI VENNELA	P	P	A P	P	P	P	P	A	P	A	P	A
8	17C41A0468	VANGALA THRINADH REDDY	P	P	P	P	P	P	A	A	P	P	P	A
9	17C41A0469	NUTENKI BHAVYA	P	P	A	P	P	P	P	P	A	P	P	Α
10	17C41A0470	KANDI DIVYA	P	P	A	P	P	P	A	P	P	P	P	Α
11	17C41A0471	GUDISEVA BHARATH KUMAR	P	Р	A	P	Р	Р	A	A	P	P	P	P
12	17C41A0472	SYED YASMIN	P	P	A	P	P	P	A	A	P	P	P	A
13	11/1C/ATAOA//3	MADISHETI BHANU PRAKASH	P	P	A	P	P	P	P	A	P	P	P	A
14	17C41A0474	BOORA SRIKANTH	P	P	P	P	P	P	A	A	P	P	P	P
15	17C41A0475	DAKURI ANUJA	P	P	A	P	P	P	P	P	P	P	P	A
16	17C41A0476	MORA RAHUL	P	P	A	P	P	P	A	A	P	A	P	P
17	17C41A0478	ATUKULA SPOORTHI REDDY	P	P	P	P	P	P	P	P	P	P	P	P
18	17C41A0479	KORE NAGESH	P	P	A	P	P	P	A	Α	P	P	P	Α
19	17C41A0480	BASKE SUSHMA	P	P	P	P	P	P	A	P	P	P	P	A
20	17C41A0481	RAMAGIRI JAYANTH SAI	P	P	A	P	P	P	A	P	P	P	P	A
21	17C41A0482	GUNDA RAJESH	P	P	A	P	P	P	A	A	P	P	P	A
22	17C41A0483	MADURI LAKSHMI SAHITHI	P	P	A	P	P	P	A	A	P	P	P	A
23	17C41A0484	RASA RAVALI	P	P	A	P	P	P	A	A	P	P	P	P
24	17C41A0486	SIDDURI PRAVEEN	P	P	A	P	P	P	P	P	A	P	P	Α
25	17C41A0488	KYATHAM PRIYANKA	P	P	A	P	P	P	A	P	P	P	P	A
26	17C41A0489	MOTHUKURI HARITHA	P	P	A	P	P	P	A	Α	P	P	P	P
27	17C41A0490	THATHA MARUTHI	P	P	A	P	P	P	A	Α	P	P	P	Α
28	17C41A0491	JONNAGADDALA SAI FEJA	P	P	A	P	P	P	P	A	P	P	P	A

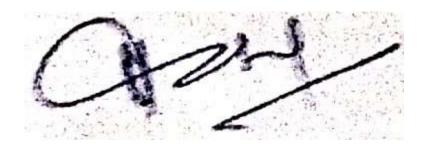
29		ARIKANTHAM	P	P	P	P	P	P	Α	P	P	A	P	P
	17C41A0492	LAKSHMAN												
30	7,0,1110,1,2	GANTA SAINATH	P	P	A	P	P	P	P	P	A	P	P	Α
	17C41A0493	REDDY												
31	17C41A0494	YADA PAVANI	P	P	A	P	P	P	A	P	P	P	P	A
32		KODAKANDLA	P	P	A	P	P	P	A	A	P	P	P	P
	17C41A0496	MOUNIKA												
33		NEELAM JAGADISH	P	P	A	P	P	P	A	A	P	P	P	A
	16C41A0431	NAGA SAI												
2.4	16C41A0457	MINUMULA PRANAY	P	P	Α	P	P	P	P	A	P	P	P	A
34 35		GURRAPU NAVYA	P	P	P	P	P	P	A	P	P	A	P	P
36		THIPPARAPU VINOD	P	P	A	P	P	P	P	P	P	P	P	A
37		MAMIDI KRISHNA	P	P	P	P	P	P	A	P	P	P	A	A
38		POTHUGANTI SAI VIVEK	P	P	P	P	P	P	P	A	P	P	P	P
39	18C43A0404	PALUSAM MUNI	P	P	A	P	P	P	A	P	P	P	P	A
37	18C45A0405	SATHISH	1	1	11	1	1	1	71	1	1	1	1	71
40		ADARI SANDHYA	P	P	A	P	P	P	Α	Α	P	P	P	Α
41		AKKAPALLI VINAY	P	P	A	A	P	P	P	A	P	P	P	P
42		AKKA SAMPATH	P	P	A	P	P	P	P	P	A	P	P	A
43	100-3710-00	KARIMILLA BALA	P	P	A	P	P	P	A	P	P	P	P	A
	18C45A0409	KRISHNA	_											
44	100 137 10 109	MUDURUKOLLA	P	P	A	P	P	P	Α	A	P	P	P	P
	18C45A0410													
45	18C45A0411	CHITYALA TEJASWINI	P	P	A	P	P	P	A	A	P	P	P	Α
46	18C45A0412	AMRUTHA HARIKA	P	P	A	P	P	P	P	A	P	P	P	A
47	18C45A0413	REDDY SHIRISHA	P	P	P	P	P	P	A	P	P	A	P	P
48		GUNDEBOINA	P	P	A	P	P	P	P	P	Α	P	P	A
	18C45A0414	MADHUKAR												
49	18C45A0415	NAGAVELLI MANASA	P	P	A	P	P	P	P	A	P	P	P	Α
50	18C45A0417	POTHARABOINA PAVANI	P	P	A	P	P	P	A	A	P	P	P	P
51	18C45A0418	GANGULA SWAPNA	A	P	P	P	P	P	P	A	P	P	P	Α
52	16C41A0459	P.GANESH	A	P	P	P	P	P	A	Α	P	P	P	P
53	14C41A0457	S.KARUNAKAR	P	P	A	P	P	P	A	A	P	P	P	P













UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **Report of Workshop**

1. Name of the workshop: Brainwave Robotics

2. No. of students participated: 69

3. No. of resource persons: 9

4. No. Of days: 5

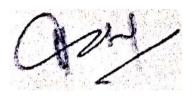
5. Average participants / day: 55

6. Participant feedback collected: Yes

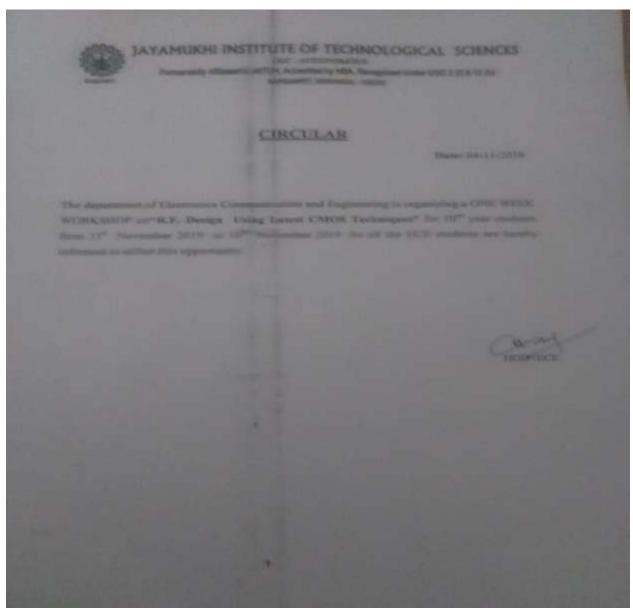
7. Participation certificate: Issued to the participants who has minimum 60% of attendance

8. Exam conducted for participants: Yes

The above one week workshop was conducted for B.Tech III Year students for enhancing their skills on hardware modules



## <u>=</u>=



Ξ

Chief Patron:	HANDS-ON WORKSHOP ON
Cinci i uti on.	"R.F. Design Using Latest

### **Eligibility:**

The program is open to the all students and Faculty members engaged in teaching Electronics and Communication Engineering courses at undergraduate and post graduate level are welcome.

### TA, Boarding & Lodging Facilities:

All the participants will be provided working lunch, tea and snacks. No TA, Boarding and Lodging Facilities will be provided.

### **Registration Details:**

IEEE /ISTE Students Free Non IEEE /ISTE Students 100/-Research Scholars/ Faculty 500/-How to Register:

The participants may log on to the website: <a href="www.jits.in">www.jits.in</a> and fill up the application form selecting the name of the courseyou may also send scanned copy of your filled application form to gshyamsingh2@gmail.com or <a href="mailto:ecehod@jits.in">ecehod@jits.in</a> Application format may be downloaded from the website(also available in this broucher). you can pay the fee through Google/ phone pay: 94903777666.

**Address for Correspondence:** 

Head of the Department

Md. Hameed Pasha

Dept.of Electronics and Communication Engineering

Jayamukhi Institute of Technological Sciences,

Sri Ch.Narsimha Reddy - President
Patron:

Sri Ch.Devender Reddy - Secretary

Sri T.V.R.N.Reddy - Joint- Secretary

**Principal** 

Dr.M.Lokanadha Rao

**Director** 

Prof.P.Rangaiah,

**Head of Department** 

**Md.Hameed Pasha** 

**Convenor:** 

**Dr.Ghanshyam Singh** 

Professor

Electronics and Communication

Engineering

ISTE Circuit & System Faculty
Advisior

Dr.S.K.Mastan

Associate professor

Cell no.9701781241

**Coordinators:** 

Ms. Zulekha Tabassum

Asst.Prof Electronics and Communication
Engineering

**CMOS Techniques** "

11<sup>Th</sup> - 16<sup>Th</sup> November 2019

Organized by:

**DEPARTMENT OF** 

**Electronics and Communication Engineering** 

&

**IETE STUDENT CHAPTER** 



**JAYAMUKHI** 

INSTITUTE OF TECHNOLOGICAL SCIENCES

(U.G.C AUTONOUMOUS)

Permanently Affiliated to JNTUH, Accredited by NBA,

Narsampet, Warangal – 506332.

Tel (08718) 208586, Fax: (08718) 222569

Website: www.jits.in

HANDS-ON WORKSHOP

Narsampet, (Dist): Warangal-506332. (T.S)

E-mail: hodecejits@gmail

### **About JITS Narsampet:**

Jayamukhi Institute of Technological Sciences, Narsampet is sponsored by Jayamukhi Educational Society, Warangal. The Institute started in a humble way with Three B.Tech. Courses namely ECE, CSE and IT with an intake of 60 each in the year 2001. In a short span of 19 years it has developed as one of the premier Technical Institute in this part of the state. At present the institute offers 5 B.Tech Courses in ECE, CSE, EEE, ME, CIVIL and M.Tech courses in CSE, SWE, VLSI, PSCA and CAD/CAM in addition to MBA, Pharmacy, B.Ed, D.Ed courses under the fold of the same society. The Institute affiliated to JNTU. Hyderabad. Four B.Tech courses namely CSE, ECE, EEE &IT are accredited by NBA AICTE, New Delhi for period of three years with effect from 10-02-2009, which is a record in the history of technical institutions of T.S. Again three departments EEE,CSE,ECE accredited by NBA for a period of threeyears. The institute is spread over an area of 40acres of green pastures in Narsampet, about 30km away from the historical city of Warangal and presents a picturesque and panoramic view. It has well developed laboratories in all disciplines, a Cellno: 9949676900, 6281815605

Mr.M.Sridhar Asst.Prof, ECE Dept

M.Sukumar Asst.Prof, ECEDept

Mr.Kalyan Asst.Prof, ECEDept

Mr. Rakesh Asst.Prof, ECEDept

Mr.N. Lalu Asst.Prof, ECEDept

# About the Department of Electronics and Communication Engineering

The Electronics and Communication Engineering (ECE) Department was started in the year 2001 and it is one of the well established and largest departments in the institution since the inception. The department offers Undergraduate (B. Tech ECE) and Postgraduate (M. Tech Embedded Systems) & (M. Tech VLSI Design) Programs that provide students with the knowledge and tools they need to succeed in the Electronics and Communication Engineering. Currently the department offers four year B.Tech course with student intake of 180. The department is accorded with NBA accreditation in the year 2009 and 2017 for 3 Years. The Department has grant in aids from various funding agencies for organizing FDPs. STTPs. MODROBs Schemes over 3 Years.

or

"R.F. Design Using Latest CMOS Techniques"

11<sup>Th</sup> \_ 16<sup>Th</sup> November 2019

### **About the Workshop:**

state-of-the-art design approaches for low-voltage radio frequency (RF) and millimeter-wave (mm-wave) CMOS circuits. Effective design techniques at RF/mm-wave frequencies described, including body biasing in fully depleted (FD) silicon-on-insulator (SOI) CMOS technologies and circuit topologies based on integrated reactive components (i.e., capacitors, inductors and transformers). The application of low-voltage design techniques discussed for the main RF/mm-wave circuit blocks, i.e., low-noise amplifiers (LNAs), mixers and power amplifiers (PAs), highlighting the main design tradeoffs.A crucial role in RF/mmwave. low-voltage operation performed by the reactive components, especially inductive components (i.e., integrated inductors and transformers) that can be properly exploited to compensate for the limited voltage Computer Centre with 1000 P-IV systems and with.

2. IBM servers and associated software, a fully fledged training and Placement Cell, Educational Technology Cell, English Language Communication Skills Laboratory, a dedicated leased BSNL 1:1 8 Mbps Internet Wi-Fi Connectivity spreadover the entire campus. The institute has well qualified and experienced teaching faculty.

The Department has grant in aids from various funding agencies for organizing FDPs. STTPs. MODROBs Schemes over 3 Years. The senior faculties of the department are executing TEOIP-III project under JNTU Hyderabad and also applied for DST projects. Texas Instruments University program sponsored two research Laboratories on the Internet of Things and Robotics. Students of the department are well placed in MNCs and other government sectors.

headroom. Another important contribution is also given by the body biasing approach, especially in fully depleted (FD) silicon-on-insulator (SOI) platforms [2], which further improves IC performance at low-voltage supply levels.

### Course Module

### Day 1

Introduction to low-voltage radio frequency (RF) and millimeter-wave (mm-wave).

### Day 2

CMOS circuits. Effective design techniques at RF/mm-wave frequencies.

#### Day 3

including body biasing in fully depleted (FD) silicon-on-insulator (SOI) CMOS technologies and circuit topologies based on integrated reactive components.

### Day 4

The application of low-voltage design techniques is discussed for the main RF/mm-wave circuit blocks, i.e., low-noise amplifiers.

### Day 5

Important contribution is also given by the body biasing approach, especially in fully depleted (FD) silicon-on-insulator (SOI) platforms

### **Resource Persons**

Renowned academicians in this field are being invited to deliver lectures on specialized topics. Some of the eminent guest faculties in this field are:

List of Resource Persons:

Mr.Amith Mishra.

Embedded developer, Innovians Technologies.

Dr.Ghansyam singh Professor,ECE

#### **REGISTRATION FORM**

1. Name of Participant:
2. Department:
3. Institution/Industry:
4. Address Institution/Industry

D (	D 1417 11	F A 11 C C 1
<u>Day 6</u>	Dr.M.Krishnasamy	5. Address for Correspondence:
Main design tradeoffs.A crucial role in	Professor ECE	
RF/mm-wave, low-voltage operation		
	Calcadada.	
	Schedule:	6. Mobile No
	Last date of receipt of	
	applications:	7. Email:
	November 10 <sup>th</sup> , 2019	
		8. Category (SAEJCC/Others):
	2. Spot registrations allowed	o. Category (S/ALSCO/Others)
	The Applications in the prescribed form	
	has to be reach coordinator either Email	
	and/ or by hard copy. Programmes.	DECLARATION
		The information muovided homovyith is
		The information provided herewith is
		true to the best of my knowledge. I agree
		to abide by the rules and regulations
		governing the workshop programme.
		Date:
		Place:
		Signature of the applicant
		signature of the applicant
		Signature of the Construction And the Str
		Signature of the Sponsoring Authorities
	11	II .

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **Department of Electronics and Communication Engineering**

# **Recourse Person Details**

Name of the Recourse Person : Mr.Amith Mishra.

**Designation** : Web developer

**Institute** : Innovance Technology New Delhi



UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### **Department of Electronics and Communication Engineering**

The following is the schedule for organizing one week work shop

Day	10:00 AM - 10:30	10:30 AM -	11:20 AM	11:35 AM-	12:50	01:30 PM -	2:30 PM -	3:30 PM - 4:00 PM
Time	AM	11:20 AM	– 11:35 AM	12:50PM	PM- 01:30 PM	2:30 PM	3:30 PM	
Mon	Inviting Chief Guest And Addressing the gathering	Introduction to low- voltage radio frequency (RF)	Tea Break	Design techniques at RF/mm- wave frequencies.	Lunch	Continue	Continue	Felicitation
Tue	body biasing in fully depleted (FD) silicon-on- insulator (SOI)	Continue	Tea Break	CMOS technologies and circuit topologies	Lunch	Circuit topologies	based on integrated reactive component s.	Practice Desisgn Topology
Wed	The application of low-voltage design techniques	Continue	Tea Break	Continue	Lunch	Design techniques LNA	Lab session	Continue
Thus	Design techniques	main RF/mm- wave circuit blocks,	Tea Break	Continue.	Lunch	Continue.	Lab session RF Design	Lab session for RF Design
Fri	body biasing approach,	Especially in fully depleted	Tea Break	FD silicon-on- insulator (SOI) platforms	Lunch	Lab session Practice Desisgn	Continue	Continue
Sat	Crucial role in RF/mm-wave,	Continue	Tea Break	Reseach Areas of RF Design	Lunch	Valedictory Session	Continue	Continue

low-voltage				
operation				



Fernancely Afficiant to 24TUAL According by 10TA, Recognised Under USC 2 (E.A. 12 (6)

REGISTRATION FORM

Name of Participant:	Ayesha	Angum

ECE

\*Address for Correspondence Warranger

-Mobile Noc. 98 132 97301

\*Email:

\*Category(ST/SC/OBC/OC/Others)

### DECLARATION

The information provided herewich is true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop Programme.

Dute: 9/11/2019

Ayoha Stranger



### UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

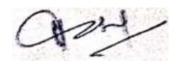
NARSAMPET, WARANGAL - 506332

### Day wise Attendance

### "RF Design Using Latest CMOS Techniques" from 11/11/2019 to 16/11/2019

			Day-1		Day-2		Day-3		Day-4		Day-5		Day-6	
S.No	Roll.No	Name of the Student		/2019		/2019		1/2019		/2019	15/11/		16/11/2	
1	17041 40461	EJJIGIRI PRAVALIKA	FN P	AN P	FN A	AN P	FN P	AN P	FN A	AN A	FN P	AN P	FN P	AN A
	17C41A0461		P	P	A	P	P	P	A	A	P	P	P	P
2	17C41A0462	DONGALA KAVYA				-		-			-	•	-	
3	17C41A0463	KAKKERLA VENUSHREE	P	P	P	P	P	P	P	A	P	A	P	P
4	17C41A0464	JAKKULA RAVI TEJA	P	P	A	P	P	P	P	A	P	P	P	A
5	17C41A0465	GANDEPELLI WETCHA	P	P	A	P	P	P	A	A	P	P	P	P
6	17C41A0465	AYESHA ANJUM	P	P	P	P	P	P	Α	A	P	P	P	A
7	17C41A0460	AMBATI VENNELA	P	P	A	P	P	P	P	A	P	A	P	A
/	1/C41A046/		P	P	P	P	P	P	A	A	P	P	P	A
8	17C41A0468	VANGALA THRINADH REDDY	P	P	P	P	P	P	A	A	P	P	P	A
9	17C41A0469	NUTENKI BHAVYA	P	P	A	P	P	P	Α	A	P	P	P	Α
10	17C41A0470	KANDI DIVYA	P	P	A	P	P	P	P	A	P	P	P	A
11	I / ( '/     \( \D \( \D \/ \)   /	GUDISEVA BHARATH KUMAR	P	P	P	P	P	P	P	A	P	A	P	A
12	17C41A0472	SYED YASMIN	P	P	A	P	P	P	P	A	P	P	P	A
13	11/1C/ATAOA//3	MADISHETI BHANU PRAKASH	P	Р	A	Р	P	P	A	P	P	P	P	P
14	17C41A0474	BOORA SRIKANTH	P	P	P	P	P	P	A	A	P	P	P	P
15	17C41A0475	DAKURI ANUJA	P	P	A	P	P	P	P	P	P	P	P	A
16	17C41A0476	MORA RAHUL	P	P	A	P	P	P	A	Α	P	A	P	P
17	17C41A0478	ATUKULA SPOORTHI REDDY	P	Р	P	Р	P	P	P	P	P	P	P	P
18	17C41A0479	KORE NAGESH	P	P	A	P	P	P	A	A	P	P	P	A
19	17C41A0480	BASKE SUSHMA	P	P	P	P	P	P	A	P	P	P	P	A
20	17C41A0481	RAMAGIRI JAYANTH SAI	P	P	A	P	P	P	A	P	P	P	P	A

0.1	17C41A0492 CUNDA DAJECH	P		P	A	P	P	P	A	A	P	P	P	A
21	17C41A0482 GUNDA RAJESH			P		P							P	
22	MADURI LAKSHI 17C41A0483 SAHITHI	MI P		Ρ	A	P	P	P	A	A	P	P	P	A
23	17C41A0484 RASA RAVALI	P	1	P	A	P	P	P	A	A	P	P	P	P
24	17C41A0486 SIDDURI PRAVER	EN P	'	P	A	P	P	P	P	P	A	P	P	A
25	17C41A0488 KYATHAM PRIYA	ANKA P		P	A	P	P	P	A	P	P	P	P	A
26	17C41A0489 MOTHUKURI HA	RITHA P		P	A	P	P	P	A	A	P	P	P	P
27	17C41A0490 THATHA MARUT	THI P		P	A	P	P	P	A	A	P	P	P	A
28	JONNAGADDALA	A SAI P		P	A	P	P	P	P	A	P	P	P	A
	17С41А0491 ГЕЈА													
29	ARIKANTHAM	P	1	P	P	P	P	P	A	P	P	A	P	P
	17C41A0492 LAKSHMAN													
30	GANTA SAINATH	[ P		P	A	P	P	P	P	P	P	P	P	P
	17C41A0493 REDDY													
31	17C41A0494 YADA PAVANI	P		P	A	P	P	P	A	A	P	P	P	A
32	KODAKANDLA	P		P	P	P	P	P	P	A	P	P	P	A
	17C41A0496 MOUNIKA													
33	NEELAM JAGADISI	H P		P	A	P	P	P	A	A	P	P	P	P
	16C41A0431 NAGA SAI													
2.4	16C41A0457 MINUMULA PRANA	AY P	1	P	P	P	P	P	A	A	P	P	P	A
34 35	18C45A0401 GURRAPU NAVYA	P	,	P	P	P	P	P	A	P	P	A	P	P
36	18C45A0401 GURRAPU NAVIA			P	A	P	P	P	P	P	P	P	P	A
37	18C45A0402 THIPPARAPU VINO	י <u>עי</u> P		P	P	P	P	P	A	P	P	P	A	A
38	18C45A0404 POTHUGANTI SALV			P	P	P	P	P	P	A	P	P	P	P
39	PALUSAM MUNI	VIVEK P		P	A	P	P	P	A	P	P	P	P	A
37	18C45A0405 SATHISH	1		1	71	1	1	1	11	1	1	1	1	71
40	18C45A0406 ADARI SANDHYA	P		P	A	P	P	P	A	A	P	P	P	A
41	18C45A0400 ADARI SANDHTA			P	A	A	P	P	P	A	P	P	P	P
42	18C45A0408 AKKA SAMPATH	1 P		P	P	P	P	P	P	P	P	P	P	A
43	KARIMILLA BALA	P		P	P	P	P	P	A	P	P	P	P	A
73	18C45A0409 KRISHNA	1		1	1	1	1	1	11	1	1	1	1	71
44	MUDURUKOLLA	P		P	A	P	P	P	A	Α	P	P	P	A
• •	18C45A0410 SRAVAN			•	11		1	1		11	1	•	•	11
45	18C45A0411 CHITYALA TEJASW	VINI P		A	A	P	P	P	A	A	P	P	A	A
46	18C45A0412 AMRUTHA HARIKA	7 11 11		P	A	P	P	P	P	A	P	P	P	A
47	18C45A0413 REDDY SHIRISHA	P		P	A	P	P	P	A	A	P	P	P	P
48	GUNDEBOINA	A		P	P	P	P	P	A	P	P	P	P	A
-	18C45A0414 MADHUKAR													
49	18C45A0415 NAGAVELLI MANA	SA P		P	Α	P	P	P	P	Α	P	P	P	A
50	18C45A0417 POTHARABOINA PA	1011		P	A	P	P	P	A	A	P	P	P	P
51	18C45A0418 GANGULA SWAPNA	1 1 1 1 1 1		P	P	P	P	P	P	A	P	P	P	A
52	16C41A0459 P.GANESH	A		P	P	P	P	P	A	A	P	P	P	P
53	14C41A0457 S.KARUNAKAR	P		P	A	P	P	P	A	A	P	P	P	P
JJ	14C+1AU+J/ P.NAKUNANAK	1			11	1	1	1	11	11	1	1	1	1



	d Number	17-641	NO 466			
8.8	The state of the s	Excellent	Verygood	Good	Average	Poor
1.	How much interesting this session was for you	1				1
2	Did the resource person covered all the topics were mentioned in the brochure		-			
3.	Are you happy with the content delivered by the resource person is satisfactory?	/				1
4.	How much this session was useful from the knowledge and information point of view		1			
5.	Overall feedback about the workshop	1				
	sents / suggestions if any:					

UGC - AUTONOMOUS

Permanently Affiliated to JNTUH, Accredited by NBA, Recognised Under UGC 2 (f) & 12 (b)

NARSAMPET, WARANGAL - 506332

### Report of Workshop

1. Name of the workshop : RF Design Using Latest CMOS Techniques

2 .No of students participated : 53

3. Number of resource persons : 02

4 .Number of day : 06

5. Average participation/Day : 49

6. Feedback Collected : yes

7. Participation certificate : issued to all the participants.

8. Exam on workshop : conducted

9. Revenue generated : Rs. 19500(nineteen thousand five hundred).

The above workshop conducted for the B.Tech III Year students based on their feedback. Overall workshop is conducted successfully and all the students were gained knowledge in the field of Brian wave robotics.

any

**ECE-HOD** 

Photograph of the students listing the resource person session.

