

Survey No. 179, Chilkur (V), Moinabad (M), Ranga Reddy Dist. TS.

Phone: 8790101015 / 9959250205

JNTUH Code (U6)

e-mail: principal.giet.u6@gmail.com CIVIL - CSE - MECH - ECE - EEE - MBA - M.Tech.

EAMCET Code- GLOB

Cr.No: GIET/IPR/002(a)/09/2019-20

Dated: 10/08/2019

CIRCULAR

It is hereby informed that a 1-Week Workshop on Mathematical Approaches in Engineering and Sciences for Faculty & Students of GIET will be conducted from 2nd to 7th Sep, 2019. All the Faculty members & Students are here by instructed to register for the Workshop on or before 18th August, 2019. The Co-ordinator for the workshop is Mrs.M.Kavitha, Assistant Professor & Head Department of H&S.

Chilkur (V).

Chilkur (M).

Moinabad (M).

Moinabad (T.S.)

R.R. Dist. (T.S.)

R.R. Dist. (T.S.)

PRINCIPAL
Global Institute of Engg. & Tecl.
Chilkur (V), Molnabad (M)
R. R. Dist

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A 1-WeekWorkshop

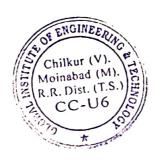
On

Mathematical Approaches in Engineering and Sciences (2nd-7thSep, 2019)

PROGRAMME SCHEDULE

	TIME/LENGTH	SESSION	SPEAKER
	09:30 AM - 10:00 AM	Inauguration	
	10:00 AM -10:15 AM	Introduction of Workshop Presentation of Title Introduction of Resource Person	Mrs.M.Kavitha, Assistant Professor & Head Department of H&S.
	10:15 AM – 11:00 AM	Engineering Geomentry	Dr.M.P.Mallesh, Asst Prof, K.L.University,Hyderabad.
Day I	11:00 AM - 11:30 AM	High Tea	- Charles Tall Berlinger
	11:30 AM -01:00 PM	Role of mathematics in natural science	Mrs.M.Kavitha, Assistant Professor & Head Department of H&S
	01:00 PM -02:00 PM	Lunch Break	
	02:00 PM - 03:30 PM	Role of mathematics in natural science	Dr.M.P.Mallesh, Asst Prof, K.L.University,Hyderabad.
380	TIME/LENGTH	SESSION	SPEAKER
	09:30 AM - 11:00 AM	Mathematics role in engineering	Dr.Franklin, Assistant Professor,GIET
	11:00 AM - 11:15 AM	Tea Break	
Day 2	11:15 AM - 01:00 PM	Mathematics role in engineering	Dr.Franklin, Assistant Professor,GIET
	01:00 PM - 02:00 PM	Lunch Break	
	02:00 PM - 03:30 PM	Role of mathematics in science	Dr.V.Rajesh, Assistant Professor, GitamUniversity,Hyderabad.
	TIME/LENGTH	SESSION	SPEAKER
D179	09:30 AM - 11:00 AM	The place of Mathematics in curriculum	Dr.V.Rajesh, Assistant Professor, GitamUniversity, Hyderabad.
All I	11:00 AM - 11:15 AM	Tea Break	10000000000000000000000000000000000000

	11:13 AM - 01:00 PM	Kole of mathematics in science	Assistant Professor, GitamUniversity,Hyderabad
新生态	01:00 PM TO 02:00PM	Lunch Break	The state of the s
	02:00 PM TO 03:30PM	Role of mathematics in science	Dr.M.P.Mallesh, Asst Prof, K.L.University, Hyderabad.
	TIME/LENGTH	SESSION	SPEAKER
	09:30 AM - 11:00 AM	General Mathematics	Dr.K.Maruthi Prasad, Asso Prof, Geetanjali Engineering college, Hyderabad.
Area -	11:00 AM - 11:30 AM	Tea Break	
	11:30 AM - 01:00 PM	General Mathematics	Dr.M.P.Mallesh, Asst Prof, K.L.University,Hyderabad.
	01:00 PM -02:00 PM	Lunch Break	
	02:00 PM - 03:30 PM	Importance of mathematics	Dr.M.P.Mallesh, Asst Prof, K.L.University,Hyderabad.
M. Y	TIME/LENGTH	SESSION	SPEAKER
	09:30 AM - 11:00 AM	Applications of mathematics in science	Dr.K.Maruthi Prasad, Asso Prof, Geetanjali Engineering college, Hyderabad.
	11:00 AM - 11:15 AM	Tea Break	
e <u>i</u> c	11:15 AM - 01:00 PM	Role and significance of mathematics	Dr.K.Maruthi Prasad, Asso Prof, Geetanjali Engineering college, Hyderabad.
	01:00 PM - 02:00 PM	Lunch Break	(4) 医原理 (4) 医原理
	Video Lecture	Role and significance of mathematics	Mrs.M.Kavitha, Assistant Professor & Head Department of H&S.
	TIME/LENGTII	SESSION	SPEAKER
	09:30 AM - 11:00 AM	Relation between mathematics and natural science	Dr.M.P.Mallesh, Asst Prof, K.L.University, Hyderabad.
	11:00 AM - 11:15 AM	Tea Break	
Da s	11:15 AM - 01:00 PM	Mathematical approach to science	Dr.M.P.Mallesh, Asst Prof, K.L.University,Hyderabad.
	01:00 PM TO 02:00 PM	Lunch Break	
	02:00 PM TO 03:30 PM	Valedictory, Feedback and Certificate Distribution	Dr.M.P.Mallesh, Asst Prof, K.L.University,Hyderabad.



Co- Ordinator
Mrs.M.Kavitha,
Assistant Professor and Head,
Department of H&S, GIET



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A One Week Workshop on "MATHEMATICAL APPROACH IN ENGINEERING AND SCIENCES" LIST OF PARTICIPANTS

	TO THE DADELOUDANT
<u>s no</u>	NAME OF THE PARTICIPANT
1.	ABDUL BARI
2	ALLOLLA SATISH
3	B PRASHANTH
4.	BATTA MOUNIKA
5	BOINI GOVIND
6	CHIPPADA GANESH
7	GHATUKESHWARAM SHIRISHA
8	GHULAM ALI
9	GODUGU BHANU PRASAD
10	K N MAHESH KUMAR
11	KACHAM SAIKIRAN
12	KANALA DURGA PRIYANSH
13	KARATLAPALLY DINESH
1-4	KARRA RAJA MOURYA SIMHA REDDY
15	KOTELI HEMALATHA
16	M A RAZA
17	MAMIDI PRASANTH REDDY
18	MANNE DAYAKAR



20	MIRYALA SANDEEP
21	MOHAMMED HUSSAIN
22	MOHAMMED MEHRAJ KHAN
23	MOHAMMED SAJEED
24	MOHAMMED WAJAHAT ABDUL RAHMAN
25	MOHAMMED ZAHED ULLAH
26	MOHD ABDUL BAQI
27	MOHD ASRAR
28	MOHD MAJEED KHAN
29	PABBA SAI SHARANYA
30	PASI TEJA SAI GOVIND

Co- Ordinator
Mrs.M.Kavitha.
Asst Prof and Head,
Department of Humanities and Sciences



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A 1-Week workshop on

Mathematical Approach in Engineering and Sciences

	$(2^{na} - 7^{m} \text{ Sep}, 2019)$	
	REGISTRATION FORM	
	(Please Fill in CAPITAL LETTERS)	
Name	: -ABOUL BART	
Roll No	: 19 YSI A050 I	
Course/Year	:	
Department	: H&S	
E-mail	: Abdul bari. 76 agonail. com	
Phone No	: 9848001252	91
		Signature of Participant
	E - Off - or and a	
	For Office use only	Signature of Coordinator
Approved/ No	t Approved	Signature of Coordinator
ALL CONTRACTOR	THE A. II	
GLOBAL	LILANDAL.	
	Institute of Engineering &	
	y No. 179, Chilkur (V), Moinabad (M), Ranga Reddy	
	one: 08417-252233/252621 e-mail: <u>principal.giet.</u> CIVIL – CSE-CSM – MECH – ECE – EEE – MBA – M.Tech. E	
JNTUH Code(U6)	A 1-Week workshop on	AMCET CODE GLOD
	Mathematical Approach in Engineering an	nd Science
	REGISTRATION FORM	
Nama	(Please Fill in CAPITAL LETTERS) : A. Sathish	
Name	1~ ^	
Roll No	: 19 U61 HO 502	
Course/Year	:	
Department	: +145	
E-mail	: A Sathish sathish at @ grail. a	DM.
Phone No	: <u>9176543258</u>	(att)
		Signature of Participant
	For Office use only	Veritten.

Signature of Coordinator

Approved/ Not App



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DEPARTMENT OF HUMANITIES AND SCIENCES

A One Week Workshop on Mathematical Approach in Engineering and sciences (2nd to 7th Sep,2019)

ATTENDANCE SHEET

SNO	Name of the Participants	Prog ram me	Year						Sign	nature					
				Day (2/9/2			ny-2 (2019)		1y-3 /2019)		iy-4 2019)	Day (6/9/2			Day-6 D/2019)
				FN	ΛN	FN	ΛN	FN	AN	FN	AN	FN	AN	FN	AN
1.	ABDUL BARI		T	Ag	#	Aj	#	#	Af	A)	FA	-AJ	-AL	Qj.	A
2.	ALLOLLA SATISH		2	Solly	coff	Soft	Soff	sath	colle	all	South	all	Solf	Solth	SARR
3.	B PRASHANTH		I	Prode	Pool	760	Soof	Keosg	Proper	Pocel	Pood	Speash	Prost	Prod	Proof
4.	BATTA MOUNIKA										-		Mounit	Mount	Maurika
5.	BOINI GOVIND		I	BGovin	Boar	d a Good	Bank	B. Govin	B. Grain	B. Grovin	Bion	2 Gain	Bear	Book	B. Goving
6.	CHIPPADA GAN	CE!	2	Court	(Tave)	(hue)	(Jaren)	Couler	Crown	(Sua)	(Jana)	Gove D	Oans)	Court	Cum
7.	G.SHIRISHA	Norog,	I	G-8	a, g	G.S	68	Q.S	G.S	4.2	a.s	G.S	Cr.S	G-3	G.S

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 $\begin{array}{c} A \text{ 1-Week Workshop on} \\ \text{Mathematical Approaches in Engineering and Sciences} \\ (2^{nd}-7^{th} \text{ Sep,2019}) \end{array}$

FEEDBACK FORM

Please valuate your rating of the Workshop by placing a tick in the appropriate box.

1. Poor 2. Satisfactory 3. Good 4. Very good 5. Excellent

ASPECTS	RATING							
	Excellent 5	Very good 4	Good 3	Satisfactory 2	Poor 1			
Relevance of contents	~							
Resource Person was knowledgeable and skillful		<u></u>						
Quality of input provided								
Quality of presentations								
Adherence to the time schedule								
Opportunity given to participant to clear doubts								
ldentify ways to build on current skills and knowledge	1							
Overall learning experience								
How has the course enhanced your skills or und Suggestions in specific to (Workshop/ Hospita			based on O	bjectives)				
Mosierpob								
Specify problems faced by you during the cour	se?							
No								
Suggested topics for upcoming workshops								





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Workshop report

A One-Week wprkshop on "mathematical Approaches in Engineering and Sciences",was organized from 2nd Sep.2019 -7th Sep.2019 in the Campus of Global Institute of Engineering and Technology for students and Staff of GIET. The workshop aims to make the participants productive by giving them the ability to understand the importance of Advanced Numerical Methods. This faculty development programme helped Participants in practically understanding Advanced Numerical Methods and understanding on aspects of Advanced Numerical Methods. A total of 80 members of faculty participated in this faculty development programme.

Day 1:

The faculty development programme Started with a formal Inaugural Ceremony, Welcome Address to the gathering was delivered. Later Mrs.M.Kavitha, Assistant Professor & Head Department of H&S. delivered the Inaugural Address, presented the theme of faculty development programme and introduced the Resource Persons to the Participants. Importance of Advanced Numerical Methods was addressed to the gathering as a part of his Introductory Speech.

The session started after inauguration, at around 10:15AM in which Resourse Person, Mr.V.Rajesh, Associate Professor, Gitam University, delivered his talk on Advanced Numerical Methods emphasized His Session ended at 11:00 AM followed by a tea break with detailed talk on Advanced Numerical Methods by Dr.M.P.Mallesh, Assistant Professor, KL University and the session closed with a Lunch Break at around 1.00PM. After Lunch Break,



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JNTUII Code(U6) CIVIL - CSE - MECII - ECE - EEE - MBA - M.Tech. EAMCET Code-GLOB 2.00 PM again session continued on English Language and literature. The session ended by 3.30PM.

Day 2:

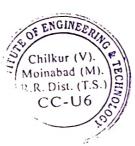
On second day, the session started at 9.30 AM wherein, Resourse Person Dr.K.Maruthi Prasad, Associate Professor, Gitanjali college of engineering and technology conducted a Session on Advanced Numerical Methods followed by a tea break. Soon after the break, the session started on Advanced Numerical Methods by Mr.V.Rajesh, Associate Professor, Gitam University, from 11.15 AM to 1.00 PM and the session continued after Lunch break on Advanced Numerical Methods by Mr.V.Rajesh, Associate Professor, Gitam University and ended by 3.30 PM.

Day 3:

On third day, the session started with most important discussion on Advanced Numerical Methods by Mr.V.Rajesh, Associate Professor, Gitam University and detailed talk by from 9.30 AM to 11.00 PM. Followed by a tea break. There after a session on Advanced Numerical Methods was presented by Dr.K.Maruthi Prasad, Associate Professor, Gitanjali college of engineering and technology from 11.15 AM to 1.00 PM and the session continued after Lunch break on Advanced Numerical Methods by Dr.M.P.Mallesh, Assistant Professor, KL University. till 3.30 PM.

Day 4:

On fourth day, the session started at 9.30 AM wherein, Resourse person Dr .V.Rajesh.Associate Professor, Gitam University, delivered lecture on Advanced Numerical Methods followed by a tea break. Soon after the break, the session started on Numerical Analysis and its applications by Dr.K.Maruthi Prasad, Associate Professor, Gitanjali college of engineering and technology from 11.15 AM to 1.00 PM . And the session continued after Lunch break on Case Studies by Dr.M.P.Mallesh, Assistant Professor, KL University which ended by 3.30 PM.



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Day 5:

On Fifth day, the session started with most important discussion on Advanced Numerical Methods by Dr.M.P.Mallesh, Assistant Professor, KL University gave a detailed speech on Numerical Analysis 9.30 AM from to 11.00 PM. Followed by a tea break. Thereafter a session on Mathematics and its applications was conducted by Dr.V.Rajesh, Associate Professor, Gitam University And the session continued after Lunch break and ended by 3.30 PM.

Day 6:

On Sixth day, the session started with most important discussion on Advanced numerical Methods Dr Dr.M.P.Mallesh, Assistant Professor, KL University., from 9.30 AM to 11.00 PM. Followed by a tea break. Thereafter Interaction session was conducted for participants by Dr. V.Rajesh, Associate Professor, Gitam University also the session followed for Doubt Clarification Future, Scope & Discussions.

Post lunchbreak, in the Afternoon session after 2.00PM started the Valedictory, Vote of thanks presented by Mrs.M.Kavitha Assistant Professor & Head Department of H&S, followed by collection of feedback and distribution of Certificates to the participants.

HEAD rdinator

Department of Humanities & Sciences

Global Institute of Engineering & Technolog

Chilkur (V), Moinabad (M), R.R. Dist-TS-501504

Chilkur (V).
Moinabad (M).
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DEPARTMENT OF HUMANITIES AND SCIENCES

A One Week workshop on

Mathematical Approaches in Engineering and Sciences

 $(2^{nd} - 7^{th} Sep, 2019)$

CERTIFICATE OF PARTICIPATION

This is to certify that Ms./Mr. About Row has attended a One week workshop on "Mathematical Approaches in Engineering and Sciences" held from 2nd Sep, 2017 to 7th Sep, 2017 at Global Institute of Engineering and Technology.

Coordinator Mr.Md.Giasuddin M. kovithod

Head of the Department

Department of HumaniMrs Skavitha
Clobal Institute of Engineering & Technology
Chillag Co. Melingha 1990, D.P. Piet TS 50153

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