

## Executive Committee

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**Ms. G. Varshini**, Asst. Prof.

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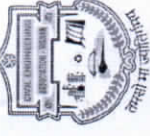
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Interested participants can fill in the  
Google Form using the link below.  
<https://forms.gle/fTLUHp4pVgbraF1n9>

*Sangam*

Certificates will be issued for  
all the active participants



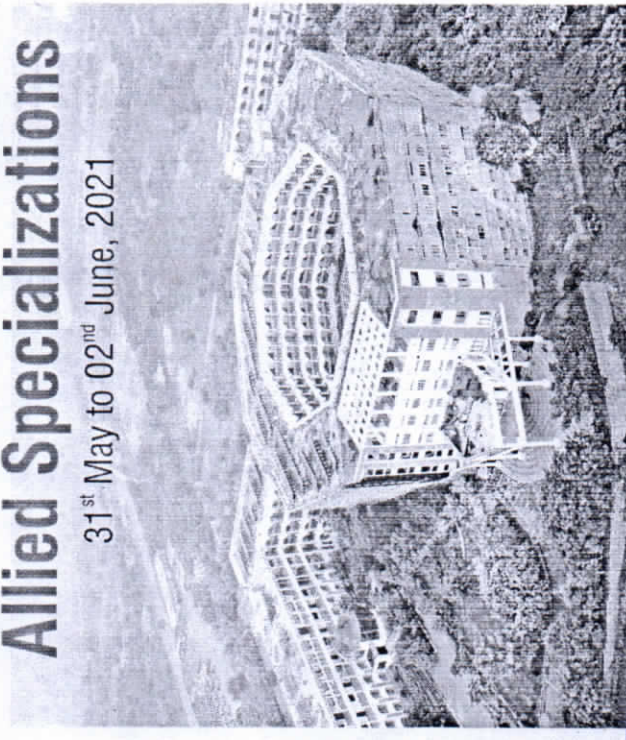
Online

Faculty Development Program

on

# Civil Engineering & Allied Specializations

31<sup>st</sup> May to 02<sup>nd</sup> June, 2021

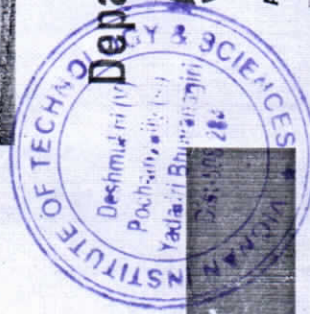


Organized by

Department of Civil Engineering



Institute of Technology & Science  
Approved by AICTE, New Delhi, Affiliated to JNTU Hyderabad  
Programmes Accredited by NBA



Vignan Hills, Near Ramoji Film City, Deshmukhi Vill., Pochampally Mdl.

### About the College

Vignana Institute of Technology & Science was established in the year 1998 by Dr. L. Kathaiah, Lavu Educational Society, Guntur. The institution is approved by All India Council for Technical Education (AICTE), New Delhi, affiliated to JNTUH Hyderabad and programmes accredited by National Boards of Accreditation (NBA). The institution is located in the calm and serene suburbs of Hyderabad on the NH-9 and the campus is just 5 km away from Ramoji Film City. The college offers four year B. Tech programmes in the disciplines of Civil, CSE, CSE-DS, CSE-AI&ML, IT, ECE, EEE, EIE and ME and the various post graduate level courses.

### About the Department

VGNT has started B.Tech Civil Engineering in 2012, with an intake of 60. The students of the department are allowed to participate in Intra and Intercollegiate level paper presentations, technical Quizzes and innovative project work competitions and in turn, the students bought laurels to the department and to the college. Industrial visits are arranged for students. The department has well equipped

state-of-the-art laboratories for Surveying, Soil Testing, Cement and Concrete Testing, Highway Material Testing, Quality Testing of water and waste water samples.

### About the FDP

It has become equally important to know the vast concepts of Civil Engineering not only the ones which are happening in and at the site. This FDP is a blend of textbook knowledge and also the knowledge to be acquired from site. It provides the participants a detailed insights of advanced construction practise & materials in Civil Engineering which ultimately helps to broaden the knowledge levels.

### Who can Participate?

Teaching and Lab Faculty of Engineering Colleges with a UG/PG degree in Civil Engineering, Practicing Engineers and Research Scholars. Interested Civil Engineering B.Tech Students may also register.

### Mode of FDP:

Online - Link will be sent to registered email, one day before the session.



### Schedule :

#### Day 1/Session 1

Inauguration & Welcome Speeches

Advances in Construction Technology

**Mr. Nagareddy Subbagari,**  
My Home Constructions. Pvt. Ltd

#### Day 1/Session 2

High Strength Concrete Mix Design as per IS code

**Dr. Srinivasa Kumar,** Professor, O.U.

#### Day 2/Session 1

Strengthening of Concrete Structures using Textile Reinforced Concrete

**Dr. K. Nagamani,** Scientist C/ Convener  
Executive Committee Member of ISRS - Chennai Chapter, SIST

#### Day 2/Session 2

Role of Precast Technology in Construction

**Ms. O. Hindu,** Asst. Prof., CE, GEC.

#### Day 3/Session 1

Erosion and Reservoir Sedimentation

**Mr. M. Ravi Teja,** Asst. Prof., CE, MRCL.

#### Day 3/Session 2

Vote of Thanks

Feedback from Participants & Concluding

Remarks

PRINCIPAL  
Vignana Institute of Technology and Science  
Yadadri Bhuvanagiri Dist.-508 284



# VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

Near Ramoji Film City, Deshmukhi (V), Yadadri Bhuvanagiri Dist., Telangana - 508 284.

Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad

EAMCET CODE : VGNT

PGE CET CODE : VGNT1



## DEPARTMENT OF CIVIL ENGINEERING

### FACULTY DEVELOPMENT PROGRAM

ON

### CIVIL ENGINEERING AND ALLIED SPECIALIZATIONS

#### LIST OF REGISTERED PARTICIPANTS

S.No.	Name of the Participant	Profession	Name of the college working/studying
1	PENKI RAMU	Assistant Professor	GMRIT
2	Kartheek Babu	Assistant Professor	RISE KRISHNA SAI PRAKASAM GROUP OF INSTITUTIONS
3	YELULTHURLA DASTHAGIR	Assistant Professor	CBIT-PRODDATUR
4	YEDIDA GVG SESHUBABU	Assistant Professor	YEDIDA GVG SESHUBABU
5	AAIR YOGESH RAMCHANDRA	Assistant Professor	METROPOLITAN INSTITUTE OF TECHNOLOGY AND MANAGEMENT SINDHUDURG
6	Mrs. P. Sudha Juliet	Assistant Professor	Meenakshi college of engineering
7	Anoop Singh	Assistant Professor	Jagannathuniversity
8	PRUDHVI RAJ	Assistant Professor	SREE.DATTHA INSTITUTE OF SCIENCE AND TECHNOLOGY
9	Gadikota Chennakesava Reddy	Assistant Professor	JNTUACEP
10	NAYAB MAHABOBSUBHANI	Assistant Professor	NARASARAOPETA ENGINEERING COLLEGE(AUTONOMOUS)
11	KANAKAMEDALA MEGHANA	Assistant Professor	Chalapathi Institute of Engineering and Technology
12	KANAKAMEDALA MEGHANA	Assistant Professor	Chalapathi Institute of Engineering and Technology
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15	APARNA MITTAPELLY	Assistant Professor	TALLA PADMAVATHI COLLEGE OF ENGINEERING
16	PRABHAKAR KARUR	Assistant Professor	SHARANBASAV UNIVERSITY , KALBURAGI
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22	BABU R	Assistant Professor	K.S.R.COLLEGE OF ENGINEERING
23	SUNIL NANDIPATI	Assistant Professor	GITAM DEEMED TO BE UNIVERSITY, VISAKHAPATNAM
24	KODEKALL ARUN KUMAR	Assistant Professor	SHARNBASVA UNIVERSITY, KALABURAGI
25	KIRAN KUMAR POLOJU	Assistant Professor	MIDDLE EAST COLLEGE
26	G SUDHEER KUMAR	Assistant Professor	VIGNAN,S INSTITUTE OF INFORMATION TECHNOLOGY
27	CHITRAKAVI LAKSHMI ANUHYA	Assistant Professor	Vasireddy venkatadri institute of technology

28	MAHESH MAGANLAL MAKWANA	Assistant Professor	MIT WORLD PEACE UNIVERSITY, PUNE.
29	BHOR AMOL SUNIL	Assistant Professor	Samarth College Of Engineering Belhe
30	VENDI MALLESHAM	Assistant Professor	TALLA PADMAVATHI COLLEGE OF ENGINEERING WARANGAL
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32	Borigarla Barhmaiah	Assistant Professor	Vignan's Institute of Information Technology
33	SUJITH KUMAR S	Assistant Professor	ADITHYA INSTITUTE OF TECHNOLOGY
34	VINOD B SHIKHARE	Assistant Professor	INTERNATIONAL CENTRE OF EXCELLENCE IN ENGINEERING AND MANAGEMENT, AURANGABAD
35	REENA JAMES RODRIGUES	Assistant Professor	ST JOSEPH ENGINEERING COLLEGE MANGALURU
36	DIGHOLE JYOTI VASANT	Assistant Professor	ICEEM ENGINEERING COLLEGE AURANGABAD
37	veerabhadreshwar Patil	Assistant Professor	BKEC BASAVAKALYAN
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57	B V RAJIV VINAYAK	Assistant Professor	VAAGDEVI COLLEGE OF ENGINEERING
58	P.Selvakumar	Assistant Professor	Dr.N.G.P Institute of Technology
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173	SHARON ROSE S	Research Scholar	SRMIST
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192	Athar khan	UG Student	Athar khan
193	SAI YESHWANTH REDDY REDDY RAVULA	UG Student	SAI YESHWANTH REDDY REDDY RAVULA

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198	LAGGONI KAVYA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
199	ABDUL SAMEER	UG Student	VIGNAN INSTITUTE OF ENGINEERING AND SCIENCE
200	P ANIL KUMAR REDDY	UG Student	SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY
201	SAMA SOWMYA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
202	M N V S ANIRUDH	UG Student	SRKR ENGINEERING COLLEGE
203	SHIVAJI RAJA	UG Student	MANGALAYATAN UNIVERSITY
204	GAJJELA YASHWANTH RAO	UG Student	VAAGDEVI COLLEGE OF ENGINEERING
205	TEJASHWINI SOMAYYA CHARANTIMATH	UG Student	KLS GOGTE INSTITUTE OF TECHNOLOGY BELAGAVI
206	TAJAMMUL AFROZ	UG Student	Bharath Institute Of Higher Education and Research
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226	KANDAKATLA.KARUNAKAR REDDY	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
227	Pooja shrihari biradar	UG Student	Shreeyash clg
228	SHAIK MAHAMMAD YUSUF	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
229	P .SAICHANDU	UG Student	Vignan institute Of technology and science
230	M.VENU GOPAL	UG Student	VIGNAN
231	TEJAS RAJENDRA PADALKAR	UG Student	GOVERNMENT POLYTECHNIC, HALOL (GUJARAT).
232	B.SINDHU	UG Student	Vignan Institute Of Technology and Science
233	SAMPATH REDDY	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCES
234	P S NIVEDITHA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCES
235	Pillalamarry Prashanth Narayana	UG Student	Pillalamarry Prashanth Narayana
236	GUNUPATI SRI CHARAN	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
237	NEELAM DIVYANJALI	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE



238	VADAPALLY SAI KUMAR	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
239	VISHNU VARDHAN. GANITHI	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
240	KALYANKAR SRILATHA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
241	Sreehitha Juvvadi	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
242	P pavan kumar reddy	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
243	RAKASI ASHWITHA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
244	BONGU RAGHAVENDER GOUD	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
245	AASHRITH BHARADWAJ BHANURI	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
246	GURTHULA RAKESH	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
247	JUNAID ASHRAF	UG Student	VIGNAN INSTUTION OF TECHNOLOGY AND SCIENCES
248	biyyala manideep	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCES
249	BHEEMA PREMSAI	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
250	VADTHYA RAJESH	UG Student	TKR COLLEGE OF ENGINEERING AND TECHNOLOGY
251	V BHAVANI	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
252	KUKKA VISHNU TANAY	UG Student	KUKKA VISHNU TANAY
253	G.BHAVANI	UG Student	MATURI VENKATA SUBBA RAO ENGINEERING COLLEGE
254	K.Haribabu	UG Student	Vignan institute of technology and science
255	MEKAPOTHULA VIJAY GOUD	UG Student	VIGNAN
256	P. Akash	UG Student	Vignan institute Of technology and science
257	NIKHIL KALAKONDA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE DESHMUKHI
258	MADALA UMASRI	UG Student	VIGNAN INSTITUTES OF TECHNOLOGY AND SCIENCES
259	ARUNKUMAR LINGAMPALLY	UG Student	VIGNAN INSTITUTES OF TECHNOLOGY AND SCIENCE
260	S.SAI YASHWANTH	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
261	PANUGOTHU VENKATA SAI KIRAN	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
262	K.RENUKA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
263	K.RENUKA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
264	ANANTULA DEEPA	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
265	CHAVAN DURGA PRABHAKAR	UG Student	MPGI NANDED
266	CHEGANTI RAJASHEKHAR	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
267	DURGA PRABHAKAR CHAVAN	UG Student	MPGI NANDED
268	MEKALA NITISH REDDY	UG Student	Vignan institute of technology and science
269	CHERIPALLI MANIRATNAM	UG Student	VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
270	K SIRI CHANDANA	UG Student	VIGNAN INSTITUTE OF SCIENCE AND TECHNOLOGY

**PRINCIPAL**  
Vignan Institute of Technology and Science  
(VI) Deshmukhi, Pochampally (Mdl),  
Vardhaji Bhavanagiri Dist.-508 284.

**SUMMARY OF PARTICIPANTS**


S.No.	Type of Participant	Number of Participants
1	Professor	12
2	Assistant Professor	128
3	Research Scholar	09
4	Industry Professional	10
5	UG Student	95
6	PG Student	16
<b>Total</b>		<b>270</b>



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(VI) Deshmukhi, Pochampally (Mdl),  
Yadadri Bhuvanagiri Dist.-508 284.



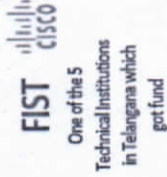
S.No	Resource Person	Designation	College name/Industry Name	Affiliation
1.	Mr. Nagareddayya Subbagari	GM Corporate QA/QC Leader	My Home Constructions. Pvt. Ltd	-
2.	Dr. Srinivasa Kumar	Professor&Addl.Controller of Exams	Osmania University	OU
3.	Dr. K. Nagamani	Scientist C/ Convener Executive Committee Member of Isrs – Chennai Chapter	Satyabhama Institute of Science & Technology	-
4.	Hindu Odugu	Assistant Professor	Gudlavaluru engineering college	JNTUK
5.	Ravi Teja Macherla	Assistant Professor	Miracle college of Engineering	JNTUK

  
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 Yadadri Bhuvanagiri Dist.-508 284.





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 Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad  
**EAMCET CODE : VGNT** **PGE CET CODE : VGNT1**



**Online Faculty Development Program On  
 Civil Engineering & Allied Specializations**

(31 May-02 June 2021)

Organized by  
 Department of Civil Engineering  
**SCHEDULE**

Day/Session	Date	Topic	Resource Person	Timings	Zoom link
Day 1/Session 1	31-May-21	Inauguration & Welcome Speeches		10.00-10.30 AM	<a href="https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09">https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09</a> Meeting ID: 863 9542 0841 Passcode: VGNTCVL
Day 1/Session 1	31-May-21	Advances in Construction Technology	Mr. Nagareddy Subbagari, My Home Constructions. Pvt. Ltd	10.30-12.30 PM	<a href="https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09">https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09</a> Meeting ID: 863 9542 0841 Passcode: VGNTCVL
<b>Lunch Break: 12.30 - 02.00 PM</b>					
Day 1/Session 2	31-May-21	High Strength Concrete Mix Design as per IS code	Dr. Srinivasa Kumar, Professor, Osmania University	02.00-04.00 PM	<a href="https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09">https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09</a> Meeting ID: 863 9542 0841 Passcode: VGNTCVL
<b>END OF DAY 1</b>					
Day 2/Session 1	01-Jun-21	Strengthening of Concrete Structures using Textile Reinforced Concrete	Dr. K. Nagamani, Scientist C Convener Executive Committee Member Of Isrs - Chennai Chapter, SIST	10.30-12.30 PM	<a href="https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09">https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhlQTd1UT09</a> Meeting ID: 863 9542 0841 Passcode: VGNTCVL



Lunch Break: 12.30 - 02.00 PM

Day 2/Session 2	01-Jun-21	Role of precast Technology in Construction	Ms. O. Hindu, Asst. Prof., CE, GEC.	02.00-04.00 PM	<a href="https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhiQTd1UT09">https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhiQTd1UT09</a> Meeting ID: 863 9542 0841 Passcode: VGNTCVL
<b>END OF DAY 2</b>					
Day 3/Session 1	02-Jun-21	Erosion and Reservoir Sedimentation	Mr. M. Ravi Teja, Asst. Prof., CE, MRCL.	10.30-12.30 AM	<a href="https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhiQTd1UT09">https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhiQTd1UT09</a> Meeting ID: 863 9542 0841 Passcode: VGNTCVL
Day 3/Session 2	02-Jun-21	Vote of thanks, Feedback from Participants & Concluding Remarks		12.30-01.00 PM	<a href="https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhiQTd1UT09">https://us02web.zoom.us/j/86395420841?pwd=aTRJNG10cnZUcXINQU9DcWhiQTd1UT09</a> Meeting ID: 863 9542 0841 Passcode: VGNTCVL
<b>END OF DAY 3</b>					

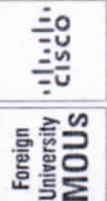
*S. S. Kumar*

**PRINCIPAL**  
Vignan Institute of Technology and Science  
(VI) Deshmukhi, Pochampally (Mdl),  
Yadadri Bhuvanagiri Dist.-508 284.





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# CERTIFICATE of Participation

This is to certify that Mr./Ms./Dr. Monalisa Mallick has participated in  
the 3 Day Faculty Development Program on *Civil Engineering & Allied Specializations*  
organized by Department of Civil Engineering from May 31 to June 2, 2021  
at Vignan Institute of Technology and Science, Hyderabad.

*S. Sukumar*



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Yadadri Bhuvanagiri Dist. 509 284

*Kastro Kiran V*  
Mr. Kastro Kiran V  
Convener

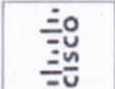
*Ms. G Varshini*  
Ms. G Varshini  
Co-convenor

*Dr. G Soundar Rajan*  
Dr. G Soundar Rajan  
Organizing Chair & HOD-CE

*Dr. G. Durga Sukumar*  
Dr. G. Durga Sukumar  
Principal



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# CERTIFICATE of Participation

This is to certify that Mr./Ms./Dr. Vishwanath has participated in  
the 3 Day Faculty Development Program on *Civil Engineering & Allied Specializations*  
organized by Department of Civil Engineering from May 31 to June 2, 2021  
at Vignan Institute of Technology and Science, Hyderabad.

*S. Sukumar*

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Vignan Institute of Technology and Science  
(M) Deshmukhi, Pochampally (MCH),  
Madadi Bhuvanagiri Dist.-508 284.

*K. Kastur Kiran V*  
Mr. Kastur Kiran V  
Convener

*Ms. G Varshini*  
Ms. G Varshini  
Co-convener

*Dr. J Soundar Rajan*  
Dr. J Soundar Rajan  
Organizing Chair & HOD-CE

*Dr. G. Durga Sukumar*  
Dr. G. Durga Sukumar  
Principal



Zoom Meeting

Recording

Participants (5)

Q. Find a participant

- Varshini (Me)
- CIVIL ENGINEER... (Host)
- 1789140131
- 1989140109
- 1989140128
- 2089540119 Shivani Goud
- A. JINARDHAN

Invite Unmute Me Raise Hand

Chat

there is a network issue please wait for few minutes

From Mahesh Malwana to Everyone: is presentation stopped

From Me to Everyone: yes

To: Everyone v File

Type message here...

10:49 AM 6/1/2021

### IS 10262:1982 Vs. IS 10262:2009 Vs. IS 10262:2019 – Major changes

IS 10262:1982	IS 10262:2009
<b>Title of the Code</b> Recommended guidelines for concrete mix design	<b>Title of the Code</b> Concrete Mix proportioning Guidelines
<b>Strength &amp; Durability</b> Considers strength as the governing criteria for durability and so also for the mix design process.	<b>Strength &amp; Durability</b> Strength may be a factor for acceptance but may not assures durability.
<b>Air Content</b> Considers expected air content of 1% to 3% in the design process depending on the nominal maximum size of aggregates.	<b>Air Content</b> Eliminates consideration of air content in the mix proportion calculation as it's not of much significance.
<b>Measure of Workability</b> Considers compaction factor as the measure of workability.	<b>Measure of Workability</b> Slump is considered as the measure of workability.

*Deshmukhi*

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Sardri Bhuvanagiri Dist-508 284.

VIGNAN INSTITUTE OF TECHNOLOGY & SCIENCES  
Deshmukhi (V)  
Pochampally (M)  
Sardri Bhuvanagiri  
Dist-508 284.



Zoom Meeting

Vanshini

CIVIL ENGINEERS

Mrs.B.Lavanya

Sharon Rose S

Mahesh Mahwana

## Mix Design for M70 Grade of Concrete as per IS 10262:2019

**Step 2: Approximate Air Content**  
As per Cl. 6.2.3 of IS 10262:2019 (Se. For 20 mm size aggregates, approx 0.5% of volume of concrete.

**Step 3: Selection of W/C Ratio**  
As per Cl. 6.2.5 of IS 10262:2019 (Se. Recommended w/c ratio is 0.29 for 20 According to Table 5 of IS 456:2000,

**Table 5 Minimum Cement Content, Maximum Water-Cement Ratio and Minimum Grade of Concrete for Different Exposures with Normal Weight Aggregates of 20 mm Nominal Maximum Size (Classes 6.1.2, 6.2.4.1 and 9.1.2)**

Sl. No.	Exposure	Plain Concrete		Reinforced Concrete			
		Minimum Cement Content (kg/m <sup>3</sup> )	Maximum Free Water-Cement Ratio	Minimum Grade of Concrete	Minimum Cement Content (kg/m <sup>3</sup> )	Maximum Free Water-Cement Ratio	Minimum Grade of Concrete
1)	(2)	151	0.81	—	90	0.75	M40
2)	Mild	220	0.80	—	300	0.75	M40
3)	Moderate	290	0.80	M 15	300	0.70	M40
4)	Severe	250	0.76	M 20	320	0.65	M40
5)	Very Severe	330	0.63	M 25	340	0.63	M40
6)	Extreme	380	0.60	M 25	360	0.60	M40

**NOTE 1** Cement content prescribed in this table is irrespective of the grade of concrete and it is inclusive of additional cementation in 5.3. The additives such as fly ash or ground granulated blast furnace slag may be taken into account in the concrete composition with regard to the ultimate cement and water content ratio if the variability is established and as long as the maximum amounts taken into account do not exceed the limit of pozzolona and slag specified in IS 1489 (Part 1) and IS 4311 respectively.

**NOTE 2** Minimum grade for plain concrete under mild exposure condition is not specified.

11

Deshmukhi

[Signature]

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Yadadri Bhuvanagiri Dist.-508 284.







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### Zoom Link

#### Day1:

Dr.M.Vasubabu is inviting you to a scheduled Zoom meeting.

Topic: RECENT TRENDS IN SENSOR APPLICATIONS

Time: Apr 5, 2021 10:00 AM India

Join Zoom Meeting

<https://us04web.zoom.us/j/75670171299?pwd=M2hzU2tQVURLS2h0WXZTOHJyUVVjQ0T09>

Meeting ID: 756 7017 1299

Passcode: LWh4Tt

One tap mobile

+13462487799,,83299407507#,,,,\*470781# US (Houston)

+16699006833,,83299407507#,,,,\*470781# US (San Jose)

Dial by your location

+1 346 248 7799 US (Houston)

+1 669 900 6833 US (San Jose)

+1 929 205 6099 US (New York)

+1 253 215 8782 US (Tacoma)

+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)



*S. Sankar*

**PRINCIPAL**  
Vignan Institute of Technology and Science  
(V) Deshmukhi, Pochampally (M),  
Yadadri Bhuvanagiri Dist.-508 284.

**Day2 :**

Dr.M.Vasubabu is inviting you to a scheduled Zoom meeting.

Topic: RECENT TRENDS IN SENSOR APPLICATIONS

Time: Apr 6, 2021 10:00 AM India

Join Zoom Meeting

<https://us04web.zoom.us/j/74934528321?pwd=Q2tYNW1LNGtkaUc0Z2NNdE5BMkd4QT09>

Meeting ID: 749 3452 8321

Passcode: 5yvZwK

One tap mobile

+13462487799,,83299407507#,,,,\*470781# US (Houston)

+16699006833,,83299407507#,,,,\*470781# US (San Jose)

Dial by your location

+1 346 248 7799 US (Houston)

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+1 929 205 6099 US (New York)

+1 253 215 8782 US (Tacoma)

+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)



**PRINCIPAL**  
Vignan Institute of Technology and Science  
(M) Deshmukhi, Pochampally (Mdi),  
Yadadri Bhuvanagiri Dist-508 284.

**Day3:**

Dr.M.Vasubabu is inviting you to a scheduled Zoom meeting.

Topic: RECENT TRENDS IN SENSOR APPLICATIONS

Time: Apr 7, 2021 10:00 AM India

Join Zoom Meeting

<https://us04web.zoom.us/j/9188890514?pwd=T0FKcic2aU11b2I2V2xrROE4YmJmdz09>

Meeting ID: 918 889 0514

Passcode: hWk5Rt

One tap mobile

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+16699006833,,83299407507#,,,,\*470781# US (San Jose)

Dial by your location

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+1 669 900 6833 US (San Jose)

+1 929 205 6099 US (New York)

+1 253 215 8782 US (Tacoma)

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+1 312 626 6799 US (Chicago)



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Yadadri Bhuvanagiri Dist.-508 284.



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EAMCET CODE : VGNT

PGECET CODE : VGNT1



### RESOURCE PERSON BIO DATA

1. Dr.V.N.Mani, Scientist-E

Principal Investigator, DRDO Project on High Pure Gallium/ GaN & DST Projects on Development & Automation of Controlled Melting & Freezing & Refining Systems

He also worked as Postdoctoral Fellow/ Visiting Scientist in NTU, Chang Hua, Taiwan, LCM, France CNR-Parma, Italy, in the areas of Semiconductor Crystals, Wafers, and Thin film Structures/ Device Fabrication & VLSI / Clean Room aspects. Also to state that, I had delivered more than 120+ Guest/ Invited/ Keynote lectures/ addresses over years to EEE/ECE/EIE/ Nanotechnology/VLSI / (B.E & M.Tech) students in various Universities/ NITs/ Engineering Colleges ( IEEE-Students Chapters/MRSI/SSI/IACG / Techno-Fests. etc. forums/ meetings/ Departments) in AP, Tamilnadu, Karnataka, Orissa etc. broadly covering the principles and current practices & trends in advanced micro-optoelectronic & nano electronic materials, crystals manufacturing / VLSI/processing, device fabrication, class clean packaging technologies, solar energy and nano-materials.

He also worked at C-MET Hyderabad laboratory for the last 18 years are engaged in advanced R&D for the development of indigenous process technology for ultra high purification of gallium and indium to 7N+ purity level



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2. Dr.B.Rajesh Kumar, Associate Professor in Gitam University, Vishakapatnam.

- He completed his Ph.D in Andra University on MEMS.
- He is working as an associate Professor in Gitam University.
- He had 15 paper publications in various journals.
- He done a project on Design and Development of MEMS piezoresistive sensor for determination of Volatile Organic Compounds.
- He Working on a Research project from DST worth of 45 lakhs.
- He had total 15 years of teaching and research experience

3. Mr.K.kashi Naidu, Senior Engineer in HPCL, Vishakapatnam.

- He is working as Senior Engineer in HPCL from 16 years.
- He finished his bachelor degree in Electronics and Instrumentation Engineering

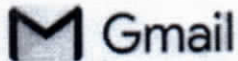


*S. Sankar*

**PRINCIPAL**  
Vignan Institute of Technology and Science  
(M) Deshmukhi, Peddapally (M.D.),  
Yadaadri Bhuvanagiri Dist. - 508 284.

1/4/2021

Gmail - INVITATION FOR Recent Trends in Sensor Application:



Vignan EIE HOD <vignaneiehod@gmail.com>

## INVITATION FOR Recent Trends in Sensor Applications

1 message

vignaneiehod@gmail.com <vignaneiehod@gmail.com>

01 April, 2021 at 11:02

To: [drvnmani16@gmail.com](mailto:drvnmani16@gmail.com)

To,

Dr.V.N.Mani

Scientist -D,

CMET,

Hyderabad

Respected sir,

Sub: Request to be the Resource Person for a certificate program-reg

It gives me immense pleasure to invite you to our Educational Institution as a Resource Person for a certificate program which is scheduled on date 05/04/2021 on the topic Recent Trends in Sensor Applications.

The program begins from time 05/04/2021 to 07/04/2021 and the participants being II year ,III year and IV year B.Tech students. Your huge and practical experience in the domain is very much useful for the students and they will be fortunate enough to have an illustrious person like you to update them and guide them in a right path of their career.

Hence, I am looking forward for your august presence on our campus and ignite their minds.

Thanking you,

CH.V.BADITHYA KUMAR

EIE - HOD

*Badithya Kumar*  
PRINCIPAL  
Vignan Institute of Technology and Science  
(VI) Deshmukhi, Pochampally (Mdtl),  
Yadadri Bhuvanagiri Dist. 508 284.



1/4/2021

Gmail - INVITATION FOR Recent Trends in Sensor Application



Vignan EIE HOD <vignaneiehod@gmail.com>

## INVITATION FOR Recent Trends in Sensor Applications

1 message

vignaneiehod@gmail.com <vignaneiehod@gmail.com>  
To: [drrajeshkumar\\_b24@gmail.com](mailto:drrajeshkumar_b24@gmail.com)

01 April, 2021 at 11:10

To,  
Dr. B. Rajesh Kumar  
Professor,  
Geetham University,  
Hyderabad

Respected sir,

Sub: Request to be the Resource Person for a certificate program-reg

It gives me immense pleasure to invite you to our Educational Institution as a Resource Person for a certificate program which is scheduled on date 06/04/2021 on the topic Recent Trends in Sensor Applications.

The program begins from time 05/04/2021 to 07/04/2021 and the participants being II year ,III year and IV year B.Tech students. Your huge and practical experience in the domain is very much useful for the students and they will be fortunate enough to have an illustrious person like you to update them and guide them in a right path of their career.

Hence, I am looking forward for your august presence on our campus and ignite their minds.

Thanking you,



CH.V.B ADITHYA KUMAR

EIE - HOD

  
PRINCIPAL

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(VI) Deshmukhi, Pochampally (Mtl),  
Yadadri Bhuvanagiri Dist-502 284.

1/4/2021

Gmail - INVITATION FOR Recent Trends in Sensor Applications



Vignan EIE HOD <vignaneiehod@gmail.com>

## INVITATION FOR Recent Trends in Sensor Applications

1 message

vignaneiehod@gmail.com <vignaneiehod@gmail.com>  
To: [kashi\\_naiduk@gmail.com](mailto:kashi_naiduk@gmail.com)

01 April, 2021 at 11:10

To,  
Mr.K.Kashinaidu,  
Senior Engineer,  
HPCL,  
Vishakhapatnam

Respected sir,

Sub: Request to be the Resource Person for a certificate program-reg

It gives me immense pleasure to invite you to our Educational Institution as a Resource Person for a certificate program which is scheduled on date 07/04/2021 on the topic Recent Trends in Sensor Applications.

The program begins from time 05/04/2021 to 07/04/2021 and the participants being II year ,III year and IV year B.Tech students. Your huge and practical experience in the domain is very much useful for the students and they will be fortunate enough to have an illustrious person like you to update them and guide them in a right path of their career.

Hence, I am looking forward for your august presence on our campus and ignite their minds.

Thanking you,



CH.V.B ADITHYA KUMAR

EIE - HOD

PRINCIPAL

Vignan Institute of Technology and Science  
(VI) Deshmukhi, Pachampally (Mdl),  
Yadadri Bhuvanagiri Dist.-508 284.

2/4/2021

Gmail - INVITATION FOR Recent Trends in Sensor Applications



Vignan EIE HOD<vignaneiehod@gmail.com>

## INVITATION FOR Recent Trends in Sensor Applications

1 message

[drvnmani16@gmail.com](mailto:drvnmani16@gmail.com) <drvnmani16@gmail.com>

02 April 2021 at 13:14

To: vignaneiehod@gmail.com

Dear M.Vasu Babu,

Thank you so much for considering me as a resource person to train the students in Recent Trends in Sensor Applications. I gladly accept the invitation and will see you there.

Sincerely

Dr.V.N.Mani

CMET-Hyderabad



**PRINCIPAL**

Vignan Institute of Technology and Science  
(VI) Deshmukhi, Pochampally (M),  
Yadadri Bhuvanagiri Dist.-508 284

2/4/2021

Gmail - INVITATION FOR Recent Trends in Sensor Applications



Vignan EIE HOD<vignaneiehod@gmail.com>

## INVITATION FOR Recent Trends in Sensor Applications

1 message

[drrajeshkumar\\_b24@gmail.com](mailto:drrajeshkumar_b24@gmail.com) <drrajeshkumar\_b24@gmail.com>

02 April 2021 at 15:20

To: vignaneiehod@gmail.com

Dr. Vasu Babu,

Thank you so much for considering me as a resource person to train the students in Recent Trends in Sensor Applications. I gladly accept the invitation and will see you there.

Sincerely

Dr. B. Rajesh Kumar,

Professor.



**PRINCIPAL**

Vignan Institute of Technology and Science  
(VI) Deshmukhi, Pochampally (M),  
Yadadri Bhuvanagiri Dist. 502 234.

2/4/2021

Gmail - INVITATION FOR Recent Trends in Sensor Applications



Vignan EIE HOD <vignaneiehod@gmail.com>

## INVITATION FOR Recent Trends in Sensor Applications

1 message

kashi\_naiduk@gmail.com <kashi\_naiduk@gmail.com>

02 April 2021 at 16:07

To: vignaneiehod@gmail.com

Dr. M.Vasu Babu,

Thank you so much for considering me as a resource person to train the students in Recent Trends in Sensor Applications. I gladly accept the invitation and will see you there.

Sincerely

K.Kashinaidu

Senior Engineer.



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Vignan Institute of Technology and Sciences  
(VI) Deshmukhi, Puchanabally (M),  
Yadadri Bhuvanagiri Dist. - 988 282



# VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

Near Ramoji Film City, Deshmukhi (V), Yadadri Bhuvanagiri Dist., Telangana - 508 284.

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EAMCET CODE : VGNT

PGET CODE : VGNT1



## PROGRAM SCHEDULE

Day/Date	Session	Topics	Resource person/Trainer
Monday 05-04-2021	09:00AM to 11:00AM	Introduction about Instrumentation Engineering, Transducer and Sensors Uses.	Dr.V.N.Mani Scientist-E,CMET
	11:00 AM TO 11:15AM	Break	
	11:15 AM to 01:00PM	Different types of sensors their applications	
Tues day 06-04-2021	09:00AM to 11:00AM	MEMS Introduction and applications	Dr.B.Rajesh Kumar Professor, Geetham University
	11:00 AM TO 11:15AM	Break	
	11:15 AM to 01:00PM	MEMS sensors uses in Industrial Applications	
Wednesday 07-04-2021	09:00AM to 11:00AM	Automatic Sensors	Mr.K.Kashi Naidu Senior Engineer, HPCL
	11:00 AM TO 11:15AM	Break	
	11:15 AM to 01:00PM	Automation and SCADA applications in Industries	



*S. Kumar*  
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## SUMMARY REPORT

This report provides a brief summary of the program organized by department of Electronics and Instrumentation engineering. This organized 12 hours program on **Recent Trends in Sensor Applications** from **05/04/2021 to 07/04/2021** every day from 9:00AM to 01:00PM in online mode. The program brought together over 150 students of II,III,and IV year B.tech,EIE. this session was delivered by Resource Persons, Dr.V.N.Mani (Scientist-E,CMET), Dr.B.Rajesh Kumar(Professor,Geetham University);Mr.K.Kashi Naidu(Senior Engineer, HPCL). This program was focused on basics of Sensor Applications like Advances in materials science and engineering have the way for the development of new and more capable sensors. It enables a multidisciplinary approach for identifying opportunities and making realistic assessments of technical risk and could be used to guide relevant research and development in sensor technologies

### Photo Gallery:



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Yadadri Bhuvanagiri Dist-508 284.  
**HOD -EIE**



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### STUDENT PARTICIPATION LIST

Date of the Event: 05.04.2021

Title: Work shop on Recent Trends in Sensor Applications

Timing: 9:30AM – 3:30PM.

S.No	Roll Number	Name of the Student
1	19891A1001	ADULLA RISHITHA
2	19891A1003	AMAN
3	19891A1004	B APURVA
4	19891A1005	BASA MANASA
5	19891A1006	BOJJA MANOGNYA
6	19891A1007	BOBBILLA HARINI
7	19891A1008	BAGAM SAI SHREE RAJ
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20	19891A1022	KADAVERU NIKHILA
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24	19891A1026	KOTHA SHIVANI REDDY
25	19891A1027	KUNCHALA KAVYA
26	19891A1028	KOLAN ANIL
27	19891A1029	KOTA PRASANNA
28	19891A1030	MANCHAMBHA TLA VAISHNAVI
29	19891A1031	MINAMPATI KAVYA
30	19891A1032	NAMA NIKHIL KUMAR

*[Handwritten Signature]*

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67	18891A1016	KANCHUKOMMULA BHUVANESWAR RAO
68	18891A1017	KOKKONDA SAI VAMSHIDHAR REDDY

*S. Sankar*

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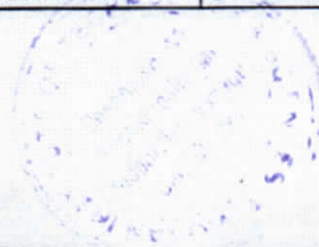
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69	18891A1018	M.BHAVANA REDDY
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76	18891A1027	P.MRUDHULA
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88	19895A1006	V NARESH
89	19895A1007	T SHIVA KUMAR
90	19895A1008	M HANUMANTHU NAIK
91	19895A1009	JAMALPUR BHARATH VAMSHI
92	19895A1010	KUMMARI NAVEEN
93	19895A1011	K VINITHA
94	19895A1012	KANKATI PRAVEEN
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104	17891A1009	BHONAGIRI NIKHITHA
105	17891A1010	BOLLU JAHNAVI
106	17891A1011	BRAHMADEVARA CHANDRALEKHA

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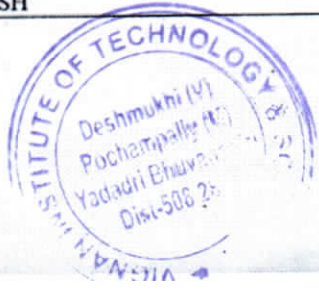
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107	17891A1014	CHENCHU MOUNIKA
108	17891A1015	CHERUKU SHIRISHA
109	17891A1016	CHOWLA DEEKSHITHA
110	17891A1017	DEVANNAGARI SAHITHI BHARADWAJ
111	17891A1018	GANJI JASHWINI
112	17891A1019	GOLI LAVA KUMAR REDDY
113	17891A1020	GUMMA SIRISHA
114	17891A1022	JANGA HAMPYA REDDY
115	17891A1023	JANUMPALLY SHIVA RAMA KRISHNA
116	17891A1026	KANTHI VARUN KUMAR GOUD
117	17891A1028	KORVI NIKHIL
118	17891A1029	KUDUMULA SAI LAKSHMI
119	17891A1030	MANDALU HARSHAVARDHAN
120	17891A1031	MANNE DINESH
121	17891A1032	MANTIPALLY SRIDHAR
122	17891A1033	M SIDDHARATHA RAO
123	17891A1035	NIMMANA PRIYANKA
124	17891A1036	POGULA AVINASH REDDY
125	17891A1037	PRANATHI MANTRAVADI
126	17891A1038	SATOOR SAI TEJA GOUD
127	17891A1039	SAYAM SATISH
128	17891A1040	SHIVAM BARVE
129	17891A1041	SRIKAKULAMU SAHITHI
130	17891A1042	SRIRAMSETTY SHIVA PRASHANTH
131	17891A1043	THONUKUNURI RAVIPRAKYA
132	17891A1044	VANGARI RAHUL
133	17891A1046	VEMURI SAI LAKSHMI PRIYA
134	17891A1047	VENEPALLI VINAY SAI
135	17891A1048	VISHNU PRIYA KAMARAJUGADDA
136	17891A1049	YORUGANTI NAGA SAI
137	17891A1050	YANALA RITHWIK REDDY
138	17891A1051	M.SINDHUJA
139	18895A1001	NALLA VAISHNAVI
140	18895A1002	SINGARAPU SHASHI KUMAR
141	18895A1003	PAGIDI NIKHITHA
142	18895A1004	GUNDETI BHARGAVI
143	18895A1005	DURGAM ANIRUDH
144	18895A1006	AVULA RAKESH

*Sankar*  
PRINCIPAL  
Vignan Institute of Technology and Science  
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Yadadri Bhuvanagiri Dist.-508 284





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145	18895A1008	G MALLESH
146	18895A1010	NIMMALA PRASANTH
147	18895A1011	ESNAGARI SANJAY KUMAR
148	18895A1012	MEGHAVATH MAMATHA
149	18895A1013	K ANISH REDDY
150	18895A1014	BSN BHARGAVA

  
Coordinator's Signature

  
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### STUDENT PARTICIPATION LIST

Date of the Event: 06.04.2021

Title: Work shop on Recent Trends in Sensor Applications

Timing: 9:30AM – 3:30PM.

S.No	Roll Number	Name of the Student
1	19891A1001	ADULLA RISHITHA
2	19891A1003	AMAN
3	19891A1004	B APURVA
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28	19891A1030	MANCHAMBHA TLA VAISHNAVI
29	19891A1031	MINAMPATI KAVYA
30	19891A1032	NAMA NIKHIL KUMAR

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Yadadri Bhuvanagiri Dist.-508 284



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68	18891A1017	KOKKONDA SAI VAMSHIDHAR REDDY

*S. Sankar*

PRINCIPAL  
Vignan Institute of Technology and Science  
Deshmukhi, Pochampally (Mdl),  
Yadadri Bhuvanagiri Dist.-508 284.



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108	17891A1015	CHERUKU SHIRISHA
109	17891A1016	CHOWLA DEEKSHITHA
110	17891A1017	DEVANNAGARI SAHITHI BHARADWAJ
111	17891A1018	GANJI JASHWINI
112	17891A1019	GOLI LAVA KUMAR REDDY
113	17891A1020	GUMMA SIRISHA
114	17891A1022	JANGA HAMPYA REDDY
115	17891A1023	JANUMPALLY SHIVA RAMA KRISHNA
116	17891A1026	KANTHI VARUN KUMAR GOUD
117	17891A1028	KORVI NIKHIL
118	17891A1029	KUDUMULA SAI LAKSHMI
119	17891A1030	MANDALAJU HARSHAVARDHAN
120	17891A1031	MANNE DINESH
121	17891A1032	MANTIPALLY SRIDHAR
122	17891A1033	M SIDDHARATHA RAO
123	17891A1035	NIMMANA PRIYANKA
124	17891A1036	POGULA AVINASH REDDY
125	17891A1037	PRANATHI MANTRAVADI
126	17891A1038	SATOOR SAI TEJA GOUD
127	17891A1039	SAYAM SATISH
128	17891A1040	SHIVAM BARVE
129	17891A1041	SRIKAKULAMU SAHITHI
130	17891A1042	SRIRAMSETTY SHIVA PRASHANTH
131	17891A1043	THONUKUNURI RAVIPRAKYA
132	17891A1044	VANGARI RAHUL
133	17891A1046	VEMURI SAI LAKSHMI PRIYA
134	17891A1047	VENEPALLI VINAY SAI
135	17891A1048	VISHNU PRIYA KAMARAJUGADDA
136	17891A1049	VORUGANTI NAGA SAI
137	17891A1050	YANALA RITHWIK REDDY
138	17891A1051	M.SINDHUJA
139	18895A1001	NALLA VAISHNAVI
140	18895A1002	SINGARAPU SHASHI KUMAR
141	18895A1003	PAGIDI NIKHITHA
142	18895A1004	GUNDETI BHARGAVI
143	18895A1005	DURGAM ANIRUDH
144	18895A1006	AVULA RAKESH

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(VI) Deshmukhi, Pochampally (M.I),  
Yadadri Bhuvanagiri Dist.-508 284.





# VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

Near Ramoji Film City, Deshmukhi (V), Yadadri Bhuvanagiri Dist., Telangana - 508 284.

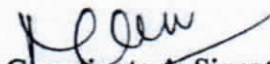
Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad

EAMCET CODE : VGNT


PGE CET CODE : VGNT1



145	18895A1008	G MALLESH
146	18895A1010	NIMMALA PRASANTH
147	18895A1011	ESNAGARI SANJAY KUMAR
148	18895A1012	MEGHAVATH MAMATHA
149	18895A1013	K ANISH REDDY
150	18895A1014	BSN BHARGAVA

  
Coordinator's Signature



  
PRINCIPAL  
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Yadadri Bhuvanagiri Dist.: 508 284.

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EAMCET CODE : VGNT

PGE CET CODE : VGNT1

**STUDENT PARTICIPATION LIST**

Date of the Event: 07.04.2021

Title: Work shop on Recent Trends in Sensor Applications

Timing: 9:30AM – 3:30PM.

S.No	Roll Number	Name of the Student
1	19891A1001	ADULLA RISHITHA
2	19891A1003	AMAN
3	19891A1004	B APURVA
4	19891A1005	BASA MANASA
5	19891A1006	BOJJA MANOGNYA
6	19891A1007	BOBBILLA HARINI
7	19891A1008	BAGAM SAI SHREE RAJ
8	19891A1009	BOKKA JOSHITHA
9	19891A1010	DIVI SAI VARSHA
10	19891A1011	DODDAMONI SHRUTHAKEER THI
11	19891A1012	DEVARAM YASHWIKI
12	19891A1014	GANUGAPATI SRI VENKATA DEVI APARNA
13	19891A1015	GANGANABOIN A SOWMYA
14	19891A1016	GUBBA MITHILA
15	19891A1017	C GNYANDEEP
16	19891A1018	HARIKA VARADA
17	19891A1019	JANUMPALLY BHARGAVI
18	19891A1020	JANGE KRISHNA KIRITI
19	19891A1021	JILLA NAKSHATRA
20	19891A1022	KADAVERU NIKHILA
21	19891A1023	KAMISHETTI LINGA VARAKANTA PRASAD
22	19891A1024	KANDIMALLA SRIJA
23	19891A1025	KANTHI PRANEETH KUMAR GOUD
24	19891A1026	KOTHA SHIVANI REDDY
25	19891A1027	KUNCHALA KAVYA
26	19891A1028	KOLAN ANIL
27	19891A1029	KOTA PRASANNA
28	19891A1030	MANCHAMBHA TLA VAISHNAVI
29	19891A1031	MINAMPATI KAVYA
30	19891A1032	NAMA NIKHIL KUMAR

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31	19891A1033	NADENDLA MANIKANTA
32	19891A1035	NUKALA LOHITH KRISHNA SAI SETHARAM
33	19891A1036	RANGA PRAVEEN KUMAR
34	19891A1037	SAMIPYA KUKKADAPU
35	19891A1038	SAPPIDI AISHWARYA
36	19891A1039	SURAKANTI SRINIJA
37	19891A1040	TATINENI DEVI PRASANNA
38	19891A1041	VANAMA SRI VYSHNAVI
39	19891A1042	VEMULA JAYANTH
40	19891A1043	VEERAVALLI ROBERT RYAN
41	20895A1001	KAMSALI KARTHIK
42	20895A1002	VADLAKONDA SAJANA
43	20895A1003	G SHIVA KUMAR
44	20895A1004	M KONDAL
45	20895A1005	KYADASI MANEESHA
46	20895A1006	RAMAVATH SHIVA KUMAR
47	20895A1007	PULAPA KEERTHI MEGHANA
48	20895A1008	MORLA RAJAMAHENDER
49	20895A1009	RAJULAPUDI SREENIJA
50	20895A1010	SONAVENI SATHISH KUMAR
51	20895A1011	JELLA VAMSHI KRISHNA
52	20895A1012	BOLLOJU VASU
53	18891A1001	A.HEMASRI
54	18891A1002	VURA SHIVASAI
55	18891A1003	A.SAITEJA
56	18891A1004	AETHARI RAM BABU
57	18891A1005	BINITA CHOURASIA
58	18891A1006	BUDIDHI ARVINDRAJU
59	18891A1007	D.DEEPAK
60	18891A1008	DAVULURU SREELEKHA
61	18891A1009	EDIGA SRI NIKITHA
62	18891A1010	G.RISHIKAREDDY
63	18891A1011	G.VAISHNAVI
64	18891A1012	YADAMREDDY MANASA KRISHNA
65	18891A1013	K.CHANDRA SHEKAR
66	18891A1015	K.SAIPRASANNASASTRY
67	18891A1016	KANCHUKOMMULA BHUVANESWAR RAO
68	18891A1017	KOKKONDA SAI VAMSHIDHAR REDDY

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69	18891A1018	M.BHAVANA REDDY
70	18891A1019	M.VAISHNAVI
71	18891A1020	MATOORI CHAITANYAPRIYA
72	18891A1023	MUDUMBA S NAVYA
73	18891A1024	N.VISHNU
74	18891A1025	NAGULAGANI MADHAVI
75	18891A1026	NARAYAN RAAJ NAIDU S
76	18891A1027	P.MRUDHULA
77	18891A1028	PALUGULLA SRINIVASA REDDY
78	18891A1029	POLA SHIVA DHANUSH
79	18891A1032	S.YAMINI
80	18891A1033	SHIVA ESHWARAPRASAD
81	18891A1035	V.KUMARSHASHIDHARREDDY
82	18891A1037	VISHNU SAI NEKKANTI
83	19895A1001	ALUKA SUNNY
84	19895A1002	KOTA RAMAKANTH
85	19895A1003	BERUGU RAMYA
86	19895A1004	GARIGA PREETHI
87	19895A1005	R MURALI BABU NAIK
88	19895A1006	V NARESH
89	19895A1007	T SHIVA KUMAR
90	19895A1008	M HANUMANTHU NAIK
91	19895A1009	JAMALPUR BHARATH VAMSHI
92	19895A1010	KUMMARI NAVEEN
93	19895A1011	K VINITHA
94	19895A1012	KANKATI PRAVEEN
95	19895A1013	VOLLALA SRIKAR
96	19895A1014	POOSALA SHIVA SAI KUMAR
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98	17891A1002	AAKULA VINOD KUMAR
99	17891A1003	ABBURU AISHWARYA
100	17891A1005	ALE SAI KIRAN
101	17891A1006	AMBATI SRINADH REDDY
102	17891A1007	ANUGU VINAY REDDY
103	17891A1008	BACHHU SUSHMA
104	17891A1009	BHONAGIRI NIKHITHA
105	17891A1010	BOLLU JAHNAVI
106	17891A1011	BRAHMADEVARA CHANDRALEKHA

*[Signature]*  
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142	18895A1004	GUNDETI BHARGAVI
143	18895A1005	DURGAM ANIRUDH
144	18895A1006	AVULA RAKESH

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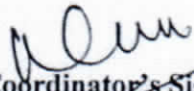
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149	18895A1013	K ANISH REDDY
150	18895A1014	BSN BHARGAVA

  
Coordinator's Signature



PRINCIPAL

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(V) Deshmukhi, Pochampally (M),  
Yadadri Bhuvanagiri Dist.-508 284.



2020 21  
CSE

# Two Days Workshop on Research Methodology and Technical Writing

## "LaTeX for Researchers"

18<sup>th</sup> & 20<sup>th</sup> March, 2021

By

### Dr. D. KESAVARAJA

Associate Professor, CSE

Dr. Sivanthi Aditanar College of Engineering, Tamilnadu

#### SCHEDULE

Date	Time	Topic
18-3-2021	10:30am - 11:30 am	<ul style="list-style-type: none"> <li>• Installation Procedure</li> <li>• Control over large documents Containing sections, cross references, tables and figures</li> <li>• Typesetting of complex mathematical formulas</li> <li>• Arrays and Tables</li> <li>• Imaging</li> </ul>
	2:00pm - 3:00pm	Practice sessions
	3:00pm - 3:30pm	Questions and answers
19-3-2021	10:30am - 11:30 am	<ul style="list-style-type: none"> <li>• Automatic generation of bibliographies and indexes</li> <li>• Document Management</li> <li>• Journal templates, Springer, IEEE, Elsevier, Wiley</li> <li>• Bibliography Management</li> </ul>
	2:00pm - 3:00pm	Practice sessions
	3:00pm - 3:30pm	Questions and answers

Coordinator:

Mr. B. SRINU

Prof. B.V. CHOWDARY

Dr. J.R.V. JENY

Organized by

Department of Computer Science and Engineering

Department of Information Technology



VIGNAN INSTITUTE OF TECHNOLOGY & SCIENCE

Approved by AICTE, New Delhi and by PETRA



**Latex for Researchers**  
**18 March 2021 & 20 March 2021**  
**Workshop - Zoom Meeting Links**

**Day-1 Morning session**

Topic: Hands-on Workshop on "An innovative way of research article drafting on implementation of ml using python and latex"

Start Time : May 20, 2021 11:00 AM

Meeting Recording:

[https://us02web.zoom.us/rec/share/XpVYv3fPaT2kdExstsjZxHtVIJm0jaZuXM3auMj-AuDcoqywrCkR9m8vrpqUU143.d2NIXjrwMkyBxV2\\_](https://us02web.zoom.us/rec/share/XpVYv3fPaT2kdExstsjZxHtVIJm0jaZuXM3auMj-AuDcoqywrCkR9m8vrpqUU143.d2NIXjrwMkyBxV2_)

Access Passcode: 42s&vYDh

**Day-1 Afternoon & Morning session**

Topic: LATEX for Researchers - Dr. D. KESAVARAJA

Time: Mar 18, 2021 09:00 PM India

Join Zoom Meeting

<https://us02web.zoom.us/j/85192468729?pwd=ZUc2UEUrTGhwODNpSitVcmU3TU1lUT09>

Meeting ID: 851 9246 8729

Passcode: 773179

**Day-2 Afternoon session**

Topic: LATEX for Researchers

Time: Mar 20, 2021 02:30 AM Pacific Time (US and Canada)

Join Zoom Meeting

<https://us02web.zoom.us/j/88685861658?pwd=ZDZuc3J2ckQzb3FISWRieHVZUmduQT09>

Meeting ID: 886 8586 1658

Passcode: 097665



*Deshmukhi*

**PRINCIPAL**

Vignan Institute of Technology and Sciences  
Deshmukhi, Bhongir Yadadri Dist-508 264



**Resource Person: Dr.D.Kesavaraja**



Dr.D.Kesavaraja is working as an Associate Professor, Department of CSE, Dr.Sivanthi Aditanar College of Engineering, Tiruchendur.

**Educational Profile:**

- Ph.D (I&CE) in Anna University, Chennai in April 2019.
- M.E(CSE) from Manonmaniam Sundaranar University , Tirunelveli in 2010.
- B.E(CSE) from Jayaraj Annapackiam CSI College of Engineering, Nazareth, Under Anna University, Chennai in 2005

**Academic Experience : ( 15 years )**

- Associate Professor CSE in Dr.Sivanthi Aditanar College of Engineering (6 months)
- Assistant Professor CSE in Dr.Sivanthi Aditanar College of Engineering (7 years, 9 months)
- Lecturer CSE in Dr.Sivanthi Aditanar College of Engineering (4 years, 9 months)
- Lecturer CSE in Jayaraj Annapackiam CSI College of Engineering (1 year, 11 months)

**Credentials :**

- Outstanding Reviewer Award from Elsevier in October 2018.
- Invited as Associate Faculty to conduct online FDP by IIT Bombay in future. Attended Orientation Workshop for Associate Faculty at IIT Bombay on 25th and 26th March 2017.



*S. S. S. S.*

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Deshmukhi, Bhongir Yadaari Dist-508 284

- Received **SAP Award of Excellence** – Participation in IITBombayX: FDP ICT001x Use of ICT in Education for Online and Blended Learning, **IIT Bombay & SAP CSR**
- Co-author of a book titled “Fundamentals of Computing and Programming”.
- Guided a student R&D of Rs.40,000 Project Sponsored by IE(I), Kolkatta.
- Currently guiding a student R&D of Rs.4,000 Project Sponsored by TNSCST.

**Publication :**

- He has published 3 books and 3 book Chapters
- He has published 7 National and 23 International Journal Papers
- He Presented and Published 40 National and 20 International conference papers .

**Reviewer :**

- **3 (Three) Book Chapters reviewed**
- **127 Journal papers Reviewed**
- **49 International Conference Papers Reviewed**
- International Journal of Database Management Systems ( IJDMs )
- IET Image Processing
- Springer -Signal, Image and Video Processing (SIVP)
- Springer -Wireless Personal Communications(WIRE)
- Springer – Journal of The Institution of Engineers (India): Series B
- IET Networks
- Journal of Internet Technology
- Elsevier – Computers & Electrical Engineering
- KSII Transactions on Internet and Information Systems
- Taylor & Francis – Journal of Experimental & Theoretical Artificial Intelligence

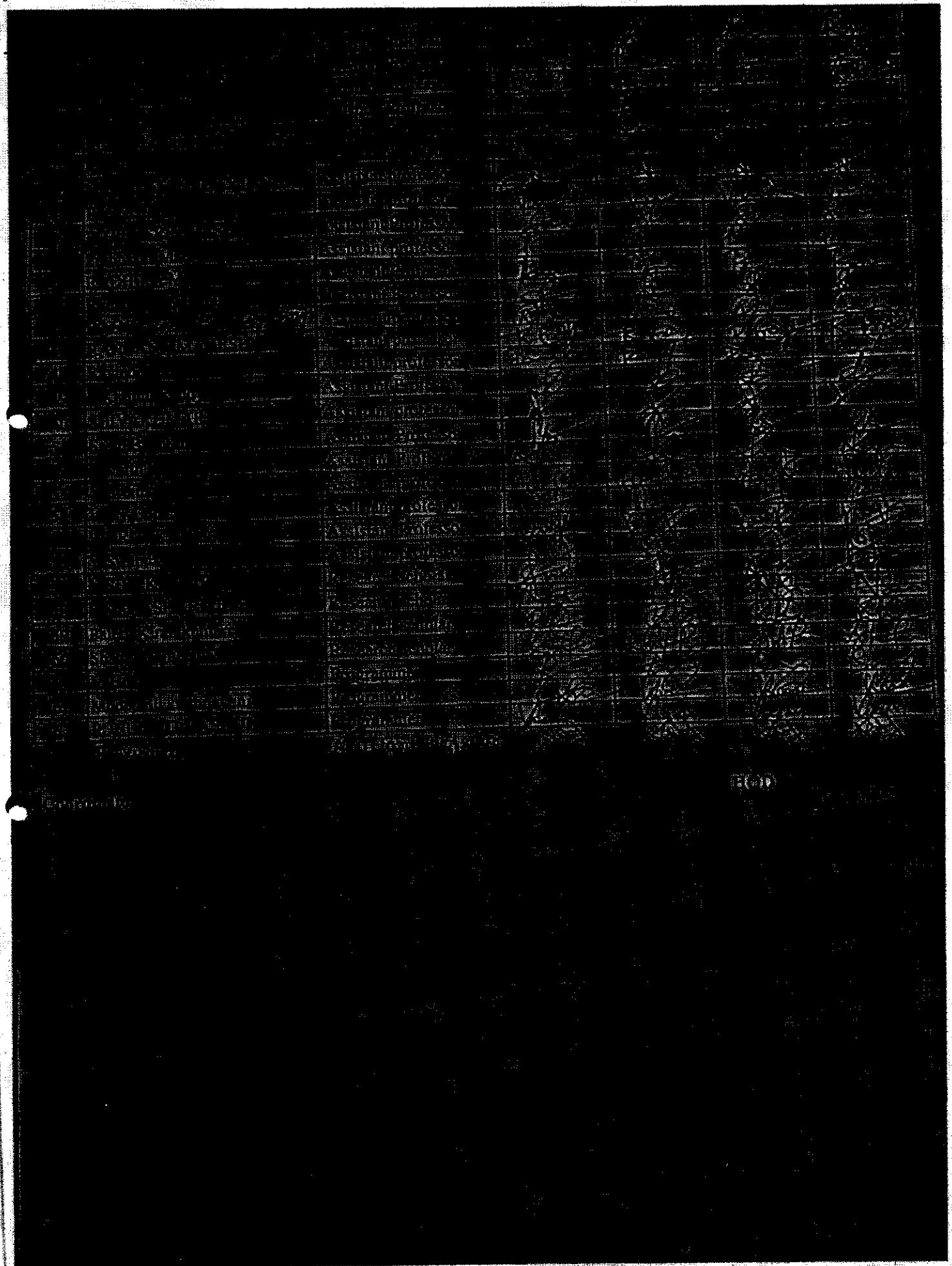


*Subramanyam*  
PRINCIPAL

Vishwanath Institute of Technology and Science  
Deshmukhi, Bhongir Yadadri Dist-508 284

The following table shows the results of the experiments conducted on the 15th of June 1957. The data is presented in a tabular format, with columns for the different experimental conditions and rows for the various measurements taken. The results are summarized in the table below.

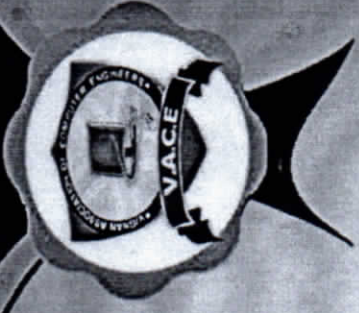
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1	25	25.0	760	1.0	0.0	
1	30	25.0	760	1.0	0.0	
1	35	25.0	760	1.0	0.0	
1	40	25.0	760	1.0	0.0	
1	45	25.0	760	1.0	0.0	
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2	35	25.0	760	1.0	0.0	
2	40	25.0	760	1.0	0.0	
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2	65	25.0	760	1.0	0.0	
2	70	25.0	760	1.0	0.0	
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2	85	25.0	760	1.0	0.0	
2	90	25.0	760	1.0	0.0	
2	95	25.0	760	1.0	0.0	
2	100	25.0	760	1.0	0.0	





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Dept. of COMPUTER SCIENCE AND ENGINEERING &  
Dept. of INFORMATION TECHNOLOGY



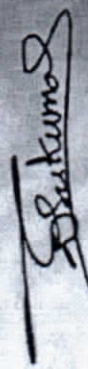
## Certificate of Participation

This is to certify that Mr./Ms. Nagaram Nagajuna, Assistant Professor of Computer Science And Engineering, Vignan Institute Of Technology And Science has participated in Two Days Workshop on "LaTex for Researchers", conducted by Department of Computer Science & Engineering and Department of Information Technology on 18<sup>th</sup> & 20<sup>th</sup> March, 2021.

  
**Mr. B. Srinu**  
Coordinator



  
**Prof. B.V. Chowdary**  
PRINCIPAL  
Head of the Department - IT

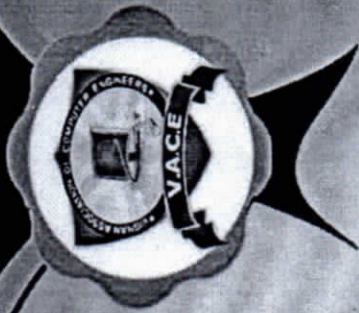
  
**Dr. G. Durga Sukumar**  
Principal

Head of the Department - CSE



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Dept. of COMPUTER SCIENCE AND ENGINEERING &  
Dept. of INFORMATION TECHNOLOGY



## Certificate of Participation

This is to certify that Mr./Ms. Dr. J & V Jany Professor & Head of

Computer Science And Engineering, Vignani Institute Of Technology And Science has participated in

Two Days Workshop on "LaTeX for Researchers", conducted by Department of Computer Science & Engineering and Department of Information Technology on 18<sup>th</sup> & 20<sup>th</sup> March, 2021.

Mr. B. Srinu  
Coordinator



Prof. B.V. Chowdary  
Head of the Department - IT

Dr. G. Durga Sukumar  
Principal



**VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE**

Near Ramoji Film City, Deshmukhi (V), Yadadri Bhuvanagiri Dist, Telangana - 508 284.  
Affiliated to JNTU Hyderabad, Programmes Accredited by NBA, Approved by AICTE, New Delhi

EAMCET CODE : VGNT



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 22-03-2021

### Summary Report

Sub: Report of Workshop on "LaTeX for Researchers" Conducted on 18<sup>th</sup> & 20<sup>th</sup> March-2021- reg.

The objective of this workshop was to train the research scholars and Faculties regarding how to write the Journal Paper, Thesis and book chapters using Latex software.

On the first day Dr. J.R.V.Jeny, Professor, CSE Department, delivered the welcome speech, followed by the inauguration session lectured on the importance, objective of the workshop emphasizing on the continuous learning process.

The first session was conducted by Dr. Kesavaraja, Associate Professor, CSE Department, Dr. Shivanthi aditanar College of Engineering, Tamilnadu. where he updated the participants on the topic "Latex". He gave a brief description of LaTeX technologies to the research scholars and Faculties. That is how create pdf document using LaTeX online, How to use the features of LaTeX while writing Journal Paper and Book chapters easily. And also discussed about existing software use and how to download and install.

The second day session was continued with more features of LaTeX and demonstrated how to create IEEE paper format, Thesis writing and journal paper writing and concluded.

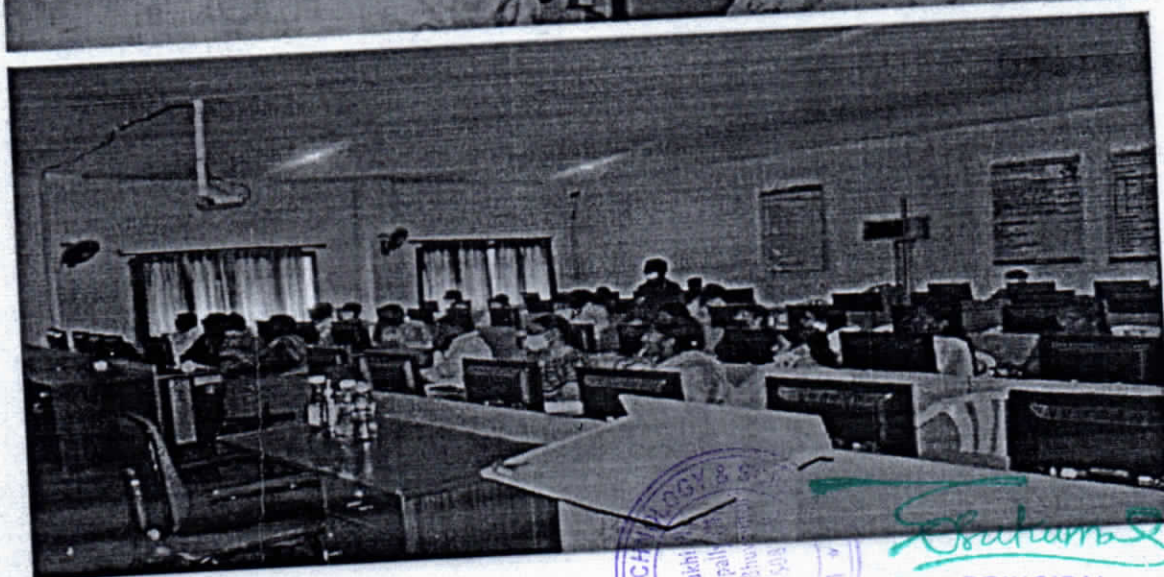
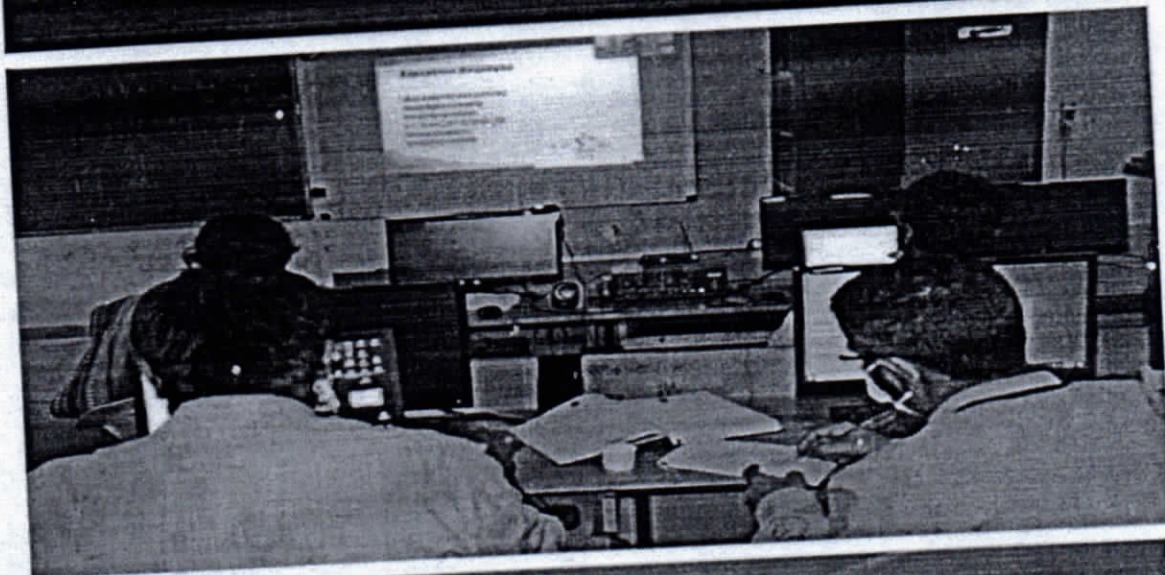
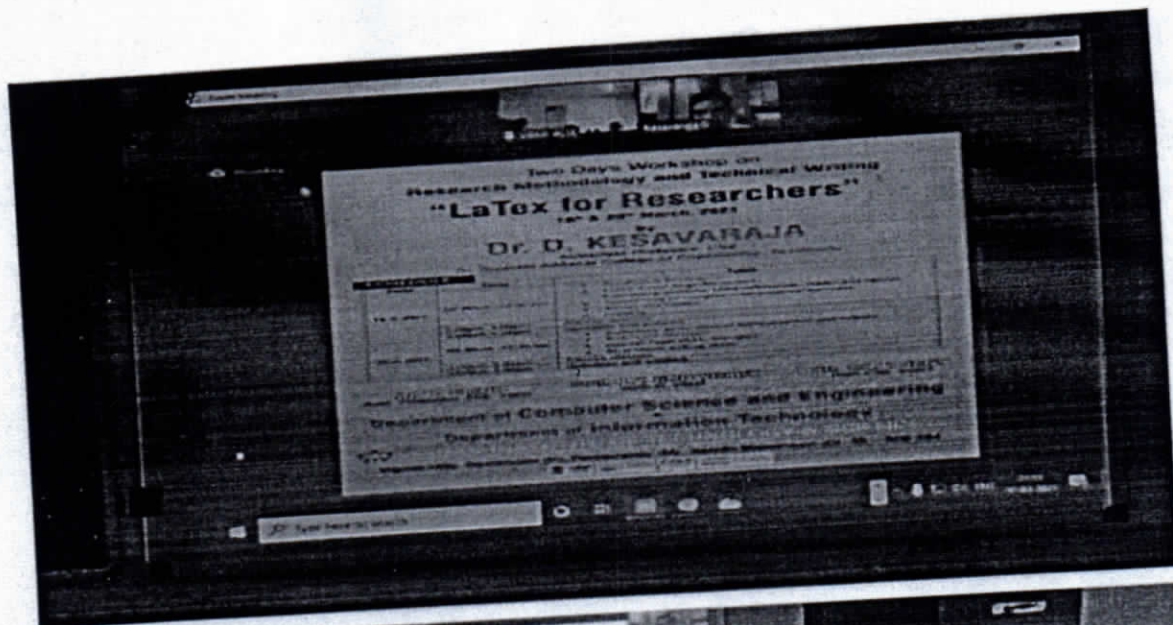
The session was concluded with the distribution of certificates to the participants and vote of thanks by Mr. B Srinu, Workshop coordinator.



PRINCIPAL

Vignan Institute of Technology and Science  
Deshmukhi, Bhongir Yadauri Dist-508 284

HOD-CSE



*D. Kesava*

PRINCIPAL

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2020-21  
Mech  
List-949



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**EAMCET CODE : VGNT** **PGE CET CODE : VGNT1**



**DEPARTMENT OF MECHANICAL ENGINEERING**

**A Report on**

**One week International Faculty Development Program (online) on “Potential Research Areas in Mechanical Engineering”**

**From 15<sup>th</sup> June to 20<sup>th</sup> June 2020**

A one week faculty development program on “Potential Research Areas in Mechanical Engineering” was organized by the department of Mechanical Engineering of Vignan Institute of Technology and Science, Deshmukhi, Hyderabad.

The program aimed to build an interest among faculty members in the field of research and motivate them to publish quality papers in reputed journals. It also aimed to give an overview about potential research fields in Mechanical engineering field. There were 949 participants registered for this program from all across the globe. Details of registration are available online in <https://docs.google.com/spreadsheets/d/1cr5lAWuizqeaQ5oa2viFSHSVtqoBQSDyHhTHQrlZf5M/edit#gid=1271624604>. Prof N Leela Prasad, Head of the Department of Mechanical engineering department has inaugurated the program. In his inaugural address, Prof Leela Prasad stressed upon the importance of research paradigm for teaching, learning and evaluation in present days. Eminent Resource persons with sound background delivered valuable lectures during the sessions. The detail of schedule and recourse persons is shown in the following table.

S.No	Date	Time	Resource Person	Designation	Organization	Topic
1	15-06-2020	10-30 - 11-30 am	Dr.K.Venkat Rao	Professor in Mechanical Engineering	Vignan's Foundation for Science Technology & Research, Guntur, INDIA.	Modelling and Optimization of Kerf Width and Surface Roughness in Wire EDM of Ti-6A-4V.
2	15-06-2020	11-30 - 12-30 pm	Dr.Perumulla Janaki Ramulu	Director of COE For Advanced Manufacturing Engineering	Adama Science and Technology University, ETHIOPIA.	Mathematical Modeling Impact on Welding Processes
3	16-06-2020	12-00 - 01-00 pm	Dr.S.Joseph Sekhar	Professor in Department of Engineering, Mechanical	Shinas College of Technology, Sultanate of OMAN.	Recent Trends in R&AC
4	17-06-2020	11-00 - 12-00 pm	Dr. K. Karunamurthy	Associate Professor	School of Mechanical Engineering, Vellore Institute of Technology, Chennai,	Carbon Capture and Storage for Sustainable Development



*S. Sankar*  
**PRINCIPAL**  
Vignan Institute of Technology and Science  
(M) Deshmukhi, Pochampally (Mdi),  
Yadadri Bhuvanagiri Dist.-508 284



# VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

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					INDIA.	
5	18-06-2020	11-00 - 12-00 pm	Dr.S.Thirumalai Kumaran	Associate Professor	Faculty of Mechanical Engineering, Kalasalingam Academy of Research and Education, Tamil Nadu, INDIA.	Machining Strategy for Research
6	19-06-2020	09-30 - 10-30 am	Dr.Deepa Kodali	Post Doctoral Research Fellow	Tuskegee University, AI, USA.	Charecterization of Forcespun Polycaprolactole Micro Fibers infused with Bio-based Hydroxyapatite
7	20-06-2020	11-00 - 12-00 pm	Dr.K.V Narasimha Rao	G.M.	J.K.Tyres, Mysore,INDIA.	Virtual Tyre Modelling - Recent Advances in Automotive Systems

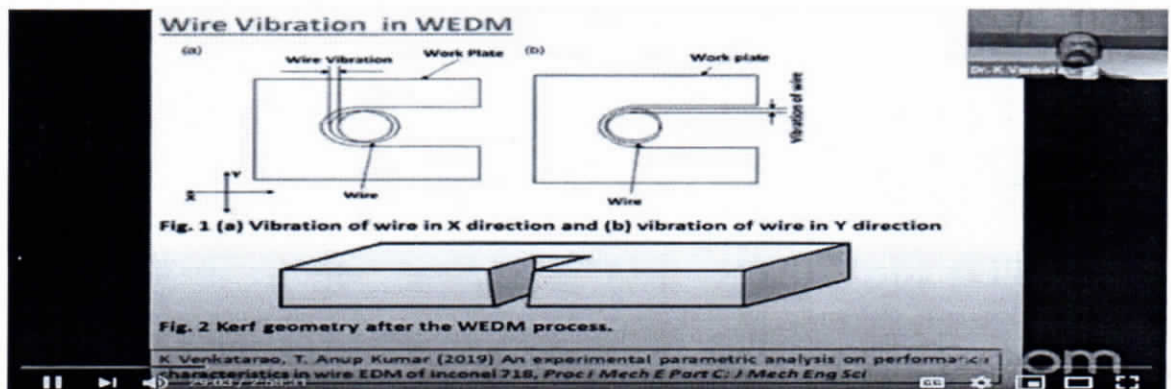
The schedule was communicated to all the participants by placing in the link also

[https://docs.google.com/spreadsheets/d/1u4XIIj\\_2aNXd5PLsLiWfNqCds--2rQLAwY0sNDVCG-s/edit#gid=0](https://docs.google.com/spreadsheets/d/1u4XIIj_2aNXd5PLsLiWfNqCds--2rQLAwY0sNDVCG-s/edit#gid=0)

As the entire program was conducted online, ZOOM app platform along with YouTube live option was chosen. First 100 participants along with the resource person were allowed into zoom environment and rests of the participants were allowed to participate and communicate through YouTube live platform.

Some of the glimpses of the program are as shown in figures below.

### Day 1:



*[Handwritten Signature]*

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Vignan Institute of Technology and Science  
(VI) Deshmukhi, Pochampally (Mdl),  
Yadadri Bhuvanagiri Dist.-508 284



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**Preference scales**

Preference scale for amplitude of wire vibration in X direction:

$$P_{Ax} = -160 \log \frac{A_x}{50}$$

Preference scale for Cutting rate:

$$P_{CR} = -98 \log \frac{CR}{4}$$

Preference scale for amplitude of wire vibration in Y direction:

$$P_{Ay} = 169 \log \frac{A_y}{10}$$



<https://www.youtube.com/watch?v=TO8YSzhP1Pw>

The entire session can be watched from the above link.

Day 2:

**Research Potential  
in  
Refrigeration and Air-conditioning  
Systems**

Dr. S. Joseph Sekhar M.E, Ph.D  
Shinaş College of Technology  
Sultanate of Oman

6/16/2020 Dr. S. Joseph Sekhar



*Signature*

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Vignan Institute of Technology and Science  
(V) Deshmukhi, Pochampally (Mdl),  
Yadadri Bhuvanagiri Dist -508



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## Classification of refrigeration systems



- Large scale Refrigeration system
- Industrial refrigeration
- Medium scale refrigeration
- Small scale refrigeration
- Ultra Low temperature, low temperature, medium temperature etc. refrigeration systems
- Transport refrigeration. Cold chain refrigeration systems etc.

6/16/2020

Dr. S. Joseph Sekhar



<https://www.youtube.com/watch?v=IhJGWUrIGs4>

The entire session can be watched from the above link.

Day 3:

## Power Sector - Global Status



- ❖ According to UN there are 17 Sustainable Development Goals to be achieved in 2030 and 195 countries agreed.....
- ❖ Energy is the enabler of all other SDGs
- ❖ By addressing energy issues, climate change can be addressed

### SDG#7 – Affordable and Clean Energy

- To ensure access to affordable, reliable, sustainable and modern energy for all.
- (Note: 850 million people around the world are still without access to electricity as per IEA).



7 AFFORDABLE AND CLEAN ENERGY



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<https://www.youtube.com/watch?v=UJigt1Mlva0>

The entire session can be watched from the above link.

Day 4:



*S. Thirumalai Kumaran*  
**PRINCIPAL**  
Vignan Institute of Technology and Science  
(V) Deshmukhi, Pochampally (MdI),  
Yadadri Bhuvanagiri Dist.-508 284.



**Kerf width and Kerf Angle**

$\text{Kerf angle} = \tan^{-1} \left( \frac{W_1 - W_2}{2t} \right)$

Top chat replay -

- Indepati Aravind: I depati Aravind, Mechanical engineering, Sri Indu College of Engineering and Technology Hyderabad.
- M Gopikrishna: Good morning all
- balajithermal: good morning all
- Mohd Shueb: Is there any HAZ develops in pure AJM AND ECM which one is better: WJM, ECM AND AJM?? WHOSE EFFICIENCY IS MAXIMUM??
- abhishek kumar: gd mrog
- AVAN BANK: feedback link
- Chaitra Steklar: good morning all
- Mohd Shueb: sir please tell me the research areas (topics of research areas) in unconventional manufacturing processes
- krishna naidu: thank you sir, who has shared you tube link
- Rahul Kumar: How accurately can AFM be used to measure the Surface thinness/ roughness in Graphene synthesized by CVD

<https://www.youtube.com/watch?v=zALzUZArtiv>

The entire session can be watched from the above link.

Day 5:

**Bio based polymer nanofibers**

**Advantages:**

- Less environmental impact
- Derived from natural resources
- Increased biodegradability
- Ease of access
- Reasonable cost

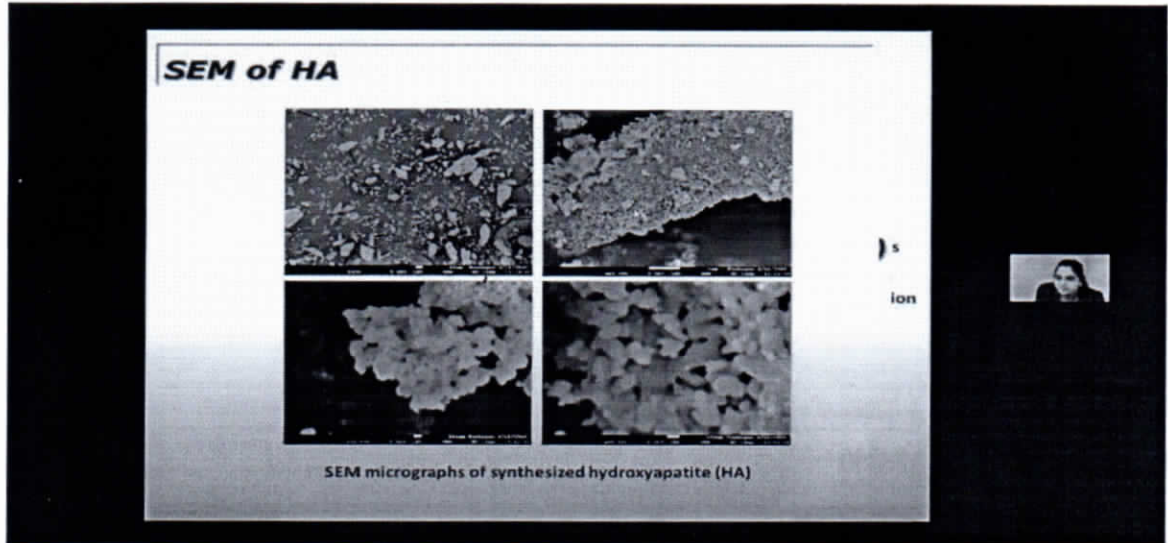
- Crab shell → Chitin
- Egg shell → Hydroxyapatite, CaCO<sub>3</sub>
- Packaging waste → Carbon



*S. Sankar*

PRINCIPAL

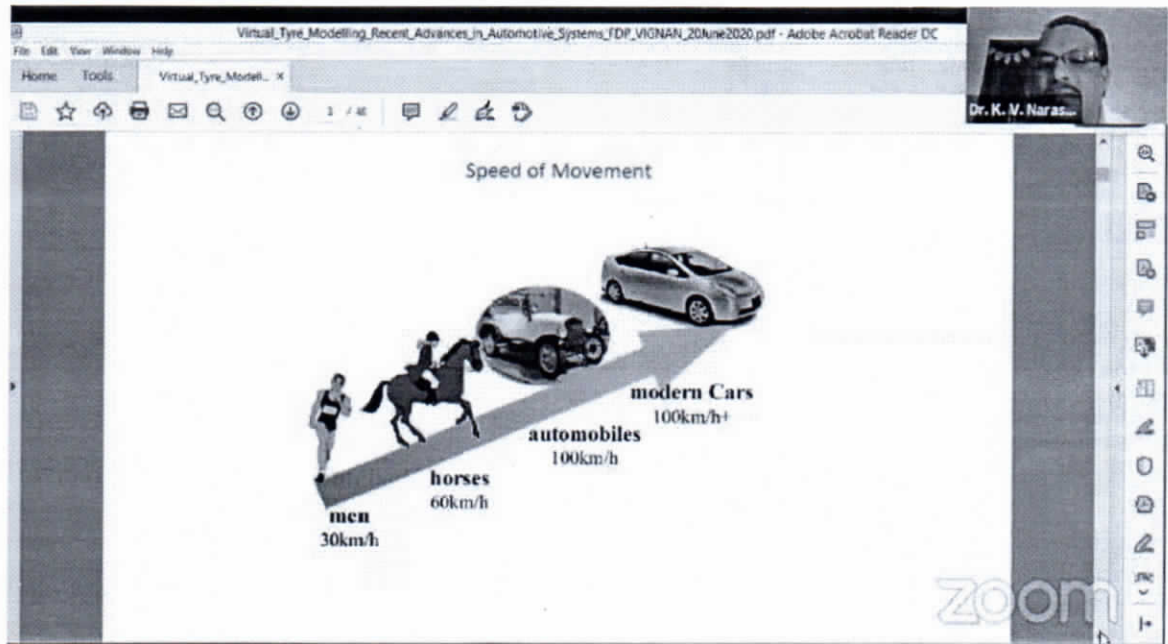
Vignan Institute of Technology and Science  
(V) Deshmukhi, Pochampally (M),  
Yadadri Bhuvanagiri Dist.-508 284.



<https://www.youtube.com/watch?v=TVUrRPAENK8>

The entire session can be watched from the above link.

**Day 6:**



*S. Sukuma*

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(VI) Deshmukhi, Pochampally (M),  
Yadadri Bhuvanagiri Dist - 508 284.



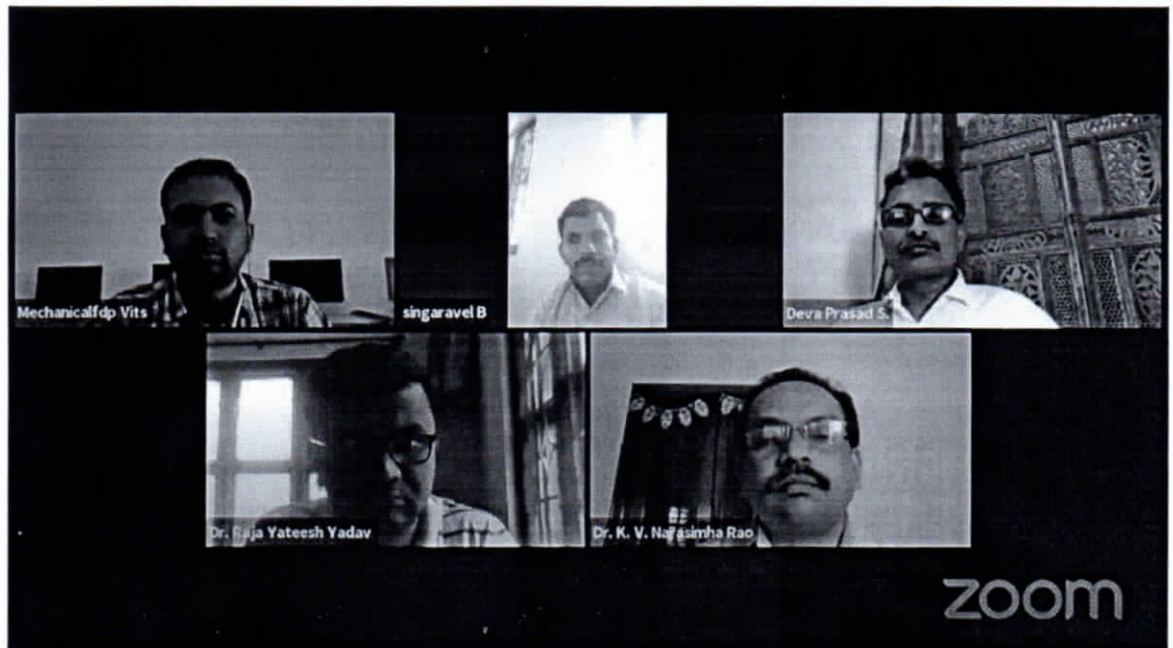
# VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

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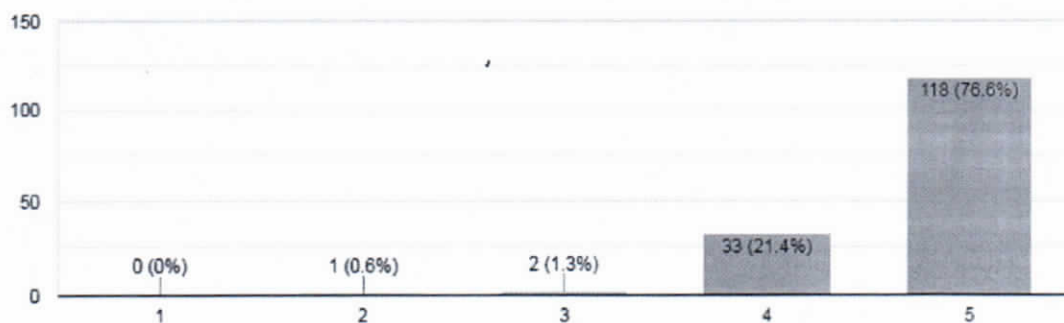
<https://www.youtube.com/watch?v=vvK2C38ewjs>

The entire session can be watched from the above link.

The program received very good feedback after successful completion of it. Many faculty members got benefitted from this program as mentioned by them in the feedback form. Many participants complimented the way this program was conducted and they have also said that, the sessions by all speakers have really given ideas on potential research areas in mechanical engineering. Hence the program, organized by mechanical engineering department of VITS got huge success.

### Overall Rating of Program

154 responses



*S. Sankar*  
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 Yadadri Bhuvanagiri Dist. - 508 284.





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The above graph shows the response of few participants received in one feedback link out of 6.

Certificates were distributed online to all participants after filling overall feedback form. One of the links to generate was

<https://docs.google.com/forms/d/1MU4VaAGJhHCa3eAkKuzeBaoQTpe2p08km7v695FvE2E/edit>.

Dr. G Durga Sukumar, Principal, VITS joined in the valedictory program and shared his opinion about the way the program was conducted and appreciated response from participants. Finally this Faculty Development Program (FDP) fulfils its prime objectives to bring the faculties of different engineering colleges across the world onto one platform to update their knowledge and skills in the area of research and also opened wide platform towards publications.

Sample of certificates distributed:



Anup Kumar Jana

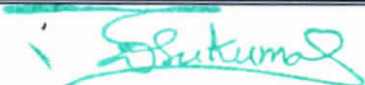
Coordinator

Prof N Leela Prasad

HOD-ME

FDP PRAME REPORT



  
**PRINCIPAL**  
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**Faculty Development Programme on  
Physical Design using Mentor Graphics**

**19<sup>th</sup> & 20<sup>th</sup> February, 2021  
REGISTRATION FORM**

Name : \_\_\_\_\_  
Designation : \_\_\_\_\_  
Organization : \_\_\_\_\_  
Contact Address: \_\_\_\_\_  
\_\_\_\_\_

Pin Code: \_\_\_\_\_

Mobile No. : \_\_\_\_\_  
E-Mail ID : \_\_\_\_\_  
Highest Academic Qualification: \_\_\_\_\_  
Experience (In Years): \_\_\_\_\_

(a) Teaching: \_\_\_\_\_ (b) Industrial: \_\_\_\_\_  
Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: \_\_\_\_\_  
Place: \_\_\_\_\_

**Signature of the Participant**

**Patron:**

Chief Patron: Dr. L. Rathaiah, *Chairman*  
Patron: Shri B. Shraavan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

**Speaker:**

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

**Organizing Committee**

- |                               |             |
|-------------------------------|-------------|
| 1. Dr. N Dinesh Kumar         | Convener    |
| 2. Dr. P Sandeep              | Coordinator |
| 3. Mr. K R Anudeep Laxmikanth | Coordinator |
| 4. Dr. P A Harsha Vardhini    | Member      |
| 5. Dr. J Venkateswara Rao     | Member      |
| 6. Dr. B Vijayalaxmi          | Member      |
| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

**Contact Details**

**Dr. P. Sandeep,**  
Assistant Professor, Department of ECE,  
Mobile: +91- 9705929659  
Email: pingili.sandeep@gmail.com



**Faculty Development Programme on  
PHYSICAL DESIGN USING MENTOR  
GRAPHICS**

February 19 -20, 2021



*Organized by*

**Department of Electronics & Communication Engineering**



**VIGNAN INSTITUTE OF TECHNOLOGY  
& SCIENCE**

(Approved by AICTE, New Delhi, Programmes Accredited by NBA and Affiliated to JNTUH)  
Vignan Hills, Near Ramoji Film City, Deshmukhi(V), Pochampally (M), Yadadri Bhuvanagiri Dist., Telangana State - 508-284. India

*Sandeep*  
**PRINCIPAL**

Vignan Institute of Technology and Science  
Deshmukhi, Bhongir, Yadadri Dist-508 284

## About the Vignan Institute of Technology & Science

Vignan Institute of Technology and Science (VGNT) was established in the year 1998 by Dr. L. Rathaiah, Lavu Educational society, Guntur. The Institution is approved by AICTE, New Delhi, and affiliated to JNTUH Hyderabad. Programmes accredited by National Board of Accreditation (NBA). The institution is located in the calm and serene suburbs of Hyderabad city on the NH- 9, the campus is just 5km away from Ramoji Film City. The institution offers four-year B.Tech Programmes in the disciplines of CSE, IT, ECE,, AIML,DS, EEE, ME, CIVIL and EIE and various Postgraduate level courses.

## ECE Department Vision

To impart technical education through latest pedagogical techniques and transform students into competent, committed & creative professionals, with abilities to address the challenges of the century for the benefit of society by imparting high quality education with human values and to emerge as a premier center for electronics & communication engineering.



## ECE Department Mission

- To provide high quality academic programmes, training activities and research facilities to the students of Electronics and Communication Engineering in the related field.
- To develop capabilities and skillful in undertaking the core designs of Electronics and Communication Engineering supported by continuous industry - institute interaction aimed at employability.
- To provide leadership and research aptitude among students of electronics and Communication Engineering.
- To inculcate the exploration skills among the students for the contribution of economic and technological development in national and as well as global arena.

## Scope of the FDP

Faculty Development Programme (FDP) aims at equipping teachers with skills and knowledge that are essential for inculcating entrepreneurial values in students and guiding and monitoring their progress towards entrepreneurial career. A series of hands on illustrative teaching to bring theoretical concepts to the industry relevant application as well

as practices.

The program focuses on physical design of CMOS Analog and Digital Integrated Circuits, with a synthesis approach and walks you through an illustrative design and characterization set of learning activities of some of the basic digital and analog functional blocks. The program also caters to the needs of teachers pursuing their higher studies/research in custom IC design.

## Topics to be covered

- Analog Physical Design Flow.
- Physical design Flow using Merton graphics layout design.
- Physical Verification
- Floor Planning
- Placement
- Static Timing Analysis

## Target Participants

- Faculty members of Engineering Colleges /Universities
- Research scholars & PG students
- Restricted to max. of 40 on first-come-first-serve

## Registration Details

No Registration Fee

Last day for Registration: February 12, 2021.

Intimation of Acceptance: February 15, 2021.



**VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE**

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Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad

EAMCET CODE : VGNT

PGE CET CODE : VGNT1



Date: 05/02/2021

To  
The Principal,  
Vignan Institute of Technology & Science  
Deshmukhi

Respected sir,

**Subject:** Request for conducting FDP on 19<sup>th</sup>&20<sup>th</sup> February

We, Department of ECE are going to conduct a FDP on Physical Design Using Mentor Graphics on 19<sup>th</sup> & 20<sup>th</sup> February 2021 by our **Alumni Mr. Rama Krishna**, Sr.Staff Engineer, and Samsung R&D India(2011 Pass out). In this regard I request you to give permission for the above.

Thanking You

Yours faithfully,  
Coordinator

*Sandeep*  
Dr P Sandeep.

*Forwarded to  
Principal Sir,  
to permit us to  
organize FDP  
[Signature]  
5/2/21*



*[Signature]*

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Vignan Institute of Technology and Science  
Deshmukhi, Bhongir Yadadri Dist-508 284

## BIO-DATA



Name: Mr Ramakrishna Obilineni  
Working at SAMSUNG R&D INIDA as Senior Staff  
Engineer

Working Domain: Physical Design

Total Experience: 9 Years

Expertise : Memory design, Data path design and Physical  
design,

Certified Professional in Physical design implementation



  
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Vishan Institute of Technology and Science  
Deshmukhi, Bhongir Yadadri Dist-508 284

---

**Invitation to FDP**

---

sandeep <pingili.sandeep@gmail.com>  
To: rk.obilineni@gmail.com

Sat, Feb 13, 2021 at 10:34 AM

Dear Ramakrishna,

We cordially invite you to conduct a training session for our faculty members on Mentor Graphics tool. As per our telephone conversation we are scheduling the Faculty Development Program on 19th & 20th February 2021. Detailed schedule and the FDP brochure attaching with this mail for your reference. Regards

Dr P Sandeep  
FDP Coordinator  
VITS

---

**2 attachments**

 **Physical Design FDP Brochure.pdf**  
185K

 **FDP Shedule.docx**  
702K



**PRINCIPAL**

Vignan Institute of Technology and Science  
Deshmukhi, Bhongir Yadadri Dist-508 284

---

**Fwd: Invitation to FDP**

---

Ramakrishna <rk.obilineni@gmail.com>  
To: Sandeep <pingili.sandeep@gmail.com >

Mon, Feb 15, 2021 at 10:21 PM

Dear sir,

Thank you for the invitation. We will meet on the 19th february .

with regards  
Ramakrishna.O  
Sr.Staff Engineer  
Samsung R&D,INDIA



A handwritten signature in green ink, appearing to read "Sutarna".

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**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

VGNT/ECE/ALUMNI FDP/01/2020-2021

Date: 15.02.2021

**CIRCULAR**

All the Teaching staff are here by informed that on 19<sup>th</sup> & 20<sup>th</sup> February department of ECE is conducting a Faculty Development Programme on “**Physical Design Using Mentor Graphics**” by our Alumni from Samsung R&D India.

  
Coordinator

  
HOD-ECE

Cc: Principal for Kind information  
All ECE Staff





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Deshmukhi, Bhongir Yadadri Dist-508 284



Faculty Development Programme on

Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : K. Muralichandrababu  
Designation : Assistant professor  
Organization : VITS, Deshmukhi  
Contact Address: VITS, Deshmukhi

Pin Code: 508284

Mobile No. : 9553045566

E-Mail ID : Muralichandrababu454@gmail.com

Highest Academic Qualification: M.Tech

Experience (In Years): 10

(a) Teaching:  (b) Industrial:

Kindly register me for the programme to be

held at VIGNAN, Hyderabad.

Date: 19-2-21

Place: VITS, Deshmukhi

Signature of the Participant

Patrons:

Chief Patron: Dr. L. Rathaiyah, *Chairman*  
Patron: Shri B. Shravan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

Organizing Committee

- |                               |             |
|-------------------------------|-------------|
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| 2. Dr. P Sandeep              | Coordinator |
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| 4. Dr. P A Harsha Vardhini    | Member      |
| 5. Dr. J Venkateswara Rao     | Member      |
| 6. Dr. B Vijayalaxmi          | Member      |
| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

Contact Details

**Dr. P. Sandeep,**

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Email: pingili.sandeep@gmail.com

Faculty Development Programme on

PHYSICAL DESIGN USING MENTOR  
GRAPHICS

February 19 -20, 2021



Organized by

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VIGNAN INSTITUTE OF TECHNOLOGY  
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Faculty Development Programme on

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19<sup>th</sup> & 20<sup>th</sup> February, 2021

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E-Mail ID : upender.vits@gmail.com  
Highest Academic Qualification: m.Tech  
Experience (In Years): ( )

(a) Teaching: ( ) (b) Industrial:

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Date: 19/02/2021

Place: Deshmukhi

Signature of the Participant

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Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
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| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
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Contact Details

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Faculty Development Programme on

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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

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E-Mail ID : adhanaraj@gmail.com

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Experience (In Years):

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Date: 15/02/2021

Place: Deshmukhi

Signature of the Participant

Pati 5:

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Patron: Shri B. Shraavan, C.E.O.

Chairman: Dr. G. Durga Sukumar, Principal

Convener: Dr. N. Dinesh Kumar, HOD ECE

Coordinator Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna

Sr. Staff Engineer,

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6. Dr. B Vijayalaxmi Member
7. Dr. Shiddanagouda Member
8. Mr. K. Yadaiah Member
9. Mrs. N Koteswaramma Member
10. Mr. Vikas Kumar Tiwari Member

Contact Details

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*Sandeep*  
Pochampally (M), Yadadri Bhuvanagiri Dist.,  
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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

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Pin Code: 508284

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E-Mail ID : gveny@gmail.com

Highest Academic Qualification: M-Tech

Experience (In Years): 9 yrs

(a) Teaching:  (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 15/ Feb / 2021

Place: Deshmukhi

*G. Veny*

Signature of the Participant

Patron:

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Patron: Shri B. Shravan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

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Sr. Staff Engineer,  
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7. Dr. Shiddanagouda Member
8. Mr. K. Yadaiah Member
9. Mrs. N Koteswaramma Member
10. Mr. Vikas Kumar Tiwari Member

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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : SYED SULTHAN MOHAMMED

Designation : ASSISTANT PROFESSOR

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E-Mail ID : syedsultanmd@gmail.com

Highest Academic Qualification:

Experience (In Years): 13 years

(a) Teaching: 13 (b) Industrial:

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Place: yadadri, bhuvanagiri

Signature of the Participant

*Syed Sultan*

Patrons:

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Patron: Shri B. Shravan, C.E.O.

Chairman: Dr. G. Durga Sukumar, Principal

Convener: Dr. N. Dinesh Kumar, HOD ECE

Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna

Sr. Staff Engineer,

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Pin Code: \_\_\_\_\_

Mobile No. : 9494315864

E-Mail ID : kiran-d@gmail.com

Highest Academic Qualification: M.Tech

Experience (In Years): 4

(a) Teaching: 4 (b) Industrial:

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Place: VITS

Kiran

Signature of the Participant

Patron:

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 Patron: Shri B. Shravan, C.E.O.  
 Chairman: Dr. G. Durga Sukumar, Principal  
 Convener: Dr. N. Dinesh Kumar, HOD ECE  
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Speaker:

Mr. O. Rama Krishna  
 Sr. Staff Engineer,  
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REGISTRATION FORM

Name : K. YADAVIAH  
Designation : Assoc. Prof.  
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Pin Code: 508284

Mobile No. : 9866507437

E-Mail ID : yadeshk@gmail.com

Highest Academic Qualification: M.Tech.

Experience (In Years):

(a) Teaching: 18 (b) Industrial: -

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Date: 17/2/2021

Place: Deshmukhi

Signature of the Participant

Patrons:

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Patron: Shri B. Shraavan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator Dr. P. Sandeep, Assistant Professor

Speaker:

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Sr. Staff Engineer,  
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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

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E-Mail ID : nelapati.koteswaramma@gmail.com  
Highest Academic Qualification: M.E (PhD)

Experience (In Years): 14 year  
(a) Teaching: (b) Industrial:

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Date: 16/02/2021

Place: Deshmukhi

Signature of the Participant

Patron:

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Patron: Shri B. Shravan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

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**Faculty Development Programme on**

**Physical Design using Mentor Graphics**

**19<sup>th</sup> & 20<sup>th</sup> February, 2021**

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Pin Code: \_\_\_\_\_

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E-Mail ID : Vikas.yetiwari@gmail.com

Highest Academic Qualification:

Experience (In Years):

(a) Teaching: 9yrs (b) Industrial:

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Date: 19<sup>th</sup> Feb 21

Place: VITS.

Vikas  
**Signature of the Participant**

**Patron:**

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 Patron: Shri B. Shraavan, C.E.O.  
 Chairman: Dr. G. Durga Sukumar, Principal  
 Convener: Dr. N. Dinesh Kumar, HOD ECE  
 Coordinator: Dr. P. Sandeep, Assistant Professor

**Speaker:**

Mr. O. Rama Krishna  
 Sr. Staff Engineer,  
 Samsung R & D INDIA.

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| 3. Mr. K R Anudeep Laxmikanth | Coordinator |
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| 5. Dr. J Venkateswara Rao     | Member      |
| 6. Dr. B Vijayalaxmi          | Member      |
| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

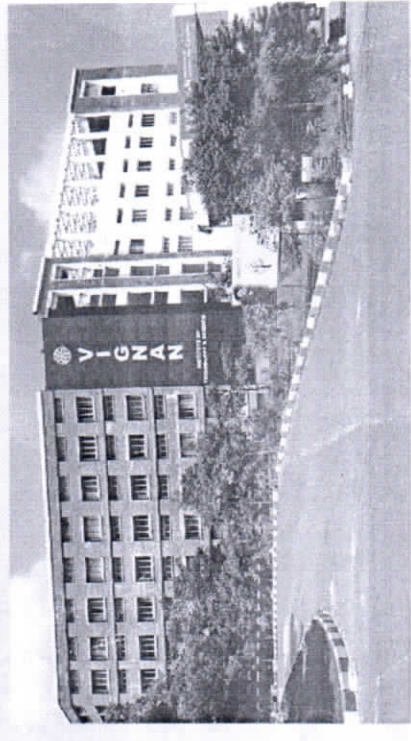
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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

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Mobile No. : 9885737520

E-Mail ID : Jamaradhaanrajju3001@gmail.com

Highest Academic Qualification: M.Tech

Experience (In Years): 14

(a) Teaching: 14 (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 18-02-2021

Place: Hyderabad

Signature of the Participant

Patron:

Chief Patron: Dr. L. Rathaiah, *Chairman*  
 Patron: Shri B. Shravan, C.E.O.  
 Chairman: Dr. G. Durga Sukumar, Principal  
 Convener: Dr. N. Dinesh Kumar, HOD ECE  
 Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
 Sr. Staff Engineer,  
 Samsung R & D INDIA.

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| 3. Mr. K R Anudeep Laxmikanth | Coordinator |
| 4. Dr. P A Harsha Vardhini    | Member      |
| 5. Dr. J Venkateswara Rao     | Member      |
| 6. Dr. B Vijayalaxmi          | Member      |
| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : P. Srinivas.  
Designation : Assistant Prof  
Organization : VGNT  
Contact Address: EIE departments

VGNT, Deshmukhi

Pin Code: \_\_\_\_\_

Mobile No. : 94901 28369  
E-Mail ID : srinivas.papan@gmail.com  
Highest Academic Qualification: M.Tech  
Experience (In Years): 16

(a) Teaching: 16 (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 17/02/2021

Place: Deshmukhi

Signature of the Participant

*[Handwritten Signature]*

Patron:

Chief Patron: Dr. L. Rathaiah, Chairman  
Patron: Shri B. Shravan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator Dr. P. Sandeep, Assistant Professor

Speaker:

Mr.O.Rama Krishna  
Sr.Staff Engineer,  
Samsung R & D INDIA.

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- 6. Dr. B Vijayalaxmi Member
- 7. Dr. Shiddanagouda Member
- 8. Mr. K. Yadaiah Member
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REGISTRATION FORM

Name : P. Prashanthi Reddy

Designation : Asst Prof

Organization : VIGNAN

Contact Address: ESE department,  
VIGNAN, Deshmukhi

Pin Code: \_\_\_\_\_

Mobile No. : 8096421789

E-Mail ID : prashanthipinithi@gmail.com

Highest Academic Qualification: M.Selth

Experience (In Years): 9

(a) Teaching: 9 (b) Industrial: 1

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Date: 17/02/2021

Place: Deshmukhi

Signature of the Participant  
P. Prashanthi Reddy

Patron:

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Patron: Shri B. Shrivani, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

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| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

Contact Details

**Dr. P. Sandeep,**  
Assistant Professor, Department of ECE,  
Mobile: +91 - 9705929659  
Email: pingili.sandeep@gmail.com

Faculty Development Programme on  
PHYSICAL DESIGN USING MENTOR  
GRAPHICS

February 19 -20, 2021



Organized by

Department of Electronics & Communication Engineering



VIGNAN INSTITUTE OF TECHNOLOGY  
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(Approved by AICTE, New Delhi, Programmes  
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Vignan Hills, Near Ramoji Film City, Deshmukhi(V),  
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Telangana State - 508 284. India



PRINCIPAL

Vignan Institute of Technology and Science  
Deshmukhi, Bhongir Yadadri Dist-508 284

Faculty Development Programme on

Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : K. Prem Sagar  
Designation : Asst Prof  
Organization : VGNT  
Contact Address: ~~VGN~~ B-1036, NGo

Cobhy, Venastelipuram, Hyd.

Pin Code: 500050

Mobile No. : 7892518147

E-Mail ID : konapallyprem.sagar@gmail.com

Highest Academic Qualification: M.Tech [Ph.D.]

Experience (In Years): 12

(a) Teaching: 12 (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 17/02/2021

Place: Deshmukhi.

Signature of the Participant  
K.S.S.

Patron:

Chief Patron: Dr. L. Rathaiah, Chairman  
Patron: Shri B. Shraavan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

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- 5. Dr. J Venkateswara Rao Member
- 6. Dr. B Vijayalaxmi Member
- 7. Dr. Shiddanagouda Member
- 8. Mr. K. Yadaiah Member
- 9. Mrs. N Koteswaramma Member
- 10. Mr. Vikas Kumar Tiwari Member

Contact Details

Dr. P. Sandeep,  
Assistant Professor, Department of ECE,  
Mobile: +91- 9705929659  
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Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : M. Atchala.  
 Designation : Asst. Professor  
 Organization : VITS  
 Contact Address: Lecturers colony  
 Hayath Nagar, P.R. Dist.

Pin Code: 501505

Mobile No. : 9701566304

E-Mail ID : akhila0390@gmail.com,

Highest Academic Qualification: M.Tech

Experience (In Years): 7 yrs

(a) Teaching:  (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 18/2/2021

Place: Hyderabad

Signature of the Participant *Atchala*

Patron:

Chief Patron: Dr. L. Rathaiah, *Chairman*  
Patron: Shri B. Shravan, C.E.O.

Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

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Sr. Staff Engineer,  
Samsung R & D INDIA.

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| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
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Contact Details

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Assistant Professor, Department of ECE,  
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*Sandeep*

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Faculty Development Programme on

Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : *Ch. Sudhakar*  
Designation : *Assistant Professor*  
Organization : *VITS Deshmukhi*  
Contact Address: *ECE Department*  
*VITS, Deshmukhi*

Pin Code: *508284*

Mobile No. : *9666 417 213*  
E-Mail ID : *ch.sudhakar@gmail.com*

Highest Academic Qualification:

Experience (In Years):

(a) Teaching: *13* (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: *15/02/2021*

Place: *Deshmukhi*

*Sudhakar*

Signature of the Participant

Patron:

Chief Patron: Dr. L. Rathaiah, *Chairman*  
Patron: Shri B. Shraavan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

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| 8. Mr. K. Yadaiah             | Member      |
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| 10. Mr. Vikas Kumar Tiwari    | Member      |

Contact Details

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Faculty Development Programme on

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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : Mr. V. Shankar

Designation : ASSIST. PROF

Organization : Vignan Institute of Technology and Science

Contact Address: Vignan Hills

Deshmukhi, Yadadri Bhuvana

Giri (District)

Pin Code: 508284

Mobile No. : 7893276910

E-Mail ID : shankarvuyyala88@gmail.com

Highest Academic Qualification: M.Tech

Experience (In Years):

(a) Teaching: 6 years (b) Industrial: —

Kindly register me for the programme to be

held at VIGNAN, Hyderabad.

Date: 15-02-2021

Place: Deshmukhi

Signature of the Participant

Patrons:

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Patron: Shri B. Shraavan, C.E.O.

Chairman: Dr. G. Durga Sukumar, Principal

Convener: Dr. N. Dinesh Kumar, HOD ECE

Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna

Sr. Staff Engineer,

Samsung R & D INDIA.

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Contact Details

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Faculty Development Programme on

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19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : N. Raju  
Designation : Assistant professor  
Organization : Vignam Institute of Technology and Science  
Contact Address: Pallikonda (vi)

Ramamapet (Mandali),

Yadadri Bhuvanagiri (District), Telangana  
State                      Pin Code: 508113

Mobile No. : 9291683098

E-Mail ID : nagulanchanjuraju@vignam.com

Highest Academic Qualification:

Experience (In Years): 10

(a) Teaching: 10 (b) Industrial: —

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 13-02-2021

Place: Hyderabad

Signature of the Participant

N. Raju

Patrons:

Chief Patron: Dr. L. Rathaiah, *Chairman*

Patron: Shri B. Shraavan, C.E.O.

Chairman: Dr. G. Durga Sukumar, Principal

Convener: Dr. N. Dinesh Kumar, HOD ECE

Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna

Sr. Staff Engineer,

Samsung R & D INDIA.

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| 5. Dr. J Venkateswara Rao     | Member      |
| 6. Dr. B Vijayalaxmi          | Member      |
| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

Contact Details

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Assistant Professor, Department of ECE,

Mobile: +91-9705929659

Email: pingili.sandeep@gmail.com

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Deshmukhi, Pochampally, Yadadri Dist-508 284

Faculty Development Programme on

Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : Mee nishah Batte

Designation : Asst. Prbf.

Organization : VTS

Contact Address: A. No. 43, Road No. 13

Poiyadhoshini Colony,

Hayath Nagar, R.R., TS

Pin Code: 505055

Mobile No. : 9912271372

E-Mail ID : meenishah.batte@gmail.com

Highest Academic Qualification: M.Tech

Experience (In Years): 8 1/2 year

(a) Teaching: ✓ (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 15/02/2021

Place: Deshmukhi

Signature of the Participant

Patrons:

Chief Patron: Dr. L. Rathaiah, Chairman

Patron: Shri B. Shravan, C.E.O.

Chairman: Dr. G. Durga Sukumar, Principal

Convener: Dr. N. Dinesh Kumar, HOD ECE

Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna

Sr. Staff Engineer,

Samsung R & D INDIA.

Organizing Committee

1. Dr. N Dinesh Kumar

2. Dr. P Sandeep

3. Mr. K R Anudeep Laxmikanth

4. Dr. P A Harsha Vardhini

5. Dr. J Venkateswara Rao

6. Dr. B Vijayalaxmi

7. Dr. Shiddanagouda

8. Mr. K. Yadaiah

9. Mrs. N Koteswaramma

10. Mr. Vikas Kumar Tiwari

Contact Details

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Mobile: +91- 9705929659

Email: pingili.sandeep@gmail.com

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Faculty Development Programme on

Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : G. Mahendar

Designation : Asst professor

Organization : VITS

Contact Address: 2-4-118/229,

Swaroop Nagar South, Uppal  
Medchal, Hyderabad,

Pin Code: 500039

Mobile No. : 9704790198

E-Mail ID : mahendarg1316@gmail.com

Highest Academic Qualification: M.Tech

Experience (In Years):

(a) Teaching: 4yrs (b) Industrial:

Kindly register me for the programme to be

held at VIGNAN, Hyderabad.

Date: 17<sup>th</sup> Feb 21

Place: Deshmukhi

Signature of the Participant

M

Patrons:

- Chief Patron: Dr. L. Rathaiah, *Chairman*
- Patron: Shri B. Shrivani, C.E.O.
- Chairman: Dr. G. Durga Sukumar, *Principal*
- Convener: Dr. N. Dinesh Kumar, *HOD ECE*
- Coordinator: Dr. P. Sandeep, *Assistant Professor*

Speaker:

- Mr. O. Rama Krishna
- Sr. Staff Engineer,
- Samsung R & D INDIA.

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| 2. Dr. P Sandeep              | Coordinator |
| 3. Mr. K R Anudeep Laxmikanth | Coordinator |
| 4. Dr. P A Harsha Vardhini    | Member      |
| 5. Dr. J Venkateswara Rao     | Member      |
| 6. Dr. B Vijayalaxmi          | Member      |
| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

Contact Details

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Faculty Development Programme on

Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : A.Navya.

Designation : Assist. Prof.

Organization : Vignan Institute of Technology & Science.

Contact Address: Vignan Hills.

Deshmukhi, Pochampally (M)

Yadadri Bhuvanagiri Dist

Pin Code: 508284

Mobile No. : 9866723337

E-Mail ID : navyaananthula95@gmail.com

Highest Academic Qualification: M.Tech

Experience (In Years): 1.5 years

(a) Teaching: (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 16/2/2021

Place: Deshmukhi.

Signature of the Participant

Patrons:

Chief Patron: Dr. L. Rathaiah, Chairman  
Patron: Shri B. Shravan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator: Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O.Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

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4. Dr. P A Harsha Vardhini Member
5. Dr. J Venkateswara Rao Member
6. Dr. B Vijayalaxmi Member
7. Dr. Shiddanagouda Member
8. Mr. K. Yadaiah Member
9. Mrs. N Koteswaramma Member
10. Mr. Vikas Kumar Tiwari Member

Contact Details

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Faculty Development Programme on

Physical Design using Mentor Graphics

19<sup>th</sup> & 20<sup>th</sup> February, 2021

REGISTRATION FORM

Name : Dr. Siddhamadh Gauda  
Designation : Assoc. Prof  
Organization : VITS  
Contact Address: VITS Deshmukhi

Pin Code: 508284

Mobile No. : 8310792930

E-Mail ID : Siddu.kg99@gmail.com

Highest Academic Qualification: Ph.D

Experience (In Years): 9 yrs

(a) Teaching: (b) Industrial:

Kindly register me for the programme to be held at VIGNAN, Hyderabad.

Date: 12/2/2021

Place: Deshmukhi

Signature of the Participant

Patrons:

Chief Patron: Dr. L. Rathaiah, Chairman  
Patron: Shri B. Shravan, C.E.O.  
Chairman: Dr. G. Durga Sukumar, Principal  
Convener: Dr. N. Dinesh Kumar, HOD ECE  
Coordinator Dr. P. Sandeep, Assistant Professor

Speaker:

Mr. O. Rama Krishna  
Sr. Staff Engineer,  
Samsung R & D INDIA.

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| 3. Mr. K R Anudeep Laxmikanth | Coordinator |
| 4. Dr. P A Harsha Vardhini    | Member      |
| 5. Dr. J Venkateswara Rao     | Member      |
| 6. Dr. B Vijayalaxmi          | Member      |
| 7. Dr. Shiddanagouda          | Member      |
| 8. Mr. K. Yadaiah             | Member      |
| 9. Mrs. N Koteswaramma        | Member      |
| 10. Mr. Vikas Kumar Tiwari    | Member      |

Contact Details

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WORKSHOP/FDP FEEDBACK

Two days Faculty Development Programme on  
"Physical Design Using Mentor Graphics"  
19<sup>th</sup> & 20<sup>th</sup> February 2021

Please Share your valuable feedback with us:

S No		Excellent	Good	Average	Poor
1	Organization of Workshop and Session Planning by course instructor	✓			
2	Content of the modules	✓			
3	Judicious mix of concepts. Principles and Practices		✓		
4	Assignments and tasks are interesting and challenging		✓		
5	Instructor knowledge & delivery of lecture	✓			
6	Overall Rating of Workshop	✓			

Remarks:

*Shy*

Signature of the Faculty



WORKSHOP/FDP FEEDBACK

Two days Faculty Development Programme on  
"Physical Design Using Mentor Graphics"  
19<sup>th</sup> & 20<sup>th</sup> February 2021

Please Share your valuable feedback with us:

S No		Excellent	Good	Average	Poor
1	Organization of Workshop and Session Planning by course instructor	✓			
2	Content of the modules	✓			
3	Judicious mix of concepts. Principles and Practices		✓		
4	Assignments and tasks are interesting and challenging	✓			
5	Instructor knowledge & delivery of lecture	✓			
6	Overall Rating of Workshop		✓		

Remarks:



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*Subram*

*Upendra*

Signature of the Faculty



**WORKSHOP/FDP FEEDBACK**

Two days Faculty Development Programme on  
"Physical Design Using Mentor Graphics"  
19<sup>th</sup> & 20<sup>th</sup> February 2021

Please Share your valuable feedback with us:

S No		Excellent	Good	Average	Poor
1	Organization of Workshop and Session Planning by course instructor	✓			
2	Content of the modules	✓			
3	Judicious mix of concepts. Principles and Practices	✓			
4	Assignments and tasks are interesting and challenging	✓			
5	Instructor knowledge & delivery of lecture	✓			
6	Overall Rating of Workshop	✓			

Remarks:

*Alkaly*  
Signature of the Faculty



**WORKSHOP/FDP FEEDBACK**

Two days Faculty Development Programme on  
"Physical Design Using Mentor Graphics"  
19<sup>th</sup> & 20<sup>th</sup> February 2021

Please Share your valuable feedback with us:

S No		Excellent	Good	Average	Poor
1	Organization of Workshop and Session Planning by course instructor	✓			
2	Content of the modules	✓			
3	Judicious mix of concepts. Principles and Practices	✓			
4	Assignments and tasks are interesting and challenging	✓			
5	Instructor knowledge & delivery of lecture	✓			
6	Overall Rating of Workshop	✓			

Remarks:



*Sutarna*

**PRINCIPAL**

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Deshmukhi, Bhongir Yadadri Dist-508 284

*Ref*  
Signature of the Faculty



WORKSHOP/FDP FEEDBACK

Two days Faculty Development Programme on  
"Physical Design Using Mentor Graphics"

19<sup>th</sup> & 20<sup>th</sup> February 2021

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Remarks:

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WORKSHOP/FDP FEEDBACK

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19<sup>th</sup> & 20<sup>th</sup> February 2021

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Remarks:



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Signature of the Faculty





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Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad  
EAMCET CODE : VGNT PGCET CODE : VGNT1



WORKSHOP/FDP FEEDBACK

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19<sup>th</sup> & 20<sup>th</sup> February 2021

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5	Instructor knowledge & delivery of lecture	✓			
6	Overall Rating of Workshop		✓		

Remarks:

  
Signature of the Faculty



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WORKSHOP/FDP FEEDBACK

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19<sup>th</sup> & 20<sup>th</sup> February 2021

Please Share your valuable feedback with us:

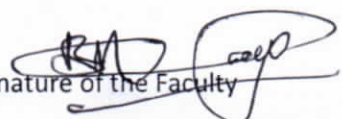
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Remarks:



  
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WORKSHOP/FDP FEEDBACK


Two days Faculty Development Programme on  
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19<sup>th</sup>& 20<sup>th</sup> February 2021

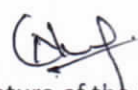
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Remarks:



  
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WORKSHOP/FDP FEEDBACK

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6	Overall Rating of Workshop		✓		

Remarks:

*Mall*

Signature of the Faculty



WORKSHOP/FDP FEEDBACK

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19<sup>th</sup>& 20<sup>th</sup> February 2021

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4	Assignments and tasks are interesting and challenging	✓			
5	Instructor knowledge & delivery of lecture		✓		
6	Overall Rating of Workshop	✓			

Remarks:



*Sudhakar*  
PRINCIPAL

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*[Signature]*

Signature of the Faculty



WORKSHOP/FDP FEEDBACK

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19<sup>th</sup>& 20<sup>th</sup> February 2021

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6	Overall Rating of Workshop		✓		

Remarks:

*K. S. S.*  
Signature of the Faculty



WORKSHOP/FDP FEEDBACK

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6	Overall Rating of Workshop	✓			

Remarks:



*Principals*  
PRINCIPAL  
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*P. Pradeep Reddy*  
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6	Overall Rating of Workshop	✓			

Remarks:

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Remarks:



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4	Assignments and tasks are interesting and challenging		✓		
5	Instructor knowledge & delivery of lecture	✓			
6	Overall Rating of Workshop	✓			

Remarks: An awesome work. content was relevant & well presented.

  
Signature of the Faculty



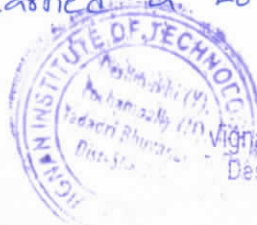
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6	Overall Rating of Workshop	✓			

Remarks: Learned a lot of points from this FDP.



  
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5	Instructor knowledge & delivery of lecture		✓		
6	Overall Rating of Workshop				

Remarks:

*Syed Sultan*  
Signature of the Faculty



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5	Instructor knowledge & delivery of lecture	✓			
6	Overall Rating of Workshop	✓			

Remarks:



*Sobhana*  
**PRINCIPAL**  
Vignan Institute of Technology and Science  
Deshmukhi, Bhongir Yadadri Dist-508 284

*Kanul*  
Signature of the Faculty







## Department of Electronics & Communication Engineering

### FDP REPORT

This report provides a brief summary of the FDP organized by Department of Electronics & Communication Engineering. FDP is on Physical Design Using Mentor Graphics. It's a two days program 19<sup>th</sup> & 20<sup>th</sup> February 2021. In IC design Physical design is a step in the standard design cycle which follows after the circuit design. At this step, circuit representations of the components of the design are converted into geometric representations of shapes which, when manufactured in the corresponding layers of materials, will ensure the required functioning of the components. Speaker concentrated on design flow, how to extract the design using tool, how to create the layout and how to verify the design.

With this FDP faculty got some hands on experience on the Mentor Graphics Tool. They created some modules and verified them. Speaker also give the lecture on static timing analysis, how it is crucial in the IC design and how to meet the timing requirements.

Total 21 faculty members participated the event

Resource Person: Mr.O.Ramakrishna  
Sr.staff Engineer,  
Samsung R&D,India

#### Topics Covered:

- ASIC Design flow
- Analog, Digital & Mixed signal flows
- Front End (Logic) Design
- Back End (Physical) design
- Verification Vs Testing
- Design For Testability
- Physical design Flow using Merton graphics layout design.



  
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**Department of Electronics & Communication Engineering**

- Physical Verification
- Floor Planning
- Placement
- Static Timing Analysis



1

*[Signature]*  
COORDINATOR

*[Signature]*  
HOD-ECE

*[Signature]*  
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Deshmukhi, Bhongir Yadadri Dist-508 284