



Sri Indu Institute of Engineering & Technology

Recognized Under 2(f) of UGC Act 1956
Approved by AICTE, New Delhi Affiliated to JNTUH, Hyderabad.
Main Road, Sheriguda, Ibrahimpatnam, R.R. Dist. 501 510.
Campus Ph: 9640590999, 9347187999, 8096951507.

<https://siiet.ac.in>

Faculty Programs organized

Academic Year 2018-19

S. No.	Type of Event	Title of Event	Department	Name of the Coordinator	Resource Person Details	Date/s of the event	No. of Participants
1	Webinar	A New Trend in Computer science-Cloud Applications	CSE	Dr.Thirumalai Selvan	Dr.G.Gurukesava Das, Professor, Eluru College of Engineering	29-05-2019	89
2	Webinar	Imagined Speech: An upcoming development in Brain Computer Interface (BCI)	ECE	Mr. S. Alekhya	V.Arun , Assoc. Professor, MLRIT	29-05-2019	65
3	FDP	IOT & Neuromorphic COMPUTING	ECE	Mr. S. Naresh	Dr.Madhu Babu, Professor, MREC	27-05-2019 to 31-05-2019	80
4	Webinar	Photogrammetry for Mapping	CIVIL	Mr. I Ramesh	Dr. Krishna Rao, Professor, MREC	18-01-2019	72
5	FDP	Biomaterials and Biomechanics	MECH	Mr. Parumati Chandra Sekhar	Dr.P.V Chandra Sekhara Rao, Professor, LBRCE	17-11-2018	41
6	FDP	Emerging Trends in Wireless Communication	ECE	Mr. S. Naresh	Dr.Ch.V.Narayana Professor, LBRCE	12-11-2018 to 17-11-2018	102
7	Workshop	Pavement design construction and Management	CIVIL	Mr. I Ramesh	Mr.M Mahesh, assistant professor, St.Peters Engineering College	18-9-2018	55
8	Workshop	Smart Energy Meter using GSM	ECE	Mrs. A. Swetha	Dr.P.Sudhaker, Professor. Geethanjali College of Engineering and Technology	18-09-2018	65
9	Workshop	Cloud Computing	CSE	Mr. T. Parameshwaram	Dr.Ramesh , Professor, Geethanjali College of Engineering and Technology	18-09-2018	57
10	Workshop	Fabrication and Testing of Fiber Reinforced Polyester Composite Material	MECH	Mr. Parumati Chandra Sekhar	R.Sudharsan, Assoc.Professor, Geethanjali College of Engineering and Technology	21-07-2018	39

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Sri Indu Institute of Engineering & Technology
Sheriguda(Vill), Ibrahimpatnam
R.R. Dist. Telangana -501 510

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post:
25TH MAY 2019.

Last Date for submission of Registration form by E-mail:
26TH MAY 2019.

Application is downloadable from www.siiet.ac.in

Address for all Correspondence

Mrs. E RUPA -Coordinator

Mrs. N SHILPA - Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

ORGANIZING COMMITTEE:

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Mr. CH VASAVI	Associate Professor
Mr. R CHANDRA SHEKAR	Associate Professor
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R.R. Dist. Telangana-501 510

A One Day WEBINAR On A New Trend in Computer science- Cloud Applications

29TH MAY 2019



Organized By

**Department of Computer Science and
Engineering**

Convener

Dr. ANBAZHAGAN
Head & Professor
CSE. Dept. SIIET

Coordinators

Mrs. E RUPA
Associate Professor, CSE. SIIET.

&

Mrs. N SHILPA.
Assistant Professor, CSE, SIIET



Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad,
R.R.Dist., Telangana – 501 510

ABOUT THE INSTITUTION:

Sri Indu Institute of Engineering and Technology was established by Global Trendset Educational Society - 2006, Vanastalipuram, Hyderabad under the chairmanship of Sri. R. Venkat Rao. Under the same management, Sri Indu College of Engineering and Technology is also in the field of education by New Loyola model education society - 1979. The society is having proven rich experience in the field of education for more than 41 years with an intension and commitment to impart school education and Technical education of highest quality. The college offers B.Tech programmes in Civil, CSE, ECE and Mechanical. This institute got JNTUH affiliated in 2007, The institute has high quality infrastructure and well developed laboratories in all the departments.

ABOUT THE DEPARTMENT:

The department of Computer Science and Engineering was established in the year 2007 with an intake of 60 students and increased to 180 in the year 2012. The Department has been maintaining high standards in imparting quality education in Computer Science. Computer Science & Engineering with highly experienced faculty members with highest qualification M.E / M.Tech / Ph.D Degree

The department has got highly qualified and committed faculty members supported by dedicated technical staff. The department has established sophisticated laboratories not only to suit curriculum requirements but also to serve research needs such as Big data, Advanced Compiler Design, Data Mining, Software Engineering, Python Programming Laboratories.

To enhance the quality of learning we move forward for more collaborations and interactions with the industry that helps our students to brace themselves for working in the industry.

OBJECTIVE AND SCOPE

Cloud computing is a modern emerging trend in distributed computing technology that is rapidly gaining popularity in the network communication field. software, and information are provided with computers and devices on-demand. The concept of "cloud computing" is not new, it has proven a major commercial success over recent times and it is also considered "the delivery of computing model" through shared resources, software and information over the internet (public) or intranet.

OBJECTIVES OF PROGRAMME:

Distributed cloud infrastructure will make use of network edge in future. Two tier applications will be replaced by new multi-tier cloud architectures Next generation cloud computing impacts both societal and scientific avenues. A new marketplace will need to be developed for resources at the network edge. Security and sustainability are key to architecting future cloud systems

COURSE CONTENT:


This paper shows the role of cloud computing services and applications in different sectors, which in turn helps individuals and organizations to understand how cloud computing can provide them with customized, engine requirements, reliable and cost-effective services in a wide variety of applications., such as security, resource availability, cost, interoperability, precautions, and roadmap in healthcare, education, financial, agriculture and library sectors.

ELIGIBILITY

Faculty members of UGC/AICTE recognized Universities and Engineering colleges all over India, however priority will be given to the faculty members.

RESOURCE PERSONS:

Dr.G.Gurukesava Das, Professor, Eluru College of Engineering


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A
One Day WEBINAR
On
A New Trend in Computer science-
Cloud Applications

29TH MAY 2019

REGISTRATION FORM

1. Name:
2. Designation:
3. Name of Organization:
4. Mailing Address:
5. Telephone: Off:
Resi:
6. E-mail:
7. Registration Fee Details

DD No. _____ Drawn at _____ Dt. _____

Signature

Sponsorship Certificate

Dr/Mr./Ms _____

is sponsored to attend the A One Day webinar On "A New Trend In Computer Science- Cloud Applications" in Department of Computer Science and Engineering

Signature of the Principal



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A One Day WEBINAR On A New Trend in Computer science- Cloud applications

29TH MAY 2019

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Distributed cloud infrastructure will make use of network edge in future. Two tier applications will be replaced by new multi-tier cloud architectures. Next generation cloud computing impacts both societal and scientific avenues. A new marketplace will need to be developed for resources at the network edge.

Security and sustainability are key to architecting future cloud systems

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This paper shows the role of cloud computing services and applications in different sectors, which in turn helps individuals and organizations to understand how cloud computing can provide them with customized, engine requirements, reliable and cost-effective services in a wide variety of applications., such as security, resource availability, cost, interoperability, precautions, and roadmap in healthcare, education, financial, agriculture and library sectors


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To

Date: 12-05-2019

The Principal
SIET, Ibrahimpatnam,
R.R Dist-501510.

Sir,

Subject: Request Proposal Letter to conduct one day Webinar on "A New Trend in Computer Science - Cloud Applications" on 29-05-2019- Reg.

Respected sir,

In accordance to subject cited above I am Dr. Anbazhagan Head, Department of CSE here with this letter to permit us to conduct a one day Webinar "A New Trend in Computer Science - Cloud Applications" on 29-05-2019 . I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-CSE


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To

Date: 16-05-2019

Dr.G.Gurukesava Das,
Professor,
Eluru College of Engineering.

Sir,

Subject: Request invitation for delivering expert lecture on one day Webinar on "A New Trend in Computer Science - Cloud Applications" on 29-05-2019- Reg.

Respected sir,

The department of CSE SIIET Ibrahimpatnam, RR district, Telangana is organizing a one day Webinar on "A New Trend in Computer Science - Cloud Applications" on 29-05-2019. I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely


HOD-CSE


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Date: 22-05-2019

CIRCULAR

This is to inform that we are conducting one day Webinar on “A New Trend in Computer Science - Cloud Applications” on 29-05-2019. Hence all the teaching staff of CSE department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIJET


HOD-CSE

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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Webinar on "A New Trend in Computer Science –Cloud Applications"

Date: 29-05-2019

S.No	Name of Faculty	29-05-2019		Signature
		FN	AN	
1	K VEERA KISHORE	P	P	
2	CH VASAVI	P	P	vasavi
3	R CHANDRA SHEKAR	P	P	
4	Y.SUNITHA	P	P	
5	S ANITHA	P	P	
6	P. UPPAMMA	P	P	
7	G S SRAVANTHI	P	P	
8	P MANOJ KUMAR	P	P	P.M
9	M SRUTHI	P	P	
10	B HARI KUMAR	P	P	hariik
11	G RAMAKRISHNA	P	P	RK
12	R.PADMA	P	P	Padma
13	J PUJITHA	P	P	J.Pujitha
14	N SHILPA	P	P	
15	E RUPA	P	P	
16	A. PADMA	P	P	
17	G.HEMA LATHA	P	P	
18	PH SWARNA REKHA	P	P	
19	CH SAI VIJAYA	P	P	
20	A SHIVA SHANKAR	P	P	

21	S. LEELA KRISHNA	P	P	le
22	M.SWARNALATHA	P	P	Su
23	DR.VEERANJANEYULU GANIPSETTY	P	P	Pichai
24	DR.ANBZHAGAN K	P	P	(80)
25	DR.PARAMESHWARANT	P	P	Sod
26	DR.KARRI S SADASIVA RAO	P	A	kur
27	J.SIVA RAMA KRISHNA	P	P	As
28	VASANTHA RAO	P	P	Vantha
29	DR.N.SRIKANTH	P	P	sn
30	B.RAVI CHANDRA	P	P	Rao
31	NIMMA SWATHI	P	P	Swathi
32	MEKALA PARIMALA	P	P	Pichai
33	S.H.NAGUL MEERA	P	P	Meera.
34	CH.SRAVAN KUMAR	P	P	Sravya
35	A.RAGHU BABU	P	A	Babu
36	SIVA KUMAR.M	P	P	Siva
37	B.RADHA KRISHNA	P	P	Radha
38	BHARGAVA RAMUDU	P	P	Rameela
39	D.KAVYA	P	P	Kavya
40	G.NARESH	P	A	Naresh
41	G.SWARNALATHA	P	P	Su
42	K.ARUNA	P	P	sn
43	RAMAVATH SRIRAMULU	P	P	Srinivas
44	VANGA MOUNIKA	P	P	mounika
45	VOCDARA DEVENDER	P	A	Pichai Dev
46	DR.RAMAKRISHNA	P	P	Ramkrishna
47	DR.PRASAD	P	P	Prasad.

48	KARTHIK	P	P	Karthi.
49	A.HATHIRAM	P	P	Hathir
50	B.MANOJ KUMAR	P	P	Manoj
51	G.SUDARSHAN	P	P	Sudary
52	K.MADHUKAR	P	P	Madh
53	POGULA JAANI	P	A	Jany.
54	P. MANOHARA	P	P	Mano
55	N.GOPICHAND	P	P	Gopich
56	K. RAJKAMAL	P	P	Rajkam
57	B.SUDHAKAR RAO	P	P	Sudhar
58	CH. PAPA RAO	P	P	Papuni
59	S. SURESH BABU	P	P	Suresh
60	A MADHAVA RAO	P	P	Madh
61	K SAKRU NAIK	P	P	Sarky.
62	MRS CH DIVYA SUSMITHA	P	P	Sushmita
63	V SANDHYA RANI	P	P	Sandya
64	D SUNEEL	P	P	Sun
65	RAVADA RADHA KUMARI	P	P	Rada
66	UPPALA NALINI	P	P	Nalini
67	SHAIK BASHEERA	P	P	Bashy.
68	V N KOTESWARA RAO DEVANA	P	P	VN
69	U. JAYA RAM	P	P	Jay
70	P ANIL KUMAR	P	P	Anil
71	PRATAPA BALA SARASWATHI	P	P	Sarthy.
72	KAVITHA JAGABATHUNI	P	P	Kavitha
73	SAISANDEEP SANAGAVARAPU	P	P	Saas
74	PRATYUSHA PUSHADAPU	P	A	Prathy

75	DVN SUKANYA	P	A	DVN m
76	BAPATLA SRINIVAS	P	P	Sm.
77	G VIJAYA KUMARI	P	P	10/5/16
78	SIVALEELA THONDEPU	P	P	Thondepu.
79	AKULA TRINADHA RAO	P	P	Trinity.
80	JILANI NURBASHA	P	P	ad
81	V. SRINIVASULU MUNGARA	P	P	Mungara
82	BHANU SREE CHALLA	P	P	Bhalla.
83	RATNALA VENKATA SIVA HARISH	P	P	Harish
84	KARNA VARALAKSHMI	P	P	Karnal
85	KEERTHI SURENDRA BABU	P	P	Babu
86	P.V.L. SIVA PRASAD	P	P	Siva
87	PONDUGALA SUSHMA	P	P	Sushma
88	NEELI SYAMALA	P	P	Syamala
89	G. SRINIVASARAO	P	P	Gm

Valethu
Coordinator

HOD
HOD

P
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Main Road, Sheriguda, Ibbrahimipatnam, R.R Dist. 501510

One Day Webinar On

A New Trend in Computer science-Cloud Applications
On 29th May 2019

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has
participated that One Day Webinar On "A New Trend in Computer science-
Cloud Applications" On 29th May 2019 Organized by the Department of
Computer Science and Engineering.

Co-ordinator

HOD

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One Day Webinar On “A New Trend in Computer science-Cloud Applications” On 29th May 2019



Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

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Target Group:

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Important Dates:

Last Date for submission of Registration form by post
26-05-2019

Last Date for submission of Registration form by E-mail:
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Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. S. Alekhya-Coordinator

Mr. P.krishna Rao - Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
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Secretary, Sri Indu Group of Institutions

Co-Patrons:

Dr. I. Satyanarayana, Principal, SIET
Prof. R. Yadagiri Rao, HOD, H&S

Members:

Dr. S. Suresh	Professor
Mr. Suresh Ballala	Associate Professor
Mr. S. Alekhya	Associate Professor
Mr. I. Venu	Associate Professor
Mr. S. Naresh	Associate Professor
Mrs. A. Swetha	Associate Professor
Mrs. G. Anitha	Associate Professor
Mr. K.Sivakrishna	Assistant Professor
Mr. P.krishna Rao	Associate Professor
Mrs. E. Lavanya	Assistant Professor
Mr. G. Anusha	Assistant Professor
Mr. M. Ganesh	Assistant Professor
Mr. G. Chandrasekhar	Assistant Professor
Mrs. D. Swathi	Assistant Professor
Mr T. Naresh	Assistant Professor

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R.R Dist. Telangana - 501 510

One Day Webinar on Imagined Speech an upcoming development in Brain Computer Interface

29th MAY 2019



Organized By

Department of
Electronics and Communication Engineering

Convener

Dr. S. Suresh
Head & Professor
ECE. Dept. SIET

Coordinators

Mr. S. Alekhya
Associate Professor,
ECE. SIET.

&

Mr. P.krishna Rao
Assistant Professor, ECE, SIET



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One Day Webinar on “Imagined Speech An Upcoming Development In Brain Computer Interface”

Brain Computer Interface (BCI) technology is a powerful communication tool between users and systems. It does not require any external devices or muscle intervention to issue commands and complete the interaction. The research community has initially developed BCIs with biomedical applications in mind, leading to the generation of assistive devices. They have facilitated restoring the movement ability for physically challenged or locked-in users and replacing lost motor functionality. The promising future predicted for BCI has encouraged research community to study the involvement of BCI in the life of non-paralyzed humans through medical applications.

However, the scope of research has been further widened to include non-medical applications. More recent studies have targeted normal individuals by exploring the use of BCIs as a novel input device and investigating the generation of hands-free applications. The use of BCI interfaces for healthy users has been subject to some doubts as discussed in. The problem of poor information transfer rate (ITR) of BCIs and its effect on reducing the commands user can give has been addressed as one of those issues. It has been claimed that this problem restricts BCI utilization for locked-in persons as it will not be able to keep up with ordinary communication ways or even existing human computer interfaces.

On the other hand, some of BCI advantages for able-bodied users have been enlightened in. BCI could be helpful especially for safety applications or applications where it is instantaneously difficult to move and the response time is crucial. Besides they can also be used to increase the accuracy of the HCI systems, resulting in BCI contribution in various fields such as industry, educational, advertising, entertainment, and smart transportation. Despite its expected success, Brain computer interfacing needs to overcome technical difficulties as well as challenges posed by user acceptance to deal with such newly discovered technology.

The next sections will provide more information about BCI functions and associated applications. Various methods for acquiring brain signals are then explored along with the electrical changes reflected in the recorded brain waves. This paper will also discuss the issues facing BCI systems and some found solutions to their consequences in details.

TOPICS TO BE COVERED

- Brain Computer Interfaces
- Brain signal acquisition
- BCI applications
- Mind commands
- Brain monitoring
- BCI challenges

COURSE CONTENT:

In This webinar mainly The development of BCI technology was initially focused on helping paralyzed people control assistive devices using their thoughts. But new use cases are being identified all the time


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To

Date: 15.05.2019

The Principal
SIET, Ibrahimpatnam,
R.R Dist-501510.

Sir,

Subject: Request Proposal Letter to conduct one day Webinar on "Imagined Speech: An upcoming development in Brain Computer Interface" on 29-05-2019- Reg.

Respected sir,

In accordance to subject cited above I am Dr. S. Suresh Head, Department of ECE here with this letter to permit us to conduct a one day Webinar on **"Imagined Speech: An upcoming development in Brain Computer Interface"** on 29-05-2019. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-ECE


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9To

Date: 17-05-2019

V.Arun,
Associate Professor,
MLRIT.

Sir,

Subject: Request invitation for delivering expert lecture on one day Webinar on "Imagined Speech: An upcoming development in Brain Computer Interface" on 29-05-2019- Reg.

Respected sir,

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<https://siiet.ac.in>

Date: 23-05-2019

CIRCULAR

This is to inform that we are conducting one day Webinar on “**Imagined Speech: An upcoming development in Brain Computer Interface**” on 29-05-2019. Hence all the teaching staff of ECE department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIIET


HOD-ECE

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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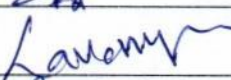


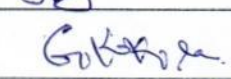
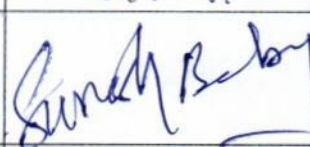
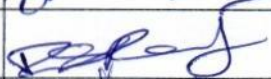

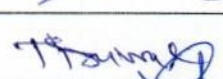

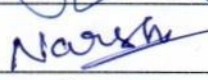
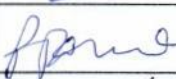
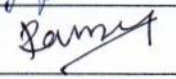
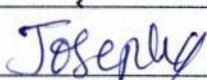
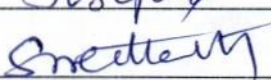
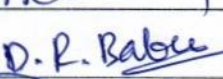

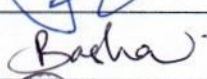
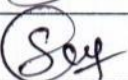
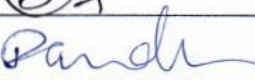
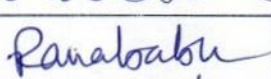
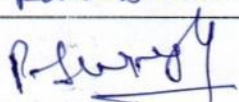

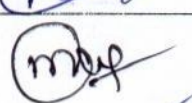

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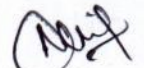
Webinar on "Imagined Speech: An upcoming development in Brain Computer Interface (BCI)"

Date: 29-05-2019

S.No	Name of Faculty	29-05-2019		Signature
		FN	AN	
1	DR.TAMILARASAN,N.	P	P	<i>Rasam</i>
2	K HEMALATHA	P	P	<i>Hema</i>
3	A SINDHUJA	P	P	<i>Sindhuj</i>
4	M TEJASWINI	P	P	<i>Teju</i>
5	T SADHANA	P	P	<i>Sadhana</i>
6	DR.SURESH S	P	P	<i>S</i>
7	K.BHASKAR REDDY	P	P	<i>K.B. Reddy</i>
8	T. BHAVANI	P	P	<i>Bhava</i>
9	T NARESH	P	P	<i>Nare</i>
10	D SWATHI	P	P	<i>Swathi</i>
11	G CHANDRA SEKCHAR	P	P	<i>G</i>
12	G.ANUSHA	P	P	<i>Anusha</i>
13	P.SUMANA	P	P	<i>Sumana</i>
14	P.KRISHNA RAO	P	P	<i>Krishna</i>
15	M GANESH	P	P	<i>Ganesh</i>
16	K PADMA	P	P	<i>Padma</i>
17	I VENU	P	P	<i>Venu</i>
18	S NARESH	P	P	<i>S. Nare</i>
19	G.ANITHA	P	P	<i>Anitha</i>
20	Y. RAJANI	P	P	<i>Rajani</i>

21	A.SWETHA	P	P	
22	E.LAVANYA	P	P	
23	S.ALEKHYA	P	P	
24	DR.MAYANK JAIN	P	P	
25	GURRAM KOKILA	P	P	
26	M SURESH BABU	P	P	
27	BATTULA SUVARNA RAJ	P	P	
28	SATEESH YALAVARTHI	P	P	
29	TIRUMALAKRISHNA M	P	P	
30	JIRRA RAMANAIAH	P	P	
31	NARESH Y	P	P	
32	PINAPATI PRAVEEN	P	P	
33	RAMU KOLUSU	P	P	
34	E JOSEPH	P	P	
35	SREEKANTH MANDALAPU	P	P	
36	D. RATNA BABU	P	P	
37	BALAKRISHNA A	P	P	
38	FEROZ BASHA	P	P	
39	V SATHYAM	P	P	
40	JAWAHARLAL DANDU	P	P	
41	PURAMA RAMBABU	P	P	
42	PURNA SURESH PADAMALLU	P	P	
43	JANAKI RAM GOLLA	P	P	
44	MARKANDEYULU VUGGIRALA	P	P	
45	NIMMANI VENKATA	P	P	

	NARASIMHA RAO	P	P	
46	SUNDARASETTY HARISHBABU	P	P	Harishbabu
47	SOMARAJUPALLI SURESH BABU	P	P	Suresh
48	RAVI KUMAR BODDU	P	P	Ravi Kumar
49	EDUKONDALU ZAGABATHUNI	P	P	Zagabathuni
50	MADHU VENKATESH NARASINGAM	P	P	Madhu
51	MEERAVALI SHAIK	P	P	Shaik
52	P. HARISH	P	P	Harish
53	SURESH KUMAR MANDRU	P	P	SR
54	PRANAYA JOSHI CHANDOLE	P	P	Pranaya
55	D. RAVI	P	P	Ravi
56	MD IRFAN BABU	P	P	Irfan Babu
57	G,RAGHU RAM	P	P	Raghu Ram
58	V.GAJENDRA	P	P	Gajendra
59	M MAHESH	P	P	maahesh.
60	S.SURESH BABU	P	P	Suresh
61	MOHD.ABDUL NADEEM AKRAM	P	P	AKRAM
62	M.CHANDANA	P	P	Michandana
63	G.RAVI KUMAR	P	P	Ravi
64	K.RAMYA KEERTHI	P	P	Ramy
65	G.SHIVAJI	P	P	Shiva


Coordinator


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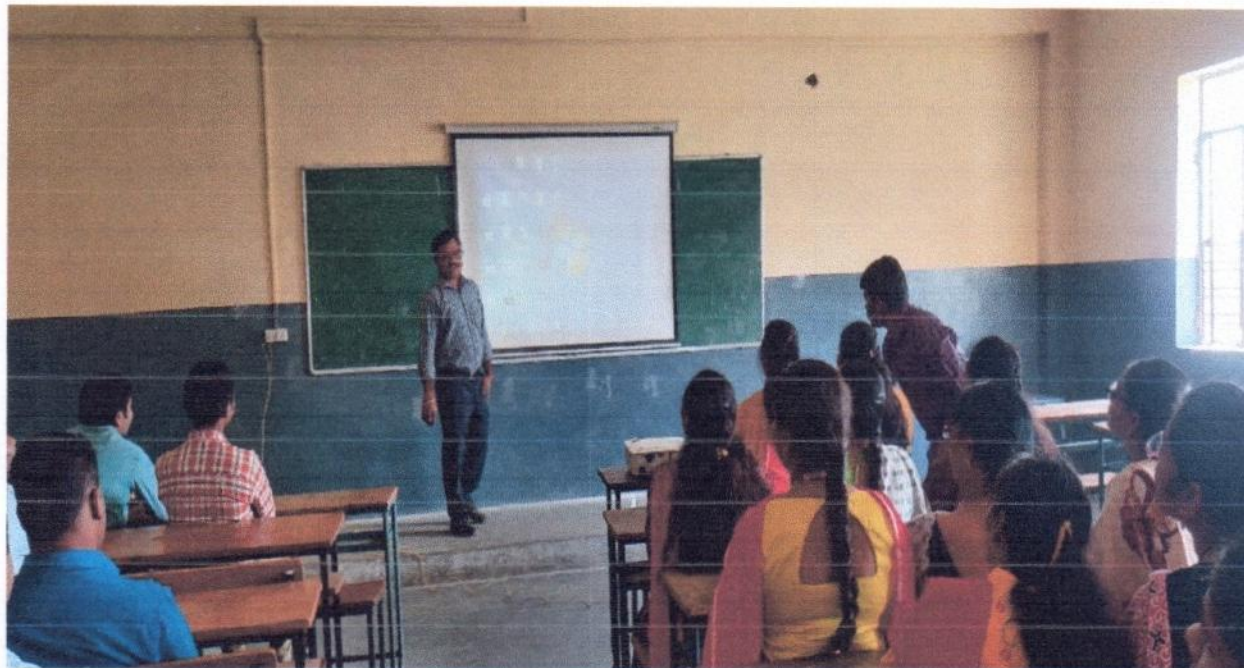
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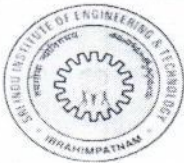
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One Day Webinar On “Imagined Speech: An upcoming development in Brain Computer Interface (BCI)” On 29th May 2019





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Main Road, Sheriguda, Ibhrahimipatnam, R.R Dist. 501510

One day Webinar On

*Imagined Speech An Upcoming Development In Brain Computer
Interface On 29th MAY 2019*

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has
participated that **One Day Webinar on “imagined speech an
upcoming development in brain computer interface 29th
MAY 2019”** Organized by the Department of Electronics and
communication Engineering.

Venky
Coordinator

Sarubh
HOD

[Signature]
PRINCIPAL

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Sri Indu Institute of Engineering & Technology
Sheriguda, Ibhrahimipatnam (M).
R.R Dist. Telangana 501510

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post
24-05-2019

Last Date for submission of Registration form by
E-mail: **25/05/2019**.

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. S. Naresh -Coordinator

Mrs. G. Anitha – Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

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Prof. R. Yadagiri Rao, HOD, H&S

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Mr. Suresh Ballala	Associate Professor
Mr. S. Alekhya	Associate Professor
Mr. I. Venu	Associate Professor
Mr. S. Naresh	Associate Professor
Mrs. A. Swetha	Associate Professor
Mrs. G. Anitha	Associate Professor
Mr. K.Sivakrishna	Assistant Professor
Mr. P.krishna Rao	Associate Professor
Mrs. E. Lavanya	Assistant Professor
Mr. G. Anusha	Assistant Professor
Mr. M. Ganesh	Assistant Professor
Mr. G. Chandrasekhar	Assistant Professor
Mrs. D. Swathi	Assistant Professor
Mr T. Naresh	Assistant Professor

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Five Day's FDP on IOT AND NEUREOMORPHIC COMPUTING

27-05-2019 to 31-05-2019



Organized By

**Department of
Electronics and Communication Engineering**

Convener

Dr. S. Suresh
Head & Professor
ECE. Dept. SIET

Coordinators

Mr. S. Naresh
Associate Professor,
ECE. SIET.

&

Mrs. G. Anitha
Associate Professor, ECE, SIET



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Five days FDP on IOT AND NEUREOMORPHIC COMPUTING

Neuromorphic computing or neuromorphic engineering is an engineering discipline that attempts to simulate human brain function by creating circuits that mimic the shape of neurons. In the field of neuromorphic computing, neuromorphic processors are used. There are many types of neuromorphic processors, and there are neuromorphic processors implemented based on FPGAs. Neuromorphic processors use an artificial intelligence model called a spiking neural network. Each neuromorphic processor has different characteristics. For example, the spiking neural network model supported by each supported neuromorphic processor may be different. In this paper, we propose a service architecture named *NAAL (Neuromorphic Architecture Abstract Layer)* that enables the use of spiking neural networks by virtualizing various neuromorphic processors with different characteristics.

Introduction to the Concept and Architecture

How is Neuromorphic Architecture Different

Neuromorphic Chipsets vs. GPUs

Neuromorphic Chipsets: IoT Ecosystem

Neuromorphic chipsets are still available for prototyping and experimenting, with the initial architectures gradually finding applications in various industries

IoT are near term application of neuromorphic chipsets ,

Massive and inherent properties make the neuromorphic architectures suitable for stock predictions and self-driving scenarios

Long-term applications in and space industries

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To

Date: 14-05-2019

The Principal
SIET, Ibrahimpatnam,
R.R Dist-501510.

Sir,

Subject: Request Proposal Letter to Conduct Five Days FDP on "IOT & Neuromorphic Computing"
from 27-05-2019 to 31-05-2019 Reg.

Respected sir,

In accordance to subject cited above I am Dr. S. Suresh Head, Department of ECE here with this letter to permit us to conduct a Five Days FDP on "IOT & Neuromorphic Computing" from 27-05-2019 to 31-05-2019. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-ECE


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To

Date: 17-05-2019

Dr. Madhu Babu, Professor,
MREC.

Sir,

Subject: Request invitation for delivering expert lecture on "IOT & Neuromorphic Computing" from 27-05-2019 to 31-05-2019 Reg.

Respected sir,

The department of ECE SIET Ibrahimpatnam, RR district, Telangana is organizing a five days FDP on **"IOT & Neuromorphic Computing"** from 27-05-2019 to 31-05-2019. I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely


HOD-ECE


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<https://siiet.ac.in>

Date: 22-05-2019

CIRCULAR

This is to inform that we are conducting Five Days FDP on “IOT & Neuromorphic Computing” from 27-05-2019 to 31-05-2019. Hence all the Teaching staff of ECE department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIIET


HOD-ECE

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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FDP on "IOT & Neuromorphic COMPUTING"

Date: 27-05-2019 to 31-05-2019

S.No	Faculty Name	27-05-019		28-05-019		29-05-019		30-05-019		31-05-019		Signature
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	
1	DR.TAMILARASAN,N.	P	P	P	A	P	P	P	P	P	P	Rasam
2	K HEMALATHA	A	P	P	P	P	P	P	P	P	P	Hema
3	A SINDHUJA	P	P	P	D	D	P	P	P	P	P	Sindhya
4	M TEJASWINI	P	P	A	P	A	P	P	P	P	P	Tejy
5	T SADHANA	P	A	P	P	P	P	P	P	P	P	Sadhana
6	DR.SURESH S	P	P	P	P	P	P	P	P	P	P	S
7	K.BHASKAR REDDY	P	P	P	P	P	P	P	P	P	P	K.B Reddy
8	T. BHAVANI	P	P	P	D	A	P	P	P	P	P	Bhavani
9	T NARESH	D	P	P	P	P	P	A	P	P	P	Naresh
10	D SWATHI	P	P	P	P	P	P	P	P	P	P	Swathi
11	G CHANDRA SEKHAR	P	P	P	P	P	P	P	P	P	P	G Sekhar
12	G.ANUSHA	P	P	A	P	P	P	P	P	P	P	Anusha
13	P.SUMANA	P	P	P	P	P	P	P	P	P	P	Sumana
14	P.KRISHNA RAO	P	A	P	P	P	P	P	P	P	P	KR Rao
15	M GANESH	A	P	P	P	P	P	P	P	P	P	Ganesh
16	K PADMA	P	P	P	P	P	P	P	P	P	P	Padma
17	I VENU	P	P	P	P	P	P	P	P	P	P	Venu
18	S NARESH	A	P	P	P	P	P	P	P	P	P	S. Naresh
19	G.ANITHA	P	P	P	P	P	P	P	P	P	P	Anitha
20	Y. RAJANI	P	P	P	P	A	P	P	P	P	P	Rajani

21	A.SWETHA	P	P	P	P	P	A	P	P	P	P	A
22	E.LAVANYA	P	P	P	P	P	P	P	P	P	P	Lavanya
23	S.ALEKHYA	P	A	P	P	P	P	P	P	P	P	S
24	DR.MAYANK JAIN	P	P	P	P	P	A	P	P	P	P	Jy.
25	NIMMANI VENKATA NARASIMHA RAO	P	P	P	P	P	P	P	P	P	P	Venn
26	SUNDARASETTY HARISHBABU	P	P	P	P	P	A	P	P	P	P	Sund
27	SOMARAJUPALLI SURESH BABU	P	P	P	P	P	P	P	P	P	P	Sureshbabu
28	RAVI KUMAR BODDU	P	P	P	P	P	P	P	P	P	P	Ravi
29	EDUKONDALU ZAGABATHUNI	A	P	P	P	P	P	P	P	P	P	Edu
30	MADHU VENKATESH NARASINGAM	P	P	P	P	P	A	P	P	P	P	Mig
31	MEERAVALI SHAIK	P	A	P	P	P	P	P	P	P	P	Meera
32	P. HARISH	A	P	P	P	P	P	P	P	P	P	Harish
33	SURESH KUMAR MANDRU	P	P	P	P	P	P	A	P	P	P	Suresh
34	PRANAYA JOSHI CHANDOLE	P	P	P	P	P	P	P	P	P	P	Joshi
35	D. RAVI	P	P	P	P	P	P	P	P	P	P	Ravi
36	MD IRFAN BABU	P	A	P	P	P	P	P	P	P	P	Irfan
37	G,RAGHU RAM	P	P	P	P	P	P	P	P	P	P	Raghu
38	V.GAJENDRA	P	P	P	A	P	P	P	P	P	P	Gaj
39	M MAHESH	A	P	P	P	P	P	P	P	P	P	Mahesh
40	MOHD.ABDUL NADEEM AKRAM	P	P	P	P	P	P	P	P	P	P	MD
41	M.CHANDANA	A	P	P	P	P	P	P	P	P	P	Chandana
42	G.RAVI KUMAR	P	P	P	A	P	P	P	P	P	P	Ravi

43	K.RAMYA KEERTHI	A	P	P	P	P	P	P	P	P	P	KB
44	G.SHIVAJI	P	P	P	P	P	P	P	P	P	P	G
45	K.JEYAVIGNES	P	P	P	P	P	P	P	P	P	P	Shir
46	T.SAISANKAR	P	P	P	P	P	P	P	P	P	P	Shir
47	M.RAVI TEJA	P	P	P	P	P	P	P	P	P	P	P
48	J.JOHN SUDEEP	A	P	P	P	P	P	P	P	P	P	Shir
49	V RAVI KUMAR	P	P	P	P	P	P	P	P	P	P	P
50	A PAVANI	P	P	P	P	P	P	P	P	P	P	P
51	JYOTHI SWARUP DEEVI	P	P	P	P	P	P	P	P	P	P	Shir
52	CHERUKURI SUDHA RANI	P	P	P	P	P	P	P	P	P	P	Shir
53	PVN PRAVALLIKA	P	P	P	A	P	P	P	P	P	P	Shir
54	BANTHIKATLA SURESH	P	P	A	P	P	P	P	P	P	P	Suresh
55	PERUMALLA HARSHAVARDHAN	P	P	P	P	P	A	P	P	P	P	Harsh
56	RAVURI VEERA SAI AMARNATH	P	P	P	P	P	P	A	P	P	P	Shir
57	PAKALAPATI SASI KUMAR	P	P	P	P	P	P	P	P	P	P	Sasi
58	S. SIVARAMA KRISHNA	P	P	P	P	P	P	P	P	P	P	Shir
59	N. BHARGAV KUMAR	P	P	P	P	P	P	P	P	P	P	Shir
60	S. NAGA PRASANTH	P	P	P	P	P	P	P	P	P	P	Shir
61	P.SHANKAR	P	P	A	P	P	P	P	P	P	P	Shankar
62	D.DILEEP KUMAR	P	P	P	A	P	P	P	P	P	P	Shir
63	E.NARESH	P	P	P	P	P	P	P	P	P	P	Naresh
64	J.SAIDULU	P	A	P	P	P	P	P	P	P	P	Shir
65	MOINUDDIN	P	P	P	P	P	A	P	P	P	P	M

	MOHAMMED											
66	S.ASHA	P	P	P	P	P	P	P	P	P	A	<i>[Signature]</i>
67	S.JYOTHI	P	P	P	P	P	P	P	P	P	P	<i>[Signature]</i>
68	V.SABITHA	P	P	P	P	P	P	P	P	P	P	<i>Sabitha</i>
69	V.VINOD	P	P	P	P	P	P	P	P	P	P	<i>Vinod</i>
70	DR.RAVI	P	P	P	P	P	P	P	P	P	P	<i>[Signature]</i>
71	A.VANI	P	P	P	P	P	P	P	P	P	P	<i>Vani</i>
72	SHOUKATH ALI SHAIK	P	P	A	P	P	P	P	P	P	P	<i>Vani</i>
73	V.RAGHU	P	P	P	P	P	P	P	P	P	P	<i>Raghu</i>
74	V.KIRAN KUMAR	P	P	P	P	P	P	P	P	P	P	<i>[Signature]</i>
75	D.SWATHI	P	P	P	P	P	P	P	P	A	P	<i>Swathi</i>
76	G.MARUTHY RAJU	P	P	P	P	P	P	P	P	P	P	<i>[Signature]</i>
77	P.GURU PRASAD	P	P	P	P	P	P	P	P	P	A	<i>Guruswami</i>
78	P.PHANI MADHAV RAO	P	P	P	P	P	P	P	P	P	P	<i>[Signature]</i>
79	U.SHASHIKANTH	P	P	P	P	P	P	P	P	P	P	<i>[Signature]</i>
80	DR.RAJA	P	P	P	P	P	P	P	P	P	P	<i>Raja</i>

[Signature]
Coordinator

[Signature]
HOD

[Signature]
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Five Days FDP On "IOT & Neuromorphic COMPUTING"

From 27th may 2019 to 31st May 2019





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FIVE DAYS FDP ON
IOT AND NEUREOMORPHIC COMPUTING
From 27-05-2019 to 31-05-2019

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has participated that in Five days faculty development program on "**IOT AND NEUREOMORPHIC COMPUTING**", From 27-05-2019 to 31-05-2019, Organized by the Department of Electronics and communication Engineering.

Venus
Co-ordinator

Saravali
HOD

[Signature]
PRINCIPAL

PRINCIPAL
Sri Indu Institute of Engineering & Tech
Sheriguda(V), Ibrahimpatnam(M)
R.R Dist. Telangana -501510

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure.

Registration is FREE as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post
16th JAN 2019

Last Date for submission of Registration form by E-mail:
16th JAN 2019

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. I RAMESH -Coordinator

Mr. MOHD ASHFAQ AHMED – Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

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Chairman, Sri Indu Group of Institutions

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Secretary, Sri Indu Group of Institutions

Co-Patrons:

Dr. I. Satyanarayana, Principal, SIET

Prof. R. Yadagiri Rao, HOD, H&S

Members:

Dr. K PANDU	Professor
Mr. I RAMESH ASST	Professor
Mr. MOHD ASHFAQ AHMED	Associate Professor
Mr. A VAMSHI	Associate Professor
Mr. SAHARA MOHMED	Assistant Professor
Mr. G S S VARA PRASAD	Assistant Professor
Mr. A JANARDHAN	Assistant Professor
Mr. P.JANAKIRAMUDU	Assistant Professor
Mr. N.SRIKANTH	Assistant Professor
Mr. L.DHARMENDRA	Assistant Professor
Mr. CH.KOUSHIK KUMAR	Assistant Professor
Mr. V KARTHIK KUMAR	Assistant Professor,


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One Day webinar On Photogrammetry For Mapping

18th JAN 2019



Organized By

**Department of
Civil Engineering**

Convener

Dr. K PANDU

Head & Professor
Civil Engineering. Dept. SIET

Coordinators

Mr. I RAMESH Professor,
Civil Engineering. SIET.

&

Mr. MOHD ASHFAQ AHMED
Associate Professor, Civil Engineering, SIET



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Webinar on photogrammetry for mapping

This course introduces photogrammetry as a data acquisition tool, and provides a general overview of its theory and working principles. This course covers the factors that influence the formation of the photographs, and the process of reconstructing the three dimensional model for the real world. Students will gain the ability to extract data from aerial photography

Basic concepts of image geometry and measurement of aerial photograph. 2. To develop understanding of image interpretation and information extraction

Assessment Criteria 1. Tutorials, assignment, activities, and laboratory exercise 2. Formal exam, theory and problem solving 3. Work loads, assigning different tasks to students

Photogrammetric surveying or photogrammetry is the branch of surveying in which maps are prepared from photo-graphs taken from ground or air stations. With an advancement of the photogrammetric techniques, photographs are also being used for the interpretation of geology, classification of soils and crops, etc. Is the science of making measurements from photographs, especially for recovering the exact positions of surface points. Er. Pramesh Hada, Asst. Professor, nec especially for recovering the exact positions of surface points. Used to recover the motion pathways of designated reference points located on any moving object, on its components and in the immediately adjacent environment. Photogrammetry may employ high-speed imaging and remote sensing in order to detect, measure and record complex 2-D and 3-D motion fields.

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<https://siiet.ac.in>

Date: 03-01-2019

To

The Principal
SIET, Ibrahimpatnam,
R.R Dist-501510.

Sir,

Subject: Request Proposal Letter to conduct One Day Webinar on “Photogrammetry for Mapping” on 18-01-2019-Reg.

Respected sir,

In accordance to subject cited above I am Dr. K Pandu Head, Department of CIVIL here with this letter to permit us to conduct a One Day Webinar on “**Photogrammetry for Mapping**” on 18-01-2019. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely

HOD-CIVIL


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To

Dr. Krishna Rao, Professor,
MREC.

Date: 06-01-2019

Sir,

Subject: Request invitation for delivering expert lecture on "One Day Webinar on "Photogrammetry for Mapping" on 18-01-2019 Reg.

Reg.

Respected sir,

The department of CIVIL SIET Ibrahimpatnam, RR district, Telangana is organizing a one day webinar on **"Photogrammetry for Mapping"** on 18-01-2019. I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely

HOD-CIVIL

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<https://siiet.ac.in>

Date: 14-01-2019

CIRCULAR

This is to inform that we are conducting one day webinar on “**Photogrammetry for Mapping**” on 18-01-2019. Hence all the teaching staff of CIVIL department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIET

Pandey
HOD-CIVIL

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board

[Signature]
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Webinar on "Photogrammetry for Mapping"

Date: 18-01-2019

S.No	Name of Faculty	Signature		Signature
		FN	AN	
1	K.VENKATESH	P	P	uy
2	A.VAMSHI	P	P	Va
3	MD ASHFAQ AHMED	P	P	MD Ashfaq
4	A JANARDHAN	P	P	A Janardhan
5	V KARTHIK KUMAR	P	P	V Kartik
6	G SHIVA SHANKARA VARA PRASAD	P	P	G Shiva
7	I RAMESH	P	P	I Ramesh
8	C.MAMATHA REDDY	P	P	C Mamatha
9	CH.KOUSHIK KUMAR	P	P	Ch. Koushik
10	N SRIKANTH	P	P	N Srikanth
11	R SHANKAR	P	P	R Shankar
12	DASRU R	P	P	Dasru R
13	L DHARMEDRA	P	P	L Dharmendra
14	JANAKI RAMUDU P	P	P	Janaki Ramudu
15	DR.PANDU KURRE	P	P	Dr. Pandu
16	V. BHAVANA	P	P	V. Bhavana
17	SAHARA MOHMED	P	P	Sahara Mohamed
18	MOINUDDIN MOHAMMED	P	P	Moinuddin Mohammed
19	S.ASHA	P	P	S. Asha
20	S.JYOTHI	P	P	S. Jyothi

21	V.SABITHA	P	P	Sabitha
22	V.VINOD	P	P	V. Vinod
23	DR.RAVI	P	P	Ravi D.
24	A.VANI	P	P	Anu
25	SHOUKATH ALI SHAIK	P	P	Shauk
26	V.RAGHU	P	P	Raghu
27	V.KIRAN KUMAR	P	P	Kiran
28	D.SWATHI	P	P	Swathi
29	G.MARUTHY RAJU	P	P	G. Maruthy Raju
30	P.GURU PRASAD	P	P	Guru Prasad
31	P.PHANI MADHAV RAO	P	P	Phani
32	U.SHASHIKANTH	P	P	U. Shashikanth
33	DR.RAJA	P	P	Raja
34	A.PEDDAIAH	P	P	Peddai
35	P.V.SIREESHA	P	P	Sireesha
36	G.SASANK RAHUL	P	P	Sasank
37	B.BRAHMAIAH	P	P	Brahmaiah
38	SHAIK ANSAR	P	P	Ansar
39	CH.V.GANESH	P	P	Ch. V. Ganesh
40	M.KRISHNA	P	P	Krishna
41	G MOHAN KRISHNA	P	P	Mohan
42	P.MALLIKARJUN	P	P	Mallikarjun
43	KAKI GOPINATH	P	P	Gopi
44	CH.SANJEEV	P	P	Sanjeev
45	K.V.V.NAGABABU	P	P	K.V.V. Nagaraj
46	K.NAGENDRA BABU	P	P	Nagendra
47	VINAY KUMAR	P	P	Vinay

48	GUJJARI CHANDRA	P	P	Chandra
49	MEKALA JYOTHI	P	P	Jyothi
50	P.LAXMAN	P	P	Laxman
51	R.THANUJA	P	P	Thanuja
52	R.DIVYA	P	P	Divya
53	S.SRINIVAS	P	P	Srinivas
54	U.SHIVA KUMAR	P	P	Shiva Kumar
55	V.NAGARAJU	P	P	Nagaraju
56	KONA NARESH VARMA	P	P	K. Naresh Varma
57	VEDA KUMAR	P	P	Veda Kumar
58	P.SURESH	P	P	Suresh
59	B.AMRUTH RAJU	P	P	Amruth Raju
60	J.MARY	P	P	Mary
61	V. SATYANARAYANA	P	P	Satyana
62	G.CHINNARAO	P	P	Chinnarao
63	A. SOWJANYA	P	P	Sowjanya
64	N. BHARATH	P	P	Bharath
65	M. SWETHA	P	P	Swetha
66	A. KEERTHI	P	P	Keerthi
67	KOMMANBOYINA RAMESH BABU	P	P	Komman
68	KALADHAR GADDALA	P	P	Kaladhar
69	P. SIVA GANA VARA PRASAD	P	P	Sivagan
70	RAMESH PALETI	P	P	Rameti
71	M S RAMA KUMAR	P	P	Ram Kumar
72	HARSHITHA PRUDHIVI	P	P	Harshitha

Vamsi
Coordinator

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Pandey
HOD



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One Day Webinar On “Photogrammetry for Mapping”

On 18th Jan 2019





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One Days webinar On photogrammetry for mapping 18th JAN 2019

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has
participated that in One Days webinar On photogrammetry for mapping On
18th JAN 2019, Organized by the Department of Civil Engineering

Vamsi
Coordinator

Pandur
HOD

[Signature]
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Sherguda(V), Ibrahimpatnam(M)
R.R. Dist. Telangana 501510

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post
16TH November 2018

Last Date for submission of Registration form by
E-mail: **17TH November 2018**

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. PARUMATI CHANDRA SEKHAR-Coordinator

Mr. PALAPARTHI VIJAY- Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
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Dr. I. Satyanarayana, Principal, SIET

Prof. R. Yadagiri Rao, HOD, H&S

Members:

Mr. H N SURESH	Professor
Mr. ARUMATI CHANDRA SEKHAR	Associate Professor
Mr. ALAPARTHI VIJAY	Associate Professor
Mr. YADHAGIRI M	Associate Professor
Mr. EKHELLIKAR SHIVRAJ	Associate Professor
Mr. MADIGA SURI BABU	Associate Professor
Mr. AVA MALLESH	Associate Professor
Mr. BOINI JOHNNY	Associate Professor
Mr. KARRA VINAY	Associate Professor
Mr. MISALA VASISTA BHARATH	Associate Professor
Mr. MUTTAGI PRAKASH	Associate Professor

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A One Day F D P On Biomaterials & Biomechanics

17th November 2018



Organized By

Department of Mechanical Engineering

Convener

Dr. H N SURESH
Head & Professor
Mech. Dept. SIET

Coordinators

Mr. PARUMATI CHANDRA SEKHAR
Associate Professor, Mech. SIET.

&

Mr. PALAPARTHI VIJAY
Asst Professor, Mech, SIET



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FDP On Biomaterials And Biomechanics

Biomaterials research focuses on how natural and synthetic materials interact with biological systems. These range from the inert materials used to replace entire joints to biomimetic scaffolds that restore functionality by promoting the body to regenerate the lost tissue. Research at the Weldon School of Biomedical Engineering covers all facets of this exciting area. From advanced studies characterizing the instructive role of extracellular matrix components, to developing novel polymeric biomaterials, researchers and students are finding new ways to replace, repair, or regenerate tissues lost or damaged from injury and disease.

Critical parameters that inspire biomaterial and implant design are the mechanical environment into which it will be placed and how cells sense and respond to mechanophysical cues, otherwise known as mechanobiology. By studying the strengths and weaknesses of individual tissue components, researchers are improving not only our understanding of the body, but also the devices needed to repair the body. Biomechanics research at the Weldon School spans experimental and computational design at multiple length scales, including studies into how external forces impact the body as a whole all the way down to quantifying how subcellular deformations influence gene expression.

The interdisciplinary team at the Weldon School of Biomedical Engineering is building on a solid foundation of accomplishment. From studies that can detect microfractures in bones before they can evolve into a problem, to advanced implants that monitor themselves and the environment around them, researchers are developing the knowledge and clinical treatments that will change the way we view and repair the body.


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<https://siiet.ac.in>

To

Date: 02.11.2018

The Principal
SIJET, Ibrahimpatnam,
R.R Dist-501510.

Sir,

Subject: Request Proposal Letter to conduct one day FDP on "Biomaterials and Biomechanics" on 17-11-2018-Reg.

Respected sir,

In accordance to subject cited above I am Dr. H N Suresh Head, Department of MECH here with this letter to permit us to conduct a one day FDP on "**Biomaterials and Biomechanics**" on 17-11-2018. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-MECH


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To

Date: 04.11.2018

Dr.P.V Chandra Sekhar Rao,
Professor, LBREC.

Sir,

Subject: Request invitation for delivering expert lecture on one day FDP on "Biomaterials and Biomechanics" on 17-11-2018-Reg.

Respected sir,

The department of MECH SIET Ibrahimpatnam, RR district, Telangana is organizing a one day FDP on "**Biomaterials and Biomechanics**" on 17-11-2018. I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely


HOD-MECH


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Date :13-11-2018

CIRCULAR


This is to inform that we are conducting one day FDP on “**Biomaterials and Biomechanics**” on 17-11-2018. Hence all the teaching staff of MECH department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIIET


HOD-MECH

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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<https://siiet.ac.in>

FDP on "Biomaterials and Biomechanics"

Date: 17-11-2018

S.No	Name of Faculty	17-11-2018		Signature
		FN	AN	
1	P VIJAY KUMAR	P	P	Pjy
2	E SHIVA RAJ	P	P	S
3	M YADHAGIRI	P	P	Pjy
4	M. VASISTA BHARATH KALYAN	P	P	Day
5	A MALLESH	P	P	
6	B SRINU	P	P	Sr
7	M SOMESH	P	P	Sf
8	M PRAVEEN KUMAR	P	P	Mpr
9	B RAJU	P	P	Rbr
10	B SOMESHWAR RAO	P	P	Somra
11	M SANDEEP	P	P	Sd
12	SHAIK ANSAR	P	P	Ansar
13	CH.V.GANESH	P	P	Ganesh
14	M.KRISHNA	P	P	Kaishna
15	G MOHAN KRISHNA	P	P	mohan
16	P.MALLIKARJUN	P	P	M
17	KAKI GOPINATH	P	P	Gom
18	CH.SANJEEV	P	P	S
19	K.V.V.NAGABABU	P	P	Nagababu
20	K.NAGENDRA BABU	P	P	N

21	VINAY KUMAR	P	P	Vinay
22	GUJJARI CHANDRA	P	P	Chandra
23	MEKALA JYOTHI	P	P	Jyothi
24	P.LAXMAN	P	P	Laxman
25	R.THANUJA	P	P	Thanuja
26	R.DIVYA	P	P	Divya
27	S.SRINIVAS	P	P	Srinivas
28	U.SHIVA KUMAR	P	P	Shiva Kumar
29	V.NAGARAJU	P	P	Nagaraju
30	KONA NARESH VARMA	P	P	Naresh Varma
31	VEDA KUMAR	P	P	Veda Kumar
32	P.SURESH	P	P	Suresh
33	B.AMRUTH RAJU	P	P	Amruth Raju
34	J.MARY	P	P	Mary
35	V. SATYANARAYANA	P	P	Satyana
36	G.CHINNARAO	P	P	Chinnarao
37	A. SOWJANYA	P	P	Sowjanya
38	N. BHARATH	P	P	Bharath
39	M. SWETHA	P	P	Swetha
40	A. KEERTHI	P	P	Keerthi
41	KOMMANBOYINA RAMESH BABU	P	P	Ramesh Babu

Coordinator

Shivakhand
HOD

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Sherguda - 776001, Jharkhand
B.R. Dist. Telangana - 501 510



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One Day FDP On “Biomaterials and Biomechanics”

On 17-11-2018





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Main Road, Sheriguda, Ibrahimpatnam, R.R Dist. 501510

One Day FDP On Biomaterials and Biomechanics
On 17th Nov 2018

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has participated that in One Day FDP On “Biomaterials and Biomechanics” On 17th Nov 2018, Organized by the Department of Mechanical Engineering.


Coordinator


HOD


PRINCIPAL

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Sri Indu Institute of Engineering & Technology
Sheriguda(V), Ibrahimpatnam(M)
R.R Dist. Telangana - 501 510

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post
10-11-2018

Last Date for submission of Registration form by E-mail:
11-11-2018.

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. S. Naresh -Coordinator

Mrs. G. Anitha – Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

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Mr. I. Venu	Associate Professor
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Mrs. A. Swetha	Associate Professor
Mrs. G. Anitha	Associate Professor
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Mrs. E. Lavanya	Assistant Professor
Mr. G. Anusha	Assistant Professor
Mr. M. Ganesh	Assistant Professor
Mr. G. Chandrasekhar	Assistant Professor
Mrs. D. Swathi	Assistant Professor
Mr T. Naresh	Assistant Professor

Six Day's FDP on Emerging Trends in Wireless Communication

12-11-2018 to 17-11-2018



Organized By

**Department of
Electronics and Communication Engineering**

Convener

Dr. S. Suresh
Head & Professor
ECE. Dept. SIET

Coordinators

Mr. S. Naresh
Associate Professor,
ECE. SIET.

&

Mrs. G. Anitha
Associate Professor, ECE, SIET



Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad,
R.R.Dist., Telangana – 501 510

ABOUT THE INSTITUTION:

Sri Indu Institute of Engineering and Technology was established by Global Trendset Educational Society - 2006, Vanastalipuram, Hyderabad under the chairmanship of Sri. R. Venkat Rao. Under the same management, Sri Indu College of Engineering and Technology is also in the field of education by New Loyola model education society - 1979. The society is having proven rich experience in the field of education for more than 41 years with an intension and commitment to impart school education and Technical education of highest quality. The college offers B.Tech programmes in Civil, CSE, ECE and Mechanical. This institute got JNTUH affiliated in 2007, The institute has high quality infrastructure and well developed laboratories in all the departments.

ABOUT THE DEPARTMENT:

Electronics is fundamental to many of the electrical and electronic appliances that we use today. This makes the job of an electronic engineer both exciting and challenging.

The department of Electronics and Communication Engineering was established in the year 2007 with an intake of 60 students and increased to 90 in the academic year 2008-09 and in the academic year 2010-11 the intake of students increased to 120, later the intake increased to 180 in the academic year 2012-13.

To enhance the quality of learning we move forward for more collaborations and interactions with the industry that helps our students to brace themselves for working in the industry.

PRINCIPAL
Sri Indu Institute of Engineering & Technology
Sharguda(Vill), Ibrahimpatnam
R.R. Dist. Telangana - 507 101

ABOUT THE WORKSHOP

A key **trend** is for **wireless communication** systems to sense the locations of devices connected to them. High-precision tracking to about 1-m accuracy will be enabled by the upcoming IEEE 802.11az standard and is expected to be a feature of future 5G standards.

TOPICS TO BE COVERED

- Wi-Fi
- 5G Cellular
- Vehicle-to-Everything (V2X) Wireless
- Long-Range Wireless Power
- Low-Power Wide-Area (LPWA) Networks
- Wireless Sensing
- Enhanced Wireless Location Tracking
- Millimeter Wave Wireless

COURSE CONTENT:

Wireless technology plays a key role in today's communications, and new forms of it will become central to emerging technologies including robots, drones, self-driving vehicles and new medical devices over the next five years.

ELIGIBILITY

Faculty members of UGC/AICTE recognized Universities and Engineering colleges all over India, however priority will be given to the faculty members.

RESOURCE PERSONS:

Dr.Ch.V.Narayana ,Professor, LBRCE, Vijayawada

Six Day's FDP on Emerging Trends in Wireless Communication

12-11-2018 to 17-11-2018

REGISTRATION FORM

1. Name:
2. Designation:
3. Name of Organization:
4. Mailing Address:
5. Telephone: Off:
Resi:
6. E-mail:
7. Registration Fee Details

DD No. _____ Drawn at _____ Dt. _____

Signature _____

Sponsorship Certificate

Dr/Mr./Ms _____

is sponsored to attend the Six Day's FDP on "Emerging Trends in Wireless Communication" in Electronics and Communication Engineering

Signature of the Principal _____



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<https://siiet.ac.in>

Six Days FDP on “Emerging Trends in Wireless Communication”

Wireless technology plays a key role in today's communications, and new forms of it will become central to emerging technologies including robots, drones, self-driving vehicles and new medical devices over the next five years. Gartner, Inc. has identified the top 10 wireless technology trends for enterprise architecture (EA) and technology innovation leaders.

“Business and IT leaders need to be aware of these technologies and trends now” observed distinguished research vice president at Gartner. “Many areas of wireless innovation will involve immature technologies, such as 5G and millimeter wave, and may require skills that organizations currently don't possess. EA and technology innovation leaders seeking to drive innovation and technology transformation should identify and pilot innovative and emerging wireless technologies to determine their potential and create an adoption roadmap.”

- Wi-Fi
- 5G Cellular
- Vehicle-to-Everything (V2X) Wireless
- Long-Range Wireless Power
- Low-Power Wide-Area (LPWA) Networks
- Wireless Sensing
- Enhanced Wireless Location Tracking
- Millimeter Wave Wireless

A handwritten signature in green ink, consisting of a stylized 'S' and 'I' followed by a checkmark-like flourish.

PRINCIPAL

Sri Indu Institute of Engineering & Tech
Sheriguda(V), Ibrahimpatnam(M:
R.R. Dist. Telangana. -501 510



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To

Date: 24.10.2018

The Principal
SIIET, Ibrahimpatnam,
R.R Dist-501510.

Sir,

Subject: Request Proposal Letter to conduct six days FDP on "Emerging Trends in Wireless Communication" from 12-11-2018 to 17-11-2018 -Reg.

Respected sir,

In accordance to subject cited above I am Dr. S. Suresh Head, Department of ECE here with this letter to permit us to conduct a six days FDP on "Emerging Trends in Wireless Communication" from 12-11-2018 to 17-11-2018. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-ECE


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Sri Indu Institute of Engineering & Tech
Sheriguda(V), Ibrahimpatnam(M)
R.R Dist. Telangana. 501 510



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Campus Ph: 9640590999, 9347187999, 8096951507.

<https://siiet.ac.in>

To
Dr.Ch.V.Narayana,
Professor,
LBREC,
Sir,

Date: 26.10.2018

Subject: Request invitation for delivering expert lecture on six days FDP on "Emerging Trends in Wireless Communication" from 12-11-2018 to 17-11-2018 -Reg.

Respected sir,

The department of ECE SIIET Ibrahimpatnam, RR district, Telangana is organizing a six days FDP on **"Emerging Trends in Wireless Communication"** from 12-11-2018 to 17-11-2018. I am happy to invite you as a resource person. I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely


HOD-ECE


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Sri Indu Institute of Engineering & Tech.
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R.R Dist. Telangana. -501 510



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Date: 09-11-2018

CIRCULAR

This is to inform that we are conducting six days FDP on “**Emerging Trends in Wireless Communication**” from 12-11-2018 to 17-11-2018. Hence all the teaching staff of ECE department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIIET


HOD-ECE

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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FDP on "Emerging Trends in Wireless Communication" Date: 12-11-2018 to 17-11-2018

S.No	Faculty Name	12-11-018		13-11-2018		14-11-2018		15-11-2018		16-11-2018 & 17-11-2018		Signature
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	
1	DR.TAMILARASAN,N.	P	P	P	P	P	P	P	P	P	P	Tamilar
2	K HEMALATHA	P	P	P	P	P	P	P	P	P	P	Hemalatha
3	A SINDHUJA	P	P	P	P	P	P	P	P	P	P	Sindhuja
4	M TEJASWINI	P	P	P	P	P	P	P	P	A	P	Tejasingi
5	T SADHANA	P	P	P	P	P	P	P	P	P	P	Sadhana
6	DR.SURESH S	P	A	A	P	P	P	P	A	P	A	Suresh
7	K.BHASKAR REDDY	P	P	P	P	P	P	P	P	P	P	Baskar
8	T. BHAVANI	P	P	A	P	P	P	P	P	P	P	Bhavya
9	T NARESH	P	P	P	P	A	P	P	P	P	P	Nareesh
10	D SWATHI	A	P	P	P	P	P	P	P	P	P	Swathi
11	G CHANDRA SEKHAR	P	P	P	P	P	P	P	P	P	P	Chandrasekhar
12	G.ANUSHA	P	P	P	P	P	P	P	P	P	P	Anusha
13	P.SUMANA	P	P	P	P	P	P	P	A	P	P	Sumana
14	P.KRISHNA RAO	P	P	P	P	P	P	P	P	P	P	Krishna Rao
15	M GANESH	P	P	A	P	P	P	P	P	P	P	Ganesh
16	K PADMA	P	P	P	A	P	P	P	P	P	A	Padma
17	I VENU	P	P	P	P	P	P	P	P	P	P	Venu
18	S NARESH	P	P	P	P	P	P	A	P	P	P	Nareesh
19	G.ANITHA	P	P	P	P	P	P	P	P	P	P	Anitha
20	Y. RAJANI	P	P	P	P	A	P	P	P	P	P	Rajani
21	A.SWETHA	P	P	P	P	P	P	P	A	P	P	Swetha

[illegible]

[illegible]

[illegible]

97	M.KRISHNA	P	P	P	P	A	P	P	P	P	P	P	Krishna
98	G MOHAN KRISHNA	P	P	P	A	P	P	P	P	P	P	P	Maly
99	P.MALLIKARJUN	P	P	P	P	P	P	P	P	A	P	P	Mallikarjun
100	KAKI GOPINATH	P	P	P	P	A	P	P	P	P	P	P	Gopi
101	CH.SANJEEV	P	A	P	P	P	P	P	P	P	P	P	Sanjeev
102	K.V.V.NAGABABU	P	P	P	P	P	A	P	P	P	P	P	Nagababu



Coordinator


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Six Days FDP On “Emerging Trends in Wireless Communication”

From “12th Nov 2018 To 17th Nov 2018





SRI INDU INSTITUTE OF ENGINEERING & TECHNOLOGY

RECOGNIZED UNDER 2(F) OF UGC ACT 1956

APPROVED BY AICTE, NEW DELHI AFFILIATED TO JNTUH, HYDERABAD.

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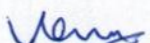
SIX DAYS FDP ON

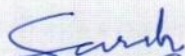
"EMERGING TRENDS IN WIRELESS COMMUNICATION"

From 12th NOV 2018 to 17th NOV 2018

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has participated that in Six days faculty development program on "EMERGING TRENDS IN WIRELESS COMMUNICATION", From 12th NOV 2018 to 17th NOV 2018, Organized by the Department of Electronics and communication Engineering.


Co-ordinator


HOD


PRINCIPAL

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Sri Indu Institute of Engineering & Tech
Sheriguda(V), Ibrahimpatnam
R.R. Dist. Telangana

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post
15th sep 2018

Last Date for submission of Registration form by E-mail
16th sep 2018

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. I RAMESH - Coordinator

Mr. MOHD ASHFAQ AHMED - Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

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Prof. R. Yadagiri Rao, HOD, H&S

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Mr. I RAMESH ASST	Professor
Mr. MOHD ASHFAQ AHMED	Associate Professor
Mr. A VAMSHI	Associate Professor
Mr. SAHARA MOHMED	Assistant Professor
Mr. G S S VARA PRASAD	Assistant Professor
Mr. A JANARDHAN	Assistant Professor
Mr. P.JANAKIRAMUDU	Assistant Professor
Mr. N.SRIKANTH	Assistant Professor
Mr. L.DHARMENDRA	Assistant Professor
Mr. CH.KOUSHIK KUMAR	Assistant Professor
Mr. V KARTHIK KUMAR	Assistant Professor


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Sri Indu Institute of Engineering & Tech
Sheriguda (V), Ibrahimpatnam (M),
R.R. Dist. Telangana - 501 510

One day workshop on Pavement design construction and Management

18th sep 2018



Organized
By

**Department of
CIVIL Engineering**

Convener

Dr. K PANDU
Head & Professor
CIVIL Engineering. Dept. SIET

Coordinators

Mr. I RAMESH Professor
CIVIL Engineering, SIET.

&

Mr. MOHD ASHFAQ AHMED
Associate Professor, CIVIL Engineering, SIET



**Sri Indu Institute of Engineering and
Technology**

Sheriguda (V), Ibrahimpatnam (M), Hyderabad,
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workshop on pavement design construction and management

This workshop will inform on the principles & practices involved in concrete pavement design & construction and the program will closely follow the content in the appropriate Chapters of the Austroads Guide to Pavement Technology – Part 2: Pavement Structural Design and Part 4C: Materials for the Concrete Pavements, which are used as the principal references. The materials content will however cover more information than is in the current Guide, as the selection of materials is critical to producing a road/pavement design that will deliver both structural and functional performance. Appropriate joint types and their design are key elements and will be discussed in detail. The important construction aspects will also be elaborated on.

- Pavement Design Systems
- Construction & Maintenance Considerations
- Road Environment
- Sub grade Evaluation
- Materials
- Design Traffic and Case Study
- Structural Thickness & Pavement Design
- Jointing & Reinforcement
- Construction Aspects
- Finishing
- Worked Examples
- Design Exercise and Workshop


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Sri Indu Institute of Engineering & Tech.
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Main Road, Sheriguda, Ibrahimpatnam, R.R. Dist. 501 510.

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<https://siiet.ac.in>

To

The Principal
SIIET, Ibrahimpatnam,
R.R Dist-501510.

Date: 07.09.2018

Sir,

Subject: Request Proposal Letter to conduct one day workshop on "Pavement design construction and Management" on 18-09-2018 - Reg.

Respected sir,

In accordance to subject cited above I am Dr. K Pandu Head, Department of CIVIL here with this letter to permit us to conduct a one day workshop on "Pavement design construction and Management" on 18-09-2018. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-CIVIL


PRINCIPAL
Sri Indu Institute of Engineering & Tech.
Sheriguda(V), Ibrahimpatnam(M).
R.R Dist. Telangana-501 510

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<https://siiet.ac.in>

To

Mr.M Mahesh, Assistant
professor, St.Peters Engineering
College

Date: 09.09.2018

Sir,

Subject: Request invitation for delivering expert lecture one day workshop on “Pavement design construction and Management” on 18-09-2018 - Reg.

Respected sir,

The department of CIVIL SIET Ibrahimpatnam, RR district, Telangana is organizing a one day workshop on "Pavement design construction and Management" on 18-09-2018 . I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely

Pander
HOD-CIVIL

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Campus Ph: 9640590999, 9347187999, 8096951507.

<https://siiet.ac.in>

Date: 13-09-2018

CIRCULAR

This is to inform that we are conducting one day workshop "Pavement design construction and Management" on 18-09-2018. Hence all the teaching staff of CIVIL department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIET


HOD-CIVIL

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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Sri Indu Institute of Engineering & Tech.
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Workshop on "Pavement design construction and Management"

Date: 18-09-2018

S.No	Name of Faculty	18-09-2018		Signature
		FN	AN	
1	K.VENKATESH	P	P	unf
2	A.VAMSHI	P	P	✓
3	MD ASHFAQ AHMED	P	P	✓
4	A JANARDHAN	P	P	Janardhan
5	V KARTHIK KUMAR	P	P	Karthik
6	G SHIVA SHANKARA VARA PRASAD	P	P	Shan
7	I RAMESH	P	P	Ramesh
8	C.MAMATHA REDDY	P	P	Reddy
9	CH.KOUSHIK KUMAR	P	P	Koushik
10	N SRIKANTH	P	P	N Srikanth
11	R SHANKAR	P	P	Shankar
12	DASRU R	P	P	Dasru
13	L DHARMEDRA	P	P	L Dharmendra
14	JANAKI RAMUDU P	P	P	Janaki
15	DR.PANDU KURRE	P	P	Pandu
16	V. BHAVANA	P	P	Bhavane
17	SAHARA MOHMED	P	P	Bhavane
18	GUJJARI CHANDRA	P	P	Chandra
19	MEKALA JYOTHI	P	P	Jyothi
20	P.LAXMAN	P	P	Laxman

21	R.THANUJA	P	P	Thanuja
22	R.DIVYA	P	P	Divya
23	S.SRINIVAS	P	P	Srinivas
24	U.SHIVA KUMAR	P	P	Shiva
25	V.NAGARAJU	P	P	Nagaraju
26	KONA NARESH VARMA	P	P	K. Nareesh Varma
27	VEDA KUMAR	P	P	Veda
28	P.SURESH	P	P	Suresh
29	B.AMRUTH RAJU	P	P	Amruth
30	J.MARY	P	P	Mary
31	V. SATYANARAYANA	P	P	Satyana
32	G.CHINNARAO	P	P	Chinnarao
33	A. SOWJANYA	P	P	Sowjanya
34	N. BHARATH	P	P	Bharath
35	M. SWETHA	P	P	Swetha
36	A. KEERTHI	P	P	Keerthi
37	KOMMANBOYINA RAMESH BABU	P	P	Ramesh Babu
38	KALADHAR GADDALA	P	P	Kaladhar
39	P. SIVA GANA VARA PRASAD	P	P	Siva
40	RAMESH PALETI	P	P	Ramesh
41	M S RAMA KUMAR	P	P	Rama
42	HARSHITHA PRUDHIVI	P	P	Harshitha
43	SHAIK HASSAIN VALI	P	P	Vali
44	JHANSI BADUGU	P	P	Jhansi
45	SANIVARAPU NAGA LAKSHMI	P	P	Naga Lakshmi
46	N.V. KOTESWARA RAO	P	P	N. V. Koteswara Rao
47	GORANTLA NAGA GOPI RAJU	P	P	G. Naga Gopinath

48	CH. JHANSI	P	P	<i>[Signature]</i>
49	P.V.S. ADITYA	P	P	<i>[Signature]</i>
50	V. SAI V RAMARAO PUPPALA	P	P	<i>[Signature]</i>
51	P. NAGANJANEYULU	P	P	<i>[Signature]</i>
52	GUJJARI CHANDRA	P	P	<i>[Signature]</i>
53	MEKALA JYOTHI	P	P	<i>[Signature]</i>
54	P.LAXMAN	P	P	<i>[Signature]</i>
55	R.THANUJA	P	P	<i>[Signature]</i>

Vamsi
Coordinator

pandey
HOD

[Signature]
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R.R. Dist. Telangana -501 510



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<https://siiet.ac.in>

One Day Workshop "Pavement design construction and Management" On 18th Sep 2018



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Main Road, Sheriguda, Ibrahimpatnam, R.R. Dist. 501510

One day workshop on Pavement design construction and Management On 18th sep 2018

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has
participated that in One day workshop on Pavement design construction and
Management On 18th sep 2018 , Organized by the Department of Civil
Engineering

Vamsi
Coordinator

Pandur
HOD

[Signature]
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Sheriguda(V), Ibrahimpatnam(M).
R.R. Dist. Telangana-501510

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application form in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post
15/9/2018

Last Date for submission of Registration form by E-mail:
16/9/2018.

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mrs. A. Swetha-Coordinator

Mr. G. Chandrasekhar – Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

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Prof. R. Yadagiri Rao, HOD. H&S

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Mr. Suresh Ballala	Associate Professor
Mr. S. Alekhya	Associate Professor
Mr. I. Venu	Associate Professor
Mr. S. Naresh	Associate Professor
Mrs. A. Swetha	Associate Professor
Mrs. G. Anitha	Associate Professor
Mr. K.Sivakrishna	Assistant Professor
Mr. P.krishna Rao	Associate Professor
Mrs. E. Lavanya	Assistant Professor
Mr. G. Anusha	Assistant Professor
Mr. M. Ganesh	Assistant Professor
Mr. G. Chandrasekhar	Assistant Professor
Mrs. D. Swathi	Assistant Professor
Mr T. Naresh	Assistant Professor

One Day workshop on Smart Energy Meter Using GSM

18th Sep 2018



Organized By

**Department of
Electronics and Communication Engineering**

Convener

Dr. S. Suresh
Head & Professor
ECE. Dept. SIET

Coordinators

Mrs. A. Swetha
Associate Professor, ECE. SIET.

&

Mr. G. Chandrasekhar
Assistant Professor, ECE, SIET



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Workshop on smart energy using GSM


Energy consumption monitoring at domestic or industrial locations is required to understand the trends over a period of time. The data acquired during monitoring is useful for taking necessary steps to save the energy. In this course you will develop a Smart Energy Meter system using GSM technology which can send you updates about the energy consumption at a particular interval of time. You will be using an Arduino development board as a processing unit.

As part of this course you will learn about GSM technology, electrical loads and their measurement, Arduino development boards, Arduino environment and will implement Arduino programming for building your Smart Energy Meter system.

Course Outcomes

- Build your own Smart Energy Meter
- Get hands-on experience in Energy Meter, electrical loads, Arduino and GSM modules
- Develop the project using Arduino development board
- Learn and Implement Arduino programming for functioning of the project
- Demonstrate your Smart Energy Meter to receive timely updates

The described system is to achieve the smart energy meter automation using GSM technology. Sensor systems are used to sense the various values. In this module current sensor is used to measure the value of the current consumed by the applied load. The PIC is used to get the values from the sensor as a digital one


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<https://siiet.ac.in>

To

The Principal
SIIET, Ibrahimpatnam,
R.R Dist-501510.

Date: 02.09.2018

Sir,

Subject: Request Proposal Letter to conduct one day workshop on "Smart Energy Meter using GSM" on 18-09-2018 - Reg.

Respected sir,

In accordance to subject cited above I am Dr. S. Suresh Head, Department of ECE here with this letter to permit us to conduct a one day workshop "Smart Energy Meter using GSM" on 18-09-2018. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-ECE


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<https://siiet.ac.in>

To

The Resource person

Date: 05.09.2018

Sir,

Subject: Request invitation for delivering expert lecture one day workshop on "Smart Energy Meter using GSM" - Reg.

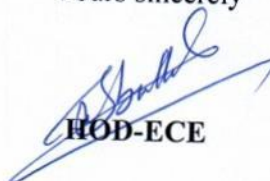
Respected sir,

The department of ECE SIIET Ibrahimpatnam, RR district, Telangana is organizing a one day workshop on "Smart Energy Meter using GSM during" 18-09-2018 . I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely


HOD-ECE


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<https://siiet.ac.in>

Date :14-09-2018

CIRCULAR

This is to inform that we are conducting one day workshop "Smart Energy Meter using GSM" on 18-09-2018 : Hence all the teaching staff of ECE department are required to make necessary arrangements and make the programme success.

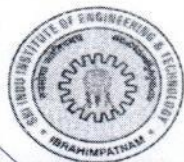
Venue : Auditorium, SIET


HOD-ECE

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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Campus Ph: 9640590999, 9347187999, 8096951507.

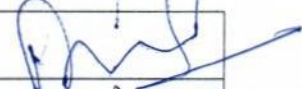
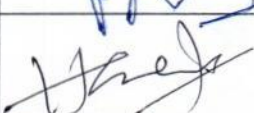
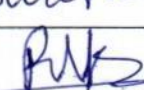
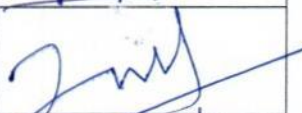
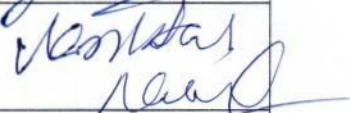
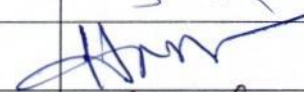
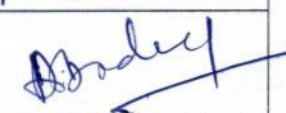


<https://siiet.ac.in>

Workshop on "Smart Energy Meter using GSM"

Date: 18-09-2018

S.No	Name of Faculty	18-09-2018		Signature
		FN	AN	
1	DR.TAMILARASAN,N.	P	P	
2	K HEMALATHA	P	P	
3	A SINDHUJA	P	P	
4	M TEJASWINI	P	P	
5	T SADHANA	P	P	
6	DR.SURESH S	P	P	
7	K.BHASKAR REDDY	P	P	
8	T. BHAVANI	P	P	
9	T NARESH	P	P	
10	D SWATHI	P	P	
11	G CHANDRA SEKHAR	P	P	
12	G.ANUSHA	P	P	
13	P.SUMANA	P	P	
14	P.KRISHNA RAO	P	P	
15	M GANESH	P	P	
16	K PADMA	P	P	
17	I VENU	P	P	
18	S NARESH	P	P	
19	G.ANITHA	P	P	
20	Y. RAJANI	P	P	

21	A.SWETHA	P	P	A
22	E.LAVANYA	P	P	Lavanya
23	S.ALEKHYA	P	P	S
24	DR.MAYANK JAIN	P	P	M Jain
25	GurramKokila	P	P	Gurram
26	M Suresh Babu	P	P	Suresh Babu
27	BATTULA SUVARNA RAJ	P	P	Suvarna
28	SATEESH YALAVARTHI	P	P	Sateesh
29	TIRUMALAKRISHNA M	P	P	Krishna
30	JIRRA RAMANAIAH	P	P	Ramanaiah
31	NARESH Y	P	P	Naresh
32	PINAPATI PRAVEEN	P	P	Praveen
33	RAMU KOLUSU	P	P	Ramu Kolusu
34	E JOSEPH	P	P	Joseph
35	SREEKANTH MANDALAPU	P	P	Sreekanth
36	D. RATNA BABU	P	P	Ratna Babu
37	BALAKRISHNA A	P	P	Balakrishna
38	FEROZ BASHA	P	P	Basha
39	V SATHYAM	P	P	Sathyam
40	JAWAHARLAL DANDU	P	P	Dandu
41	PURAMA RAMBABU	P	P	Rambabu
42	PURNA SURESH PADAMALLU	P	P	Purnesh
43	JANAKI RAM GOLLA	P	P	Janakiram
44	MARKANDEYULU VUGGIRALA	P	P	Markandeya
45	NIMMANI VENKATA	P	P	Venkata

	NARASIMHA RAO	P	P	
46	SUNDARASETTY HARISHBABU	P	P	
47	SOMARAJUPALLI SURESH BABU	P	P	Suresh Babu
48	RAVI KUMAR BODDU	P	P	
49	EDUKONDALU ZAGABATHUNI	P	P	
50	MADHU VENKATESH NARASINGAM	P	P	
51	MEERAVALI SHAIK	P	P	Shaik
52	P. HARISH	P	P	
53	SURESH KUMAR MANDRU	P	P	Suresh
54	PRANAYA JOSHI CHANDOLE	P	P	J Chandole
55	D. RAVI	P	P	Ravi
56	MD IRFAN BABU	P	P	Irfan
57	G,RAGHU RAM	P	P	Raghu Ram
58	V.GAJENDRA	P	P	Gajendra
59	M MAHESH	P	P	mahesh
60	MOHD.ABDUL NADEEM AKRAM	P	P	
61	M.CHANDANA	P	P	
62	G.RAVI KUMAR	P	P	Ravikumar
63	K.RAMYA KEERTHI	P	P	
64	G.SHIVAJI	P	P	Shivaji
65	K.JEYAVIGNES	P	P	Jeyavignes


Coordinator


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One Day Workshop On “Smart Energy Meter using GSM”

On 18th Sep 2018



Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post:
14th SEP 2018

Last Date for submission of Registration form by E-mail:
15th SEP 2018.

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. T. PARAMESHWARAM -Coordinator

Mr. CH SAI VIJAYA – Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

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Prof. R. Yadagiri Rao, HOD, H&S

Members:

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Mr. T. PARAMESHWARAM	Professor
Mr. G.VEERANJANEYULU	Professor
Mr. K VEERA KISHORE	Associate Professor
Mr. CH VASAVI	Associate Professor
Mr. R CHANDRA SHEKAR	Associate Professor
Mr. Y.SUNITHA	Associate Professor
Mrs. E RUPA	Associate Professor
Mrs. A. PADMA	Assistant Professor
Mrs. N SHILPA	Assistant Professor
Mrs. J PUJITHA	Assistant Professor
Mr. CH SAI VIJAYA	Assistant Professor

One Day Workshop On Cloud Computing

18th SEP 2018



Organized By

**Department of Computer Science and
Engineering**

Convener

Dr. Anbazhagan
Professor
CSE. Dept. SIET

Coordinators

Mr. T. PARAMESHWARAM
Professor, CSE. SIET.
&
Mr. CH SAI VIJAYA
Assistant Professor, CSE, SIET



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Sri Indu Institute of Engineering & Tech.
Sheriguda (V), Ibrahimpatnam (M),
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ABOUT THE INSTITUTION:

Sri Indu Institute of Engineering and Technology was established by Global Trendset Educational Society - 2006, Vanastalipuram, Hyderabad under the chairmanship of Sri. R. Venkat Rao. Under the same management, Sri Indu College of Engineering and Technology is also in the field of education by New Loyola model education society - 1979. The society is having proven rich experience in the field of education for more than 41 years with an intension and commitment to impart school education and Technical education of highest quality. The college offers B.Tech programmes in Civil, CSE, ECE and Mechanical. This institute got JNTUH affiliated in 2007. The institute has high quality infrastructure and well developed laboratories in all the departments.

ABOUT THE DEPARTMENT:

The department of Computer Science and Engineering was established in the year 2007 with an intake of 60 students and increased to 180 in the year 2012. The Department has been maintaining high standards in imparting quality education in Computer Science. Computer Science & Engineering with highly experienced faculty members with highest qualification M.E / M.Tech / Ph.D Degree

The department has got highly qualified and committed faculty members supported by dedicated technical staff. The department has established sophisticated laboratories not only to suit curriculum requirements but also to serve research needs such as Big data, Advanced Compiler Design, Data Mining, Software Engineering, Python Programming Laboratories.

To enhance the quality of learning we move forward for more collaborations and interactions with the industry that helps our students to brace themselves for working in the industry.

OBJECTIVE AND SCOPE

Cloud Computing provides an alternative to the on-premises data centre. With an on-premises data centre, we have to manage everything, such as purchasing and installing hardware, virtualization, installing the operating system, and any other required applications, setting up the network, configuring the firewall, and setting up storage for data. After doing all the set-up, we become responsible for maintaining it through its entire lifecycle.

OBJECTIVES OF PROGRAMME:

- Introduction to Cloud Computing
- Advantages of cloud computing
- Types of Cloud Computing
- Types of Cloud Services
- Characteristics of Cloud Computing

COURSE CONTENT:

The impact of cloud computing on industry and end users would be difficult to overstate: many aspects of everyday life have been transformed by the omnipresence of software that runs on cloud networks. By leveraging cloud computing, startups and businesses are able to optimize costs and increase their offerings without purchasing and managing all the hardware and software. Independent developers are empowered to launch globally-available apps and online services

ELIGIBILITY

Faculty members of UGC/AICTE recognized Universities and Engineering colleges all over India, however priority will be given to the faculty members.

RESOURCE PERSONS:

Dr.Ramesh, Professor, Geethanjali College of Engineering and Technology

One Day Workshop On Cloud Computing

18th SEP 2018

REGISTRATION FORM

1. Name:
2. Designation:
3. Name of Organization:
4. Mailing Address:
5. Telephone: Off:
Resi:
6. E-mail:
7. Registration Fee Details

DD No. _____ Drawn at _____ Dt. _____

Signature

Sponsorship Certificate

Dr/Mr./Ms _____

is sponsored to attend the One Day Workshop On Cloud Computing in Department of Computer Science and Engineering

Signature of the Principal

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<https://siet.ac.in>

One Day Workshop On Cloud Computing

On 18th SEP 2018

Cloud Computing provides an alternative to the on-premises data centre. With an on-premises data centre, we have to manage everything, such as purchasing and installing hardware, virtualization, installing the operating system, and any other required applications, setting up the network, configuring the firewall, and setting up storage for data. After doing all the set-up, we become responsible for maintaining it through its entire lifecycle.

Cloud computing is the delivery of computing resources as a service, meaning that the resources are owned and managed by the cloud provider rather than the end user. Those resources may include anything from browser-based software applications (such as Tik Tok or Netflix), third party data storage for photos and other digital media (such as iCloud or Dropbox), or third-party servers used to support the computing infrastructure of a business, research, or personal project.

Contents to be covered

- Introduction to Cloud Computing
- Advantages of cloud computing
- Types of Cloud Computing
- Types of Cloud Services
- Characteristics of Cloud Computing

The impact of cloud computing on industry and end users would be difficult to overstate: many aspects of everyday life have been transformed by the omnipresence of software that runs on cloud networks. By leveraging cloud computing, startups and businesses are able to optimize costs and increase their offerings without purchasing and managing all the hardware and software. Independent developers are empowered to launch globally-available apps and online services. Researchers can share and analyze data at scales once reserved only for highly-funded projects. And internet users can quickly access software and storage to create, share, and store digital media in quantities that extend far beyond the computing capacity of their personal devices.


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Main Road, Sheriguda, Ibrahimpatnam, R.R. Dist. 501 510.
Campus Ph: 9640590999, 9347187999, 8096951507.

<https://siiet.ac.in>

To

The Principal
SIIET, Ibrahimpatnam,
R.R Dist-501510.

Date: 03.09.2018

Sir,

Subject: Request Proposal Letter to conduct one day workshop on "Cloud Computing" - Reg.

Respected sir,

In accordance to subject cited above I am Dr. Anbazhagan Head, Department of CSE here with this letter to permit us to conduct a one day workshop "Cloud Computing" on 18-09-2018. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely


HOD-CSE


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To

Dr.Ramesh , Professor,
Geethanjali College of
Engineering and Technology

Date: 05.09.2018

Sir,

Subject: Request invitation for delivering expert lecture one day workshop on "Cloud Computing" on 18-09-2018 - Reg.

Respected sir,

The department of CSE SIIET Ibrahimpatnam, RR district, Telangana is organizing a one day workshop "Cloud Computing" on 18-09-2018 . I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely


HOD-CSE


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CIRCULAR

Date: 14-09-2018

This is to inform that we are conducting one day workshop "**Cloud Computing**" on 18-09-2018. Hence all the teaching staff of CSE department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIET


HOD-CSE

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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Workshop on "Cloud Computing"

Date: 18-09-2018

S.No	Name of Faculty	18-09-2018		Signature
		FN	AN	
1	K VEERA KISHORE	P	A	
2	CH VASAVI	P	P	Vasavi
3	R CHANDRA SHEKAR	P	P	Cef
4	Y.SUNITHA	P	P	
5	S ANITHA	P	P	
6	P. UPPAMMA	P	P	
7	G S SRAVANTHI	P	P	
8	P MANOJ KUMAR	P	P	P.m.y
9	M SRUTHI	P	P	
10	B HARI KUMAR	P	P	harik
11	G RAMAKRISHNA	P	P	RK
12	R.PADMA	P	P	Padma.
13	J PUJITHA	P	P	J. Pujitha
14	N SHILPA	P	P	
15	E RUPA	P	P	
16	A. PADMA	P	P	
17	G.HEMA LATHA	P	P	
18	PH SWARNA REKHA	P	P	
19	CH SAI VIJAYA	P	P	
20	A SHIVA SHANKAR	P	P	

21	S. LEELA KRISHNA	P	P	Leela Krishna
22	M.SWARNALATHA	P	A	Swarnalatha
23	DR.VEERANJANEYULU GANIPISETTY	P	P	Veera
24	DR.ANBAZHAGAN K	P	P	Anbazhagan
25	DR.PARAMESHWARANT	P	P	Parameswarant
26	DR.KARRI S SADASIVA RAO	P	P	Karri
27	G VIJAYA KUMARI	P	P	G Vijaya Kumari
28	SIVALEELA THONDEPU	P	P	Sivaleela
29	AKULA TRINADHA RAO	P	P	Akula
30	JILANI NURBASHA	P	A	Jilani
31	V. SRINIVASULU MUNGARA	P	P	V. Srinivasulu
32	BHANU SREE CHALLA	P	P	Bhanu
33	RATNALA VENKATA SIVA HARISH	P	P	Ratnala
34	KARNA VARALAKSHMI	P	P	Karna
35	KEERTHI SURENDRA BABU	A	P	Keerthi
36	P.V.L. SIVA PRASAD	P	P	P.V.L. Siva Prasad
37	PONDUGALA SUSHMA	P	P	Pondugala
38	NEELI SYAMALA	P	P	Neeli
39	G. SRINIVASARAO	P	P	G. Srinivasarao
40	N.V. RAGHAVA SWAMY	P	P	N.V. Raghava Swamy
41	P. CHINNA BABU	P	P	P. Chinna Babu
42	K. ANUSHA	P	P	K. Anusha
43	DEVARAPALLI KISHORE	P	P	Devarapalli
44	PERLI BHASKAR RAO	P	P	Perli
45	KESANA RAMESH BABU	P	P	Kesana
46	MANDURI USHA RANI	P	P	Manduri
47	T. GOWRI KUMARI	P	P	T. Gowri Kumari

48	MOLABANTI SIVA NAGA LAKSHMI	P	P	Naga Lakshmi
49	MR. J. VENKATESWARA RAO	P	P	J. Venkateswara Rao
50	NAGENDRA AKULA	P	P	Naga Akula
51	R.VENKATA SUBBALAKSHMI	P	P	R. Venkata Subbalakshmi
52	M.VINOD KUMAR REDDY	P	P	M. Vinod Kumar Reddy
53	DIVAKARA MURTHY K	P	P	Divakara Murthy K
54	G.RAGAVENDRA REDDY	P	P	G. Ragavendra Reddy
55	Y.PRAGATHI	P	P	Y. Pragathi
56	MADHU SIRIKONDA	P	P	Madhu Sirikonda
57	B.C.RAGHU KUMAR REDDY	P	P	B.C. Raghu Kumar Reddy

Nalaku
Coordinator

[Signature]
HOD

[Signature]
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One Day Workshop On "Cloud Computing" On 18th Sep 2018



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Main Road, Sheriguda , Ibbrahimipatnam, R.R Dist. 501510

**One Day Workshop On Cloud Computing
On 18th SEP 2018**

certificate

This is to certify that Mr./Mrs. _____ Has participated that in One Day Workshop On Cloud Computing On 18th SEP 2018 , Organized by the Department of Computer Science and Engineering


Coordinator


HOD


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R.R. Dist. Telangana. -501 510

Transportation:

Participants may avail transportation facilities of our college buses plying from different locations of the twin cities.

Venue: Auditorium, SIET

Registration for participants

Registration for participating in the Workshop may be done by sending the application from in this brochure and spot registration also accepted along with submitting this brochure. **Registration is FREE** as applicable by affiliated to all the UGC approved and state affiliated colleges.

Target Group:

Faculty from various Engineering Colleges, Research Scholars and Industrial personnel working in design & development section are invited.

Important Dates:

Last Date for submission of Registration form by post
19th July 2018

Last Date for submission of Registration form by
E-mail: **20th July 2018**

Application is downloadable from www.siet.ac.in

Address for all Correspondence

Mr. PARUMATI CHANDRA SEKHAR-Coordinator

Mr. PALAPARTHI VIJAY- Coordinator

Sri Indu Institute of Engineering and Technology
Sheriguda (V), Ibrahimpatnam (M), Hyderabad, R.R.Dist.,
Telangana – 501 510

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Mr. ARUMATI CHANDRA SEKHAR	Associate Professor
Mr. ALAPARTHI VIJAY	Associate Professor
Mr. YADHAGIRI M	Associate Professor
Mr. EKHELLIKAR SHIVRAJ	Associate Professor
Mr. MADIGA SURI BABU	Associate Professor
Mr. AVA MALLESH	Associate Professor
Mr. BOINI JOHNNY	Associate Professor
Mr. KARRA VINAY	Associate Professor
Mr. MISALA VASISTA BHARATH	Associate Professor
Mr. MUTTAGI PRAKASH	Associate Professor

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A One Day Workshop On Fabrication & Testing Of Fiber Reinforced Polyester Composite Material

21th July 2018



Organized By

Department of Mechanical Engineering

Convener

Dr. H N SURESH
Head & Professor
Mech. Dept. SIET

Coordinators

Mr. PARUMATI CHANDRA SEKHAR
Associate Professor, Mech. SIET.

&

Mr. PALAPARTHI VIJAY
Asst Professor, Mech. SIET



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Workshop on Fabrication and Testing of Fiber Reinforced Polyester Composite Material

Composite materials are becoming more important in the construction of aerospace structures. Aircraft parts made from composite materials, such as fairings, spoilers, and flight controls, were developed during the 1960s for their weight savings over aluminum parts. New generation large aircraft are designed with all-composite fuselage and wing structures and the repair of these advanced composite materials requires an in-depth knowledge of composite structures, materials, and tooling. The primary advantages of composite materials are their high strength, relatively low weight, and corrosion resistance.

Composite materials are generally used for buildings, bridges, and structures such as boat hulls, swimming pool panels, race car bodies, shower stalls, storage tanks, imitation granite and cultured marble sinks and countertops. The most advanced examples perform routinely on spacecraft and aircraft in demanding environments.

Project Description:

1. **Composite Material:** Materials like Iron, Steel are better in tension but poor in compression, similarly Wood, Cast Iron is better in compression but poor in tension. To gain the benefit of having more such properties in one material we combine two or more materials in some arrangement. These types of materials are called composite materials.
2. **Fiber Reinforced polyester Composites:** Fiber reinforced composites have been widely successful in hundreds of applications where there was a need for high strength materials. There are thousands of custom formulations which offer FRP a wide variety of tensile and flexural strengths. When compared with traditional materials such as metals, the combination of high strength and lower weight has made FRC an extremely popular choice for improving a product's design and performance.
3. **Bamboo:** Bamboo fiber is a regenerated cellulosic fiber produced from bamboo. The starchy pulp is produced from bamboo stems and leaves through a process of alkaline hydrolysis and multi-phase bleaching. Further chemical processes produce bamboo fiber.
4. **Polyester:** On the other hand different waste plastics can be used like Plastic bottles (Polyethylene Terephthalate), Plastic bags (Polyethylene), Toys or Pipes (Polyvinyl Chloride), Straws or Medicine bottles (Polypropylene), Egg cartons or cups or bowls (Polystyrene) etc.


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To

The Principal
SIET, Ibrahimpatnam,
R.R Dist-501510.

Date: 11.07.2018

Sir,

Subject: Request Proposal Letter to conduct one day workshop on "Fabrication and Testing of Fiber Reinforced Polyester Composite Material" on 21-07-2018 - Reg.

Respected sir,

In accordance to subject cited above I am Dr. H N Suresh Head, Department of MECH here with this letter to permit us to conduct a one day workshop "Fabrication and Testing of Fiber Reinforced Polyester Composite Material" on 21-07-2018. I also request you to provide all the required facilities.

Thanking You,

Yours sincerely

HOD-MECH

PRINCIPAL
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To

Date: 13.07.2018

R.Sudharsan, Assoc.Professor,
Geethanjali College of
Engineering and Technology

Sir,

Subject: Request invitation for delivering expert lecture one day workshop on "Fabrication and Testing of Fiber Reinforced Polyester Composite Material" on 21-07-2018 - Reg.

Respected sir,

The department of MECH SIET Ibrahimpatnam, RR district, Telangana is organizing a one day workshop on "Fabrication and Testing of Fiber Reinforced Polyester Composite Material" 21-07-2018. I am happy to invite you as a resource person.

I request you to accept the invitation and arrange to send the relevant study material so as to include in the course book a line of reply will be much appreciated.

Thanking You,

Yours sincerely


HOD-MECH


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Date :18-07-2018


This is to inform that we are conducting one day workshop "Fabrication and Testing of Fiber Reinforced Polyester Composite Material" 21-07-2018 . Hence all the teaching staff of MECH department are required to make necessary arrangements and make the programme success.

Venue : Auditorium, SIET


HOD-MECH

CC to :

1. Principal Sir for his kind information
2. Department Head
3. Department notice board


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Workshop on "Fabrication and Testing of Fiber Reinforced Polyester Composite Material"

Date: 21-07-2018

S.No	Name of Faculty	21-07-2018		Signature
		FN	AN	
1	P VIJAY KUMAR	P	P	Pj
2	E SHIVA RAJ	P	P	\$
3	M YADHAGIRI	P	P	Yadgiri
4	M. VASISTA BHARATH KALYAN	P	P	Vk
5	A MALLESH	P	P	Malles
6	B SRINU	P	P	Sr
7	M SOMESH	P	P	Sf
8	M PRAVEEN KUMAR	P	P	Pr
9	B RAJU	P	P	Raju
10	B SOMESHWAR RAO	P	P	Somesh
11	M SANDEEP	P	P	Sd
12	DR.SIVAKANDHAN.C	P	P	Sivakandhan
13	T. SESHASAI	P	P	Seshesai
14	A. YUGANDHAR REDDY	P	P	Yug
15	METLAPALLI R RAO	P	P	Rao
16	BALA KRISHNA YAKKALA	P	P	Krishna
17	M. ANUSHA	P	P	Anusha
18	DEMULAPALLI LAKSHMI BHAVANI	P	P	Lakshmi
19	PHANILALITHENDRA N	P	P	Phanilithendra
20	P.V. NAGA SRINIVAS	P	P	Naga

21	B. KALYANI	P	P	<i>B. Kalyani</i>
22	B. GOPI RAJU	P	P	<i>B. Gopi Raju</i>
23	A. KAVYA	P	P	<i>A. Kavya</i>
24	B. MARIA JOSEPH	P	P	<i>B. Maria Joseph</i>
25	KALWA DEEPTHI	P	P	<i>Deepti</i>
26	KORRA SRINIVAS	P	P	<i>Korra Srinivas</i>
27	SHAIK MOHAMMED SHAFIULLA	P	P	<i>Shaiik Mohammed Shafiulla</i>
28	VANAM GOPINATH	P	P	<i>Vanam Gopinath</i>
29	BANALA RAMYA SREE	P	P	<i>Banala Ramya Sree</i>
30	D.VENUGOPAL	P	P	<i>D. Venugopal</i>
31	E. RAJU	P	P	<i>E. Raju</i>
32	M. VENKATESH	P	P	<i>M. Venkatesh</i>
33	Y. SIVAPRASAD	P	P	<i>Y. Sivaprasad</i>
34	SK. NAYAMTHULLA	P	P	<i>SK. Nayamthulla</i>
35	M.KOTESWARA RAO	P	P	<i>M. Koteswara Rao</i>
36	M.KIRAN KUMAR	P	P	<i>M. Kiran Kumar</i>
37	S.V.KISHORE BABU	P	P	<i>S.V. Kishore Babu</i>
38	B.BABU	P	P	<i>B. Babu</i>
39	A.MALATHI	P	P	<i>A. Malathi</i>

Chendray
Coordinator

Shirakhand
HOD

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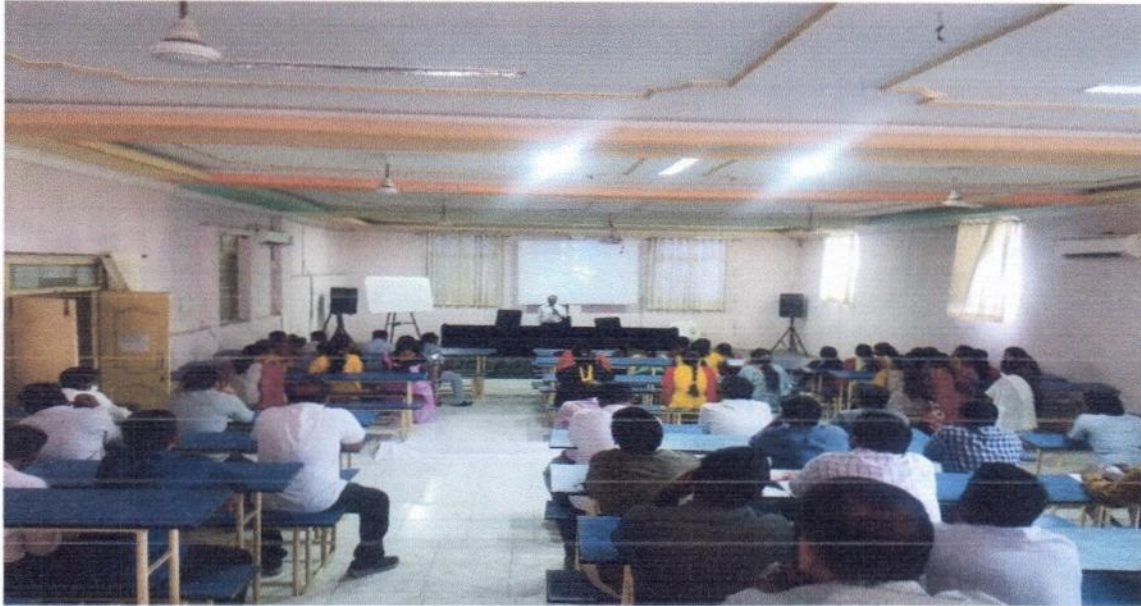
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One Day Workshop On “Fabrication and Testing of Fiber Reinforced Polyester Composite Material” On 21st July 2018





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**One Day Workshop On "Fabrication and Testing
of Fiber Reinforced Polyester Composite Material"**

On 21st Jul 2018

CERTIFICATE

This is to certify that Mr./Mrs. _____ Has
participated that One Day Workshop On "Fabrication and Testing
of Fiber Reinforced Polyester Composite Material" On 21st Jul
2018, Organized by the Department of Mechanical Engineering.


Coordinator


HOD


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Sheriguda V. Ibrahimpatnam
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