



# GLOBAL Institute of Engineering & Technology

(Approved by AICTE & Affiliated to JNTUH)

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

Phone: 8790101015/9959250205

e-mail: [principal.giet.u6@gmail.com](mailto:principal.giet.u6@gmail.com)

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: 23/01/2019

### CIRCULAR

The Department of Electronics and Communication Engineering is hosting *A Two Day Workshop on Digital Image Processing* for the students of B. Tech III, IV Year in Seminar Hall on 22<sup>th</sup> & 23<sup>rd</sup> February 2019. All the students of B. Tech III, IV Year Electronics & Communication Engineering are hereby informed to register for the course on or before 01<sup>st</sup> February 2019. The Co-Ordinator for the course is Mrs. Ishrath Unisa, Assistant Professor, Department of ECE.

*Zeesh*  
23/01/2019  
**HEAD**

**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  
Notice board  
File



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**A Two Day Workshop**

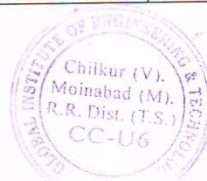
**On**

**Digital Image Processing**

**(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)**

**PROGRAMME SCHEDULE**

|       | TIME/LENGTH         | SESSION   | SPEAKER  |
|-------|---------------------|---|--|
| Day 1 | 09:30 AM - 10:00 AM | Inauguration  |  |
|       | 10:00 AM - 11:00 AM | Introduction to Digital Image Processing  | Dr. Shyam Anand<br>Professor,<br>GIET  |
|       | 11:00 AM - 11:30 AM | Tea Break   |  |
|       | 11:30 AM - 01:00 PM | Introduction to Matlab and IP Toolbox   | Dr. Challa Venkateswara Rao<br>Professor,<br>GIET  |
|       | 01:00 PM - 02:00 PM | Lunch Break   |  |
|       | 02:00 PM - 03:30 PM | Fundamental exercises<br>Point Processing<br>Histograms<br>Thresholding<br>Image Processing in Spatial and Frequency Domain | Mrs. Ejaz Fathma,<br>Assoc. Prof., Dept of EEE<br>Muffakham Jah College of Engineering & Technology  |
| Day 2 | TIME/LENGTH         | SESSION   | SPEAKER  |
|       | 09:30 AM - 11:00 AM | Color image processing<br>Colour images in Matlab<br>Edge detection Algorithms  | Mr. Indranil Gupta,<br>Technical Engineer,<br>Coreel Technologies Pvt.Ltd,<br>Hyderabad              |
|       | 11:00 AM - 11:15 AM | Tea Break   |  |
|       | 11:15 AM - 01:00 PM | Overview of other Algorithms<br>Application<br>Image compression  | Mr. Ch Sreedher<br>Assoc. Prof., & Head, Dept of ECE<br>Nishitha College of Engineering & Technology |
|       | 01:00 PM - 02:00 PM | Lunch Break   |  |
|       | 02:00 Pm - 03:30 Pm | Valedictory, Feedback and Certificate Distribution  |  |



*Mrs. Ishrath Unisa*  
**Co- Ordinator**  
Mrs. Ishrath Unisa  
Assistant Professor



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING A Two Day Workshop

On

Digital Image Processing

(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

### LIST OF PARTICIPANTS

| S. NO: | NAME OF THE PARTICIPANT  |
|--------|--------------------------|
| 1.     | ALLU SOMESH              |
| 2.     | BODDU DIVYA              |
| 3.     | DEVISETTY HEMANTH        |
| 4.     | KADIRE PAVANI REDDY      |
| 5.     | KAMBAM BHAVANI           |
| 6.     | KARRA MANOJ              |
| 7.     | KEDIKA SHUSHANTH REDDY   |
| 8.     | KODARI PRAVEEN REDDY     |
| 9.     | KOLUGURI SREEJA          |
| 10.    | KUNTE PRIYANKA           |
| 11.    | MOHAMMED MOSAAD LABABIDI |
| 12.    | NYALAM BHANUCHANDAR      |
| 13.    | VINAY UNİYAL             |
| 14.    | L SRIKANTH REDDY         |
| 15.    | VEM VAMSHI               |
| 16.    | AFREEN BEGUM             |
| 17.    | BADDAMOLLA SHIRISHA      |
| 18.    | D.BHARGAV SAI            |
| 19.    | J.VIKAS KUMAR            |
| 20.    | KAUSER BEGUM             |



*Israth Unisa*  
Co-ordinator  
Mrs. Israth Unisa  
Assistant Professor  
Department of ECE



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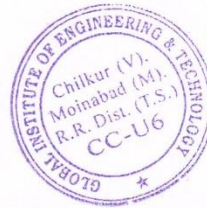
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**A Two Day Workshop**  
**On**  
**Digital Image Processing**  
**(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)**  
**LIST OF PARTICIPANTS**

| S. NO: | NAME OF THE PARTICIPANT  |
|--------|--------------------------|
| 21.    | MOHD KAZIM SHARIF        |
| 22.    | N.SOWMYA                 |
| 23.    | N.POOJA REDDY            |
| 24.    | N.NARENDRA               |
| 25.    | SHEELAM RAMAKRISHNA      |
| 26.    | SUMMAIYA                 |
| 27.    | YANAGANDULA SURESH       |
| 28.    | A YAMUNA                 |
| 29.    | KARUPURAM BHAVANA        |
| 30.    | MOHAMMED ABDUL BARI KHAN |
| 31.    | SANKOJI KRISHNAVENI      |



*Unisa*  
Co-Ordinator  
Mrs. Ishrath Unisa  
Assistant Professor  
Department of ECE



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A Two Day Workshop

On

Digital Image Processing

(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

## REGISTRATION FORM

(Please Fill in CAPITAL LETTERS)

Name : ALLU SOMESH  
Roll No : 15061A0401  
Course/Year : B.Tech ECE W 4<sup>th</sup>  
Department : IV<sup>th</sup> yrs  
E-mail : someshallu 95@gmail.com  
Phone No : 9642704295

A. Somesh  
Signature of Participant

For Office use only

Approved/ Not Approved

[Signature]  
Signature of Coordinator



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## Department of Electronics and Communication Engineering

### A Two Day Workshop On

Digital Image Processing  
(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

### ATTENDANCE SHEET

| S.No | Name of the Participant | Designation         | Signature          |            |                    |            |
|------|-------------------------|---------------------|--------------------|------------|--------------------|------------|
|      |                         |                     | Day-1 (22/02/2019) |            | Day-2 (23/02/2019) |            |
|      |                         |                     | FN                 | AN         | FN                 | AN         |
| 1    | ALLU SOMESH             | Assistant Professor | A. Somesh          | A. Somesh  | A. Somesh          | A. Somesh  |
| 2    | BODDU DIVYA             | Assistant Professor | Divya              | Divya      | Divya              | Divya      |
| 3    | DEVISSETY HEMANTH       | Assistant Professor | D. Hant            | D. Hant    | D. Hant            | D. Hant    |
| 4    | KADIRE PAVANI<br>REDDY  | Assistant Professor | K. Pavani          | K. Pavani  | K. Pavani          | K. Pavani  |
| 5    | KAMBAM BHAVANI          | Assistant Professor | K. Bhavani         | K. Bhavani | K. Bhavani         | K. Bhavani |

Co-Ordinator  
M. Nandini



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

Principal  
Chilkur (V), Moinabad (M)



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**Digital Image Processing**  
(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)  
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| S.No | Name of the Participant | Designation         | Signature          |                  |                    |                  |
|------|-------------------------|---------------------|--------------------|------------------|--------------------|------------------|
|      |                         |                     | Day-1 (22/02/2019) |                  | Day-2 (23/02/2019) |                  |
|      |                         |                     | FN                 | AN               | FN                 | AN               |
| 6    | KARRA MANOJ             | Assistant Professor | <i>Manoj</i>       | <i>Manoj</i>     | <i>Manoj</i>       | <i>Manoj</i>     |
| 7    | KEDIKA SHUSHANTH REDDY  | Assistant Professor | <i>Shushanth</i>   | <i>Shushanth</i> | <i>Shushanth</i>   | <i>Shushanth</i> |
| 8    | KODARI PRAVEEN REDDY    | Assistant Professor | <i>Praveen</i>     | <i>Praveen</i>   | <i>Praveen</i>     | <i>Praveen</i>   |
| 9    | KOLUGURI SREEJA         | Assistant Professor | <i>Sreeja</i>      | <i>Sreeja</i>    | <i>Sreeja</i>      | <i>Sreeja</i>    |
| 10   | KUNTE PRIYANKA          | Assistant Professor | <i>Priyanka</i>    | <i>Priyanka</i>  | <i>Priyanka</i>    | <i>Priyanka</i>  |

Co-Ordinator  
23/2/2019



Department Head of the Department  
Global Institute of Engineering & Technology  
Chilkur (V), Moinabad (M), Rangareddy District, T.S.

Principal  
Global Institute of Engineering & Technology  
Chilkur (V), Moinabad (M), Rangareddy District, T.S.



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### A Two Day Workshop

On

Digital Image Processing  
(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

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|------|------------------------------|------------------------|--------------------|---------------|--------------------|---------------|
|      |                              |                        | Day-1 (22/02/2019) |               | Day-2 (23/02/2019) |               |
|      |                              |                        | FN                 | AN            | FN                 | AN            |
| 11.  | MOHAMMED<br>MOSAAAD LABABIDI | Assistant<br>Professor | Mosad              | Mosad         | Mosad              | Mosad         |
| 12.  | NYALAM<br>BHANUCHANDAR       | Assistant<br>Professor | N. Bhanuchand      | N. Bhanuchand | N. Bhanuchand      | N. Bhanuchand |
| 13.  | VINAY UNIYAL                 | Assistant<br>Professor | Vinay              | Vinay         | Vinay              | Vinay         |
| 14.  | L SRIKANTH<br>REDDY          | Assistant<br>Professor | Srikanth           | Srikanth      | Srikanth           | Srikanth      |
| 15.  | VEM VAMSHI                   | Assistant<br>Professor | Vem Vamshi         | Vem Vamshi    | Vem Vamshi         | Vem Vamshi    |

Co Ordinator  
23/2



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

Principal  
Global Institute of Engg. & Tech  
Chilkur (V), Moinabad (M)





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## Department of Electronics and Communication Engineering

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On

Digital Image Processing  
(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

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|------|-------------------------|---------------------|--------------------|--------------|--------------------|--------------|----|----|
|      |                         |                     | Day-1 (22/02/2019) |              | Day-2 (23/02/2019) |              | FN | AN |
|      |                         |                     | FN                 | AN           | FN                 | AN           |    |    |
| 16.  | AFREEN BEGUM            | Assistant Professor | Afreen             | Afreen       | Afreen             | Afreen       |    |    |
| 17.  | BADDAMOLLA SHIRISHA     | Assistant Professor | B. Shirisha        | B. Shirisha  | B. Shirisha        | B. Shirisha  |    |    |
| 18.  | D. BHARGAV SAI          | Assistant Professor | D. Bhargava        | D. Bhargava  | D. Bhargava        | D. Bhargava  |    |    |
| 19.  | J. VIKAS KUMAR          | Assistant Professor | Vikas              | Vikas        | Vikas              | Vikas        |    |    |
| 20.  | KAUSER BEGUM            | Assistant Professor | Kauser Begum       | Kauser Begum | Kauser Begum       | Kauser Begum |    |    |

Co-Ordinator  
M. S. Reddy



Department Head of the Department  
Global Institute of Engineering & Technology  
Chilukur (V), Moinabad (M), R.R. Dist. T.S. - 501519

Principal  
Global Institute of Engg. & Tech  
Chilukur (V), Moinabad (M)  
R. R. Dist



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## Department of Electronics and Communication Engineering

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On

Digital Image Processing  
(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

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|------|-------------------------|---------------------|--------------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|
|      |                         |                     | Day-1 (22/02/2019) |                | Day-2 (23/02/2019) |                |                |                |                |                |
|      |                         |                     | FN                 | AN             | FN                 | AN             | FN             | AN             |                |                |
| 21.  | MOHD KAZIM SHARIF       | Assistant Professor | <i>Rj</i>          | <i>Rj</i>      | <i>Rj</i>          | <i>Rj</i>      | <i>Rj</i>      | <i>Rj</i>      | <i>Rj</i>      | <i>Rj</i>      |
| 22.  | N.SOWMYA                | Assistant Professor | <i>N.S.R</i>       | <i>N.S.R</i>   | <i>N.S.R</i>       | <i>N.S.R</i>   | <i>N.S.R</i>   | <i>N.S.R</i>   | <i>N.S.R</i>   | <i>N.S.R</i>   |
| 23.  | N.POOJA REDDY           | Assistant Professor | <i>N.Pooja</i>     | <i>N.Pooja</i> | <i>N.Pooja</i>     | <i>N.Pooja</i> | <i>N.Pooja</i> | <i>N.Pooja</i> | <i>N.Pooja</i> | <i>N.Pooja</i> |
| 24.  | N.NARENDRA              | Assistant Professor | <i>N.N</i>         | <i>N.N</i>     | <i>N.N</i>         | <i>N.N</i>     | <i>N.N</i>     | <i>N.N</i>     | <i>N.N</i>     | <i>N.N</i>     |
| 25.  | SHEELAM RAMAKRISHNA     | Assistant Professor | <i>Sheela</i>      | <i>Sheela</i>  | <i>Sheela</i>      | <i>Sheela</i>  | <i>Sheela</i>  | <i>Sheela</i>  | <i>Sheela</i>  | <i>Sheela</i>  |



*M. S. S. S.*  
Co-Ordinator

*Principals*  
Head of the Department

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

*Principals*  
Principal  
Global Institute of Engineering & Tech  
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## Department of Electronics and Communication Engineering

### A Two Day Workshop

On

Digital Image Processing  
(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

### ATTENDANCE SHEET

| S.No | Name of the Participant  | Designation         | Signature          |    |                    |    |
|------|--------------------------|---------------------|--------------------|----|--------------------|----|
|      |                          |                     | Day-1 (22/02/2019) |    | Day-2 (23/02/2019) |    |
|      |                          |                     | FN                 | AN | FN                 | AN |
| 26.  | SUMMAIYA                 | Assistant Professor |                    |    |                    |    |
| 27.  | YANAGANDULA SURESH       | Assistant Professor |                    |    |                    |    |
| 28.  | A YAMUNA                 | Assistant Professor |                    |    |                    |    |
| 29.  | KARUPURAM BHAVANA        | Assistant Professor |                    |    |                    |    |
| 30.  | MOHAMMED ABDUL BARI KHAN | Assistant Professor |                    |    |                    |    |

M. M. T. S.  
Co Ordinating Officer



Principal  
Moinabad (M), R.R. Dist  
Chilkur (V), Moinabad (M)  
R. R. Dist

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



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## Department of Electronics and Communication Engineering

### A Two Day Workshop On

Digital Image Processing  
(22<sup>nd</sup> & 23<sup>rd</sup> February, 2019)

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|------|-------------------------|------------------------|--------------------|--------------|--------------------|--------------|
|      |                         |                        | Day-1 (22/02/2019) |              | Day-2 (23/02/2019) |              |
|      |                         |                        | FN                 | AN           | FN                 | AN           |
| 31.  | SANKOJI<br>KRISHNAVENI  | Assistant<br>Professor | <i>Rish.</i>       | <i>Rish.</i> | <i>Rish.</i>       | <i>Rish.</i> |

Co Ordinator  
11/2/19  
23/2/19



HEAD  
Department of the Department  
Global Institute of Engineering & Technology  
Chilukur (V), Moimabad (M), R.R. Dist. T.S.-501104.

Principal & Tech  
Global Principal Moimabad (M)  
Chilukur (V), R. R. Dist



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## Department of Electronics and Communication Engineering A Two Day Workshop On Digital Image Processing (22<sup>nd</sup> – 23<sup>rd</sup> February, 2019)

### FEEDBACK FORM

Please valuate 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 IV ys*

Date: *23/2/19*

| ASPECTS   | RATING                              |                |           |                   |           |
|---|-------------------------------------|----------------|-----------|-------------------|-----------|
|   | Excellent<br>5                      | Very good<br>4 | Good<br>3 | Satisfactory<br>2 | Poor<br>1 |
| Relevance of contents   | <input checked="" type="checkbox"/> |                |           |                   |           |
| Trainer was knowledgeable and skillful                                  | <input checked="" type="checkbox"/> |                |           |                   |           |
| Quality of input provided   | <input checked="" type="checkbox"/> |                |           |                   |           |
| Quality of presentations  | <input checked="" type="checkbox"/> |                |           |                   |           |
| Adherence to the time schedule  | <input checked="" type="checkbox"/> |                |           |                   |           |
| Opportunity given to participant to clear doubts                        | <input checked="" type="checkbox"/> |                |           |                   |           |
| Identify ways to build on current skills and knowledge                  | <input checked="" type="checkbox"/> |                |           |                   |           |
| Overall learning experience   | <input checked="" type="checkbox"/> |                |           |                   |           |
| How has the course enhanced your skills or understanding of this topic? |                                     |                |           |                   |           |
| <i>Excellent</i>  |                                     |                |           |                   |           |
| Specify problems faced by you during the course?                        |                                     |                |           |                   |           |
| <i>—</i>  |                                     |                |           |                   |           |

**A REPORT**  
**ON**  
**A TWO DAY WORKSHOP**  
**DIGITAL IMAGE PROCESSING**

A Two Days Workshop on “Digital Image Processing” was organized on on 22<sup>th</sup> & 23<sup>rd</sup> February 2019 in the college campus by the Department of ECE, Global Institute of Engineering and Technology. The Idea & Focus of this course for the students was to provide a deep understanding of concepts and to experience various Algorithm of Image Processing. The course was attended by Thirty One students of B.Tech III, IV Year (A.Y. 2018-19).

**Day 1**

The course started off with the inaugural ceremony and the Co ordinator of this occasion, Mrs. Ishrath Unisa Assistant Professor, Department of ECE, GIET, welcomed the gathering. Later in the inauguration, Mr. G Ahmed Zeeshan, Professor & Head Dept of ECE, GIET NSHT delivered his inaugural and introductory speech. It was followed by another lecture by Dr. Challa Venkateswara Rao Professor, GIET delivered his enthusiastic, talk on “**Introduction to Digital Image Processing, Matlab & IP Toolbox**”. Sir, emphasized on the importance of today's Image Processing becoming more useful in day to day life. Then next our resource person Mrs. Ejaz Fathma, Assoc. Prof., Dept of EEE Muffakham Jah College of Engineering & Technology lectured on “**Fundamental exercises Image Processing in Spatial and Frequency Domain**”, Madam explained A Practical Approach with Examples exercises and computer experiments.

**Day 2:**

On Second day, first session started at 9:30 AM by a lecture on “**Color image processing**” by Resource Person Mr. Indranil Gupta, Technical Engineer, Coreel Technologies Pvt. Ltd, Hyderabad. She focused on Color image processing is divided into two major areas: full-color and pseudo-color processing. In the second category, the problem is on of assigning a color to a particular monochrome intensity or range of

intensities. Until recently, most digital color image processing was done at the pseudo color level. The final session included a “**Overview of other Algorithms**” by Mr. Ch Sreedher Assoc. Prof., & Head, Dept of ECE Nishitha College of Engineering & Technology Hyderabad from 11:15 AM to 1:00 PM. The purpose of this workshop is to provide. The objective of image compression is to reduce the redundancy of the image and to store or transmit data in an efficient form. There was a good response from the Students. The entire Students participated in the sessions actively and has shown enthusiasm. The course was concluded by valedictory, followed by feedback and certificate distribution to the participants.



**Co- Ordinator**

Mrs. Ishrath Unisa

Assistant Professor

Department of ECE



# GLOBAL Institute of Engineering & Technology



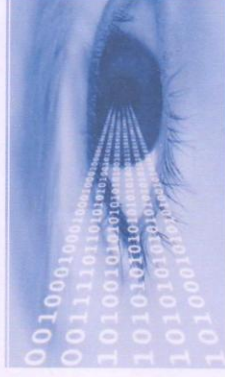
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*A Two Day Workshop*

*On*

**DIGITAL IMAGE PROCESSING  
(22<sup>nd</sup> & 23<sup>rd</sup> February 2019)**



### **CERTIFICATE OF PARTICIPATION**

This is to certify that Ms./Mr. AFREEN BEGUM  
bearing roll no 16U61A0401 has attended *A Two Day Workshop on "Digital Image Processing" held on*  
*22<sup>nd</sup> February 2019 & 23<sup>rd</sup> February 2019 at Global Institute of Engineering and Technology.*

**Coordinator  
(Ishrath Unisa)**

**Head of the Department  
(G Ahmed Zeeshan)**

**Principal  
(Dr. V. V. S. Murthy)**





# GLOBAL Institute of Engineering & Technology



(Approved by AICTE & Affiliated to JNTUH)

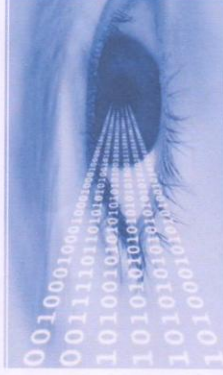
Survey No. 179, Chilkur (V), Moinabad (M), Ranga Reddy Dist. TS - 501504

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(22<sup>nd</sup> & 23<sup>rd</sup> February 2019)**



### **CERTIFICATE OF PARTICIPATION**

This is to certify that Ms./Mr. MOHAMMED ABDUL BARI KHAN

bearing roll no 17UG5A0403 has attended A Two Day Workshop on "Digital Image Processing" held on

22<sup>nd</sup> February 2019 & 23<sup>rd</sup> February 2019 at Global Institute of Engineering and Technology.

*Ishraath*

**Coordinator  
(Ishraath Unisa)**

*Zeehan*

**Head of the Department  
(G Ahmed Zeehan)**

*Dr. V. V. S. Murthy*

**Principal  
(Dr. V. V. S. Murthy)**



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**DIGITAL IMAGE PROCESSING  
(22<sup>nd</sup> & 23<sup>rd</sup> February 2019)**


### **CERTIFICATE OF PARTICIPATION**


This is to certify that Ms./Mr. A. YAMUNA

bearing roll no 17U65A0401 has attended A Two Day Workshop on "Digital Image Processing" held on

22<sup>nd</sup> February 2019 & 23<sup>rd</sup> February 2019 at Global Institute of Engineering and Technology.

  
Coordinator  
(Ishrath Unisa)

  
Head of the Department  
(G Ahmed Zeeshan)

  
Principal  
(Dr. V. V. S. Murthy)

