



## GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE & Affiliated to JNTUH)

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

Phone: 08417-252233 / 253021

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JNTUH Code(U6)

CIVIL – CSE – MECH – ECE – EEE – MBA – M.Tech.

EAMCET Code– GLOB

### Department of Electronics and Communication Engineering

**G Ahmed Zeeshan**

BE.,M.Tech.,(Ph.D)

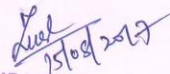
MISTE.,MISOL.,MIEEE(USA)

Assistant Professor & Head

Date: 15/08/2017

### CIRCULAR

The Department of Electronics and Communication Engineering is hosting for *A Three Day Refresher Course on Signals and Systems using MATLAB* for the students of B.Tech II and III years in Room No. 04 from 11<sup>th</sup> September 2017 to 13<sup>th</sup> September 2017. All the students of B. Tech II and III years are hereby informed to register for the course on or before 7<sup>th</sup> September 2017. The Co-Ordinator for the course is Dr. C. Shyam Anand, Professor, Department of ECE.

  
15/08/2017

HEAD

Department of Electronics & Communication Engg  
Global Institute of Engineering & Technology  
Chilkur (V), Moinabad (M), R.R. Dist.T.S.-501504.

Cc to:  
Principal  
Co ordinator IQAC  
Mentors  
Training & Placement Cell  
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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING A Three Day Refresher Course

On

### Signals and Systems using MATLAB

(11<sup>th</sup> – 13<sup>th</sup> September, 2017)

### PROGRAMME SCHEDULE

	TIME/LENGTH	SESSION	SPEAKER
Day 1	09:30 AM - 10:00 AM	Inauguration	
	10:00 AM - 11:00 AM	Introduction To MATLAB	Dr. C. Shyam Anand Prof, GIET
	11:00 AM -11:30 AM	High Tea	
	11:30 AM - 01:00 PM	Classification of Signals and Systems, Signal Approximations and Mean Square Error ( MSE)	Mr. G. Ahmed Zeeshan, Asst.Prof&Head, GIET
	01:00 PM -02:00 PM	Lunch Break	
	02:00 PM -03:30 PM	Classification of Signals and Systems, Signal Approximations and Mean Square Error ( MSE) ( Hands on )	Mr. G. Ahmed Zeeshan, Asst.Prof&Head, GIET
Day 2	09:30 AM -11:00 AM	Signal Transmission Through Linear Systems and Distortion-Less Transmissions	Prof. M.S.Ali, Professor of ECE, Deccan College of Engineering
	11:00 AM -11:15 AM	Tea Break	
	11:15 AM -01:00 PM	Signal Transmission Through Linear Systems and Distortion-Less Transmissions (Hands on)	Prof. M.S.Ali, Professor of ECE, Deccan College of Engineering
	01:00 PM -02:00 PM	Lunch Break	
	02:00 PM -03:30 PM	Representation of a Signal using Fourier Series, Application of Fourier Transforms to Different Signals.	Prof. Khaja Mujeebuddin Quadri, Professor of ECE, RITS
Day 3	09:30 AM -11:00 AM	Representation of a Signal using Fourier Series, Application of Fourier Transforms to Different Signals. (Hands on)	Prof. Khaja Mujeebuddin Quadri, Professor of ECE, RITS
	11:00 AM -11:15 AM	Tea Break	
	11:15 AM -01:00 PM	Application of Laplace Transforms to Different Signals. (Hands on)	Dr. S. Padam Priyal, Professor, GIET
	01:00 PM -02:00 PM	Lunch Break	
	02:00 PM -03:30 PM	Valedictory, Feedback and Certificates Distribution.	

Co- Ordinator  
Dr. C. Shyam Anand  
Professor  
Department of ECE



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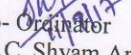
### Department of Electronics and Communication Engineering A Three Day Refresher Course

On

Signals and systems using MATLAB  
(11<sup>th</sup> - 13<sup>th</sup> September, 2017)

#### LIST OF PARTICIPANTS

S. NO	NAME OF THE PARTICIPANT
1.	VEM VAMSHI
2.	AFREEN BEGUM
3.	ASRA FARDEEN
4.	BADDAMOLLA SHIREESHA
5.	BOGULAPALLY KARTHIK KUMAR REDDY
6.	CHIDDANNA REVANYH
7.	DESIBOYINA BHARGAV SAI
8.	JANGAM VIKAS KUMAR
9.	KAUSER BEGUM
10.	MOHD KAZIM SHARIF

  
Co-Ordinator  
Dr.C. Shyam Anand  
Professor  
Department of ECE



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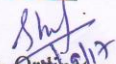
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#### LIST OF PARTICIPANTS

S. NO	NAME OF THE PARTICIPANT
11.	N.SOUMYA
12.	NALLA POOJA REDDY
13.	NANDAMURI NARENDRA
14.	PANDOULA SHASHIKUMAR
15.	SHEELAM RAMAKRISHNA
16.	SUMMAIYA
17.	YANAGNADULA SURESH
18.	A.YAMUNA
19.	KARUPURAM BHAVANA
20.	MOHAMMED ABDUL BARI KHAN

  
Co-Ordinator  
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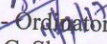
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**A Three Day Refresher Course**  
**On**  
**Signals and systems using MATLAB**  
**(11<sup>th</sup> - 13<sup>th</sup> September, 2017)**

### LIST OF PARTICIPANTS

S. NO	NAME OF THE PARTICIPANT
21.	POTTA RAGHAVRNDER
22.	SANTHAPURAM NIKHIL
23.	ALLU SOMESH
24.	BODDU DIVYA
25.	DEVISETTY HEMANTH
26.	KADIRE PAVANI REDDY
27.	KAMBAM BHAVANI
28.	KARRA MANOJ
29.	KEDIKA SUSHANTH REDDY
30.	KODARI PRAVEEN REDDY

  
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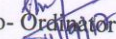
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LIST OF PARTICIPANTS

S. NO	NAME OF THE PARTICIPANT
31.	KOLUGURI SREEJA
32.	KUNTE PRIYANKA
33.	MOHAMMED MOSAAD LABABIDI
34.	NYALAM BHANUCHANDER
35.	SYED ATIF SADATH
36.	VINAY UNIYAL

  
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On

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**REGISTRATION FORM**

(Please Fill in CAPITAL LETTERS)

Name : VEM VAMSHI  
Roll No : 15061A0407  
Course/Year : II YEAR  
Department : ECE  
E-mail : Vemnamshi.krishna@gmail.com  
Phone No : 9177539793

Signature of Participant

For Office use only

Approved/ Not Approved

Signature of Coordinator



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 ATTENDANCE SHEET**

S.No.	Name of the Participant	Programme	Year	Signature									
				Day-1 (11/09/2017)			Day-2 (12/09/2017)			Day-3 (13/09/2017)			
				FN	AN	AN	FN	AN	AN	FN	AN	AN	
1	VEM VAMSHI	B.Tech	II	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>	<i>Vem Vamshi</i>
2	AFREEN BEGUM	B.Tech	II	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>	<i>Afreen Begum</i>
3	ASRA FARDEEN	B.Tech	II	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>	<i>Asra Fardeen</i>
4	BADDAMOLLA SHIRESHA	B.Tech	II	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>	<i>Baddamolla Shiresha</i>
5	BOGULAPALLY KARTHIK KUMAR REDDY	B.Tech	II	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>	<i>Bogulapally Karthik Kumar Reddy</i>

*[Signature]*  
 Co-Ordinator

*[Signature]*  
 Head of the Department  
 Department of Electronics & Technology  
 Global Institute of Engineering & Technology  
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*[Signature]*  
 PRINCIPAL  
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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
6	CHIDDANNA REVANTH	B.Tech	II	Revanth	Revanth	Revanth	Revanth	Revanth	Revanth	Revanth	Revanth	Revanth	Revanth
7	DESIBOYINA BHARGAV SAI	B.Tech	II	Bhargava	Bhargava	Bhargava	Bhargava	Bhargava	Bhargava	Bhargava	Bhargava	Bhargava	Bhargava
8	JANGAM VIKAS KUMAR	B.Tech	II	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas
9	KAUSER BEGUM	B.Tech	II	Kausar Begum	Kausar Begum	Kausar Begum	Kausar Begum	Kausar Begum	Kausar Begum	Kausar Begum	Kausar Begum	Kausar Begum	Kausar Begum
10	MOHD KAZIM SHARIF	B.Tech	II	Kazim Sharif	Kazim Sharif	Kazim Sharif	Kazim Sharif	Kazim Sharif	Kazim Sharif	Kazim Sharif	Kazim Sharif	Kazim Sharif	Kazim Sharif

Co-Ordinator  
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Principal  
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11	N.SOUMYA	B.Tech	II	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya
12	NALLA POOJA REDDY	B.Tech	II	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja
13	NANDAMURI NARENDRA	B.Tech	II	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra
14	PANDOLA SHASHIKUMAR	B.Tech	II	Shashika	Shashika	Shashika	Shashika	Shashika	Shashika	Shashika	Shashika	Shashika	Shashika
15	SHEELAM RAMAKRISHNA	B.Tech	II	Sheela	Sheela	Sheela	Sheela	Sheela	Sheela	Sheela	Sheela	Sheela	Sheela

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 Department Head of the Department  
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 Global Institute of Eng<sup>n</sup> & Tech-  
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16	SUMMAIYA	B.Tech	II	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>	<i>Saimya Saimya</i>
17	YANAGNADULA SURESH	B.Tech	II	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>	<i>Suresh Suresh</i>
18	A.YAMUNA	B.Tech	II	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>	<i>A.Yamuna</i>
19	KARUPURAM BHAVANA	B.Tech	II	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>	<i>Bhavana Bhavana</i>
20	MOHAMMED ABDUL BARI KHAN	B.Tech	II	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>	<i>Mohammed Abdul Bari Khan</i>

Co Ordinator  
*[Signature]*  
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21	POTTA RAGHAVENDER	B.Tech	II	Raghu	Raghu	Raghu	Raghu	Raghu	Raghu	Raghu	Raghu	Raghu	Raghu	Raghu	Raghu
22	SANTHAPURAM NIKHIL	B.Tech	II	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil
23	ALLU SOMESH	B.Tech	II	Somesh	Somesh	Somesh	Somesh	Somesh	Somesh	Somesh	Somesh	Somesh	Somesh	Somesh	Somesh
24	BODDU DIVYA	B.Tech	II	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
25	DEVISETTY HEMANTH	B.Tech	II	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant

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JNTUHV Code(U6)

CIVIL - CSE - MECH - ECE - EEE - MBA - M.Tech.

EAMCET Code - GLOB

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### A Three Day Refresher Course

On

Signals and Systems using MATLAB  
 (11<sup>th</sup> -13<sup>th</sup> September, 2017)

### ATTENDANCE SHEET

S.No.	Name of the Participant	Programme	Year	Signature										
				Day-1 (11/09/2017)			Day-2 (12/09/2017)			Day-3 (13/09/2017)				
				FN	AN	AN	FN	AN	AN	FN	AN	AN		
26	KADIRE PAVANI REDDY	B.Tech	III	Pavani	Pavani	Pavani	Pavani	Pavani	Pavani	Pavani	Pavani	Pavani	Pavani	Pavani
27	KAMBAM BHAVANI	B.Tech	III	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani
28	KARRA MANOJ	B.Tech	III	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj
29	KEDIKA SUSHANTH REDDY	B.Tech	III	Sushanth	Sushanth	Sushanth	Sushanth	Sushanth	Sushanth	Sushanth	Sushanth	Sushanth	Sushanth	Sushanth
30	KODARI PRAVEEN REDDY	B.Tech	III	Praaveen	Praaveen	Praaveen	Praaveen	Praaveen	Praaveen	Praaveen	Praaveen	Praaveen	Praaveen	Praaveen

Co Ordinator

Head of the Department

Department of Electronics & Communication Engg.  
 Global Institute of Engineering & Technology

PRINCIPAL  
 Global Institute of Engg. & Tech.  
 Chilkur (V), Moimabad (M)



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				Day-1 (11/09/2017)			Day-2 (12/09/2017)			Day-3 (13/09/2017)				
				FN	AN	AN	FN	AN	AN	FN	AN	AN		
31	KOLUGURI SREEJA	B.Tech	II	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja	K. Sreeja
32	KUNTE PRIYANKA	B.Tech	II	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka
33	MOHAMMED MOSAAD LABABIDI	B.Tech	II	Mosaad	Mosaad	Mosaad	Mosaad	Mosaad	Mosaad	Mosaad	Mosaad	Mosaad	Mosaad	Mosaad
34	NYALAM BHANUCHANDER	B.Tech	II	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu
35	SYED ATIF SADATH	B.Tech	II	Atif	Atif	Atif	Atif	Atif	Atif	Atif	Atif	Atif	Atif	Atif

Co Ordinator  
 13

Head of the Department  
 Department of Electronics and Communication Engg.  
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On  
Signals and Systems using MATLAB  
(11<sup>th</sup> -13<sup>th</sup> September, 2017)

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				Day-1 (11/09/2017)		Day-2 (12/09/2017)		Day-3 (13/09/2017)		
				FN	AN	FN	AN	FN	AN	
36	VINAY UNIYAL	B.TECH	II	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

Co-ordinator  
*[Signature]*

Head of the Department  
*[Signature]*

Department of Electronics & Communication Engg.  
Global Institute of Engineering & Technology  
Chilkur (V), Moinsabad (M), R.R. Dist.T.S.-501504.

Principal of  
Global Institute of Engineering & Technology  
Chilkur (V), Moinsabad (M), R.R. Dist.



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### A Three Day Refresher Course

On

#### Signals and Systems using MATLAB

(11<sup>th</sup> - 13<sup>th</sup> September, 2017)

#### FEEDBACK FORM

Please evaluate your rating of the course by placing a tick in the appropriate box.

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

Branch and Year: *ECE - II year*

Date: *13/09/2017*

ASPECTS	RATING				
	Excellent 5	Very good 4	Good 3	Satisfactory 2	Poor 1
Relevance of contents		✓			
Trainer was knowledgeable and skillful			✓		
Quality of input provided	✓				
Quality of presentations		✓			
Adherence to the time schedule			✓		
Opportunity given to participant to clear doubts		✓			
Identify ways to build on current skills and knowledge			✓		
Overall learning experience		✓			
How has the course enhanced your skills or understanding of this topic? <i>Acquired good practical knowledge.</i>					
Specify problems faced by you during the course? <i>Material should be provided for us.</i>					

**A REPORT  
ON  
THREE DAY REFRESHER COURSE:  
SIGNALS AND SYSTEMS USING MATLAB**

Aiming to provide the background math necessary to apply and solve the complexities present in the content of course at the graduate level for department students, a three day Refresher Course on 'Signals and Systems using MATLAB' was organized during September 11<sup>th</sup>-13<sup>th</sup>, 2017 in the college campus by the Department of ECE, Global Institute of Engineering and Technology. The course was attended by thirty six students of B. Tech II and III Year (A.Y. 2017-18).

**Day 1:**

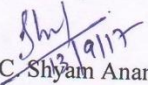
The course started off with the inaugural ceremony at 9:30 AM and the Co ordinator of this course, Dr. C. Shyam Anand, Professor, Department of ECE welcomed the gathering and delivered his inaugural and introductory speech. The Technical session started immediately after inauguration at 10:00 AM and Mr. G. Ahmed Zeeshan, Asst. Prof & Head, GIET delivered his energetic talk on 'Classification of Signals and Systems, Signal Approximations and Mean Square Error ( MSE)'. He specified all kinds of continuous and discrete-time signals and gave the detailed description on the approximation methods of signals which ended at 1:00PM. Along with that, the hands on, on the same was followed immediately after the lunch at 2:00PM and continued till 3:30 PM by Mr. G. Ahmed Zeeshan.

**Day 2:**

The second day session was conducted from 9:30 AM to 11:00 AM and chaired by Prof. M.S. Ali, Professor of ECE, Deccan College of Engineering who delivered a lecture on 'Signal Transmission Through Linear Systems and Distortion-Less Transmissions'. Sir had clearly explained the students about Linear systems and helped them to get a clear idea of how the signals can be transmitted through those Linear systems and demonstrated on the method of Distortion-Less Transmissions. The hands on, on the same was delivered by him from 11:15 AM to 1:00 PM. The afternoon session which started at 2:00PM and ended at 3:30 PM comprised of the lecture given by Prof. Khaja Mujeebuddin Quadri, Prof. of ECE, RITS on 'Representation of a Signal using Fourier Series, Application of Fourier Transforms to Different Signals'. The concepts like how to represent a signal mathematically by using Fourier Series and transform the signal from time -domain to frequency-domain by using the Fourier Transforms were explained by him.

**Day 3:**

On third day, first session started at 9:30 AM by 'Hands on, on Representation of a Signal using Fourier Series, Application of Fourier Transforms to Different Signals' by Prof. Khaja Mujeebuddin Quadri which ended at 11:00 AM. The next session was hands on, on 'Application of Laplace Transforms to Different Signals' from 11:15 AM to 1:00 PM by Dr. S. Padam Priyal, Professor, GIET gave the lecture on. Madam had stated the significance of the Laplace Transforms and explained how these transforms are applied to different signals especially to continuous signals. The course was concluded by Valedictory followed by feedback and certificate distribution to the participants

  
Dr. C. Shyam Anand  
Course Co Ordinator  
Professor  
Department of ECE  
GIET



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Department of Electronics and Communication Engineering

*A Three Day Refresher Course*

On  
**SIGNALS AND SYSTEMS USING MATLAB**  
(11<sup>th</sup> - 13<sup>th</sup> September, 2017)  
**CERTIFICATE OF PARTICIPATION**

This is to certify that Ms./Mr. N. Poorna Reddy bearing

roll number 16061A0420 has attended a Three Day Refresher Course on "Signals and

Systems using MATLAB" held from 11<sup>th</sup> September 2017 to 13<sup>th</sup> September 2017 at Global Institute of Engineering and Technology.

# MATLAB®

  
Coordinator  
(Dr. C. Shyam Anand)

  
Head of the Department  
(Mr. G. Ahmed Zeeshan)

  
Principal  
(Dr. V V S Murthy)



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*A Three Day Refresher Course*

On

**SIGNALS AND SYSTEMS USING MATLAB**

(11<sup>th</sup> - 13<sup>th</sup> September, 2017)

**CERTIFICATE OF PARTICIPATION**

This is to certify that Ms./Mr.

*Allu Suresh*

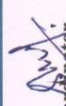
bearing

roll number 15061AD401

has attended a Three Day Refresher Course on "Signals and

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# MATLAB®

  
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(Dr. C. Shyam Anand)

  
Head of the Department  
(Mr. G. Ahmed Zeeshan)

  
Principal  
(Dr. V V V S Murthy)



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Department of Electronics and Communication Engineering

*A Three Day Refresher Course*

On

**SIGNALS AND SYSTEMS USING MATLAB**

(11<sup>th</sup> - 13<sup>th</sup> September, 2017)

**CERTIFICATE OF PARTICIPATION**

This is to certify that Ms./Mr.

*Afreen Begum*

bearing

roll number

*16061AD401*

has attended a Three Day Refresher Course on "Signals and

Systems using MATLAB" held from 11<sup>th</sup> September 2017 to 13<sup>th</sup> September 2017 at Global Institute of Engineering and Technology.

# MATLAB®

*[Signature]*  
Coordinator  
(Dr. C. Shyam Anand)

*[Signature]*  
Head of the Department  
(Mr. G. Ahmed Zeeshan)

*[Signature]*  
Principal  
(Dr. V V V S Murthy)