

## **Organizing Committee**

### **Chief Patron**

Mr. K M Arifuddin , Secretary, MEWS

### **Patron**

Mr. K.M. Fasihuddin, Director, GPC

### **Chairperson**

Dr. K Sivalingam , Principal GIET

### **Convenor**

Mr. Aamer Sohail

Head -Dept. of Mech. Engg, GIET

### **Coordinator**

Mr. Md. Quammer Hassan

Asst. Prof., Dept. of Mech. Engg.

## **Advisory Committee**

Dr. KVR Murthy,

Professor, Dept. of Mech. Engg.

Mr. Syed MustafKhadri,

Asst. Prof.,Dept.of Mech.Eng

Mr. P Padmarao,

Asst. Prof., Dept. of Mech. Engg

Mr. G Satyanarayana,

Asst.Prof., Dept.of Mech. Engg

Mrs. K Durga,

Asst. Prof., Dept. of Mech. Engg

Mr. Md. Atharuddin,

Asst. Prof., Dept. of Mech. Engg

Mr. Jagannath Pattar,

Asst. Prof., Dept. of Mech. Engg

## **About the Organization**

Global Institute of Engineering & Technology (GIET) established in the year 2006, nurtures & supports a unique system of education structure on values and combines the tenets of academic excellence with corporate professionalism. The primary objective at Global Institute of Engineering & Technology is to impart quality education which leads to quality living. Affiliated to JNTU Hyderabad, the college has completed more than a decade of dedicated service to the people of India in the field of Technical Education. Located at Moinabad, in a sprawling campus spread over 30 acres of lush green environment provides an ambient study atmosphere.

### **Vision**

To produce technologically skilled Engineers of world class competency to address global challenges.

### **Mission**

M1:- To offer quality education for social upliftment that is affordable and accessible to all and in particular to rural students.

M2:- To provide academic freedom, generate, disseminate and preserve knowledge with inter disciplinary approach in order to meet advanced industrial standards.

M3:- To enable students to master innovative methodologies for research and skills required to become an entrepreneur.

M4:- To emphasize on human values, professional ethics, social responsibility and environmental sustainability.

## **A Three-Day Workshop (Through online mode)**

**on**

## **“Research Methodologies: Module-I”**

**20<sup>th</sup> - 22<sup>nd</sup> April 2020**

### **Organized by**

Department of Mechanical Engineering



### **Coordinator**

Mr. Md. Quammer Hassan



(Approved by AICTE, New Delhi, Affiliated to JNTU, Hyderabad, recognized under UGC 2(f))  
Survey No. 179, Chilkur (V), Moinabad (M),  
Ranga Reddy (D), Telangana-501504  
Email: [principal.giet.u6@gmail.com](mailto:principal.giet.u6@gmail.com)  
Website: [www.globalhyd.edu.in](http://www.globalhyd.edu.in)



### About the Department:

The future of the world is going to be technology driven and knowledge driven. The Mechanical Engineering Department at GIET has the most modern infrastructure to undertake high-end teaching, research and developmental activities in its laboratories like fluid Mechanics, Hydraulic Machinery Lab, Metallurgy and Metrology lab, Production Engineering lab, Heat Transfer lab, Thermal Engineering lab, Workshop Technology lab, CAD-CAM lab etc., besides highly experienced faculty. The department of Mechanical Engineering will lead broadest areas from cars to computers, from microchips to motorways including surgical robotic systems.

The faculty as well as the student community of this department are encouraged and motivated by the Head and the Management to attend workshops, seminars and conduct the same at the campus in order to keep pace with the fast moving competitive world advancing towards excellence.

### About the Workshop:

Workshops are especially important in adapting faculty members and students to their changing roles in initiating, setting the directions for curricular changes and research idea developments. The major focus of the workshop is on upgrading research skills of faculty members and students. This workshop is intended to provide opportunity for teaching faculties employed in for teaching and upgrading their knowledge in research methodologies.

### Learning Outcomes

Upon completion of this programme the participant will be able to:

- Get benefitted with the awareness on meaning of research and types of research.
- Write objective and scope of the research.
- Identify the problem and carryout the literature survey.
- Formulate the Hypothesis.
- Design and analyze the research.
- Write and publish a Paper.



### A Three-Day Workshop (Through online mode)

on

**“Research Methodologies: Module-I”**  
20<sup>th</sup> - 22<sup>nd</sup> April 2020

### REGISTRATION FORM

#### Eligibility

All the students, faculty members of Mechanical engineering and allied branches of engineering colleges.

#### Registration Details

- Registration Fee: Free
- Last Date: 18<sup>th</sup> April 2020
- The number of seats is limited
- Participants are selected on first come first serve basis and accepted participants list will be updated in website after last date.

Link for Registration:

<https://forms.gle/3dxY9jfMhqVqGxgb>

#### For Further Details

Mr. Md. Quammer Hassan

Coordinator-Workshop

Email: [giet.mermm1@gmail.com](mailto:giet.mermm1@gmail.com)

Mob: 7842435567



# GLOBAL Institute of Engineering & Technology

(Approved by AICTE & Affiliated to JNTUH)

(Recognized Under Section 2(f) Of UGC Act 1956)

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

Phone: 9985096961, 8790101015

E-Mail: [principal.giet.u6@gmail.com](mailto:principal.giet.u6@gmail.com)

JNTUH Code (U6) ECE – EEE – CSE - CIVIL – ME – MBA - M.Tech EAMCET Code (GLOB)

## Department of Mechanical Engineering

Mr. Aamer Sohail  
B.Tech., M.Tech.  
Associate Professor & Head

Lr.No: ME/B.Tech/RM/ 2019-20/04/1

Date: 13/04/2020

To  
The Principal  
GIET

Sir,

Sub: Hosting A Three Day Workshop on “**Research Methodologies-Module-I**”– Reg.

\*\*\*\*\*

The Department of Mechanical Engineering is planning to host A Three Day Workshop on “**Research Methodologies-Module-I**” from 20/04/2020 to 22/04/2020 through Online Mode. I would like to request for your permission and support to conduct the Workshop. It will be ensured that information delivered to Faculties and students is standardized.

The Workshop is designed to provide the Knowledge on the Research Methodologies, Faculties and Students will be benefitted with the Awareness on meaning of Research, Types of Research, Writing the Objective and Scope of the Research, Problem Identification, Literature Survey, Hypothesis formation, Research Design and Analysis, Writing and Publishing a Paper.

Kindly accord approval so as to make necessary arrangements for hosting A Three Day Workshop on “**Research Methodologies-Module-I**”.

Thanking you.



Sd/-  
HEAD





# GLOBAL Institute of Engineering & Technology

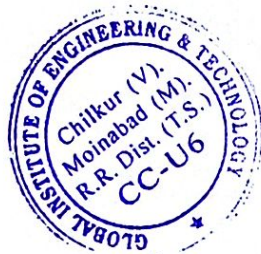
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## Department of Mechanical Engineering

### A Three Day Workshop On Research Methodologies Module-I (Through Online Mode) (20<sup>th</sup>-22<sup>nd</sup> April, 2020) **PROGRAMME SCHEDULE**

|       | TIME                | SESSION   | SPEAKER   |
|-------|---------------------|---|---|
| Day 1 | 9:30 AM - 10:00 AM  | Inauguration  | Mr. Md Quammer Hassan<br>Asst. Prof. Dept of ME, GIET |
|       | 10:00 AM - 10:15 AM | Introduction of Workshop<br>Introduction of Resource Persons  | Mr. Md Quammer Hassan<br>Asst. Prof. Dept of ME, GIET |
|       | 10:15 AM - 11:00 AM | Research methods vs. Methodology. Types of research<br>Descriptive vs. Analytical, Applied vs. Fundamental,<br>Quantitative vs. Qualitative, Conceptual vs. Empirical                                 | Dr. C Udaya Kiran<br>Professor and Principal, BEC     |
|       | 11:00 AM - 11:30 AM |   |   |
|       | 11:30 AM - 01:00 PM | Concept of applied and basic research process, criteria of<br>good research. Defining and formulating the research<br>problem, selecting the problem  | Dr. C Udaya Kiran<br>Professor and Principal, BEC     |
|       | 01:00 PM - 02:00 PM |   |   |
| Day 2 | 02:00 PM - 03:30 PM | Necessity of defining the problem, importance of<br>literature review in defining a problem, literature review-<br>primary and secondary sources, reviews, monograph,<br>patents, research databases. | Dr. C Udaya Kiran<br>Professor and Principal, BEC     |
|       |                     |   |   |
|       | 09:30 AM - 11:00 AM | Web as a source, searching the web, critical literature<br>review, identifying gap areas from literature and research<br>database, development of working hypothesis.                                 | Dr. A. Padma Rao<br>Professor, BVRIT                  |
|       | 11:00 AM - 11:15 AM |   |   |
|       | 11:15 AM - 01:00 PM | Accepts of method validation, observation and collection<br>of data, methods of data collection.  | Dr. A. Padma Rao<br>Professor, BVRIT                  |
|       | 01:00 PM - 02:00 PM |   |   |
| Day 3 | 02:00 PM - 03:30 PM | Sampling methods, data processing and analysis strategies<br>and tools  | Dr. A. Padma Rao<br>Professor, BVRIT                  |
|       |                     |   |   |
|       | 09:30 AM - 11:00 AM | Data analysis with statically package (Sigma STAT, SPSS<br>for student t-test, ANOVA, etc.),  | Dr. K Dargaiah<br>Retd. Scientist, BHEL               |
|       | 11:00 AM - 11:15 AM |   |   |
|       | 11:15 AM - 01:00 PM | Hypothesis testing.<br>Interaction Session & Doubt Clarification  | Dr. K Dargaiah<br>Retd. Scientist, BHEL               |
|       | 01:00 PM - 02:00 PM | LUNCH BREAK   |   |
|       | 02:00 PM - 03:30 PM | Valedictory, Feedbacks  | Mr. Md Quammer Hassan<br>Asst. Prof. Dept of ME, GIET |



*sdh*  
Mr. Md Quammer Hassan  
Coordinator  
Assistant Professor  
Department of ME





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## Department of Mechanical Engineering

**Mr. Aamer Sohail**

B.Tech., M.Tech.

**Associate Professor & Head**

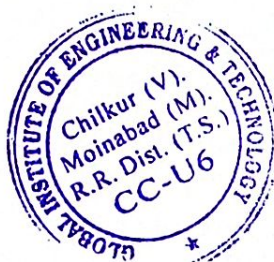
Date: 16/04/2020

### CIRCULAR

The Department of Mechanical Engineering is hosting for “**Research Methodologies- Module-I**” for the faculty members and III Year II Semester students of ME Department through Online Mode from 20<sup>th</sup> April 2020 to 22<sup>th</sup> April 2020. All the faculty members and students are hereby informed to register for the Workshop on or before 18<sup>th</sup> April 2020. The Coordinator for the Workshop is Mr. Md Quammer Hassan, Assistant Professor, Department of ME.

Sd/-  
HEAD

Cc to:  
Principal  
Coordinator IQAC  
Mentors  
Training & Placement Cell  
Notice board  
File





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Phone: 9985096961, 8790101015

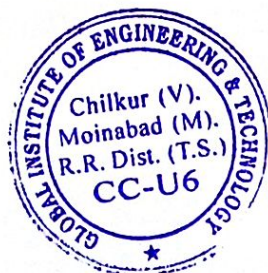
E-Mail: [principal.giet.u6@gmail.com](mailto:principal.giet.u6@gmail.com)

JNTUH Code (U6) ECE – EEE – CSE - CIVIL – ME – MBA - M.Tech EAMCET Code (GLOB)

## Department of Mechanical Engineering

A Three Day Workshop  
On  
Research Methodologies  
Module-I  
(Through Online Mode)  
(20<sup>th</sup>-22<sup>nd</sup> April, 2020)  
**FACULTY- LIST OF PARTICIPANTS**

| S.NO | NAME OF THE FACULTY    | DESIGNATION                  |
|------|------------------------|------------------------------|
| 1    | Dr. K.V.R.Murthy       | Professor                    |
| 2    | Mr. Aamer Sohail       | Assistant Professor and Head |
| 3    | Mr. Syed Mustaf Khadri | Assistant Professor          |
| 4    | Mr. P. Padma Rao       | Assistant Professor          |
| 5    | Mr. Md Atharuddin      | Assistant Professor          |
| 6    | Mr. Jagannath Pattar   | Assistant Professor          |
| 7    | Mrs. K. Durga          | Assistant Professor          |
| 8    | Mr. G. Satyanarayana   | Assistant Professor          |
| 9    | Mr. Md. Quammer Hassan | Assistant Professor          |
| 10   | Mr.Pavan Bagali        | Assistant Professor          |
| 11   | Mr. Abhilash           | Assistant Professor          |



Sd/-  
Head





# GLOBAL Institute of Engineering & Technology

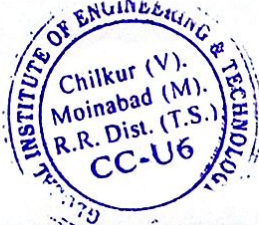
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Department of Mechanical Engineering

A Three Day Workshop  
On  
Research Methodologies  
Module-I  
(Through Online Mode)  
(20<sup>th</sup>-22<sup>nd</sup> April, 2020)

**STUDENT- LIST OF PARTICIPANTS**

| S.NO. | ROLL NUMBER | NAME OF THE STUDENT         | YEAR |
|-------|-------------|-----------------------------|------|
| 1     | 16H11A0323  | MD MUSTAFA MOHIUDDIN        | III  |
| 2     | 16H11A0342  | MOHAMMED ABDUL MATEEN       | III  |
| 3     | 16H11A0359  | MOHD ADIL                   | III  |
| 4     | 16H11A0367  | MOHD IMRAN KHAN             | III  |
| 5     | 16H11A0370  | MOHD NASEER UDDIN           | III  |
| 6     | 16H11A0378  | SHEIKH SOHAIL JAVED         | III  |
| 7     | 16H11A0383  | SYED HASHMATH ULLAH         | III  |
| 8     | 16H11A0390  | SYED ZAIN UL ABADEN         | III  |
| 9     | 16H11A0392  | ZAIN AHMED                  | III  |
| 10    | 16U61A0304  | ALI AFSAR                   | III  |
| 11    | 16U61A0310  | D NITIN RAJ                 | III  |
| 12    | 16U61A0313  | KHURSHED ALAM               | III  |
| 13    | 16U61A0340  | SONU ANSARI                 | III  |
| 14    | 17405A0316  | G MOHAN REDDY               | III  |
| 15    | 17H11A0307  | MD IBRAHIM                  | III  |
| 16    | 17H11A0312  | MOHAMMED ABDUL ZUBAIR       | III  |
| 17    | 17U61A0301  | BASITH HUSSAIN KHAN         | III  |
| 18    | 17U61A0302  | ISMAIL HABEEB AHMED         | III  |
| 19    | 17U61A0304  | KHAJA NASEER UDDIN SIDDIQUI | III  |
| 20    | 17U61A0307  | MOHAMMED AKIF ALI KHAN      | III  |
| 21    | 17U61A0308  | MOHAMMED IMRAN              | III  |
| 22    | 17U61A0309  | MOHD RIZWAN BIN KHALID      | III  |
| 23    | 17U61A0310  | SYED KHALID MOHD            | III  |
| 24    | 17U61A0311  | SYED MUBARIZ UDDIN AHMED    | III  |
| 25    | 17U61A0312  | SYED SAFI UDDIN             | III  |
| 26    | 17U61A0313  | SYED SUBHAN                 | III  |
| 27    | 17U61A0314  | YATA SAI SHIVA PRASAD       | III  |
| 28    | 18H15A0301  | AJAY KUMAR                  | III  |
| 29    | 18H15A0302  | MD FIRDOUSE                 | III  |
| 30    | 18H15A0303  | MIRZA MOHAMMED ALI BAIG     | III  |
| 31    | 18U65A0301  | BODDU RAMESH KUMAR          | III  |



|    |            |                      |     |
|----|------------|----------------------|-----|
| 32 | 18U65A0302 | CHANDRAN MOHILEY     | III |
| 33 | 18U65A0304 | GADDE BALA YOGESHWAR | III |
| 34 | 18U65A0305 | KUCHANA AKASH        | III |
| 35 | 18U65A0306 | PASULADI VENKATESH   | III |
| 36 | 18U65A0307 | RAVURI LOKESH        | III |
| 37 | 18U65A0309 | SHINDE SACHIN        | III |
| 38 | 18U65A0310 | WAGMARE SURAJ        | III |



**Sd/-  
Head**



## Registrations of Research Methodologies-Module -I

| Timestamp          | Email-ID                         | Contact Number | Name of the Faculty/Student | Declarations  |
|--------------------|----------------------------------|----------------|-----------------------------|---|
| 4/16/2020 4:12:56  | mohammedmustafamohiuddin24@gmail | 9133481511     | MD MUSTAFA MOHIUDDIN        | I hereby declare that the above information is correct. |
| 4/16/2020 4:50:35  | mdabdulmateen56@gmail.com        | 9676260776     | MOHAMMED ABDUL MATEEN       | I hereby declare that the above information is correct. |
| 4/16/2020 5:28:14  | ma0270281@gmail.com              | 7337069800     | MOHD ADIL                   | I hereby declare that the above information is correct. |
| 4/16/2020 6:05:53  | ikhan0288@gmail.com              | 7780238571     | MOHD IMRAN KHAN             | I hereby declare that the above information is correct. |
| 4/16/2020 6:43:32  | naseeruddin1086@gmail.com        | 8639251080     | MOHD NASEER UDDIN           | I hereby declare that the above information is correct. |
| 4/16/2020 7:21:11  | akhib27@gmail.com                | 9346492014     | SHEIKH SOHAIL JAVED         | I hereby declare that the above information is correct. |
| 4/16/2020 7:58:50  | syedhasmath98@gmail.com          | 7287868380     | SYED HASHMATH ULLAH         | I hereby declare that the above information is correct. |
| 4/16/2020 8:36:29  | sdzain2@gmail.com                | 8297635493     | SYED ZAIN UL ABADDEEN       | I hereby declare that the above information is correct. |
| 4/16/2020 9:14:08  | zain.ahmed1098@gmail.com         | 8801586305     | ZAIN AHMED                  | I hereby declare that the above information is correct. |
| 4/16/2020 9:34:07  | aliafsar7862@gmail.com           | 8757213318     | ALI AFSAR                   | I hereby declare that the above information is correct. |
| 4/17/2020 10:13:48 | nithin.raji.625@gmail.com        | 7702183213     | D NITIN RAJ                 | I hereby declare that the above information is correct. |
| 4/17/2020 10:38:37 | khurshedalam7860@gmail.com       | 7549872953     | KHURSHED ALAM               | I hereby declare that the above information is correct. |
| 4/17/2020 11:03:26 | mdsonuansari.786@gmail.com       | 8519867527     | SONU ANSARI                 | I hereby declare that the above information is correct. |
| 4/17/2020 11:28:15 | mohanreddy456@gmail.com          | 6304324916     | G MOHAN REDDY               | I hereby declare that the above information is correct. |
| 4/17/2020 11:53:04 | ibrahimdj99@gmail.com            | 8178415887     | MD IBRAHIM                  | I hereby declare that the above information is correct. |
| 4/17/2020 12:17:53 | mohammedabdulzubair786@gmail.com | 8247521533     | MOHAMMED ABDUL ZUBAIR       | I hereby declare that the above information is correct. |
| 4/17/2020 12:42:42 | basithkhan149@gmail.com          | 8790137011     | BASITH HUSSAIN KHAN         | I hereby declare that the above information is correct. |
| 4/17/2020 13:07:31 | habeebismail325@gmail.com        | 7330403002     | ISMAIL HABEEB AHMED         | I hereby declare that the above information is correct. |
| 4/17/2020 13:32:20 | ayan112556@gmail.com             | 8978754688     | KHAJA NASEER UDDIN SIDDIQUI | I hereby declare that the above information is correct. |
| 4/17/2020 13:57:09 | mohdakilfkhani234@gmail.com      | 9346343931     | MOHAMMED AKIF ALI KHAN      | I hereby declare that the above information is correct. |
| 4/17/2020 14:21:58 | imrankhanansari12357@gmail.com   | 8297502076     | MOHAMMED IMRAN              | I hereby declare that the above information is correct. |
| 4/17/2020 14:46:47 | mr7596185rizwan@gmail.com        | 9581079398     | MOHD RIZWAN BIN KHALID      | I hereby declare that the above information is correct. |
| 4/17/2020 15:11:36 | syedkhalid5717@gmail.com         | 8686005717     | SYED KHALID MOHAMMED        | I hereby declare that the above information is correct. |





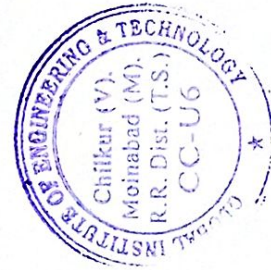
|                    |  |            |                          |   |
|--------------------|--|------------|--------------------------|---|
| 4/17/2020 15:11:54 | <a href="mailto:syedmubariz542@gmail.com">syedmubariz542@gmail.com</a>             | 8686613532 | SYED MUBARIZ UDDIN AHMED | I hereby declare that the above information is correct. |
| 4/17/2020 15:12:12 | <a href="mailto:safi.rosna@gmail.com">safi.rosna@gmail.com</a>                     | 9652060926 | SYED SAFI UDDIN          | I hereby declare that the above information is correct. |
| 4/17/2020 15:12:36 | <a href="mailto:syedsuhban@yahoo.com">syedsuhban@yahoo.com</a>                     | 9704794157 | SYED SUBHAN              | I hereby declare that the above information is correct. |
| 4/18/2020 11:28:37 | <a href="mailto:shivaprasady100@gmail.com">shivaprasady100@gmail.com</a>           | 8790792475 | YATA SAI SHIVA PRASAD    | I hereby declare that the above information is correct. |
| 4/18/2020 11:51:46 | <a href="mailto:ajaykumar72077@gmail.com">ajaykumar72077@gmail.com</a>             | 8317681337 | AJAY KUMAR               | I hereby declare that the above information is correct. |
| 4/18/2020 12:14:55 | <a href="mailto:abufirdous@gmail.com">abufirdous@gmail.com</a>                     | 7097040707 | MD FIRDOUSE              | I hereby declare that the above information is correct. |
| 4/18/2020 12:38:04 | <a href="mailto:mirzamohammedbaig777@gmail.com">mirzamohammedbaig777@gmail.com</a> | 9110756379 | MIRZA MOHAMMED ALI BAIG  | I hereby declare that the above information is correct. |
| 4/18/2020 13:01:13 | <a href="mailto:rameshboddu9000@gmail.com">rameshboddu9000@gmail.com</a>           | 9000348324 | BODDU RAMESH KUMAR       | I hereby declare that the above information is correct. |
| 4/18/2020 13:24:22 | <a href="mailto:naveendanasari@gmail.com">naveendanasari@gmail.com</a>             | 8187084467 | DHANASARI NAVEEN         | I hereby declare that the above information is correct. |
| 4/18/2020 13:47:31 | <a href="mailto:gadde.yogeshwar@gmail.com">gadde.yogeshwar@gmail.com</a>           | 9848812432 | GADDE BALA YOGESHWAR     | I hereby declare that the above information is correct. |
| 4/18/2020 14:10:40 | <a href="mailto:kuchanaakash143@gmail.com">kuchanaakash143@gmail.com</a>           | 9704295835 | KUCHANA AKASH            | I hereby declare that the above information is correct. |
| 4/18/2020 14:33:49 | <a href="mailto:palsuladivenkatesh21@gmail.com">palsuladivenkatesh21@gmail.com</a> | 8464985102 | PASULADI VENKATESH       | I hereby declare that the above information is correct. |
| 4/18/2020 14:56:58 | <a href="mailto:lokeshravuri2@gmail.com">lokeshravuri2@gmail.com</a>               | 7661934440 | RAVURI LOKESH            | I hereby declare that the above information is correct. |
| 4/18/2020 15:20:07 | <a href="mailto:rocksachin610@gmail.com">rocksachin610@gmail.com</a>               | 9032380421 | SHINDE SACHIN            | I hereby declare that the above information is correct. |
| 4/18/2020 15:43:16 | <a href="mailto:wagmaresuraj637@gmail.com">wagmaresuraj637@gmail.com</a>           | 7702431512 | WAGMARE SURAJ            | I hereby declare that the above information is correct. |
| 4/18/2020 16:06:25 | <a href="mailto:kvmurthy.87@gmail.com">kvmurthy.87@gmail.com</a>                   | 8895789655 | Dr. K.V.R.Murthy         | I hereby declare that the above information is correct. |
| 4/18/2020 16:29:34 | <a href="mailto:sohailfaculty@gmail.com">sohailfaculty@gmail.com</a>               | 8309326402 | Mr. Aamer Sohail         | I hereby declare that the above information is correct. |
| 4/18/2020 16:52:43 | <a href="mailto:smustafa.k22@gmail.com">smustafa.k22@gmail.com</a>                 | 9658768955 | Mr. Syed Mustaf Khadri   | I hereby declare that the above information is correct. |
| 4/18/2020 17:15:52 | <a href="mailto:ppadmarao478@gmail.com">ppadmarao478@gmail.com</a>                 | 9912353165 | Mr. P. Padma Rao         | I hereby declare that the above information is correct. |
| 4/18/2020 17:39:01 | <a href="mailto:mohdatharuddin@gmail.com">mohdatharuddin@gmail.com</a>             | 8378554810 | Mr. Md Atharuddin        | I hereby declare that the above information is correct. |
| 4/18/2020 18:02:10 | <a href="mailto:jagannathpattar12@gmail.com">jagannathpattar12@gmail.com</a>       | 9901548056 | Mr. Jagannath Pattar     | I hereby declare that the above information is correct. |
| 4/18/2020 18:25:19 | <a href="mailto:durgakanakam2990@gmail.com">durgakanakam2990@gmail.com</a>         | 8106014053 | Mrs. K. Durga            | I hereby declare that the above information is correct. |
| 4/18/2020 18:48:28 | <a href="mailto:sathyanarayana463@gmail.com">sathyanarayana463@gmail.com</a>       | 9573176231 | Mr. G. Satyanarayana     | I hereby declare that the above information is correct. |
| 4/18/2020 19:11:37 | <a href="mailto:er.hassan.mech@gmail.com">er.hassan.mech@gmail.com</a>             | 8317681337 | Mr. Md. Quammer Hassan   | I hereby declare that the above information is correct. |
| 4/18/2020 19:34:46 | <a href="mailto:pavanbagali060@gmail.com">pavanbagali060@gmail.com</a>             | 7097040707 | Mr.Pavan Bagali          | I hereby declare that the above information is correct. |
| 4/18/2020 19:57:55 | <a href="mailto:abhilashsharantambak@gmail.com">abhilashsharantambak@gmail.com</a> | 9110756379 | Mr. Abhilash             | I hereby declare that the above information is correct. |





**Faculty Attendance Sheet of Research Methodologies - Module-I**

| Timestamp          | Name of the Faculty    | Designation                  | Declarations  |
|--------------------|------------------------|------------------------------|---|
| 4/20/2020 14:29:14 | Dr. K. V.R. Murthy     | Professor                    | I hereby declare that the above information is correct. |
| 4/20/2020 14:36:57 | Mr. Aamer Sohail       | Associate Professor and Head | I hereby declare that the above information is correct. |
| 4/20/2020 14:44:40 | Mr. Syed Mustaf Khadri | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 14:52:23 | Mr. P. Padma Rao       | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 15:00:06 | Mr. Md Atharuddin      | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 15:07:49 | Mr. Jagannath Pattar   | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 15:15:32 | Mrs. K. Durga          | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 15:23:15 | Mr. G. Satyanarayana   | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 15:25:56 | Mr. Md. Quammer Hassan | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 15:28:37 | Mr. Pavan Bagali       | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/20/2020 15:31:18 | Mr. Abhilash           | Assistant Professor          | I hereby declare that the above information is correct. |



**Faculty Attendance Sheet of Research Methodologies - Module-I**

| Timestamp          | Name of the Faculty    | Designation                  | Declarations  |
|--------------------|------------------------|------------------------------|---|
| 4/21/2020 14:35:43 | Mr. Md. Quammer Hassan | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 14:41:37 | Mr. Pavan Bagali       | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 14:47:31 | Mr. Abhilash           | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 14:53:25 | Dr. K. V. R. Murthy    | Professor                    | I hereby declare that the above information is correct. |
| 4/21/2020 14:59:19 | Mr. Md Atharuddin      | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 15:05:13 | Mr. Jagannath Pattar   | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 15:11:07 | Mrs. K. Durga          | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 15:17:01 | Mr. G. Satyanarayana   | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 15:19:58 | Mr. Syed Mustaf Khadri | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 15:22:55 | Mr. P. Padma Rao       | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/21/2020 15:25:52 | Mr. Aamer Sohail       | Associate Professor and Head | I hereby declare that the above information is correct. |





**Faculty Attendance Sheet of Research Methodologies - Module-I**

| Timestamp          | Designation            | Name of the Faculty          | Declarations  |
|--------------------|------------------------|------------------------------|---|
| 4/22/2020 14:34:37 | Mr. G. Satyanarayana   | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 14:37:49 | Mrs. K. Durga          | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 14:41:01 | Mr. Md Atharuddin      | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 14:44:13 | Mr. Jagannath Pattar   | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 14:47:25 | Mr. Syed Mustaf Khadri | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 14:50:37 | Mr. P. Padma Rao       | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 14:53:49 | Mr. Aamer Sohail       | Associate Professor and Head | I hereby declare that the above information is correct. |
| 4/22/2020 14:57:01 | Mr. Md. Quammer Hassan | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 15:02:13 | Mr.Pavan Bagali        | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 15:07:25 | Mr. Abhilash           | Assistant Professor          | I hereby declare that the above information is correct. |
| 4/22/2020 15:12:37 | Dr. K. V.R.Murthy      | Professor                    | I hereby declare that the above information is correct. |





# Student Attendance Sheet of Research Methodologies - Module-I

| Time Stamp         | Roll Number | Name of the Student         | Declarations   |
|--------------------|-------------|-----------------------------|--|
| 4/20/2020 14:21:48 | 17405A0316  | G. MOHAN REDDY              | I hereby declare that the above information is correct |
| 4/20/2020 14:27:56 | 17H11A0307  | MD IBRAHIM                  | I hereby declare that the above information is correct |
| 4/20/2020 14:34:04 | 17H11A0312  | MOHAMMED ABDUL ZUBAIR       | I hereby declare that the above information is correct |
| 4/20/2020 14:40:12 | 17U61A0301  | BASITH HUSSAIN KHAN         | I hereby declare that the above information is correct |
| 4/20/2020 14:46:20 | 17U61A0302  | ISMAIL HABEER AHMED         | I hereby declare that the above information is correct |
| 4/20/2020 14:52:28 | 17U61A0304  | KHAJA NASEER UDDIN SIDDIQUI | I hereby declare that the above information is correct |
| 4/20/2020 14:58:36 | 17U61A0307  | MOHAMMED AKIF ALI KHAN      | I hereby declare that the above information is correct |
| 4/20/2020 15:04:44 | 17U61A0308  | MOHAMMED IMRAN              | I hereby declare that the above information is correct |
| 4/20/2020 15:10:52 | 17U61A0309  | MOHD RIZWAN BIN KHALID      | I hereby declare that the above information is correct |
| 4/20/2020 15:17:00 | 17U61A0310  | SYED KHALID MOHD            | I hereby declare that the above information is correct |
| 4/20/2020 15:23:08 | 17U61A0311  | SYED MUBAREZ UDDIN AHMED    | I hereby declare that the above information is correct |
| 4/20/2020 15:29:16 | 17U61A0312  | SYED SAFI UDDIN             | I hereby declare that the above information is correct |
| 4/20/2020 15:35:24 | 17U61A0313  | SYED SUBHAN                 | I hereby declare that the above information is correct |
| 4/20/2020 15:41:32 | 17U61A0314  | YATA SAI SHIVA PRASAD       | I hereby declare that the above information is correct |
| 4/20/2020 15:47:40 | 18H15A0301  | AJAY KUMAR                  | I hereby declare that the above information is correct |
| 4/20/2020 15:53:48 | 18H15A0302  | MD FIRDOUSE                 | I hereby declare that the above information is correct |
| 4/20/2020 15:59:56 | 18H15A0303  | MIRZA MOHAMMED ALI BAIG     | I hereby declare that the above information is correct |
| 4/20/2020 16:06:04 | 18U65A0301  | BODDU RAMESH KUMAR          | I hereby declare that the above information is correct |
| 4/20/2020 16:12:12 | 18U65A0302  | DHANSAARI NAVEEN            | I hereby declare that the above information is correct |
| 4/20/2020 16:18:20 | 18U65A0304  | GADDE BALA YOGESHWAR        | I hereby declare that the above information is correct |
| 4/20/2020 16:24:28 | 18U65A0305  | KUCHANA AKASH               | I hereby declare that the above information is correct |
| 4/20/2020 16:30:36 | 18U65A0306  | PASULADI VENKATESH          | I hereby declare that the above information is correct |
| 4/20/2020 16:36:44 | 18U65A0307  | RAVURI LOKESH               | I hereby declare that the above information is correct |
| 4/20/2020 16:42:52 | 18U65A0309  | SHINDE SACHIN               | I hereby declare that the above information is correct |
| 4/20/2020 16:49:00 | 18U65A0310  | WAGMARE SURAJ               | I hereby declare that the above information is correct |
| 4/20/2020 16:55:08 | 16H11A0392  | ZAIN AHMED                  | I hereby declare that the above information is correct |
| 4/20/2020 17:01:16 | 16U61A0304  | ALI AFSAR                   | I hereby declare that the above information is correct |
| 4/20/2020 17:07:24 | 16U61A0310  | D NITIN RAJ                 | I hereby declare that the above information is correct |
| 4/20/2020 17:13:32 | 16U61A0313  | KHURSHED ALAM               | I hereby declare that the above information is correct |
| 4/20/2020 17:19:40 | 16U61A0340  | SONU ANSARI                 | I hereby declare that the above information is correct |
| 4/20/2020 17:25:48 | 16H11A0323  | MD MUSTAFA MOHIUDDIN        | I hereby declare that the above information is correct |
| 4/20/2020 17:31:56 | 16H11A0342  | MOHAMMED ABDUL MATEEN       | I hereby declare that the above information is correct |
| 4/20/2020 17:38:04 | 16H11A0378  | SHEIKH SOHAIL JAVED         | I hereby declare that the above information is correct |
| 4/20/2020 17:44:12 | 16H11A0383  | SYED HASHMATH ULLAH         | I hereby declare that the above information is correct |
| 4/20/2020 17:50:20 | 16H11A0390  | SYED ZAIN UL ABIDEEN        | I hereby declare that the above information is correct |
| 4/20/2020 17:56:28 | 16H11A0359  | MOHD ADIL                   | I hereby declare that the above information is correct |
| 4/20/2020 18:02:36 | 16H11A0367  | MOHD IMRAN KHAN             | I hereby declare that the above information is correct |
| 4/20/2020 18:08:44 | 16H11A0370  | MOHD NASEER UDDIN           | I hereby declare that the above information is correct |





**Student Attendance Sheet of Research Methodologies - Module-I**

| Timestamp          | Roll Number | Name of the Student         | Declarations  |
|--------------------|-------------|-----------------------------|---|
| 4/21/2020 14:42:54 | 18U65A0302  | DHANSARI NAVEEN             | I hereby declare that the above information is correct. |
| 4/21/2020 14:51:49 | 18U65A0304  | GADDE BALA YOGESHWAR        | I hereby declare that the above information is correct. |
| 4/21/2020 15:00:44 | 18U65A0305  | KUCHANA AKASH               | I hereby declare that the above information is correct. |
| 4/21/2020 15:02:37 | 18U65A0306  | PASULADI VENKATESH          | I hereby declare that the above information is correct. |
| 4/21/2020 15:04:30 | 18U65A0307  | RAVURI LOKESH               | I hereby declare that the above information is correct. |
| 4/21/2020 15:06:23 | 18U65A0309  | SHINDE SACHIN               | I hereby declare that the above information is correct. |
| 4/21/2020 15:08:16 | 18U65A0310  | WAGMARE SURAJ               | I hereby declare that the above information is correct. |
| 4/21/2020 15:10:09 | 16H11A0392  | ZAIN AHMED                  | I hereby declare that the above information is correct. |
| 4/21/2020 15:12:02 | 16U61A0304  | ALI AFSAR                   | I hereby declare that the above information is correct. |
| 4/21/2020 15:13:55 | 16U61A0310  | D NITIN RAJ                 | I hereby declare that the above information is correct. |
| 4/21/2020 15:15:48 | 16U61A0313  | KHURSHED ALAM               | I hereby declare that the above information is correct. |
| 4/21/2020 15:17:41 | 16U61A0340  | SONU ANSARI                 | I hereby declare that the above information is correct. |
| 4/21/2020 15:19:34 | 16H11A0323  | MD MUSTAFA MOHIUDDIN        | I hereby declare that the above information is correct. |
| 4/21/2020 15:21:27 | 16H11A0342  | MOHAMMED ABDUL MATEEN       | I hereby declare that the above information is correct. |
| 4/21/2020 15:23:20 | 16H11A0378  | SHEIKH SOHAIL JAVED         | I hereby declare that the above information is correct. |
| 4/21/2020 15:25:13 | 16H11A0383  | SYED HASHMATH ULLAH         | I hereby declare that the above information is correct. |
| 4/21/2020 15:27:06 | 16H11A0390  | SYED ZAIN UL ABADEN         | I hereby declare that the above information is correct. |
| 4/21/2020 15:28:59 | 16H11A0359  | MOHD ADIL                   | I hereby declare that the above information is correct. |
| 4/21/2020 15:30:52 | 16H11A0367  | MOHD IMRAN KHAN             | I hereby declare that the above information is correct. |
| 4/21/2020 15:32:45 | 16H11A0370  | MOHD NASEER UDDIN           | I hereby declare that the above information is correct. |
| 4/21/2020 15:34:38 | 17405A0316  | G MOHAN REDDY               | I hereby declare that the above information is correct. |
| 4/21/2020 15:36:31 | 17H11A0307  | MD IBRAHIM                  | I hereby declare that the above information is correct. |
| 4/21/2020 15:38:24 | 17H11A0312  | MOHAMMED ABDUL ZUBAIR       | I hereby declare that the above information is correct. |
| 4/21/2020 15:40:17 | 17U61A0301  | BASITH HUSSAIN KHAN         | I hereby declare that the above information is correct. |
| 4/21/2020 15:42:10 | 17U61A0302  | ISMAIL HABEEB AHMED         | I hereby declare that the above information is correct. |
| 4/21/2020 15:44:03 | 17U61A0304  | KHAJA NASEER UDDIN SIDDIQUI | I hereby declare that the above information is correct. |
| 4/21/2020 15:45:56 | 17U61A0307  | MOHAMMED AKIF ALI KHAN      | I hereby declare that the above information is correct. |
| 4/21/2020 15:47:49 | 17U61A0308  | MOHAMMED IMRAN              | I hereby declare that the above information is correct. |
| 4/21/2020 15:49:42 | 17U61A0309  | MOHD RIZWAN BIN KHALID      | I hereby declare that the above information is correct. |
| 4/21/2020 15:51:35 | 17U61A0310  | SYED KHALID MOHD            | I hereby declare that the above information is correct. |
| 4/21/2020 15:53:28 | 17U61A0311  | SYED MUBARIZ UDDIN AHMED    | I hereby declare that the above information is correct. |
| 4/21/2020 15:55:21 | 17U61A0312  | SYED SAFI UDDIN             | I hereby declare that the above information is correct. |
| 4/21/2020 15:57:14 | 17U61A0313  | SYED SUBHAN                 | I hereby declare that the above information is correct. |
| 4/21/2020 15:59:07 | 17U61A0314  | YATA SAI SHIVA PRASAD       | I hereby declare that the above information is correct. |
| 4/21/2020 16:01:00 | 18H15A0301  | AJAY KUMAR                  | I hereby declare that the above information is correct. |
| 4/21/2020 16:02:53 | 18H15A0302  | MD FIRDOUSE                 | I hereby declare that the above information is correct. |
| 4/21/2020 16:04:46 | 18H15A0303  | MIRZA MOHAMMED ALI BAIG     | I hereby declare that the above information is correct. |
| 4/21/2020 16:06:39 | 18U65A0301  | BODDU RAMESH KUMAR          | I hereby declare that the above information is correct. |







## Student Attendance Sheet of Research Methodologies - Module-I

| Timestamp          | Roll Number | Name of the Student         | Declarations  |
|--------------------|-------------|-----------------------------|---|
| 4/22/2020 14:17:07 | 16U61A0313  | KHURSHED ALAM               | I hereby declare that the above information is correct. |
| 4/22/2020 14:21:16 | 16U61A0340  | SONU ANSARI                 | I hereby declare that the above information is correct. |
| 4/22/2020 14:25:25 | 16H11A0323  | MD MUSTAFA MOHIUDDIN        | I hereby declare that the above information is correct. |
| 4/22/2020 14:29:34 | 16H11A0342  | MOHAMMED ABDUL MATEEN       | I hereby declare that the above information is correct. |
| 4/22/2020 14:33:43 | 16H11A0378  | SHEIKH SOHAIL JAVED         | I hereby declare that the above information is correct. |
| 4/22/2020 14:37:52 | 16H11A0383  | SYED HASHMATH ULLAH         | I hereby declare that the above information is correct. |
| 4/22/2020 14:42:01 | 16H11A0390  | SYED ZAIN UL ABADEEN        | I hereby declare that the above information is correct. |
| 4/22/2020 14:46:10 | 16H11A0359  | MOHD ADIL                   | I hereby declare that the above information is correct. |
| 4/22/2020 14:50:19 | 16H11A0367  | MOHD IMRAN KHAN             | I hereby declare that the above information is correct. |
| 4/22/2020 14:54:28 | 16H11A0370  | MOHD NASEER UDDIN           | I hereby declare that the above information is correct. |
| 4/22/2020 14:58:37 | 17405A0316  | G MOHAN REDDY               | I hereby declare that the above information is correct. |
| 4/22/2020 15:02:46 | 17H11A0307  | MD IBRAHIM                  | I hereby declare that the above information is correct. |
| 4/22/2020 15:06:55 | 17H11A0312  | MOHAMMED ABDUL ZUBAIR       | I hereby declare that the above information is correct. |
| 4/22/2020 15:11:04 | 18U65A0302  | DHANSARI NAVEEN             | I hereby declare that the above information is correct. |
| 4/22/2020 15:15:13 | 18U65A0304  | GADDE BALA YOGESHWAR        | I hereby declare that the above information is correct. |
| 4/22/2020 15:19:22 | 18U65A0305  | KUCHANA AKASH               | I hereby declare that the above information is correct. |
| 4/22/2020 15:23:31 | 18U65A0306  | PASULADI VENKATESH          | I hereby declare that the above information is correct. |
| 4/22/2020 15:27:40 | 18U65A0301  | BODDU RAMESH KUMAR          | I hereby declare that the above information is correct. |
| 4/22/2020 15:31:49 | 18U65A0307  | RAVURI LOKESH               | I hereby declare that the above information is correct. |
| 4/22/2020 15:35:58 | 18U65A0309  | SHINDE SACHIN               | I hereby declare that the above information is correct. |
| 4/22/2020 15:40:07 | 18U65A0310  | WAGMARE SURAJ               | I hereby declare that the above information is correct. |
| 4/22/2020 15:44:16 | 16H11A0392  | ZAIN AHMED                  | I hereby declare that the above information is correct. |
| 4/22/2020 15:48:25 | 16U61A0304  | ALI AFSAR                   | I hereby declare that the above information is correct. |
| 4/22/2020 15:52:34 | 16U61A0310  | D NITIN RAJ                 | I hereby declare that the above information is correct. |
| 4/22/2020 15:56:43 | 17U61A0301  | BASITH HUSSAIN KHAN         | I hereby declare that the above information is correct. |
| 4/22/2020 16:00:52 | 17U61A0302  | ISMAIL HABEEB AHMED         | I hereby declare that the above information is correct. |
| 4/22/2020 16:05:01 | 17U61A0304  | KHAJA NASEER UDDIN SIDDIQUI | I hereby declare that the above information is correct. |
| 4/22/2020 16:09:10 | 17U61A0307  | MOHAMMED AKIF ALI KHAN      | I hereby declare that the above information is correct. |
| 4/22/2020 16:13:19 | 17U61A0308  | MOHAMMED IMRAN              | I hereby declare that the above information is correct. |
| 4/22/2020 16:17:28 | 17U61A0309  | MOHD RIZWAN BIN KHALID      | I hereby declare that the above information is correct. |
| 4/22/2020 16:21:37 | 17U61A0310  | SYED KHALID MOHD            | I hereby declare that the above information is correct. |
| 4/22/2020 16:25:46 | 17U61A0311  | SYED MUBARIZ UDDIN AHMED    | I hereby declare that the above information is correct. |
| 4/22/2020 16:29:55 | 17U61A0312  | SYED SAFI UDDIN             | I hereby declare that the above information is correct. |
| 4/22/2020 16:34:04 | 17U61A0313  | SYED SUBHAN                 | I hereby declare that the above information is correct. |
| 4/22/2020 16:38:13 | 17U61A0314  | YATA SAI SHIVA PRASAD       | I hereby declare that the above information is correct. |
| 4/22/2020 16:42:22 | 18H15A0301  | AJAY KUMAR                  | I hereby declare that the above information is correct. |
| 4/22/2020 16:46:31 | 18H15A0302  | MD FIRDOUSE                 | I hereby declare that the above information is correct. |
| 4/22/2020 16:50:40 | 18H15A0303  | MIRZA MOHAMMED ALI BAIG     | I hereby declare that the above information is correct. |





| Timestamp          | Name                   | 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 | Specify problems faced by you during the course? | Any Other Comments: | Declarations  |
|--------------------|------------------------|-----------------------|--|---------------------------|--------------------------|--------------------------------|--|--|-----------------------------|--|--|---------------------|---|
| 4/22/2020 14:12:56 | BASITH HUSSAIN KHAN    | 4                     | 4                                      | 4                         | 4                        | 5                              | 5  | 5  | 4                           | 5  | 5 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 14:12:59 | ISMAL HABEED AHMED     | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 4                           | 5  | 5 No   | Helpful             | I hereby declare that the above information is correct. |
| 4/22/2020 14:26:26 | KHAJA NASEER UDDIN SID | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 4                           | 5  | 5 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 14:39:53 | MOHAMMED AKIF ALI KHA  | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 4 No   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 14:43:20 | MOHAMMED IMRAN         | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 4 no   | nice                | I hereby declare that the above information is correct. |
| 4/22/2020 14:46:47 | MOHD RIZWAN BIN KHALI  | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 4                           | 5  | 5 no   | excellent           | I hereby declare that the above information is correct. |
| 4/22/2020 14:50:14 | SYED KHALID MOHD       | 4                     | 5                                      | 5                         | 4                        | 4                              | 5  | 4  | 4                           | 5  | 5 No   | no comment          | I hereby declare that the above information is correct. |
| 4/22/2020 14:53:41 | SYED MUBARIZ UDDIN AH  | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 4                           | 5  | 5 No   | no                  | I hereby declare that the above information is correct. |
| 4/22/2020 14:57:08 | SYED SAFI UDDIN        | 4                     | 4                                      | 4                         | 4                        | 4                              | 5  | 4  | 4                           | 5  | 4 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:00:35 | SYED SUBHAN            | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:04:02 | YATA SAI SHIVA PRASAD  | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 4 no   | Nice                | I hereby declare that the above information is correct. |
| 4/22/2020 15:07:29 | AJAY KUMAR             | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | Nice                | I hereby declare that the above information is correct. |
| 4/22/2020 15:10:56 | MD FIRDOUSE            | 4                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 No   | Nice                | I hereby declare that the above information is correct. |
| 4/22/2020 15:14:23 | MIRZA MOHAMMED ALI B   | 5                     | 5                                      | 5                         | 4                        | 4                              | 5  | 4  | 4                           | 5  | 5 no   | Excellent           | I hereby declare that the above information is correct. |
| 4/22/2020 15:17:50 | MOHD NASEER UDDIN      | 4                     | 5                                      | 5                         | 4                        | 4                              | 4  | 5  | 5                           | 5  | 5 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:21:17 | G MOHAN REDDY          | 4                     | 5                                      | 4                         | 4                        | 4                              | 4  | 4  | 4                           | 5  | 5 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:21:47 | MD IBRAHIM             | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 4                           | 4  | 5 NO   | Excellent           | I hereby declare that the above information is correct. |
| 4/22/2020 15:22:17 | MOHAMMED ABDUL ZUBA    | 5                     | 5                                      | 5                         | 5                        | 4                              | 5  | 4  | 4                           | 4  | 5 NO   | Very Good           | I hereby declare that the above information is correct. |
| 4/22/2020 15:22:47 | DHANSARI NA VEEN       | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 4                           | 5  | 5 NO   | Nice                | I hereby declare that the above information is correct. |
| 4/22/2020 15:24:44 | GADDE BALA YOGESHWA    | 5                     | 5                                      | 5                         | 5                        | 4                              | 4  | 4  | 4                           | 4  | 5 NO   | Excellent           | I hereby declare that the above information is correct. |
| 4/22/2020 15:28:11 | KUCHANA AKASH          | 5                     | 5                                      | 5                         | 5                        | 4                              | 5  | 4  | 4                           | 5  | 4 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:31:38 | PASULADI VENKATESH     | 4                     | 4                                      | 4                         | 4                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:35:05 | BODDU RAMESH KUMAR     | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 No   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:38:32 | RAVURI LOKESH          | 4                     | 4                                      | 4                         | 4                        | 4                              | 4  | 4  | 4                           | 5  | 5 no   | Nice                | I hereby declare that the above information is correct. |
| 4/22/2020 15:41:59 | SHINDE SACHIN          | 4                     | 4                                      | 5                         | 4                        | 5                              | 4  | 4  | 4                           | 5  | 5 no   | excellent           | I hereby declare that the above information is correct. |
| 4/22/2020 15:45:26 | WAGMARE SURAJ          | 5                     | 4                                      | 4                         | 4                        | 4                              | 4  | 5  | 4                           | 4  | 4 no   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 15:48:53 | ZAIN AHMED             | 5                     | 5                                      | 5                         | 5                        | 4                              | 4  | 4  | 4                           | 5  | 5 No   | Wonderful           | I hereby declare that the above information is correct. |
| 4/22/2020 15:52:20 | ALI AFSAR              | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | Nice                | I hereby declare that the above information is correct. |
| 4/22/2020 15:55:47 | D NITIN RAJ            | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | Wonderful           | I hereby declare that the above information is correct. |
| 4/22/2020 15:59:14 | KHURSHED ALAM          | 5                     | 4                                      | 4                         | 4                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | Useful Workshop     | I hereby declare that the above information is correct. |
| 4/22/2020 16:02:41 | SONU ANSARI            | 5                     | 4                                      | 4                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | no                  | I hereby declare that the above information is correct. |
| 4/22/2020 16:06:08 | MD MUSTAFA MOHIUDDIN   | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 no   | no                  | I hereby declare that the above information is correct. |
| 4/22/2020 16:09:35 | MOHAMMED ABDUL MATE    | 5                     | 4                                      | 5                         | 5                        | 4                              | 5  | 5  | 5                           | 5  | 5 No   | Good                | I hereby declare that the above information is correct. |
| 4/22/2020 16:13:02 | SHEIKH SOHAIL JAVED    | 4                     | 4                                      | 4                         | 4                        | 4                              | 5  | 5  | 4                           | 4  | 5 no   | no                  | I hereby declare that the above information is correct. |
| 4/22/2020 16:16:29 | SYED HASHMATH ULLAH    | 4                     | 5                                      | 4                         | 4                        | 4                              | 5  | 5  | 4                           | 5  | 5 no   | no                  | I hereby declare that the above information is correct. |
| 4/22/2020 16:19:56 | SYED ZAIN UL ABADDEEN  | 5                     | 5                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 5  | 5 No   | Excellent           | I hereby declare that the above information is correct. |
| 4/22/2020 16:23:23 | MOHD ADIL              | 5                     | 4                                      | 5                         | 5                        | 5                              | 5  | 5  | 5                           | 4  | 5 no   | excellent           | I hereby declare that the above information is correct. |
| 4/22/2020 16:26:50 | MOHD IMRAN KHAN        | 4                     | 5                                      | 5                         | 4                        | 5                              | 4  | 4  | 5                           | 5  | 5 no   | wonderful           | I hereby declare that the above information is correct. |







# GLOBAL Institute of Engineering & Technology

(Approved by AICTE & Affiliated to JNTUH)

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

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JNTUH Code (U6)ECE – EEE – CSE - CIVIL – ME – MBA - M.Tech EAMCET Code (GLOB)

## Department of Mechanical Engineering

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### REPORT ON RESEARCH METHODOLOGIES WORKSHOP (Module-I) (Through Online Mode)

Department of Mechanical Engineering has organised a Three day workshop on Research Methodologies (Module-I) through online mode for the Faculty members of ME Department and Students of ME III-II from 20<sup>th</sup> – 22<sup>nd</sup> April 2020.

#### DAY-1:

First day started at 9:30am with an inauguration ceremony done by Mr. Md Quammer Hassan, Assistant Professor, Dept of ME, after which introduction for the workshop was given by her.

Later, Dr. C Udaya Kiran, Professor and Principal, BEC who had explained about the differences between research methods and methodologies, types of research from 10:15 to 11:00am, followed by a tea break. Later, Sir had explained the concept of basic research process, criteria of good research, defining and formulating the research problem and selecting the problem.

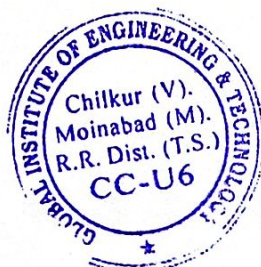
After lunch, Sir explained about necessity of defining a problem, importance of literature review in defining a problem. Sir had also explained about reviews, monographs, patents and research databases.

#### DAY-2:

Second day session got started at 9:30am by the speaker Dr. A Padma Rao, Professor, BVRIT, who had discussed about the concept of Web, searching the web, critical literature review, identifying gap areas from literature and research database and development of working hypothesis, followed by a tea break.

At 11:15am sir restarted the session by discussing about method validation, observation and collection of data and methods of data collection.

After lunch, sir discussed about Sampling methods, data processing and analysis strategies and tools.





### DAY-3:

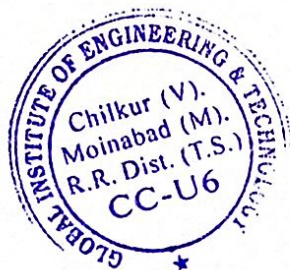
Third day session got started at 9:30am by the speaker Dr. K Dargaiah, Retd. Scientist, BHEL who had explained about Data analysis with statically package (Sigma STAT, SPSS for student t-test, ANOVA, etc.) till 11:00am, followed by a tea break.

Then mam had discussed about Hypothesis testing, followed by an interaction session where the participants were asked to clarify their doubts with the help of speaker.

After lunch, Valedictory session was held which was followed by collecting feedback from the participants. Then the certificates were given to the participants through mail.



Dr. C Uday Kiran delivering his lecture on "concept of applied and basic research process".



*sd/-*  
Mr. Md Quammer Hassan  
Coordinator  
Assistant Professor  
Department of ME



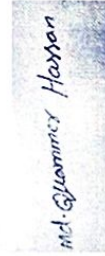


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Survey No. 179, Chilkur (V), Moinabad (M), Ranga Reddy Dist. T.S.

A Three Day Workshop  
on  
**RESEARCH METHODOLOGIES**  
*Module-I*  
(20<sup>th</sup> - 22<sup>nd</sup> April 2020)

**CERTIFICATE OF PARTICIPATION**

This is to certify that Ms./Mr. **WAGMARE SURAJ** bearing Roll number **18U65A0310** of Mechanical Engineering Department has attended a Three Day Workshop on **Research Methodologies-(Module-I)** held in Online Mode from **20<sup>th</sup> - 22<sup>nd</sup> April 2020** conducted by Department of Mechanical Engineering Global Institute of Engineering and Technology.

  
Md. Quammer Hassan

Co Ordinator

**Mr. Md Quammer Hassan**



Head of the Department

**Mr. Aamer Sohail**



  
Principal

**Dr. K Sivalingam**





**GLOBAL**  
Institute of Engineering & Technology

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(Recognized Under Section 2(f) Of UGC Act 1956)  
Survey No. 179, Chilkur (V), Moinabad (M), Ranga Reddy Dist. T.S.

**A Three Day Workshop**  
**on**  
**RESEARCH METHODOLOGIES**  
*Module-I*  
**(20<sup>th</sup> – 22<sup>nd</sup> April 2020)**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. K.V.R.Murthy**, Professor, Department of Mechanical Engineering has attended a Three Day Workshop on **Research Methodologies-(Module-I)** held in online Mode from 20<sup>th</sup> – 22<sup>nd</sup> April 2020 conducted by Department of Mechanical Engineering Global Institute of Engineering and Technology.

*Md. Quammer Hassan*

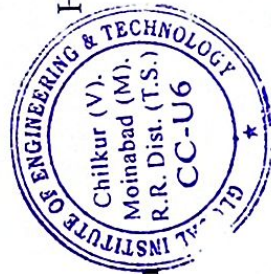
Co Ordinator

**Mr. Md Quammer Hassan**

*Aamer*

Head of the Department

(**Mr. Aamer Sohail**)



*K.S.*  
Principal

**Dr. K Sivalingam**