



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK Kakinada)  
Goraganamudi (Village), Pennada Grama Panchayat, Palakoderu Mandalam,  
West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877. email: principal@bietvrm.ac.in www.bietvrm.ac.in

### CIRCULAR

Date: 17-03-2022

All the MBA students are here by informed that Two Week Certificate Program on **INDIAN STOCK MARKET** will be conducted from 21-03-2022 to 02-04-2022. All interested candidates can enroll their names with Mrs. CH.ROHINI, Asst. Professor, Dept. of MBA on or before 19-03-2022. The details of the topics and resource person are available brochure displayed in the MBA department notice board.

**Venue:** MCA Lab, MBA Department, Bhimavaram Institute of Engineering and Technology

*K. Suresh*  
**PRINCIPAL**  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

IQAC	CE	EEE	MECH	ECE	CSE	BS&H	MBA	AO
<i>D. S. Iyer</i>	<i>D. A. K.</i>	<i>G. S. Rao</i>	<i>P. K.</i>	<i>D. J.</i>	<i>J. V. Rao</i>	<i>A.</i>	<i>S. H.</i>	<i>J.</i>



## A TWO WEEK CERTIFICATE PROGRAM ON INDIAN STOCK MARKET (21.03.2022 to 02.04.2022)

**Organized by**

**DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION**



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Swarnabharathi Educational Trust has established Bhimavaram Institute of Engineering and Technology in 2007 in Bhimavaram with the view to meet the growing demands for technical education in the country. The College is located in a serene and pollution free environment at Pennada 6 km from Bhimavaram on Palakol and Pamarru Road. The campus is spread over 20 acres of scenic landscape is an ideal place for educational pursuits. It is well connected by road & rail. The labs, class rooms, information centre etc are uniquely designed and built to endow the students a hassle free environment to pursue their intellectual development.

Bhimavaram Institute of Engineering & Technology is unaided - Private Institute Located at Bhimavaram in Andhra Pradesh. The Address Of The Institute Is Gnanananda Ashram Road Pennada (Village) Palakoderu Mandal, West Godavari. It Operates Under The Parent Organization Swarnabharathi Education Trust. The Institute Started Its First Course In 2007. Bhimavaram Institute Of Engineering & Technology Is Open For Both Men And Women. Bhimavaram Institute Of Engineering & Technology Is Open For All Sections Of Society. The vision of our institute is to be a leading institution of engineering education and research, preparing students for leadership in their fields in a caring and challenging learning environment. The Mission of the intuition is to attract and retain knowledgeable, creative, motivated and highly skilled individuals whose leadership and contributions uphold the college tenets of education, creativity, research and responsible public service.

## ABOUT HOSTING DEPARTMENT

Bhimavaram Institute of Engineering & Technology was established in the year 2007. The Department of MBA was established in 2007 with an intake of 60 seats. Department mission is to make innovative thinking managers and to produce skilled efficient managers. The department of MBA has progressed with a strong determination to developing competent programs, uncompromising in standards. The department has full-fledged faculty members with experience in industry and teaching, which leads the students to get employment in the market. The department encourages the faculty members and the students to participate paper presentations, seminars, workshops and National and International conferences.

## OBJECTIVES OF PROGRAM

- To safeguard the interest of investing public having dealings on the exchange.
- To establish and promote honorable and just practices in securities transactions.
- To promote, develop and maintain well-regulated market for dealing in securities
- To develop industrial development in the country through efficient resource mobilization by the way of investment in corporate securities

## RESOURCE PERSON

**K.SRINIVASARAO**

Associate Professor, Department of mba  
Bhimavaram Institute of Engineering and Technology,  
Pennada.

**Dr. KOPPARTHI SURESH**  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

## PROGRAM SCHEDULE

- o VENUE:MCA lab MBA department
- o Date: **21.03.2022 to 02.04.2022**

**Chief Patron**

Sri A. Sri Venkateswara Rao  
Secretary, BIET

**Patron**

Sri A Srihari  
Joint-Secretary, BIET

**Academic Patrons**

Dr. K Suresh  
Principal  
Prof. S Murali Krishna  
Vice-principal  
Prof. PV Sagar  
Prof. J.S.S. Ramaraju  
Prof. K Srinivasarao  
Prof. CHVV Satyanarayana  
Prof. G Ramesh  
Prof. P Tejeswara Kumar  
Sri k. srinivasa rao  
HOD of Department of MBA

**Executive- Patron**

Mr. U S V Vinod  
Administrative Officer, BIET

**Program Coordinator**

**CH.ROHINI**

Assistant Professor, Department of MBA

**Resource Person**

Sri k. Srinivasa rao  
Associative Professor, Department of MBA

**A TWO WEEK  
CERTIFICATE PROGRAM ON  
INDIAN STOCK MARKET  
(21.03.2022 to 02.04.2022)**



**Department of MBA**

**Name:** .....

**College/Organization Name:** .....

**Address:** .....

**Email:** .....

**Mobile Number:** .....

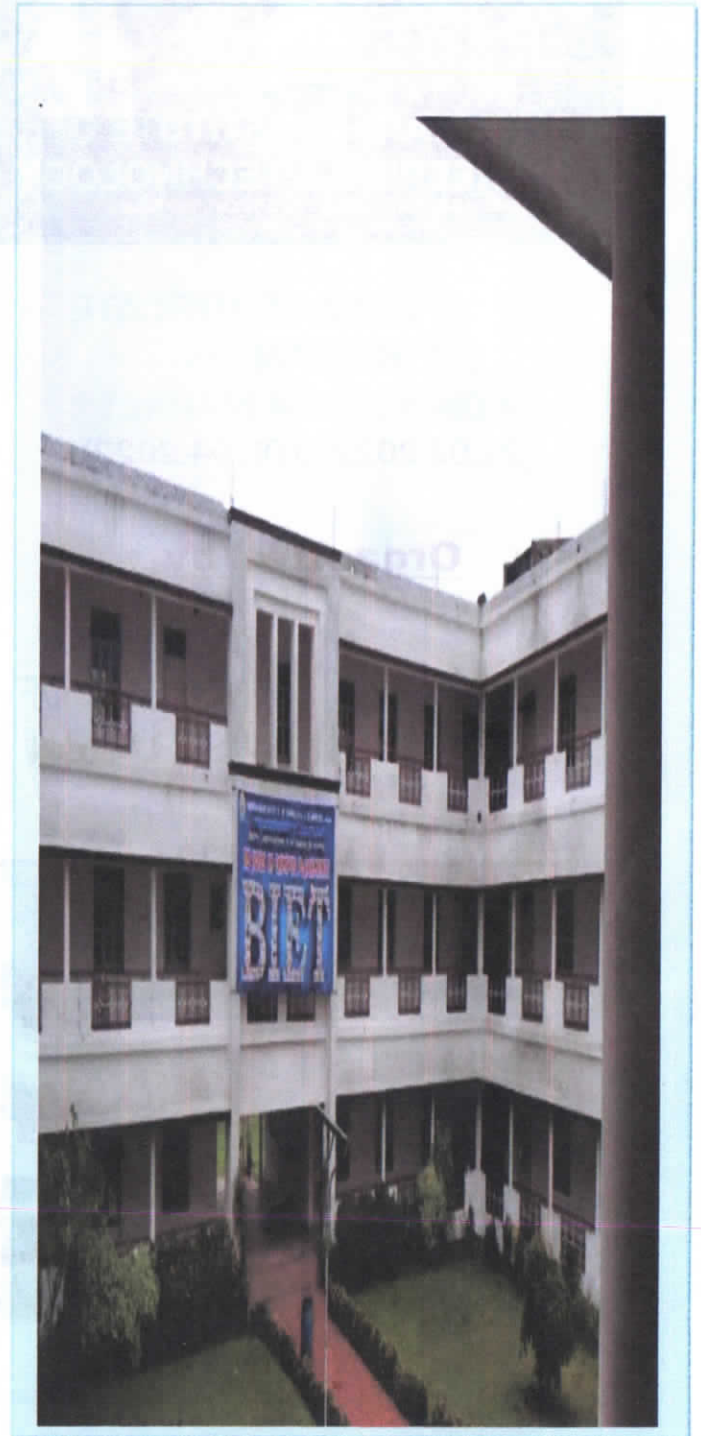
**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

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

Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

**Signature of the Applicant**





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### ENROLLMENT SHEET

NAME OF THE PROGRAM: *A TWO WEEK CERTIFICATE PROGRAM ON INDIAN STOCK MARKET*

DATE: *19/03/2022*

S.NO.	REGD NUMBER	NAME OF THE STUDENT	BRANCH	SIGNATURE
1	20APIE0001	AMUDALAPALLI MOUNIKA	MBA	<i>A. Moonika</i>
2	20APIE0003	DIVI KEDAR HARISH	MBA	<i>D. K. Harish</i>
3	20APIE0004	INUKONDA SAIRAM	MBA	<i>Sairam</i>
5	20APIE0009	NAGARAJU SIVA VARMA	MBA	<i>N.S. VARMA</i>
6	20APIE0010	NARAHARISSETTY PAVAN SAI	MBA	<i>N.P. Sai</i>
7	20APIE0011	P.P. RAMANJANEYULU	MBA	<i>P.P. Ramanjaneyulu</i>
8	20APIE0012	PENUGONDA MANIRATNAM	MBA	<i>P. Mani Ratnam</i>
9	20APIE0013	PECHETTI SWETHCHANDANA	MBA	<i>P. Swethachandana</i>
10	20APIE0014	POTRU VIJAYKUMAR	MBA	<i>P. Vijaykumar</i>

*K. Suresh*  
Dr. KOPPARTHI SURESH  
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Phone: 088162 36877, email principal@bietbvm.ac.in www.bietbvm.ac.in

**Date: 05-04-2022**

### **PROGRAM REPORT**

**Name of the Event: A Two Week Certificate Program on “ INDIAN STOCK MARKET”**

**Dates: 21-03-2022 to 02-04-2022**

**Resource Person: Mr. K. SRINIVASA RAO**

Associative Professor MBA, Bhimavaram Institute of Engineering and Technology,  
Pennada.

E-mail id: [kasaganasrinivas@gmail.com](mailto:kasaganasrinivas@gmail.com)

Contact number: 9866901020

**Name of the Coordinator: Mrs. CH.ROHINI**

**Number of students attended: 10**

**Venue: MCA Lab, MBA Department**

#### **Objectives of the Program:**

- To safeguard the interest of investing public having dealings on the exchange.
- To establish and promote honorable and just practices in securities transactions.
- To promote, develop and maintain well-regulated market for dealing in securities
- To develop industrial development in the country through efficient resource mobilization by the way of investment in corporate securities

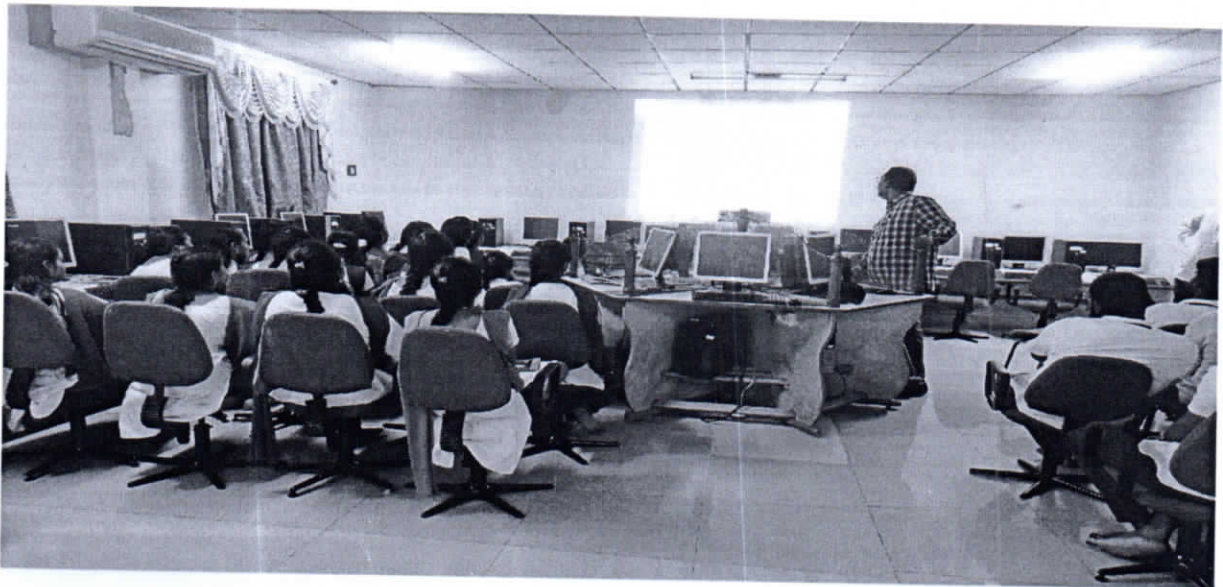
#### **Topics Covered:**

- Introduction to stock market
- Role of stock market in India
- Importance of stock market

- Challenges in stock market & commodity market
- Online trading & SEBI regulations
- D mart accounting

**Outcomes of the Program:**

- Stock means ownership. As an owner, you have a claim on the assets and earnings of a company as well as voting rights with your shares.
- Stock is equity, bonds are debt. Bondholders are guaranteed a return on their investment and have a higher claim than shareholders. This is generally why stocks are considered riskier investments and require a higher rate of return.
- The two main types of stock are common and preferred. It is also possible for a company to create different classes of stock.
- Stock prices change according to supply and demand. There are many factors influencing prices, the most important being earnings.
- There is no consensus as to why stock prices move the way they do. Bulls make money, Bears make money, but Pigs get slaughtered!



  
COORDINATOR

  
**Dr. KOPPARTHI SURESH**  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

  
HOD MBA



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### CIRCULAR

Date:11-04-2022

All the CE students are hereby informed that A TWO WEEK CERTIFICATE PROGRAM ON “Plastic Technology and Engineering” is going to conduct from 18-04-2022 to 03-05-2022. The candidates who are interested will enroll their names with Mr. CH. Shyam, Program Coordinator, Dept. of CE on or before 16-04-2022. The details of the program and resource person are available in the brochure displayed in the notice board.

Venue: LH-28, CE department, Bhimavaram Institute of Engineering and Technology.

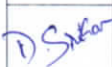



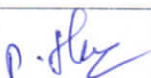

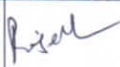


  
PRINCIPAL

Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

Copy to

Chairman/Secretary (for kind information)

All HODs

IQAC	BS&H	CE	EEE	ME	ECE	CSE	MBA	AO
								



## A TWO WEEK CERTIFICATE PROGRAM ON PLASTIC TECHNOLOGY AND ENGINEERING (25.04.2022 to 11.05.2022)

Organized by

**DEPARTMENT OF CIVIL ENGINEERING**



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

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### ABOUT HOSTING DEPARTMENT

Bhimavaram Institute of Engineering & Technology was established in the year 2007. The Department of CE was established in 2007 with an intake of 60 seats. Department mission is to make innovative thinking engineers and to produce skilled Structural & Designed engineers. The department of Civil Engineering has progressed with a strong determination to developing competent programs, uncompromising in standards. The department has full-fledged faculty members with experience in industry and teaching, which leads the students to get employment in the market. The department encourages the faculty members and the students to participate paper presentations, seminars, workshops and National and International conferences.

### OBJECTIVE

After completing this course, you should be able to:

- To know the significance of shape factor
- To assess the collapse behavior of structures on the basis of yielding
- Difference between elastic and plastic analysis
- Formation of hinges
- Analysis for various structural elements.

### RESOURCE PERSON

**MR.M.MURALI KRISHNA**

Assistant Professor CE

Bhimavaram Institute of Engineering & Technology, Pennada

### PROGRAM SCHEDULE

Venue: Simulation Lab, 1<sup>st</sup> Floor, Department of CE

Date: (19-04-2022 to 05-05-2022)

Dr. KOPPARTHI SURESH  
PRINCIPAL  
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**Chief Patron**

Sri A. Sri Venkateswara Rao  
Secretary, BIET

**Patron**

Sri A Srihari  
Joint-Secretary, BIET

**Academic Patrons**

Dr. K Suresh  
Principal

Prof. S Murali Krishna  
Vice-principal

P P.V Sagar

J.S.S. Ramaraju

K Srinivasarao

G Ramesh

J.V. Rama Kumar

P Harish

D Ajay Kumar

HOD of Dept.of CE

**Executive- Patron**

Mr .U. S. V. Vinod  
Administrative Officer, BIET

**Program Coordinator**

Mr.CH Shyam  
Assistant Professor, BIET

**Resource Person**

MR.M.MURALI KRISHNA  
Assistant Professor,BIET

*KShyam*  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

**A TWO WEEK CERTIFICATE  
PROGRAM ON PLASTIC  
TECHNOLOGY AND  
ENGINEERING**

**(19-04-2022 to 05-05-2022)**



**Department of CE**

Name:

College/Organization

Name:

Address:

Email:

MobileNumber:

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program





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West Godavari District, Andhra Pradesh-534243

Phone: 088162 36877

email: principal@biethvrm.ac.in

www.biethvrm.ac.in

### ENROLLMENT SHEET

Name of The Program: "plastic Technology & Engineering"  
Date: 18-04-2022

S.NO	Regd.No	Name of the Candidate	Branch	Signature
1	18AP1A0101	GANTA KIRAN SAI	CIVIL	G. Kiran Sai
2	18AP1A0102	GUDAVALLI JAGADEESH	CIVIL	G. Jagadeesh
3	18AP1A0104	JEKKAMSETTI SATYA DURGA PRASAD	CIVIL	J. Satya Durga Prasad
4	18AP1A0105	KOTTU SAI MANIKANTA	CIVIL	K. Manikanta
5	18AP1A0106	KOTE NAVEEN	CIVIL	K. Naveen
6	18AP1A0107	PRASANNA KUMAR MALLULA	CIVIL	P. K. M.
7	18AP1A0108	NILLA PURNA SAI	CIVIL	N. Purna Sai
8	19AP5A0101	DWARAMPUDI HARIKA	CIVIL	D. Harika
9	19AP5A0102	I LAKSHMI SATYANARAYANA RAJU	CIVIL	I. L. S. Raju
10	19AP5A0103	MAMIDISETTI APARNA	CIVIL	M. Aparna
11	19AP5A0104	PASARLA GEETA RANI	CIVIL	P. Geeta Rani
12	19AP5A0105	SEELABOINA PUSHPAK MANIKYAM	CIVIL	S. P. Manikyam
13	19AP1A0101	NEELAPALA RAKESH	CIVIL	N. Rakesh
14	19AP1A0102	PENTAPATI VAMSI SIVA RAJA	CIVIL	P. Vamsi

*K. Suresh*  
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Phone 088162 36877

email principal@bietbvm.ac.in

www.bietbvm.ac.in

### **PROGRAM REPORT**

**DATE:06-05-2022**

**Name of the Event:** Two weeks certification program on “Plastic Technology and Engineering”

**Dates:** 18-04-2022 to 03-05-2022

**Resource person:**

**MR.M.MURALI KRISHNA**

Assistant professor CE

Bhimavaram Institute of Engineering and Technology, Pennada

Email id: mahesh285399@gmail.com

Contact number: 8333946698

**Name of the Coordinator:** Mr.CH Shyam

**Number of students enrolled:** 14

**Venue:** LH-28P, CE department

**Objective of the program:**

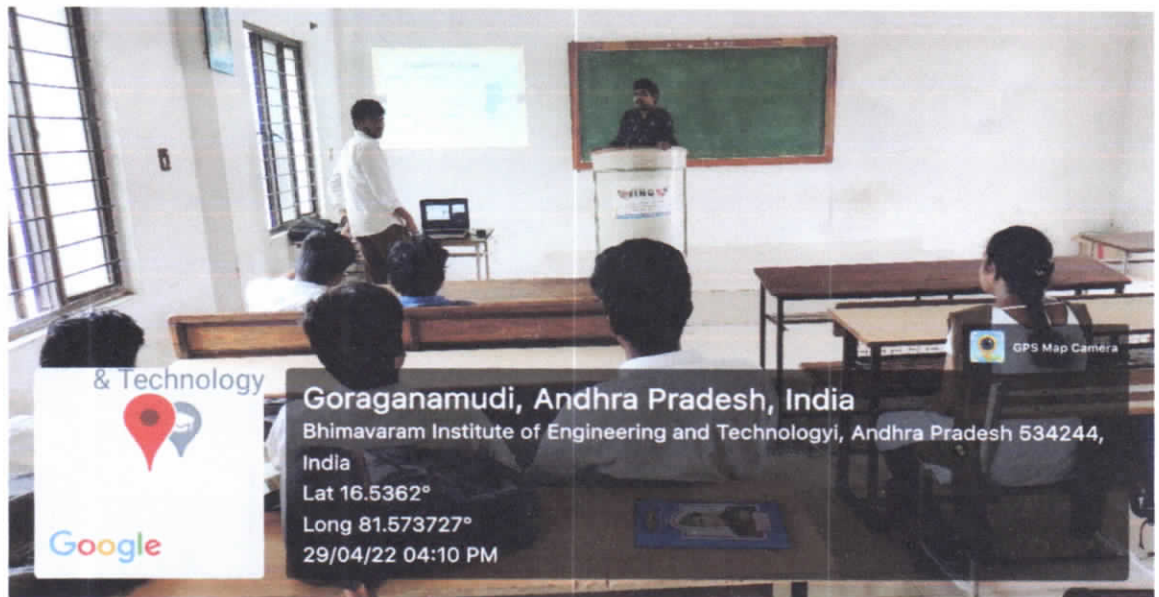
- To know the significance of shape factor
- To assess the collapse behavior of structures on the basis of yielding
- Difference between elastic and plastic analysis
- Formation of hinges
- Analysis for various structural elements.

**Topics covered:**

- Engineering Design approach
- Limit state approach
- Why plastic analysis
- Assumptions
- Fully plastic section

**Outcomes of the program:**

- Examples
- Moment curvature relation
- Moment deflection relation
- Provisions of IS 800
- Mechanism of hinges



*Ch. Syam*  
**PROGRAM COORDINATOR**

*G. Ramesh*  
**HEAD OF DEPARTMENT**

*K. Suresh*  
**DR. KOPPARTHI SURESH**  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
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Phone: 088162 36877, email: principal@bietbvm.ac.in, www.bietbvm.ac.in

### CIRCULAR

Date: 02-04-2022

All the **EEE** students are hereby informed that A Two Week Certification Program on Hybrid Electric Vehicles will be conducted from 07-04-2022 to 20-04-2022. All interested candidates can enroll their names with Mr. I.Srinu, Asst.Professor, Dept.of EEE on or before 06-04-2022. The details of the topics and resource person are available in the brochure displayed in the EEE department notice board.

Venue: MCA LAB, MBA Department, Bhimavaram Institute of Engineering and Technology

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Dr. KOPPARTHI SURESH  
PRINCIPAL  
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IQAC	HOD-ME	HOD-CE	HOD-EEE	HOD-ECE	HOD-CSE	HOD-S&H



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi | Affiliated to JNTUK Kakinada )

### A TWO WEEK CERTIFICATE PROGRAM ON HYBRID ELECTRIC VEHICLES (07.04.2022 to 20.04.2022)

Organized By

## DEPARTMENT OF EEE



Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

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### ABOUT HOSTING DEPARTMENT

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### OBJECTIVE

After completing this course, you should be able to

- Learn about Electric Vehicle Development
- Electric Vehicle Maintenance
- Prepared for Product Development Position Automotive

### RESOURCE PERSON

Mr.S. Vijaya Kumar  
Assistant Professor  
Bhimavaram Institute of Engineering and Technolog  
Pennada.

### PROGRAM SCHEDULE

- VENUE: MCA LAB, 1<sup>st</sup> Floor, MBA Departmer
- Date: (07.04.2022 to 20.04.2022)

Chief Patron  
Sri A. Sri Venkateswara Rao  
Secretary, BIET

Patron  
Sri A. Srihari  
Joint-Secretary, BIET  
Academic Patrons  
Dr K. Suresh  
Principal  
S. Murali Krishna  
Vice-principal  
P.V. Sagar  
J.S.S. Ramaraju  
K. Srinivasarao  
C.H.V.V. Satyanarayana  
G. Ramesh  
P.Tejeswara Kumar  
Sri. G.Ramesh  
HOD of Department of EEE

Executive- Patron  
Mr.US.V. Vinod  
Administrative Officer, BIET

Program Coordinator  
Sri I. Srinu  
Assistant Professor,  
Department of EEE

**A TWO WEEK CERTIFICATE PROGRAM  
ON HYBRID ELECTRIC VEHICLES  
(07.04.2022 to 20.04.2022)**



Department of EEE

Name: .....  
College/Organization Name: .....  
Address:.....  
.....  
.....  
.....  
Email: .....  
Mobile Number: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place:  
Date:

Signature of the Applicant



  
**Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY**





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Phone: 088162 36877,

email: principal@bietbvrn.ac.in

www.bietbvrn.ac.in

### ENROLLMENT SHEET

Name of The Program: Hybrid Electric Vehicles

Date: 07-04-2022 to 20-04-2022.

S.NO	Regd. No	Name of the Candidate	Branch	Signature
1	18AP1A0201	KADAGALA BHANU SHANKAR	EEE	K. Bhanu Shankar
2	18AP1A0203	PALIKA HARIKA	EEE	P. Harika
3	19AP5A0201	BOKKA TEJENDRA SAI PRAVEEN	EEE	Tejendra Sai Praveen
4	19AP5A0202	BOLLAM PRABHU KUMAR	EEE	B. Prabhu Kumar
5	19AP5A0203	DASARI RAMU	EEE	D. Ramu
6	19AP5A0204	KADALI DEEPIKA	EEE	K. Deepika
7	19AP5A0207	NIMMAKAYALA RAM PRASAD	EEE	N. Ram Prasad
8	19AP5A0208	TALLA VAMSI	EEE	T. Vamsi
9	19AP5A0209	VEMU DEVENDRA NAGA SAIESH	EEE	NAGA SAIESH
10	19AP5A0210	YANDRA PHANI KUMAR	EEE	Y. Phani Kumar

*K. Suresh*  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
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## **BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY**

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An **ISO 9001:2015 Certified** Institution

Goraganamudi (Village), Pennada Grama Panchayat, Palakoderu Mandalam,  
West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877, email: principal@bietbvm.ac.in, www.bietbvm.ac.in

Date: 22-04-2022

### **PROGRAM REPORT**

**Name of the Event: A Two Week Certification Program on Hybrid Electric Vehicles**

**Dates:** 07-04-2022 to 20-04-2022.

**Resource Person: Mr. S VIJAYA KUMAR**

Assistant Professor ME, Bhimavaram Institute of Engineering & Technology, Pennada

Email id:svijayakumarsiddani@gmail.com

Contact number: 9550045929

**Name of the Coordinator: Mr. I.Srinu**

**Venue: MCA LAB, MBA Department**

**Objective of the Program:**

1. Learn about electric vehicle development.
2. Electric vehicle maintenance.
3. Prepared for product development positions in automotive.

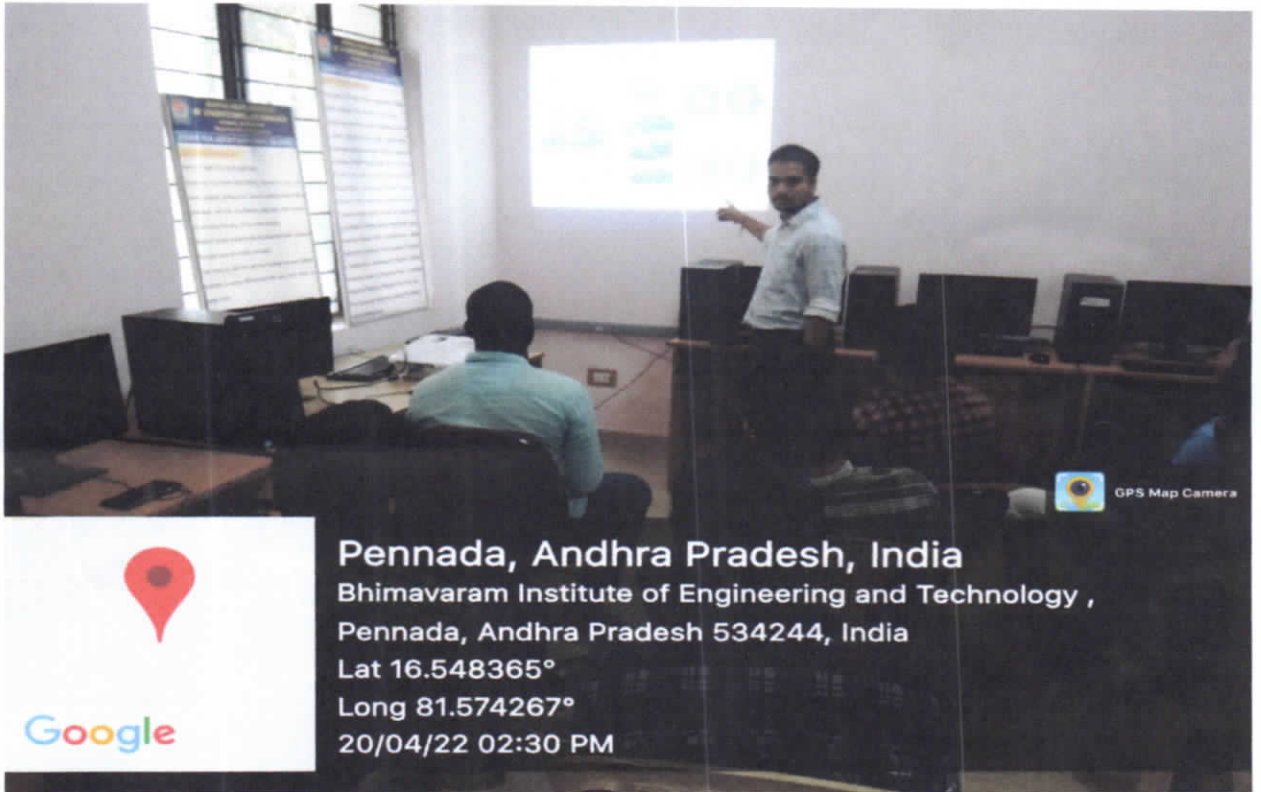
**Topics Covered:**

- Introduction to Electric Vehicle Technology.
- Advanced Energy Storage.
- Automotive Systems.
- Electric and Hybrid vehicle technology
- Electric Vehicle Data Acquisition, Sensors and Control Systems.
- Electronic Technology
- Engine Fundamentals.
- Engine performance.
- Lab VIEW Basics

**Outcomes of the program:**

At the end of the course, the student will be able to

1. Vehicle Systems: Diagnose, repair, and test HEV, PHEV, BEV vehicles and subsystems.
2. Safety: Safely store, handle, and dispose of high voltage battery systems.
3. Batter System: Diagnose, repair, and test HEV, PHEV, BEV battery controls.
4. Control System: Use software for HEV, PHEV, BEV control systems (e.g., Matlab, Simulink, LabVIEW, and CANalyzer).



  
Coordinator

  
HOD-EEE

  
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**A TWO WEEK CERTIFICATE PROGRAM  
ON  
WEB APPLICATION DEVELOPMENT BY  
USING PHP  
(02-05-2022 to 14-05-2022)**

**Organized by**

**DEPARTMENT OF EEE**



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Swarnabharathi Educational Trust has established Bhimavaram Institute of Engineering and Technology in 2007 in Bhimavaram with the view to meet the growing demands for technical education in the country. The College is located in a serene and pollution free environment at Pennada 6 km from Bhimavaram on Palakol and Pamarru Road. The campus is spread over 20 acres of scenic landscape is an ideal place for educational pursuits. It is well connected by road & rail. The labs, class rooms, information centre etc are uniquely designed and built to endow the students a hassle free environment to pursue their intellectual development.

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### ABOUT HOSTING DEPARTMENT

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### OBJECTIVE

After completing this course, you should be able to:

- ✓ Learn how databases work and how to design one, as well as how to use PHP My Admin to workwith MySQL.
- ✓ From the course the student will learn the core concepts of both the frontend and backendprogramming course.
- ✓ Get familiar with the latest web development technologies.

### RESOURCE PERSON

**Ms.G.Sushma**

Assistant Professor CSE

Bhimavaram Institute of Engineering & Technology, Pennada

### PROGRAM SCHEDULE

Venue: CSE Lab,1<sup>st</sup> Floor, Department of CSE

Date: (02-05-2022 to 14-05-2022)

  
**Dr. KOPPARTHI SURESH**  
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Mr. Ramesh  
HOD of Dept.of EEE

**Executive- Patron**

Mr. .U. S. V. Vinod  
Administrative Officer, BIET

**Program Coordinator**

Mr.I. Srinu  
Assistant Professor, BIET

**Resource Person**

Ms.G.Sushma  
Assistant Professor,BIET

**A TWO WEEK CERTIFICATE  
PROGRAM ON  
WEB APPLICATION DEVELOPMENT BY  
USING PHP**

**(02-05-2022 to 14-05-2022)**



**Department of EEE**

Name: .....

College/Organization  
Name: .....

Address: .....

Email: .....

MobileNumber: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

*Koush*

Place:  
Date:

**Dr. KOPPARTHI SURESH  
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West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877, email: principal@bietbvrn.ac.in www.bietbvrn.ac.in

### ENROLLMENT SHEET

Name of The Program: Web Application Development by Using PHP

Date: 02-05-2022

S.NO	Regd. No	Name of the Candidate	Branch	Signature
1	20AP5A0201	BONTHU SRIRAMAKRISHNA	EEE	B. Sri Ramakrishna
2	20AP5A0203	PATI JAGADEESH	EEE	P. Jagadeesh
3	20AP5A0204	PERURI ABHIRAJ	EEE	P. Abhisaj
4	20AP5A0205	SHAIK SAMUDANI SHAREEF	EEE	S. Shaareef
5	17AP1A0505	ATTULURI N V P PAVAN SAI	EEE	A.N.V. Pavan Sai
6	17AP1A0506	BADDA VENKATA PAVAN	EEE	B. Venkata Pavan
7	17AP1A0507	BALAM KISHORE VARMA	EEE	B.K. Varma
8	17AP1A0508	BALLA JNANA PRASANNA LAKSHMI DURGA	EEE	B. Jnana Prasnna
9	17AP1A0509	BERAM MONICA SRAVANTHI	EEE	B. Monica Sravanthi
10	17AP1A0510	BHUPATHI ANUSHA	EEE	B. Anusha

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Grama Panchayat, Palakoderu Mandalam, West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877

email:principal@bietbvrn.ac.in

www.bietbvrn.ac.in

Date: 16-05-2022

### **PROGRAM REPORT**

**Name of the Event: A Two Week Certificate Program on “Web Application Development by Using PHP”.**

**Dates: 02-05-2022 to 14-05-2022**

**Resource Person: Ms. G. SUSHMA**

Assistant Professor, Department of CSE,

Bhimavaram Institute of Engineering and Technology, Pennada.

E-mail id: sushma.godi@gmail.com

Contact number: 9640058170

**Name of the Coordinator: Mr. I. SRINU**

**Venue: CSE Lab, CSE Department**

#### **Objectives of the Program:**

After completing this course, you should be able to:

- Learn how databases work and how to design one, as well as how to use PHP My Admin to work with MySQL.
- From the course the student will learn the core concepts of both the frontend and backend programming course.
- Get familiar with the latest web development technologies.
- Learn all about PHP and SQL databases Learn complete web development process.

#### **Topics Covered:**

- Introduction about PHP
- How to Install XAMPP on Windows (Download & Install XAMPP on Windows)
- Registration Form Using POST and GET Methods
- PHP Session and Cookies(Learn with Examples)
- Exception & Error Handling (PHP -Try Catch Example)
- Various Web Servers supported by PHP
- Data Base Connectivity(My Sql)
- Front End Login Page creation
- Page Authentication



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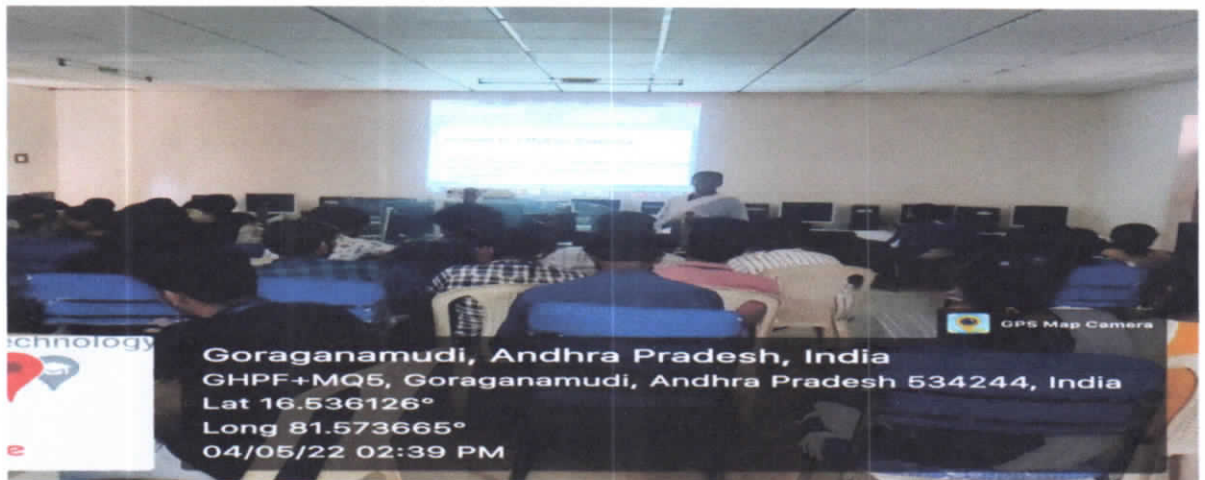
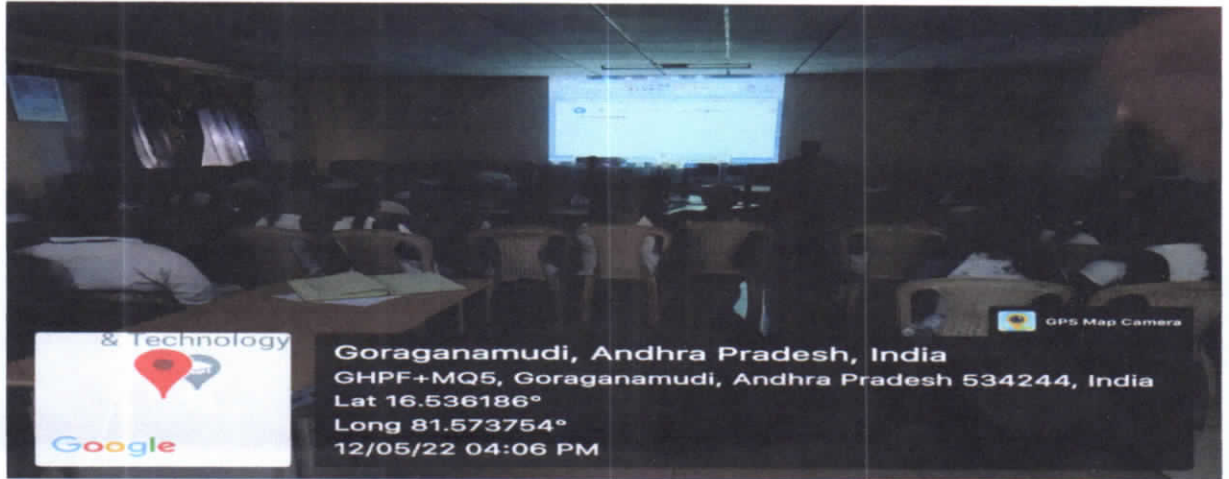
Phone: 088162 36877

email:principal@bietbvrm.ac.in

www.bietbvrm.ac.in

### Outcomes of the Program:

- Course Outcomes: By the end of the course the student will be able to Analyze and apply the role of languages like HTML, CSS, and XML.
- Review JavaScript, PHP and protocols in the workings of the web and web applications.
- Apply Web Application Terminologies, Internet Tools, E – Commerce and other web.
- Services Develop and Analyze dynamic Web Applications using PHP & My Sql Install & Use Frameworks.



  
Coordinator

  
Dr. KOPPARTHI SURESH  
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HOD EEE





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West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877, email: principal@bietbvm.ac.in www.bietbvm.ac.in

### CIRCULAR

Date: 08-09-2021

All the EEE students are hereby informed that **A TWO WEEK CERTIFICATE PROGRAM ON "EMBEDDED SYSTEMS"** will be conducted from **13 -09-2021 to 25-09-2021**. All interested candidates can enroll their names with **Mr. G RAMESH**, Program Coordinator, and Dept. of EEE on or before **11-09-2021**. The details of the program and resource person are available in the brochure displayed in the notice board.


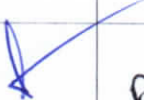
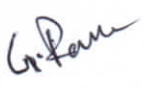


Venue: **LH-2, Ground Floor**, Bhimavaram Institute of Engineering and Technology.

  
**Dr. KOPPARTHI SURESH**  
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ENGINEERING & TECHNOLOGY

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All HODs

IQAC	BS&H	CE	EEE	ME	ECE	CSE	MBA	AO
								



## A TWO WEEK CERTIFICATE PROGRAM ON EMBEDDED SYSTEMS

(13 -09-2021 to 25-09-2021)

Organized by

DEPARTMENT OF EEE



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

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## ABOUT HOSTING DEPARTMENT

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## OBJECTIVE

After completing this course, you should be able to:

- ✓ To expose the students to embedded systems.
- ✓ To make use of concept of embedded systems.
- ✓ To discuss criteria of microcontroller.
- ✓ To explore the speed, packing, memory and cost per unit.

## RESOURCE PERSON

**Mr.P.S.D.Anvesh**

Assistant Professor EEE

Bhimavaram Institute of Engineering & Technology, Pennada

## PROGRAM SCHEDULE

Venue: LH-2 Ground Floor, Department of EEE

Date: (13 -09-2021 to 25-09-2021)

  
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K. Srinivasarao  
Ajay Kumar  
J.V. Rama Kumar  
Ch.V.V. Satyanarayana

Mr.G Ramesh  
HOD of Dept.of EEE

Executive- Patron

Mr .U. S. V. Vinod  
Administrative Officer, BIET

Program Coordinator

Mr G Ramesh  
Assistant Professor, BIET

Resource Person

Ms. P.S.D.Anvesh  
Assistant Professor,BIET

  
Dr. KOPPARTHI SURESH  
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ENGINEERING & TECHNOLOGY

**A TWO WEEK CERTIFICATE  
PROGRAM ON  
EMBEDDED SYSTEMS**

**(13 -09-2021 to 25-09-2021)**



**Department of EEE**

Name:

College/Organization

Name:

Address:

Email:

MobileNumber:

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place:

Date:

Signature of the Applicant





## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

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Phone: 088162 36877, email: principal@bietbvrn.ac.in www.bietbvrn.ac.in

### ENROLLMENT SHEET

Name of The Program: EMBEDDED SYSTEMS

Date: 13-09-2021 to 25-09-2021

S.NO	Regd. No	Name of the Candidate	Branch	Signature
1	18AP1A0201	KADAGALA BHANU SHANKAR	EEE	K. Bhanu Shankar
2	18AP1A0203	PALIKA HARIKA	EEE	P. Harika
3	19AP5A0201	BOKKA TEJENDRA SAI PRAVEEN	EEE	Tejendra Sai Praveen
4	19AP5A0202	BOLLAM PRABHU KUMAR	EEE	R. Prabhu Kumar
5	19AP5A0203	DASARI RAMU	EEE	D. Ramu
6	19AP5A0204	KADALI DEEPIKA	EEE	K. Deepika
7	19AP5A0207	NIMMAKAYALA RAM PRASAD	EEE	N. Ram Prasad
8	19AP5A0208	TALLA VAMSI	EEE	T. Vamsi
9	19AP5A0209	VEMU DEVENDRA NAGA SAIESH	EEE	NAGA SAIESH
10	19AP5A0210	YANDRA PHANI KUMAR	EEE	Y. Phani Kumar

  
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### **PROGRAM REPORT**

**DATE: 27-09-2021**

**Name of the Event: Two weeks certification program on “EMBEDDED SYSTEMS”**

**Dates:13 -09-2021 to 25-09-2021.**

**Resource person: Mr. P S D Anvesh**

Assistant professor ECE, Bhimavaram Institute of Engineering and Technology, Pennada

Email id: s.durgaanvesh.pasupuleti@gmail.com

Contact number: 9640251250

**Name of the Coordinator: Mr. G Ramesh**

**Venue: LH-2, Ground Floor**

**Objective of the program:**

- To expose the students to embedded systems.
- To make use of concept of embedded systems.
- To discuss criteria of microcontroller.
- To explore the speed, packing, memory and cost per unit.
- To compare and contrast the various members of the 8051 family.

**Topics covered:**

- Compare and contrast microprocessors and microcontrollers.
- Advantages of microcontrollers for some applications.
- Concept of embedded systems.
- Criteria for choosing a microcontroller.
- Variations of speed, packing, memory and cost per unit.
- Compare and contrast the various members of the 8051 family.
- Compare 8051 microcontrollers offered by various manufactures.



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West Godavari District, Andhra Pradesh 534243

Phone 088162 36877. email principal@bietvrm.ac.in www.bietvrm.ac.in

### CIRCULAR

Date: 12-04-2022

All the **MECH** students are hereby informed that **A Two Week Certification Program on "Electric Vehicle"** is going to conduct from **19-04-2022 to 05-05-2022**. The candidates who are interested will enroll their names with **Mr. S.Vijaya Kumar**, Program coordinator, Dept.of ME on or before **15-04-2022**. The details of the topics and resource person are available in the brochure displayed in the ME department notice board.

Venue: CAD/CAM LAB, 1<sup>st</sup> Floor, ME Department, Bhimavaram Institute of Engineering and Technology

PRINCIPAL

Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

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Chairman/Secretary (for kind information)

All HODs

IQAC	BS&H	CE	EEE	ME	ECE	CSE	MBA	AO
		D. A. Kumar	C. Ravi	Har				



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

(Sponsored by Swarnabharathi Educational Trust)

### A TWO WEEK CERTIFICATE PROGRAM ON ELECTRIC VEHICLE (19.04.2022 to 05.05.2022)

Organized by

DEPARTMENT OF MECHANICAL ENGINEERING



**Bhimavaram**  
Institute of Engineering & Technology

Approved by AICTE | Affiliated to JNTU - Kakinada

Phone : +91-8816-230366 | Email : principal@bietbvm.ac.in



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### ABOUT HOSTING DEPARTMENT

Bhimavaram Institute of Engineering & Technology was established in the year 2007. The Department of ME was established in 2010 with an intake of 60 seats. Department mission is to make innovative thinking engineers and to produce skilled Manufacturing & Designed engineers. The department of Mechanical Engineering has progressed with a strong determination to developing competent programs, uncompromising in standards. The department has full-fledged faculty members with experience in industry and teaching, which leads the students to get employment in the market. The department encourages the faculty members and the students to participate paper presentations, seminars, workshops and National and International conferences.

### OBJECTIVE

After completing this course, you should be able to:

- ✓ Learn about electric vehicle development.
- ✓ Electric vehicle maintenance.
- ✓ Prepared for product development positions in automotive.

### RESOURCE PERSON

**Mr. S.Vijaya Kumar**  
Assistant Professor ME

Bhimavaram Institute of Engineering & Technology, Pennada

**Dr. KOPPARTHI SURESH**  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

### PROGRAM SCHEDULE

Venue: Simulation Lab, 1<sup>st</sup> Floor, Department of ME

Date: (19-04-2022 to 05-05-2022)

**A TWO WEEK CERTIFICATE  
PROGRAM ON ELECTRIC VEHICLE  
(19-04-2022 to 05-05-2022)**



**Department of ME**

Name: .....

College/Organization

Name: .....

Address: .....

Email: .....

MobileNumber: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place:

Date:

*K. Suresh*  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
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Signature of the Applicant

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P P.V Sagar

J.S.S. Ramaraju

K Srinivasarao

G Ramesh

Ajay Kumar

J.V. Rama Kumar

Sri P Harish

HOD of Dept.of ME

**Executive- Patron**

Mr .U. S. V. Vinod  
Administrative Officer, BIET

**Program Coordinator**

Mr. P Harish  
Assistant Professor, BIET

**Resource Person**

Mr. S .Vijaya Kumar  
Assistant Professor, BIET





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Phone: 088162 36877, email: principal@bietbvm.ac.in, www.bietbvm.ac.in

**ENROLLMENT SHEET**

Name of The Program: Electric Vehicle

Date: 19/04/2022

S.NO	Regd.No	Name of the Candidate	Branch	Signature
1	18AP1A0301	ADIREDDY RAMBABU	MECH	A.Rambabu
2	18AP1A0302	ABDUL AMEER	MECH	A. AMEER
3	18AP1A0303	BOLLAM GANESH VENKATA SATISH	MECH	B.G.V. Satish
4	18AP1A0304	BONDA SRIDHAR BABU	MECH	B. Sridhar
5	18AP1A0305	DONGA YUVA KISHORE	MECH	D.Y. Kishore
6	18AP1A0306	GARIKAMUKKU SEKHAR	MECH	G. Sekhar
7	18AP1A0307	GARIKIPATI YASWANTH SANKAR	MECH	
8	18AP1A0308	I T N VENKATADURGA PRUDVI RAJU	MECH	I.T.N.V. Prudvi
9	18AP1A0309	JONNALAGADDA SUBBA RAJU	MECH	Raju
10	18AP1A0311	MAMIDSETTY NAGA DURGA PRASAD	MECH	M.N.D. Prasad
11	18AP1A0312	PITHANI VENKATESH	MECH	P. Venkatesh
12	18AP1A0313	P D VENKATALAKSHMI PRASAD	MECH	P. Venkatalakshmi
13	18AP1A0314	RELANGI SAI KUMAR	MECH	R. SAI KUMAR
14	18AP1A0315	SEELABOINA MOHANKISHORE	MECH	S. Mohankishore
15	18AP1A0316	THADI SUBRAHMANYAM	MECH	T. Subrahmanyam
16	18AP1A0317	VANACHARLA ESWAR JAGATHPATHI	MECH	V. Eswar
17	18AP1A0318	VIDINAGIRI TARUN KUMAR	MECH	V. Tarun Kumar
18	18AP1A0319	Y NAGA BHASKAR SATYA KRISHNA	MECH	Y. Naga Bhaskar Satya Krishna
19	19AP5A0301	DUVVURI BALA SURYA KUMAR	MECH	D.B. Surya Krishna
20	19AP5A0302	ELURI SAI SUMANTH	MECH	E. Sai Sumanth
21	19AP5A0303	GURADASU NAGARAJU	MECH	G. Nagaraju
22	19AP5A0304	KARRI NANDHA	MECH	K. Nandha
23	19AP5A0305	KOLLI VENKATA VAMSI	MECH	K. Venkata
24	19AP5A0306	NILLA PAVAN MANIKANTA	MECH	N. P. Manikanta
25	19AP5A0307	PAMMI PREM KUMAR	MECH	P. Prem Kumar
26	19AP5A0308	PATABALLA PAVAN KUMAR	MECH	P. Pavan Kumar
27	19AP5A0309	POTHULA VIJAY	MECH	P. Vijay
28	19AP5A0310	PUPPALA YASWANTH	MECH	P. YASWANTH
29	19AP5A0311	TUMMA KALYAN	MECH	T. KALYAN

  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY



## **BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi & Affiliated to JNTUK Kakinada)  
Goraganamudi (Village), Pennada Grama Panchayat, Palakoderu Mandalam,  
West Godavari District, Andhra Pradesh 534243

Phone 088162 36877, email principal@bietbvm.ac.in www.bietbvm.ac.in

Date: 07-05-2022

### **PROGRAM REPORT**

**Name of the Event: A Two Week Certification Program on “Electric Vehicle”**

**Dates: 19-04-2022 to 05-05-2022.**

**Resource Person:**

**Mr. S.VIJAYA KUMAR**

Assistant Professor ME

Bhimavaram Institute of Engineering & Technology, Pennada

Email id:svijayakumarsiddani@gmail.com

Contact number: 9550045929

**Name of the Coordinator: Mr. P Harish**

**Number of students attended: 28**

**Venue: MCA LAB, ME Department**

**Objective of the Program:**

1. Learn about electric vehicle development.
2. Electric vehicle maintenance.
3. Prepared for product development positions in automotive.

**Topics Covered:**

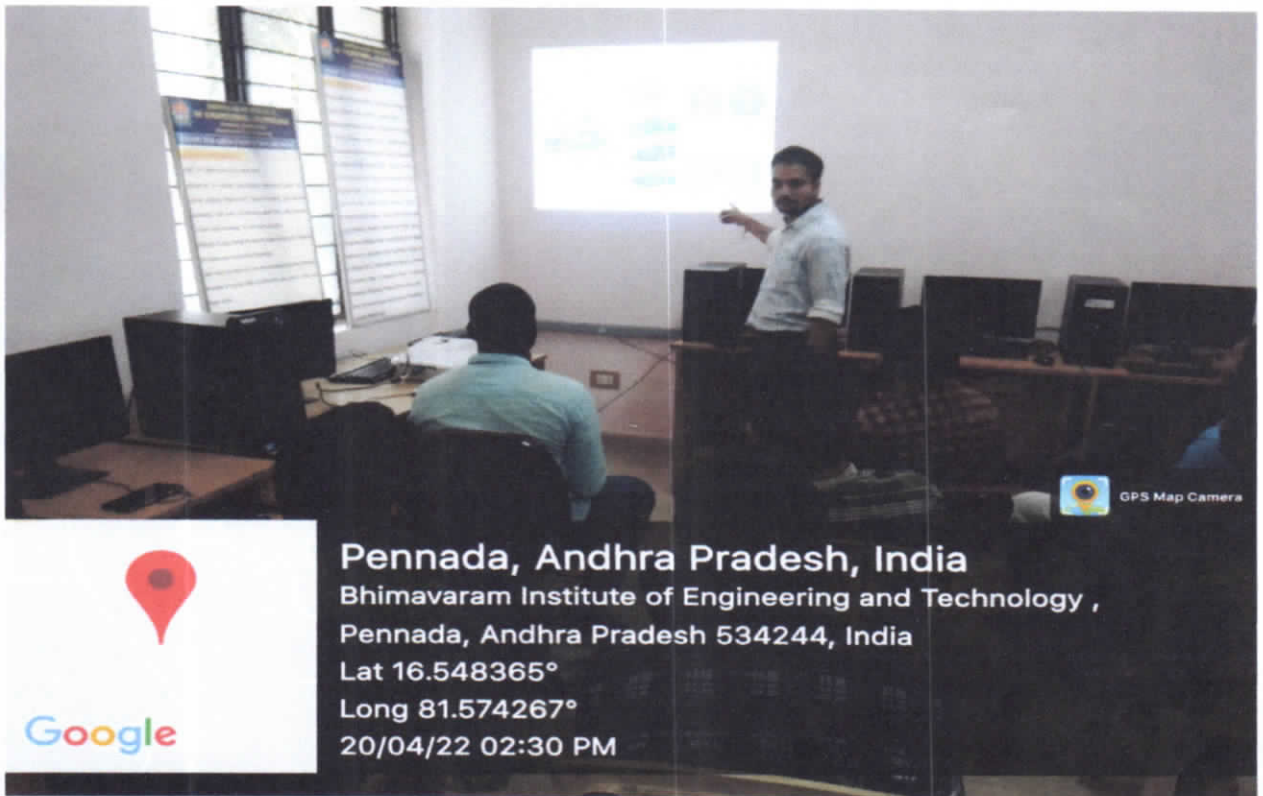
- Introduction to Electric Vehicle Technology.
- Advanced Energy Storage.
- Automotive Systems.
- Electric and Hybrid vehicle technology
- Electric Vehicle Data Acquisition, Sensors and Control Systems.

- Electronic Technology
- Engine Fundamentals.
- Engine performance.
- Lab VIEW Basics

**Outcomes of the program:**

At the end of the course, the student will be able to

1. Vehicle Systems: Diagnose, repair, and test HEV, PHEV, BEV vehicles and subsystems.
2. Safety: Safely store, handle, and dispose of high voltage battery systems.
3. Batter System: Diagnose, repair, and test HEV, PHEV, BEV battery controls.
4. Control System: Use software for HEV, PHEV, BEV control systems (e.g., Matlab, Simulink, LabVIEW, and CANalyzer).



*P. Suresh*  
Coordinator

*P. Suresh*  
HOD-ME  
*(K. Suresh)*

**Dr. KOPPARTHI SURESH**  
**PRINCIPAL**  
**BHIMAVARAM INSTITUTE OF**  
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West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877 email: principal@bietbvrm.ac.in www: bietbvrm.ac.in

### CIRCULAR

Date: 18-04-2022

All the MECH students are hereby informed that **A Two Week Certification Program on "Robotic Process Automation (RPA)"** is going to conduct from **25-04-2022 to 11-05-2022**. The candidates who are interested will enroll their names with **Mr. A. Uma Maheswara Rao**, Program coordinator, Dept. of ME on or before **22-04-2022**. The details of the topics and resource person are available in the brochure displayed in the ME department notice board.

Venue: MCA LAB, 1<sup>st</sup> Floor ME Department, Bhimavaram Institute of Engineering and Technology

PRINCIPAL

Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

Copy to

Chairman/Secretary (for kind information)

All HODs

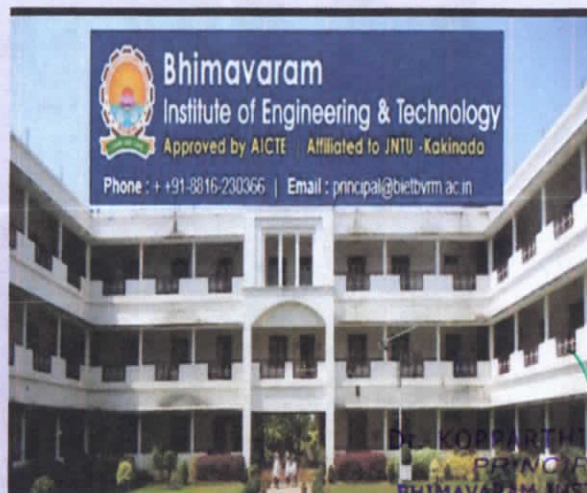
IQAC	BS&H	CE	EEE	ME	ECE	CSE	MBA	AO



## A TWO WEEK CERTIFICATE PROGRAM ON ROBOTIC PROCESS AUTOMATION (RPA) (25.04.2022 to 11.05.2022)

**Organized by**

## DEPARTMENT OF MECHANICAL ENGINEERING



**DR. KORNATH SURESH**  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Swarnabharathi Educational Trust has established Bhimavaram Institute of Engineering and Technology in 2007 in Bhimavaram with the view to meet the growing demands for technical education in the country. The College is located in a serene and pollution free environment at Pennada 6 km from Bhimavaram on Palakol and Pamarru Road. The campus is spread over 20 acres of scenic landscape is an ideal place for educational pursuits. It is well connected by road & rail. The labs, class rooms, information centre etc are uniquely designed and built to endow the students a hassle free environment to pursue their intellectual development.

Bhimavaram Institute of Engineering & Technology is unaided - Private Institute Located at Bhimavaram in Andhra Pradesh. The Address Of The Institute Is Gnanananda Ashram Road Pennada (Village) Palakoderu Mandal, West Godavari. It Operates Under The Parent Organization Swarnabharathi Education Trust. The Institute Started Its First Course In 2007. Bhimavaram Institute Of Engineering & Technology Is Open For Both Men And Women. Bhimavaram Institute Of Engineering & Technology Is Open For All Sections Of Society. The vision of our institute is to be a leading institution of engineering education and research, preparing students for leadership in their fields in a caring and challenging learning environment. The Mission of the intuition is to attract and retain knowledgeable, creative,

## ABOUT HOSTING DEPARTMENT

Bhimavaram Institute of Engineering & Technology was established in the year 2007. The Department of ME was established in 2010 with an intake of 60 seats. Department mission is to make innovative thinking engineers and to produce skilled Manufacturing & Designed engineers. The department of Mechanical Engineering has progressed with a strong determination to developing competent programs, uncompromising in standards. The department has full-fledged faculty members with experience in industry and teaching, which leads the students to get employment in the market. The department encourages the faculty members and the students to participate paper presentations, seminars, workshops and National and International conferences.

## OBJECTIVE

After completing this course, you should be able to

- ✓ Improve Automate Repeatable Program.
- ✓ Improve employee able skills to work on more complexes.
- ✓ Improve advanced problem solving skills.

**Mr. A Uma Maheswara Rao**  
Assistant Professor ME  
Bhimavaram Institute of Engineering & Technology, Pennada

## PROGRAM SCHEDULE

Venue: Simulation Lab, 1<sup>st</sup> Floor, Department of ME

Date: (25-04-2022 to 11-05-2022)

**Chief Patron**

Sri A. Sri Venkateswara Rao  
Secretary, BIET

**Patron**

Sri A Srihari  
Joint-Secretary, BIET

**Academic Patrons**

Dr. K Suresh  
Principal

Prof. S Murali Krishna  
Vice-principal

P P.V Sagar

J.S.S. Ramaraju

K Srinivasarao

G Ramesh

Ajay Kumar

J.V. Rama Kumar

Sri P Harish

HOD of Dept.of ME

**Executive- Patron**

Mr .U. S. V. Vinod  
Administrative Officer, BIET

**Program Coordinator**

Mr. P Harish  
Assistant Professor, BIET

**Resource Person**

Mr. A Uma Maheswara Rao  
Assistant Professor, BIET

**A TWO WEEK CERTIFICATE  
PROGRAM ON ROBOTIC  
PROCESS AUTOMATION (RPA)**

**(25-04-2022 to 11-05-2022)**



**Department of ME**

Name: .....

College/Organization

Name: .....

Address: .....

Email: .....

MobileNumber: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program.

*K. Suresh*  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
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Signature of the Applicant



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West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877 email: principal@bietvrm.ac.in www: bietvrm.ac.in

**ENROLLMENT SHEET**

Name of The Program: Robotic Process Automation (RPA)

Date: 29/04/2022

S.NO	Regd.No	Name of the Candidate	Branch	Signature
1	19AP1A0301	ALUGU SUNDAR CHAITHANYA	MECH	A.S. Chaitanya
2	19AP1A0302	KADIYAM BHASKARA SIVA	MECH	K. Bhaskara Siva
3	20AP5A0301	KODE SUDHIR	MECH	K. Sudhir
4	20AP5A0302	KONDETI SAJEEV	MECH	K. Sajeev
5	20AP5A0303	KORLA LEELANAGA	MECH	K. Leelanaga
6	20AP5A0304	TUMMIDI LEELA SAI KUMAR	MECH	T.L. Sai Kumar

  
**Dr. KOPPARTHI SURESH**  
**PRINCIPAL**  
**BHIMAVARAM INSTITUTE OF**  
**ENGINEERING & TECHNOLOGY**



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West Godavari District, Andhra Pradesh 534243

Phone 088162 36877, email principal@bietbvm.ac.in www.bietbvm.ac.in

Date: 13-05-2022

### **PROGRAM REPORT**

**Name of the Event: A Two Week Certification Program on Robotic Process Automation (RPA)**

**Dates: 25-04-2022 to 11-05-2022.**

**Resource Person:**

**Mr. A Uma Maheswara Rao**

Assistant Professor ME

Bhimavaram Institute of Engineering & Technology, Pennada

Email id:mahesh285399@gmail.com

Contact number: 8333946698

**Name of the Coordinator: Mr. P Harish**

**Number of students attended: 28**

**Venue: MCA LAB , I<sup>st</sup> Floor , ME Department**

**Objective of the Program:**

- Improve Automate Repeatable Program.
- Improve employee able skills to work on more complexes.
- Improve advanced problem solving skills.
- More Useful for business case.
- Effective governance.

**Topics Covered:**

- Introduction to RPA. Brief Overview.
- Best Tools for RPA
- RPA Project ideas
  1. Web Scraping.

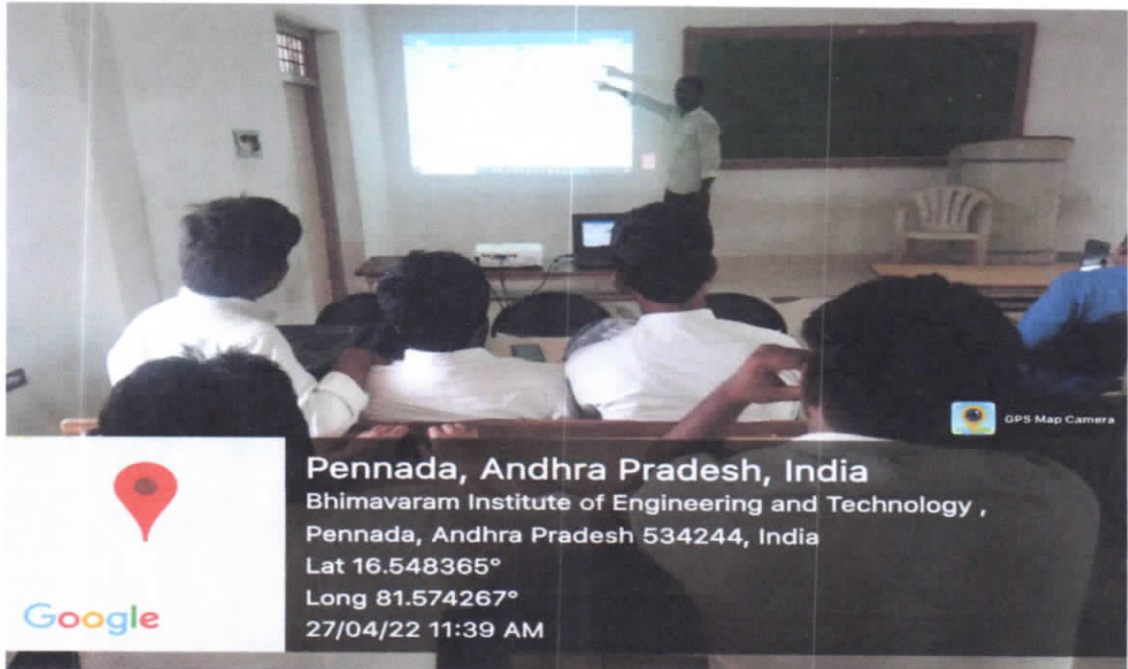


2. Automated Customer Support Emails.
3. Data Migration and Entry.
4. Customer On boarding.
5. Invoice Creation.
6. Best practices for implementing RPA for your business.
7. RPA project governance and monitoring necessary.

### Outcomes of the program:

At the end of the course, the student will be able to

1. Recognize what RPA is.
2. Identify processes suitable for RPA.
3. Recognize how RPA is transforming businesses.
4. Indicate the business value of RPA.
5. Identify key considerations in getting started with RPA.



*P. Jay*  
Coordinator

*P. Jay*  
HOD-ME



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK Kakinada)

Swamy Jnanananda Asramam Road, Near Railway Station, Goraganamudi (Village), Pennada

Grama Panchayat, Palakoderu Mandalam, West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877

email: principal@bietbvrn.ac.in

www.bietbvrn.ac.in

### CIRCULAR

Date: 22-04-2022

All the ECE students are hereby informed that A TWO WEEK CERTIFICATE PROGRAM ON "INTERNET OF THINGS" will be conducted from 28-04-2022 to 14-05-2022. All interested candidates can enroll their names with Mr. J S S RAMA RAJU, Program Coordinator, Dept of ECE on or before 26-04-2022. The details of the program and resource person are available in the brochure displayed in the notice board.

Venue: LH-09, 2<sup>nd</sup> Floor, ECE department, Bhimavaram Institute of Engineering and Technology.

PRINCIPAL

Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
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Chairman/Secretary (for kind information)

All HODs

IQAC	BS&H	CE	EEE	ME	ECE	CSE	MBA	AO
D.Silva	A	D.A	G.Ram	P.J	R.M	JV.Ram	J.H	J

## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Swarnabharathi Educational Trust has established Bhimavaram Institute of Engineering and Technology in 2007 in Bhimavaram with the view to meet the growing demands for technical education in the country. The College is located in a serene and pollution free environment at Pennada 6 km from Bhimavaram on Palakol and Pamarru Road. The campus is spread over 20 acres of scenic landscape is an ideal place for educational pursuits. It is well connected by road & rail. The labs, class rooms, information centre etc are uniquely designed and built to endow the students a hassle free environment to pursue their intellectual development.

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### ABOUT HOSTING DEPARTMENT

The Department Of Electronics and Communication Engineering was established in the year 2007 with the objective of imparting quality education in the field of Computer Science. The Department has modern facilities for teaching and learning. The Department started B.Tech program In the year 2007 with an intake of 60 students. The intake was increased to 120 students from 2008. The Department started Master of Technology(M.Tech) programme in the year 2008. It offers two M.Tech programmes, one is Electronics and Communication Engineering and the other in VLSI Design. The department has established 10 Laboratories namely Analog communication laboratory/Digital communicational laboratory, Electronic Devices and circuits laboratory/Pulse & Digital Circuit laboratory, Integrated Circuits & Applications laboratory, Microprocessor & Micro Controller laboratory /Digital Signal Processing laboratory/ECAD laboratory and Microwave & Optical Communications laboratory which are fully equipped with test & measuring equipment and trainers specially designed for lab work. ECE Students Placed in reputed organisations like Tcs, Wipro, IBM, HCL, Capgemini, Value labs, Thomson Routers, Saplabs, PVOX Technologies, Netenrich, OopsRamp, Prima impact Solutions, I-Geniees Software, Microtech etc. Some of them are pursuing M.Tech, MBA and MS courses in india & abroad.

### OBJECTIVE OF PROGRAM

After completing this course, you should be able to:

- To learn and understand elements of IoT system.
- Acquire knowledge about various protocols of IoT.
- To learn and understand design principles and capabilities of IoT.

### RESOURCE PERSON

**Mr. Md Tanveer Ahamad**

Associate Professor

Bhimavaram Institute of Engineering and Technology,  
Pennada.

### PROGRAM COORDINATOR

**Mr. J S S Rama Raju**

Associate Professor

Bhimavaram Institute of Engineering and Technology,  
Pennada.

### PROGRAM SCHEDULE

- VENUE: LH - 09
- DATE: 28-04-2022 to 14-05-2022



DR. KOPPURTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

**ATWO WEEK CERTIFICATE PROGRAM  
ON "INTERNET OF THINGS"**

**28-04-2022 to 14-05-2022**



**Department of ECE**

Name: .....  
Date of Birth: ...../...../.....  
Designation: .....  
College/Organization Name: .....  
Address: .....  
.....  
.....  
.....  
Email: .....  
Mobile Number: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place:  
Date:

Signature of the Applicant

Chief Patron  
Sri AVV Satyanarayana  
Secretary, BIET

Patron  
Sri A Sri Venkateswara Rao  
Joint-Secretary, BIET

Academic Patrons  
Dr. K Suresh  
Principal  
Prof. S Murali Krishna  
Vice-principal

Executive- Patron  
Mr.U S V Vinod  
Administrative Officer, BIET

Convener  
Mr. A.B.S.R.MANO HAR  
Associate Professor

Co-Convener  
Mr. J.S.S. Ramaraju  
Associate Professor  
Department of ECE

Coordinator  
Mr. J.S.S. Ramaraju  
Assistant Professor  
Department of ECE

Co-Coordinator  
Mrs. R Mani Deepika  
Mr. G Mahesh  
Ms. A N G Lakshmi  
Mr. P S D Anvesh

**ATWO WEEK CERTIFICATE PROGRAM  
ON "INTERNET OF THINGS"  
28-04-2022 to 14-05-2022**



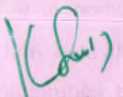
**BHIMAVARAM INSTITUTE OF  
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Swamy Jnanananda Ashram Road, Pennada-534243,  
Palakoderu Mandal, W.G. Dist., Andhra Pradesh.

By  
**DEPARTMENT OF ECE**



  
**DR. KOPPARTHI SURESH**  
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Phone: 088162 36877

email:principal@bietbvrn.ac.in

www.bietbvrn.ac.in

**ENROLLMENT SHEET**

NAME OF THE PROGRAM: PROGRAM ON "INTERNET OF THINGS".  
DATE: 28-04-2022.

S.No	Regd No	Name of the Student	Branch	Signature
1	18AP1A0402	ADDALA MOUNIKA DEVI	IV ECE	A. Mounika Devi
2	18AP1A0403	ADIRTHI PRASANNA	IV ECE	A. Prasanna
3	18AP1A0405	ANUMALA SYAM KUMAR	IV ECE	A.s.kumar
4	18AP1A0406	BANDREDDY NAGA VAMSI	IV ECE	B. Naga Vamsi
5	18AP1A0407	BELLAPU HIMA SAI	IV ECE	B. Hima Sai
6	18AP1A0408	BOCHU NAGA DURGA DEVI	IV ECE	B.N.D. Devi
7	18AP1A0409	BOLISSETTI UMALAKSHMI	IV ECE	B. Umalakshmi
8	18AP1A0411	CHAVAKULA RAGHU VAMSI KUMAR	IV ECE	CH. R. V. Kumar
9	18AP1A0412	CHELAMKURI ANUSHA	IV ECE	CH. Anusha
10	18AP1A0413	CHELAPATI DAYAKUMAR	IV ECE	CH. Daya Kumar
11	18AP1A0414	CHINTALA SAI MAHESH	IV ECE	CH. Sai Mahesh
12	18AP1A0415	DUDE POOJITHA SANTHOSHI	IV ECE	D. poojitha Santhoshi
13	18AP1A0416	DUDI MANIKANTA	IV ECE	D. Manikanta
14	18AP1A0417	DUTTA NARENDRA	IV ECE	D. Narendra
15	18AP1A0418	PODURI SAI VARA PRASAD	IV ECE	P.s.v. Prasad
16	18AP1A0419	GATREDDY TEJASWI VEVEK SAINADH	IV ECE	G. T. V. Sainadh
17	18AP1A0420	GUNDUBOINA PUJENDRA SAI VAMSI	IV ECE	G. P. S. Vamsi
18	18AP1A0421	IRRINKI MANASA SITA	IV ECE	I. manasa sita
19	18AP1A0422	KADALI BABJI	IV ECE	K. babji
20	18AP1A0423	KADALI HARI LATHA	IV ECE	K. H. Latha
21	18AP1A0424	KANDRAKULA SAI GANESH	IV ECE	K. Sai Ganesh
22	18AP1A0425	KARUMURI SIVA	IV ECE	K. Siva
23	18AP1A0426	KATIKALA SUPRIYA	IV ECE	K. Supriya
24	18AP1A0427	KATTA DURGA SAI	IV ECE	K. Durga Sai
25	18AP1A0428	KARUVU V RANGA RAO	IV ECE	K.V. Ranga Rao
26	18AP1A0429	KESIREDDY VENKATA NAGA RAJASRI	IV ECE	K.V.N. Rajasri
27	18AP1A0430	KOKA DURGA SRIDHAR	IV ECE	K. D. Sridhar
28	18AP1A0431	KOLA GEETHA SRI	IV ECE	K. Geetha Sri
29	18AP1A0432	KOMMULA REVATHI	IV ECE	K. Revathi
30	18AP1A0433	KONDA HEMA PAVANI	IV ECE	K. H. Pavani
31	18AP1A0434	KOPPARTHI NAGA SATHISH	IV ECE	K. N. Sathish
32	18AP1A0435	KOPPARTHI SAI KIRAN	IV ECE	K. Sai Kiran
33	18AP1A0436	KOPPARTHI SURESH BABU	IV ECE	K. Suresh babu
34	18AP1A0437	KOPPARTHI VENKATA SATHISH	IV ECE	K.V. Sathish

DR. KOPPARTHI SURESH  
PRINCIPAL  
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35	18AP1A0439	KOTTU NAGALAKSHMI ANU KUMARI	IV ECE	K.N.L.A.KUMARI
36	19AP5A0401	BADUGU NAGA MOUNIKA	IV ECE	B. Naga mounika
37	19AP5A0403	GANISSETTI SAI PRASANTHI	IV ECE	G. Sai Prasanthi
38	19AP5A0404	MAMIDISSETTY PUJITHA	IV ECE	M. Pujitha
39	19AP5A0405	PITTALA SRI KAVYA	IV ECE	P. Sri kavya
40	19AP5A0406	SIDDAMSETTI NAGA SAI KEERTHI	IV ECE	S. Keerthi
41	19AP5A0407	KORRAKUTI DHANA RAMESH	IV ECE	K. D. Ramesh
42	18AP1A0440	KOYA GEETHIKA PRIYA	IV ECE	K.G. priya
43	18AP1A0441	KUMARI VENKATA SHYAMALA G	IV ECE	K.V. Shyamala G.
44	18AP1A0442	KURELLA MALLIKA	IV ECE	K. Mallika
45	18AP1A0443	MADAVARAPU LOKESH	IV ECE	M. Lokesh
46	18AP1A0445	MANDAPAKA DEVI SRI SAI LAKSHMI	IV ECE	M.D.S.S. lakshmi
47	18AP1A0446	MEDICHARLA VENKATA LOKESH	IV ECE	M.V. Lokesh
48	18AP1A0447	NIMMALA NAGA SAI	IV ECE	N.N.Sai
49	18AP1A0448	NADAPANA MANIKANTA	IV ECE	N. manikanta
50	18AP1A0449	NADAPANA VENKATA SAI RAM	IV ECE	N.V. Sai ram
51	18AP1A0450	NALLA SARATH	IV ECE	N. Sarath
52	18AP1A0451	NANDHYALA MANI KALYAN	IV ECE	N. Mani Kalyan
53	18AP1A0452	NELLI NAVEEN	IV ECE	N. Naveen
54	18AP1A0453	NIMMALA SATYA KEERTHI	IV ECE	N.S. Keerthi
55	18AP1A0455	PETCHETTI MANIKANTA	IV ECE	P. Manikanta
56	18AP1A0456	PITTA VINEETH	IV ECE	P. Vineeth
57	18AP1A0457	PODILAPU LEELA SANDEEP	IV ECE	P.L. Sandeep
58	18AP1A0458	POLISSETTI ANUPALLAVI	IV ECE	P. Anupallavi
59	18AP1A0459	PULAPARTHI LIKHITHA	IV ECE	P. Likhitha
60	18AP1A0460	ADDALA GOWTHAMI	IV ECE	A. Gowthami
61	18AP1A0461	RAMAYANAM HEMA DURGA	IV ECE	R. Hema Durga
62	18AP1A0462	RAMISSETTI RADHIKA	IV ECE	R. Radhika
63	18AP1A0463	SANDAKA JYOTHIKA	IV ECE	S. Jyothika
64	18AP1A0464	SHAIK SHARFUNNISA	IV ECE	S. Sharfunnisa
65	18AP1A0465	SHAIK THAJU BEGUM	IV ECE	S.T. begum
66	18AP1A0466	SODABATTULA LEELA SAI	IV ECE	S. Leela Sai
67	18AP1A0467	A SRI LAKSHMI NARASIMHAM	IV ECE	A.S.L. Narasimham
68	18AP1A0468	S SWAMY SANKARA GANESH	IV ECE	S.S.S. Ganesh
69	18AP1A0469	TALAGALLA VASANTHA LAKSHMI	IV ECE	T.V. lakshmi
70	18AP1A0470	VASKURI SAI BHARATHI	IV ECE	V.S. Bharathi
71	18AP1A0471	VAANICHYA VISHAL	IV ECE	V. Vishal
72	18AP1A0472	VANACHARLA ADINAGENDRA	IV ECE	V. ADI Nagendra
73	18AP1A0473	VEMPADAPU THOMAS	IV ECE	V. Thomas
74	18AP1A0474	BOLLA VIMALA SREE	IV ECE	B. Vimala sree
75	18AP1A0475	YADLA LOKESH MOULI	IV ECE	Y. Lokesh Mouli
76	18AP1A0476	Y GOWTHAMI SANDHYA RANI	IV ECE	Y.G. Sandhya Rani
77	18AP1A0477	Y PRUDHVI NAGA SAI RAVI KIRAN	IV ECE	Y.P.N.S.R. Kiran

  
**Dr. KOPPARTHI SURESH**  
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## **BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY**

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Phone: 088162 36877

email:principal@bietbvrn.ac.in

www.bietbvrn.ac.in

### **PROGRAM REPORT**

**DATE: 23-05-2022**

**Name of the Event: Two weeks certification program on “INTERNET OF THINGS”**

**Dates: 28-04-2022 to 14-05-2022**

**Resource person: Mr. Md Tanveer Ahamad**

Embedded Developer, Data Point, Hyderabad

Email id: tanveerahamad@gmail.com

Contact number:9951205585

**Name of the Coordinator: Mr. J S S Rama Raju**

**Number of students enrolled: 77**

**Venue: LH-09, 2nd Floor, ECE department**

**Objective of the program:**

- To learn and understand elements of IoT system.
- Acquire knowledge about various protocols of IoT.
- To learn and understand design principles and capabilities of IoT.

**Topics covered:**

- Introduction to IoT
- Elements of IoT
- Arduino, Raspberry Pi & ARM Cortex-A class processor
- ARM Cortex-M class processor
- Arm Cortex-M0 Processor Architecture
- IoT Application Development
- Solution framework for IoT applications
- Role of Cloud in IoT



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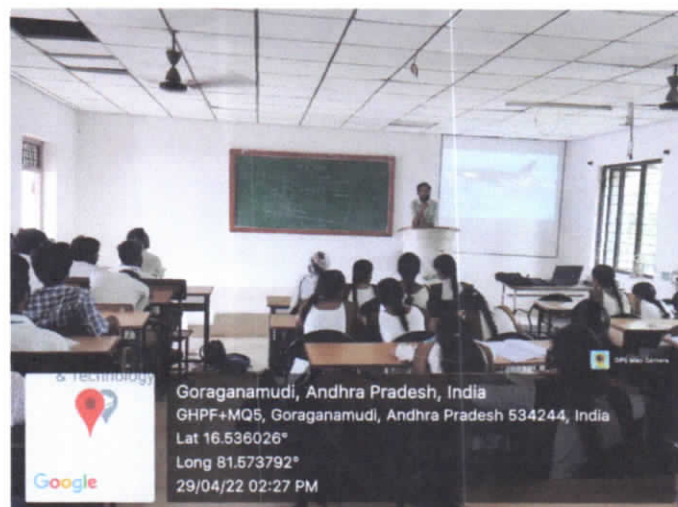
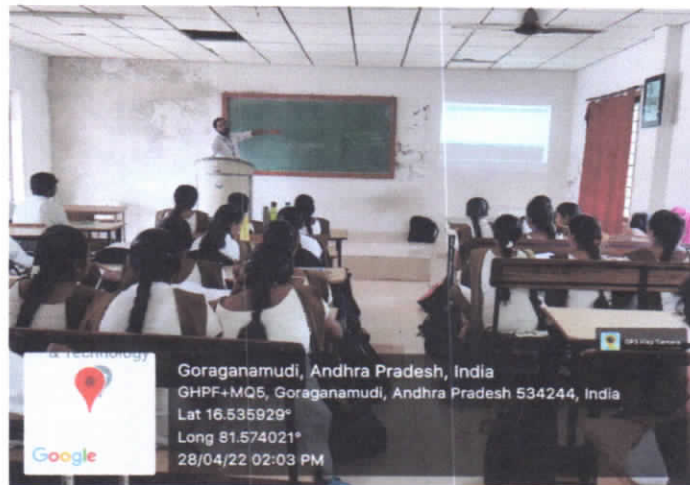
email:principal@bietbvrn.ac.in

www.bietbvrn.ac.in

### **Outcomes of the program:**

At the end of the course, the student will be able to

- Understand internet of Things and its hardware and software components.
- Interface I/O devices, sensors & communication modules.
- Remotely monitor data and control devices.
- Design real time IoT based applications.



  
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Phone: 088162 36877

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www.bietbvrn.ac.in



  
PROGRAM COORDINATOR

  
HEAD OF THE DEPARTMENT

  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
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Phone: 088162 36877

email: principal@bietbvm.ac.in

www.bietbvm.ac.in

## CIRCULAR

Date: 27-04-2022

All the ECE students are hereby informed that A TWO WEEK CERTIFICATE PROGRAM ON "PRODUCTION & OPERATIONS MANAGEMENT" will be conducted from 02-05-2022 to 21-05-2022. All interested candidates can enroll their names with Mr. P S D ANVESH, Program Coordinator, Dept. of ECE on or before 30-04-2022. The details of the program and resource person are available in the brochure displayed in the notice board.

Venue: LH-11, 2<sup>nd</sup> Floor, ECE department, Bhimavaram Institute of Engineering and Technology.

PRINCIPAL

Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

Copy to

Chairman/Secretary (for kind information)

All HODs

IQAC	BS&H	CE	EEE	ME	ECE	CSE	MBA	AO

## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Swarnabharathi Educational Trust has established Bhimavaram Institute of Engineering and Technology in 2007 in Bhimavaram with the view to meet the growing demands for technical education in the country. The College is located in a serene and pollution free environment at Pennada 6 km from Bhimavaram on Palakol and Pamarru Road. The campus is spread over 20 acres of scenic landscape is an ideal place for educational pursuits. It is well connected by road & rail. The labs, class rooms, information centre etc are uniquely designed and built to endow the students a hassle free environment to pursue their intellectual development.

Bhimavaram Institute of Engineering & Technology is unaided - Private Institute Located at Bhimavaram in Andhra Pradesh. The Address Of The Institute Is Gnanananda Ashram Road Pennada (Village) Palakoderu Mandal, West Godavari. It Operates Under The Parent Organization Swarnabharathi Education Trust. The Institute Started Its First Course In 2007. Bhimavaram Institute Of Engineering & Technology Is Open For Both Men And Women. Bhimavaram Institute Of Engineering & Technology Is Open For All Sections Of Society. The vision of our institute is to be a leading institution of engineering education and research, preparing students for leadership in their fields in a caring and challenging learning environment. The Mission of the intuition is to attract and retain knowledgeable, creative, motivated and highly skilled individuals whose leadership and contributions uphold the college tenets of education, creativity, research and responsible public service.

### ABOUT HOSTING DEPARTMENT

The Department Of Electronics and Communication Engineering was established in the year 2007 with the objective of imparting quality education in the field of Computer Science. The Department has modern facilities for teaching and learning. The Department started B.Tech program In the year 2007 with an intake of 60 students. The intake was increased to 120 students from 2008. The Department started Master of Technology(M.Tech) programme in the year 2008. It offers two M.Tech programmes,one is Electronics and Communication Engineering and the other in VLSI Design. The department has established 10 Laboratories namely Analog communication laboratory/Digital communicational laboratory,Electronic Devices and circuits laboratory/Pulse & Digital Circuit laboratory, Integrated Circuits & Applications laboratory, Microprocessor & Micro Controller laboratory /Digital Signal Processing laboratory/ECAD laboratory and Microwave & Optical Communications laboratory which are fully equipped with test& measuring equipment and trainers specially designed for lab work. ECE Students Placed in reputed organisations like Tcs, Wipro, IBM, HCL, Capgemini, Value labs, Thomson Routers, Saplabs, PVOX Technologies, Netenrich, OopsRamp, Prima impact Solutions, I-Geniees Software, Microtech etc. Some of them are pursuing M.Tech, MBA and MS courses in india & abroad.

### OBJECTIVE OF PROGRAM

After completing this course, you should be able to:

- To develop an understanding of how the operations, have strategic importance & can provide a competitive advantage in the workplace.
- To understand the relationship between operations & other business functions.
- To understand techniques of location & facility planning, line balancing, job designing & capacity planning in operations management.
- To understand the materials management function starting from demand management through inventory management.

### RESOURCE PERSON Mrs.Ch Rohini

Associate Professor

Bhimavaram Institute of Engineering and Technology,  
Pennada.

### PROGRAM COORDINATOR

**Mr. P S D Anvesh**

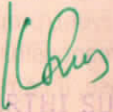
Associate Professor

Bhimavaram Institute of Engineering and Technology,  
Pennada.

### PROGRAM SCHEDULE

- VENUE: LH -11
- DATE: 02-05-2022 to 21-05-2022



  
DR. KOPPARATHI SURESH  
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ENGINEERING & TECHNOLOGY

**A TWO WEEK CERTIFICATE  
PROGRAM ON “PRODUCTION &  
OPERATIONS MANAGEMENT”  
02-05-2022 to 21-05-2022**



**Department of ECE**

Name: .....  
Date of Birth: ...../...../.....  
Designation: .....  
College/Organization Name:  
.....  
Address:.....  
.....  
.....  
.....  
Email: .....  
Mobile Number: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place:  
Date:

Signature of the Applicant

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Secretary, BIET

Patron  
Sri A Sri Venkateswara Rao  
Joint-Secretary, BIET

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Principal  
Prof. S Murali Krishna  
Vice-principal

Executive- Patron  
Mr.U S V Vinod  
Administrative Officer, BIET

**Convener**  
Mr. A.B.S.R.MANO HAR  
Associate Professor

**Co-Convener**  
Mr. J.S.S. Ramaraju  
Associate Professor  
Department of ECE

**Coordinator**  
Mr. P S D Anvesh  
Assistant Professor  
Department of ECE

**Co-Coordinator**  
Mrs. R Mani Deepika  
Ms. A N G Lakshmi  
Mr. G Mahesh

**A TWO WEEK CERTIFICATE PROGRAM  
ON “PRODUCTION & OPERATIONS  
MANAGEMENT”  
02-05-2022 to 21-05-2022**



**BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi Affiliated to JNTUK Kakinada )

Swamy Jnanananda Ashram Road, Pennada-534243,  
Palakoderu Mandal, W.G. Dist., Andhra Pradesh.

By  
**DEPARTMENT OF ECE**



*K Suresh*  
Dr. KOPPARTHI SURESH  
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email: principal@bietbvm.ac.in

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### ENROLLMENT SHEET

NAME OF THE PROGRAM: **PRODUCTION & OPERATIONS MANAGEMENT**

DATE: **02-05-2022**

S.NO	REGD.NO	NAME OF THE STUDENT	BRANCH	SIGNATURE
1	20AP1A0401	ADABALA VENKATA SIRISHA	ECE	A.V. Sirisha
2	20AP1A0402	ADIGIRI PURNA KUMAR	ECE	A. Purna Kumar
3	20AP1A0403	ALABANI SEKHAR	ECE	A. Sekhar
4	20AP1A0404	ANUPOJA DIVYA SRI NAGA SIVANI	ECE	A. D. S. Naga Sivani
5	20AP1A0405	BACHALA KIRAN	ECE	B. Kiran
6	20AP1A0406	BALAM BHASKARA GANAPATHI	ECE	B. B. Ganapathi
7	20AP1A0407	BANDARU NARASIMHA RAO	ECE	B. Narasimha Rao
8	20AP1A0408	BANDARU SRI DEVA SAI PHANEENDRA	ECE	B. S. D. S. Phaneendra
9	20AP1A0409	BOND JESSY PRAISE	ECE	B. J. Praise
10	20AP1A0410	CHELLINKALA LAKSHMI DURGA	ECE	C. Lakshmi Durga
11	20AP1A0411	DALAI MANIKANTA	ECE	D. Manikanta
12	20AP1A0412	DASARI HEMANTH LAKSHMI KUMAR	ECE	D. H. Lakshmi Kumar
13	20AP1A0413	DUSANAPUDI GEETHA BHAVANI	ECE	D. Geetha Shalani
14	20AP1A0414	GANGULA BHAGYA LAKSHMI	ECE	G. B. Lakshmi
15	20AP1A0415	GORIPARTHI BHOGESWAR	ECE	G. Bhogeswar
16	20AP1A0416	GUDIMETLA KARTHIK	ECE	G. Karthik
17	20AP1A0417	IRRINKI MANISHA	ECE	I. Manisha
18	20AP1A0418	K NAGA JALA DURGA PRASAD	ECE	K. N. S. D. Prasad
19	20AP1A0419	K MOHAN SIVA NAGA SAI RAGHAVA	ECE	K. Mohan Raghava
20	20AP1A0420	KALLOPARA JNANAMBIKA	ECE	K. Jnanambika



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email:principal@bietbvrn.ac.in

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### **PROGRAM REPORT**

**DATE: 23-05-2022**

**Name of the Event: Two weeks certification program on “Production & Operations Management”**

**Dates: 02-05-2022 to 21-05-2022**

**Resource person: Mrs.Ch Rohini**

Assistant professor MBA, Bhimavaram Institute of Engineering and Technology, Pennada

Email id: rohini.chennamsetty@gmail.com

Contact number: 7306617561

**Name of the Coordinator: Mr. P S D Anvesh**

**Number of students enrolled: 49**

**Venue: LH-11, 2nd Floor, ECE department**

**Objective of the program:**

- To develop an understanding of how the operations, have strategic importance & can provide a competitive advantage in the workplace.
- To understand the relationship between operations & other business functions.
- To understand techniques of location & facility planning, line balancing, job designing & capacity planning in operations management.
- To understand the materials management function starting from demand management through inventory management.

**Topics covered:**

- Quality Control
- Customer Satisfaction
- Operational Efficiency
- Product Quality
- Maintenance management
- Product Design
- Material Handling
- Production Planning
- Plant Layout



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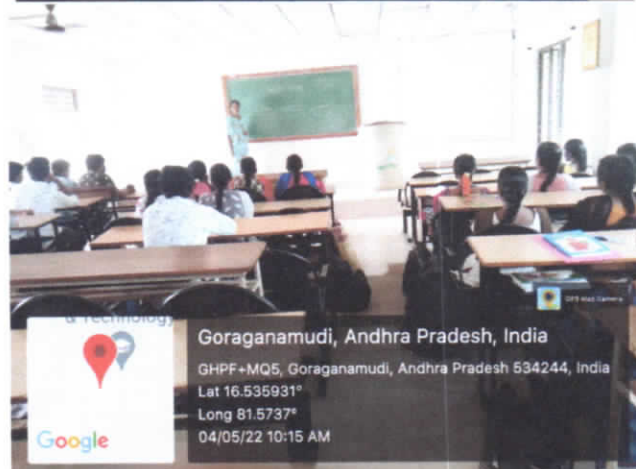
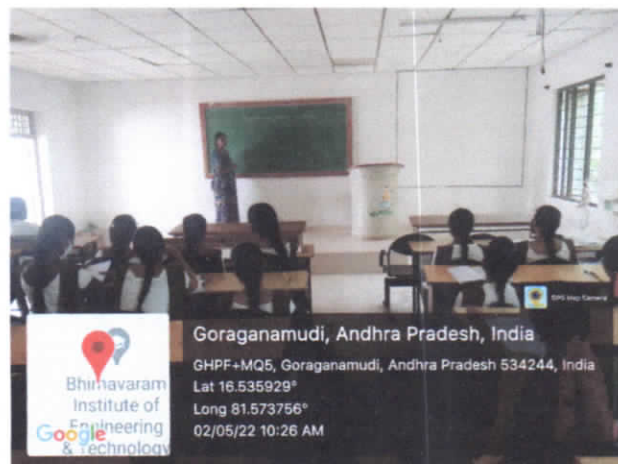
email: [principal@bietbvrn.ac.in](mailto:principal@bietbvrn.ac.in)

[www.bietbvrn.ac.in](http://www.bietbvrn.ac.in)

### **Outcomes of the program:**

At the end of the course, the student will be able to

1. Plan and implement suitable materials handling principles and practices in the operations.
2. Plan and implement suitable quality control measures in Quality circles to TQM.
3. Develop aggregate capacity plans and MPS in operation environments.



*K. Suresh*  
**Dr. KOPPARTHI SURESH**  
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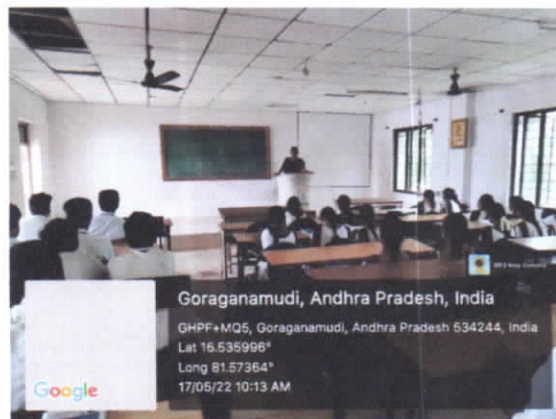
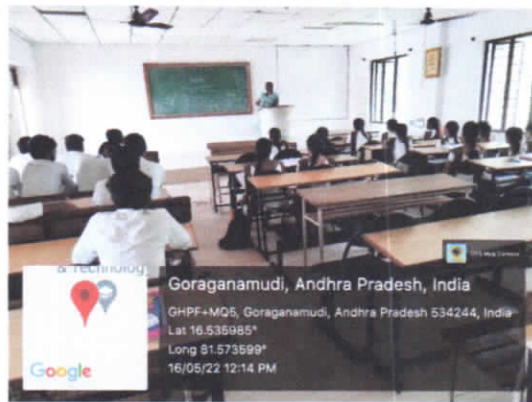
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PROGRAM COORDINATOR

HEAD OF DEPARTMENT

Dr. KOPPARTHI SURESH  
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Phone: 088162 36877

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www.bietbvrn.ac.in

### CIRCULAR

Date: 28-04-2022

All the ECE students are hereby informed that **A TWO WEEK CERTIFICATE PROGRAM ON "ADVANCEMENTS IN SIGNAL PROCESSING"** will be conducted from **02-05-2022 to 21-05-2022**. All interested candidates can enroll their names with **Ms. A N G LAKSHMI**, Program Coordinator, Dept of ECE on or before **30-04-2022**. The details of the program and resource person are available in the brochure displayed in the notice board.




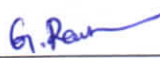

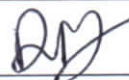
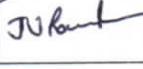


Venue: LH-10, 2<sup>nd</sup> Floor, ECE department, Bhimavaram Institute of Engineering and Technology.

  
**PRINCIPAL**  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
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Chairman/Secretary (for kind information)

All HODs

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## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

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### ABOUT HOSTING DEPARTMENT

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### OBJECTIVE OF PROGRAM

After completing this course, you should be able to:

- To expose the students to graph signal Processing.
- To make use of the basics of graph theory in solving the signal processing problems.
- To introduce sampling of Finite rate of Innovation signals.
- To explore the developments in AI with relevance to signal processing.
- To interrelate the VLSI Technology with signal processing applications

### RESOURCE PERSON

**Mr. G Mahesh**

Associate Professor

Bhimavaram Institute of Engineering and Technology,  
Pennada.

### PROGRAM COORDINATOR

**Ms. A N G Lakshmi**

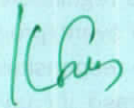
Associate Professor

Bhimavaram Institute of Engineering and Technology,  
Pennada.

### PROGRAM SCHEDULE

- VENUE: LH -10
- DATE: 02-05-2022 to 21-05-2022



  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

**ATWO WEEK CERTIFICATE PROGRAM  
ON “ADVANCEMENTS IN SIGNAL  
PROCESSING”**

**02-05-2022 to 21-05-2022**



**Department of ECE**

Name: .....

Date of Birth: ...../...../.....

Designation: .....

College/Organization Name:

Address:.....

.....

.....

.....

Email: .....

Mobile Number: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place:

Date:

Chief Patron  
Sri AVV Satyanarayana  
Secretary, BIET

Patron  
Sri A Sri Venkateswara Rao  
Joint-Secretary, BIET

Academic Patrons  
Dr. K Suresh  
Principal  
Prof. S Murali Krishna  
Vice-principal

Executive- Patron  
Mr.U S V Vinod  
Administrative Officer, BIET

**Convener**  
Mr. A.B.S.R.MANO HAR  
Associate Professor

**Co-Convener**  
Mr. J.S.S. Ramaraju  
Associate Professor  
Department of ECE

**Coordinator**  
Ms. A N G Lakshmi Assistant Professor  
Department of ECE

**Co-Coordinator**  
Mrs. R Mani Deepika  
Mr.G.Mahesh  
Mr. P S D Anvesh

**ATWO WEEK CERTIFICATE PROGRAM  
ON “ADVANCEMENTS IN SIGNAL  
PROCESSING”**

**02-05-2022 to 21-05-2022**



**BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi Affiliated to JNTUK Kakinada )

Swamy Jnanananda Ashram Road, Pennada-534243,  
Palakoderu Mandal, W.G. Dist., Andhra Pradesh.

By  
**DEPARTMENT OF ECE**



  
**Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY**

**BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi &amp; Affiliated to JNTUK Kakinada)

Swamy Jnanananda Asramam Road, Near Railway Station, Goraganamudi (Village), Pennada  
Grama Panchayat, Palakoderu Mandalam, West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877

email: principal@bietbvrn.ac.in

www.bietbvrn.ac.in

**ENROLLMENT SHEET**NAME OF THE PROGRAM: **ADVANCEMENTS IN SIGNAL PROCESSING**  
DATE: **02-05-2022**

S.NO	REGD.NO	NAME OF THE CANDIDATE	BRANCH	SIGNATURE
1	19AP1A0401	ARETI NAGA VENKATA SIVA SAI AJAY	III ECE	A.N.V.S.S.Ajay
2	19AP1A0402	BHOGIREDDY SONY BANDHAVI	III ECE	B. Sony Bandhavi
3	19AP1A0403	CHINTAPALLI ROSHINI	III ECE	C. Roshini
4	19AP1A0405	DAIVAM PAVYA	III ECE	D. pavya
5	19AP1A0406	DASARI LAKSHMI PRASANNA	III ECE	D.L. prasanna
6	19AP1A0407	DASETTI SURYA TEJA	III ECE	D.S. Teja
7	19AP1A0408	DWIBHASHYAM MURALI SASANKH	III ECE	D.M. Sasankh.
8	19AP1A0409	GANGULA JYOTHI PRAKHASH	III ECE	G.J. Prakash
9	19AP1A0410	GUDALA DIVYA	III ECE	G. Divya
10	19AP1A0411	JULURI BHAVANI	III ECE	T. Bhavani
11	19AP1A0412	KADALI SONY	III ECE	K. Sony
12	19AP1A0413	KASILINKA PAVAN SAI	III ECE	K. pavan sai
13	19AP1A0414	KILAPARTHY SWETHA SRI DURGA	III ECE	K.S.S. Durga
14	19AP1A0415	MARADUGULA AKHILA NAGA SRI SAI	III ECE	M.A.N. Sri sai
15	19AP1A0416	MUDDADA TEJA KRISHNA	III ECE	M.T. Krishna
16	19AP1A0417	MUDDE KUMAR VENKATA SAI	III ECE	M. K. Venkata Sai
17	19AP1A0418	NADELLA KIRAN BABU	III ECE	N. K. Babu
18	19AP1A0419	N ANANTHA VIJAYA NAGA LAKSHMI	III ECE	N.A.V.N. lakshmi
19	19AP1A0420	NIMMAGADDA V N M S RAJALAKSHMI	III ECE	N.V.N.M.S.P. lakshmi
20	19AP1A0421	NIMMALA MOUNIKA	III ECE	N. Mounika
21	19AP1A0422	ODDOLU SURESH	III ECE	O. Suresh
22	19AP1A0423	ODURI JYOTHI SAI	III ECE	O. Jyothi Sai

23	19AP1A0424	P SAI PUCHA PADDALA PHANI	III ECE	P. Sai
24	19AP1A0425	PALA KARTHIK	III ECE	P. Karthik
25	19AP1A0426	PALA MOUNIKA	III ECE	P. Mounika.
26	19AP1A0427	PARIMI TEJA SRI	III ECE	P. Teja Sri
27	19AP1A0429	SAVARAM DURGA PRASANNA	III ECE	S. D. Prasanna
28	19AP1A0430	THAMMABUTTLU SURENDRA VENU	III ECE	T. S. Venu
29	19AP1A0432	VADDI S D LAKSHMI DEVI	III ECE	V. S. D. L. Devi
30	19AP1A0433	VELADI SAI	III ECE	V. Sai
31	19AP1A0434	VELIVELA LAKSHMI SATISH	III ECE	V. L. Satish
32	19AP1A0435	YARRAMSETTI NAGA SAI MUTHYAM	III ECE	Y. N. S. muthyam
33	19AP1A0436	YARRAMSETTI PUJITHA	III ECE	Y. Pujitha.
34	20AP5A0401	BATTULA AJAY	III ECE	B. Ajay
35	20AP5A0403	CHADALAVADA RAVI KUMAR	III ECE	Ch. Ravi Kumar
36	20AP5A0405	GALINKI SAMUEL RAJU	III ECE	G. Samuel Raju
37	20AP5A0406	GANDGAM SAI	III ECE	G. Sai
38	20AP5A0407	KOPPURAVURI DIVYA VANAMARAJI	III ECE	K. D. vanamaraji
39	20AP5A0409	MADASU SAI SURESH	III ECE	M. Sai Suresh
40	20AP5A0410	NUKALA SOWJANYA	III ECE	N. Sowjanya
41	20AP5A0412	SHEIK VAHEEDA	III ECE	Sk. Vahceda

  
**Dr. KOPPARTHI SURESH**  
**PRINCIPAL**  
**BHIMAVARAM INSTITUTE OF**  
**ENGINEERING & TECHNOLOGY**



## **BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY**

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Phone: 088162 36877

email: principal@bietbvrn.ac.in

www.bietbvrn.ac.in

### **PROGRAM REPORT**

**DATE: 26-05-2022**

**Name of the Event: Two weeks certification program on “Advancements In Signal Processing”**

**Dates: 02-05-2022 to 21-05-2022**

**Resource person: Mr. G Mahesh**

Assistant professor ECE, Bhimavaram Institute of Engineering and Technology, Pennada

Email id: mahesh.gudivaka@gmail.com

Contact number: 9966620919

**Name of the Coordinator: Ms. A N G Lakshmi**

**Number of students enrolled: 41**

**Venue: LH-10, 2nd Floor, ECE department**

**Objective of the program:**

- To expose the students to graph signal Processing.
- To make use of the basics of graph theory in solving the signal processing problems.
- To introduce sampling of Finite rate of Innovation signals.
- To explore the developments in AI with relevance to signal processing.
- To interrelate the VLSI Technology with signal processing applications

**Topics covered:**

- Graph signal Processing.
- Sampling of Finite rate of Innovation signals.
- Developments in AI with relevance to signal processing.
- Interrelate the VLSI Technology with signal processing applications
- Signal Representation for Digital Signal Processing
- Time and Frequency Domain Analysis and Applications
- Multi-resolution Analysis -Signal Processing for Biomedical signals
- Speech Signal Processing
- Recent trends in adaptive signal processing.



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Grama Panchayat, Palakoderu Mandalam, West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877

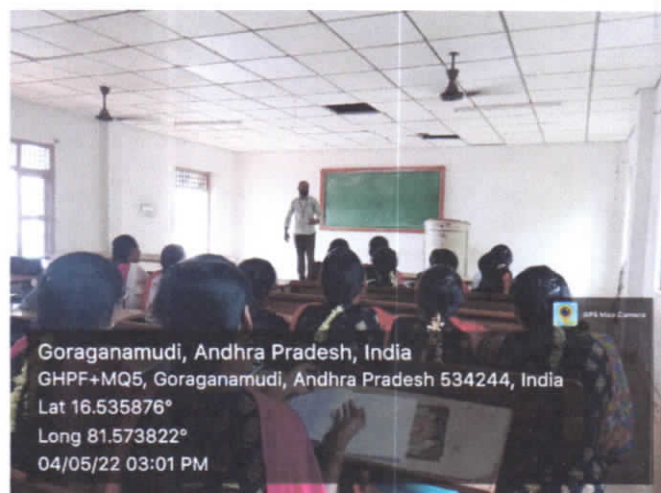
email:principal@bietbvrn.ac.in

www.bietbvrn.ac.in

### **Outcomes of the program:**

At the end of the course, the student will be able to

- To understand the basic concepts of Graph Signal Processing.
- To get awareness on areas of applications of graph Signal Processing.
- To understand the underlying concepts of Signal reconstruction.
- To acquire knowledge on the role of AI in speech processing applications.
- To get exposed to development of VLSI based signal processing systems.





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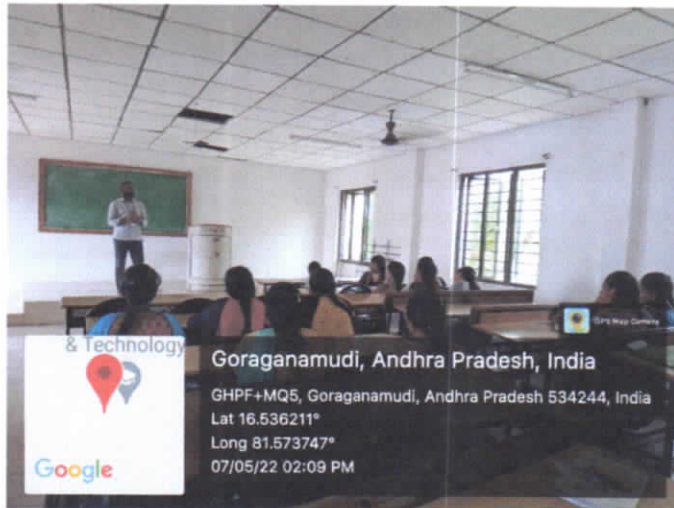
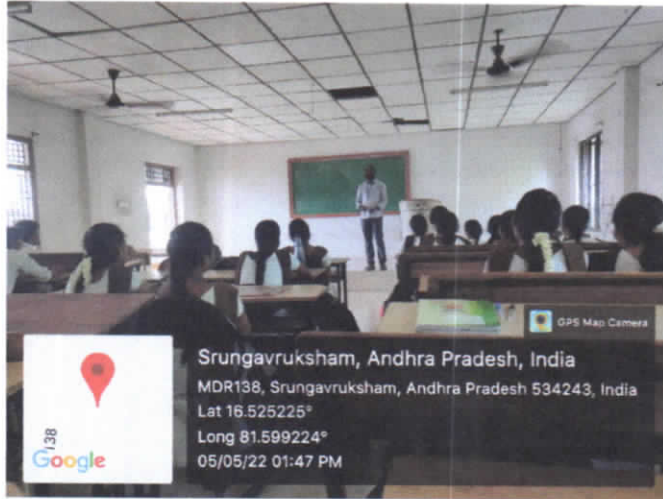
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Phone: 088162 36877

email: principal@bietbvm.ac.in

www.bietbvm.ac.in



*ANG Lakshmi*  
PROGRAM COORDINATOR

*[Signature]*  
HEAD OF DEPARTMENT

*[Signature]*  
Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
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Phone: 088162 36877 email: principal@bietbvrn.ac.in www.bietbvrn.ac.in

### CIRCULAR

Date: 11-04-2022

All the CSE students are here by informed that A Three Week Certificate Program on “**Web Application Development by Using PHP**” will be conducted from **18-04-2022** to **07-05-2022**. All interested candidates can enroll their names with Mr. P. Chiranjeevi, Asst. Professor, Dept. of CSE on or before **16-04-2022**. The details of the topics and resource person are available brochure displayed in the CSE department notice board.

**Venue:** CSE Lab, CSE Department, Bhimavaram Institute of Engineering and Technology

*(Signature)*

PRINCIPAL

Dr. KOPPARTHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

Copy to

Chairman/Secretary (for kind information)

All HOD's

IQAC	BS&H	CE	EEE	ME	ECE	CSE	MBA	AO
<i>A. Suresh</i>	<i>[Signature]</i>	<i>A. J. K.</i>	<i>C. Rame</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



## A THREE WEEK CERTIFICATE PROGRAM ON WEB APPLICATION DEVELOPMENT BY USING PHP (18-05-2022 to 07-05-2022)

Organized by

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Swarnabharathi Educational Trust has established Bhimavaram Institute of Engineering and Technology in 2007 in Bhimavaram with the view to meet the growing demands for technical education in the country. The College is located in a serene and pollution free environment at Pennada 6 km from Bhimavaram on Palakol and Pamarru Road. The campus is spread over 20 acres of scenic landscape is an ideal place for educational pursuits. It is well connected by road & rail. The labs, class rooms, information centre etc are uniquely designed and built to endow the students a hassle free environment to pursue their intellectual development.

Bhimavaram Institute of Engineering & Technology is unaided - Private Institute Located at Bhimavaram in Andhra Pradesh. The Address Of The Institute Is Gnanananda Ashram Road Pennada (Village) Palakoderu Mandal, West Godavari. It Operates Under The Parent Organization Swarnabharathi Education Trust. The Institute Started Its First Course In 2007. Bhimavaram Institute Of Engineering & Technology Is Open For Both Men And Women. Bhimavaram Institute Of Engineering & Technology Is Open For All Sections Of Society. The vision of our institute is to be a leading institution of engineering education and research, preparing students for leadership in their fields in a caring and challenging learning environment. The Mission of the intuition is to attract and retain knowledgeable, creative, motivated and highly skilled individuals whose leadership and contributions uphold the college tenets of education, creativity, research and responsible public service.

## ABOUT HOSTING DEPARTMENT

Bhimavaram Institute of Engineering & Technology was established in the year 2007. The Department of CSE was established in 2007 with an intake of 60 seats. Department mission is to make innovative thinking engineers and to produce skilled software engineers. The department of Computer Science and Engineering has progressed with a strong determination to developing competent programs, uncompromising in standards. The department has full-fledged faculty members with experience in industry and teaching, which leads the students to get employment in the market. The department encourages the faculty members and the students to participate paper presentations, seminars, workshops and National and International conferences.

## OBJECTIVE

After completing this course, you should be able to:

- Learn how databases work and how to design one, as well as how to use php MyAdmin to work with MySQL.
- From the course the student will Learn the core concepts of both the frontend and backend programming course
- Get familiar with the latest web development technologies.
- Learn all about PHP and SQL databases Learn complete web development process

## RESOURCE PERSON

Ms.G. Sushma

Assistant Professor of CSE  
Bhimavaram Institute of Engineering and Technology,  
Pennada.

## PROGRAM SCHEDULE

Venue: CSE Lab, 1<sup>st</sup> Floor, Department of CSE

Date: 18-05-2022 to 07-05-2022

DR. SWARNABHARATHI SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

**Chief Patron**

Sri A. Sri Venkateswara Rao  
Secretary, BIET

**Patron**

Sri A Srihari  
Joint-Secretary, BIET

**Academic Patrons**

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Principal  
Prof. S Murali Krishna  
Vice-principal  
P P.V Sagar  
J.S.S. Ramaraju  
K Srinivasarao  
CH.VV. Satyanarayana  
Prof. G Ramesh  
P Tejeswara Kumar  
Sri J.V. Rama Kumar  
HOD of Dept.of CSE

**Executive- Patron**

Mr .U. S. V. Vinod  
Administrative Officer, BIET

**Program Coordinator**

**D. SRIKAR**  
Assistant Professor, BIET

**A THREE WEEK CERTIFICATE  
PROGRAM ON WEB APPLICATION  
DEVELOPMENT BY USING PHP  
(18-05-2022 to 07-05-2022)**



**Department of CSE**

Name:

College/Organization

Name:

Address:

Email:

MobileNumber:

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place:

Date:

*K. Suresh*  
Dr. KOPPARTHI SURESH Signature of the Applicant  
PRINCIPAL

BAVAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY





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West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877.

email: principal@bietbvrn.ac.in

www.bietbvrn.ac.in

### ENROLLMENT SHEET

Name of The Program: *A three week certificate program on WebApplication Development by using PHP*  
Date: •

S.NO	Regd. No	Name of the Candidate	Branch	Signature
1	17A81A05J0	KODAMANCHILI LOKESH	CSE	<i>K. Lokesh</i>
2	18AP1A0502	ALLAM SOMESWARI NAGA SAI KUMARI	CSE	<i>A. S. N. S. Kumeri.</i>
3	18AP1A0503	BANDREDDI RAMA SITA DEVI	CSE	<i>Devil .</i>
4	18AP1A0504	BEJAWADA DIVYA SRI	CSE	<i>B. Divya Sri</i>
5	18AP1A0507	CHINIMILLI GOPI CHANDU	CSE	<i>Ch. Gopi Chandu</i>
6	18AP1A0508	CHOPPERLA SRI KRISHNA	CSE	<i>Ch. Sri Krishna</i>
7	18AP1A0510	DADI JAHNAVI TULASI DHANAMANJULA	CSE	<i>D. Jahnavi</i>
8	18AP1A0511	DUDI DURGA VENKATA NAGA RAJU	CSE	<i>D. Raja</i>
9	18AP1A0512	EERI PRIYA JYOSHNA	CSE	<i>E. Priya</i>
10	18AP1A0513	GANGUMOLU D D NAGENDRA SAI NAIDU	CSE	<i>G. D. D. Sai Naidu.</i>
11	18AP1A0514	GANNISETTI NAGA SAI RAM	CSE	<i>Sai Ram.</i>
12	18AP1A0515	GORRELA PRATYUSHA	CSE	<i>G. Pratyusha</i>
13	18AP1A0516	GUDISE SAI LAKSHMI NARSAVENI	CSE	<i>G. Sai Lakshmi Narsaveni</i>
14	18AP1A0519	JANNU TEJASRI RAMYA	CSE	<i>Ramya.</i>
15	18AP1A0520	JONNALAGADDA DIVYA REKHA	CSE	<i>J. D. Rekha</i>
16	18AP1A0522	KADIMI BABY SIRI	CSE	<i>K. Baby Siri</i>
17	18AP1A0523	KASULA HARIKA DURGA SIRISHA	CSE	<i>K. H. Sirisha</i>
18	18AP1A0524	KATREDDY HARIKA RAJESWARI	CSE	<i>K. H. Rajeswari</i>
19	18AP1A0526	KESIREDDY YAMINI	CSE	<i>K. Yamini</i>
20	18AP1A0528	KOPPARTHI DIVYA SREE	CSE	<i>K. D. Sree.</i>
21	18AP1A0529	KOYA VENKATA VARNIKA	CSE	<i>K. V. Varnika</i>
22	18AP1A0530	KUMPATLA AYYAPPA SWAMY	CSE	<i>Laksh</i>
23	18AP1A0533	LOLABHATTU BHANU SAI LAKSHMI VAISHNAVI	CSE	<i>L. B. S. L. Vaishnavi.</i>
24	18AP1A0536	MADHURUBONU SUVARTHA RAJU	CSE	<i>M. S. Raju</i>
25	18AP1A0538	MALLAREDDY NAVEENA	CSE	<i>M. Naveena</i>
26	18AP1A0540	MUDDINENI MOUNIKA	CSE	<i>Mounika</i>
27	18AP1A0541	MUDUNURI HIMASRI BINDU	CSE	<i>Bindu</i>
28	18AP1A0543	NAGARAJU SRINAGAVALLI	CSE	<i>N Sri Nagavalli</i>

Dr. KOPPARTHI SURESH  
PRINCIPAL  
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29	18AP1A0544	VENKATESWARI NANDAM	CSE	V. Nandam.
30	18AP1A0545	NULU SURYA VEERA VENKATA NARASIMHA RAO	CSE	N.S.V.V. Narasimha Rao
31	18AP1A0546	PALA SUMAVARSHITHA	CSE	P. Sumavarshitha
32	18AP1A0547	PERIKALA KIRTHI SUSMA SRI	CSE	P. Kirthi Susma Sri
33	18AP1A0548	PINNAMARAJU DHARANI	CSE	P. Dharani
34	18AP1A0549	RAGOLU TEJA	CSE	R. Teja
35	18AP1A0551	SUNKARA NAGA VENKATA DURGA PRAVEEN	CSE	S.N.V. Durga Praveen
36	18AP1A0552	SHAIK YASMIN	CSE	S. D. Sree.
37	18AP1A0553	SUNKARA DHANUSREE	CSE	Dhanusree.
38	18AP1A0555	THADI USHA RANI	CSE	T. Usharani
39	18AP1A0556	TIKKA GEETHA MADHAVI	CSE	T. Geetha Madhavi
40	18AP1A0557	VADDI SRIDEVI	CSE	V. Sridevi.
41	18AP1A0558	VALLURI SRI SAI SANDEEP	CSE	V. Sri Sai Sandeep
42	18AP1A0560	YERRAMSETTI NARASIMHA NAIDU	CSE	Y. N. Naidu.
43	19AP5A0502	CHOPPERLA PAVAN KUMAR	CSE	Ch. Pavan Kumar

  
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Phone: 088162 36877

email:principal@bietbvrn.ac.in

www.bietbvrn.ac.in

Date: 09-05-2022

### **PROGRAM REPORT**

**Name of the Event: A Three Week Certificate Program on Web Application Development By Using PHP**

**Dates: 18-04-2022 to 07-05-2022**

**Resource Person: Ms. G. SUSHMA**

Assistant Professor, Department of CSE,

Bhimavaram Institute of Engineering and Technology, Pennada.

E-mail id: sushma.godi@gmail.com

Contact number: 9640058170

**Name of the Coordinator: Mr. D. SRIKAR**

**Number of students attended: 43**

**Venue: CSE Lab, CSE Department**

#### **Objectives of the Program:**

After completing this course, you should be able to:

- Learn how databases work and how to design one, as well as how to use php MyAdmin to work with MySQL.
- From the course the student will Learn the core concepts of both the frontend and backend programming course
- Get familiar with the latest web development technologies
- Learn all about PHP and SQL databases Learn complete web development process

#### **Topics Covered:**

- Introduction about PHP
- How to Install XAMPP on Windows (Download & Install XAMPP on Windows)
- Registration Form Using POST and GET Methods
- PHP Session and Cookies(Learn with Examples)
- Exception & Error Handling (PHP -Try Catch Example)
- Various WebServers supported by PHP
- DataBase Connectivity(MySql)



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Phone: 088162 36877

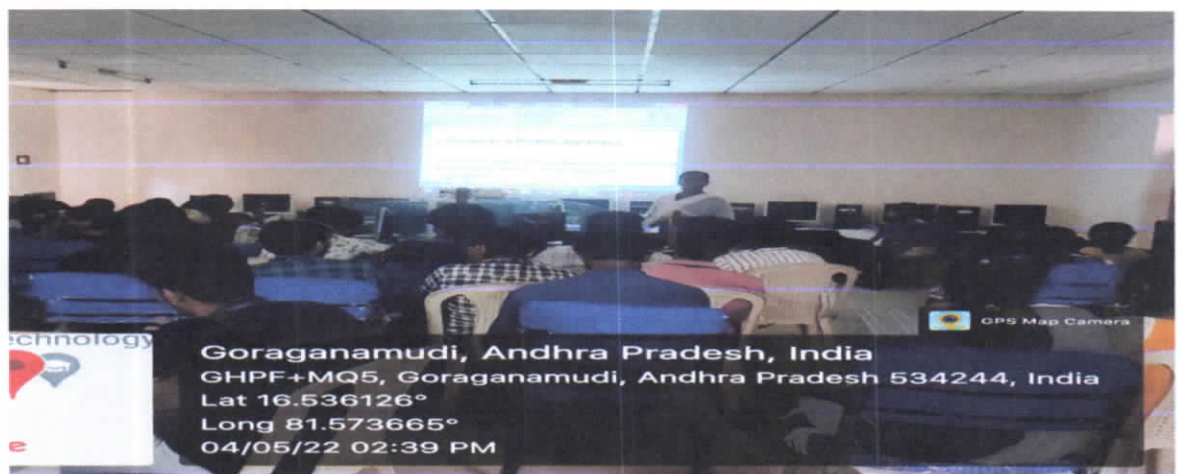
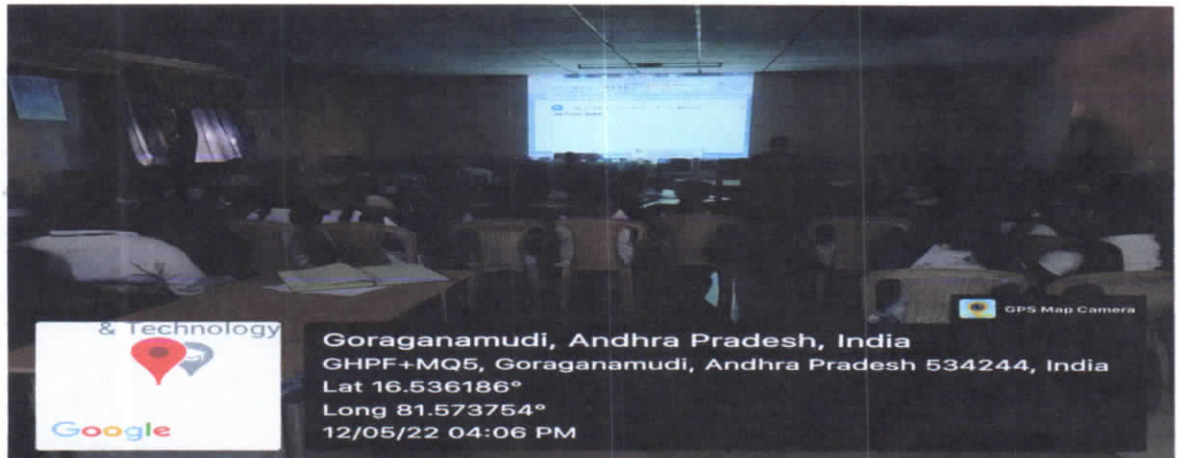
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- Front End Login Page creation
- Page Authentication

### Outcomes of the Program:

- Course Outcomes: By the end of the course the student will be able to Analyze and apply the role of languages like HTML, CSS, XML
- Review JavaScript, PHP and protocols in the workings of the web and web applications
- Apply Web Application Terminologies, Internet Tools, E – Commerce and other web services
- Develop and Analyze dynamic Web Applications using PHP & MySQL Install & Use Frameworks



*D. Srikant*  
Coordinator

*Dr. Kopparthi Suresh*  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

*JV Ram*  
HOD CSE



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Phone: 088162 36877 email: principal@bietbvrn.ac.in www.bietbvrn.ac.in

### CIRCULAR

Date: 13-04-2022

All the CSE students are here by informed that **A Three Week Certificate Program on "AWS Academy Cloud Foundations"** will be conducted from 20-04-2022 to 11-05- 2022. All interested candidates can enroll their names with Ms. M.Kalyani, Asst. Professor, Dept. of CSE on or before 19-05-2022. The details of the topics and resource person are available brochure displayed in the CSE department notice board.

**Venue:** CSE Lab, 1<sup>st</sup> Floor, CSE Department, Bhimavaram Institute of Engineering and Technology , Pennada.

*K. Suresh*  
**PRINCIPAL**  
Dr. K. SURESH  
PRINCIPAL  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY

Copy to:

Chairman/Secretary(for kind information)

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<i>S. Sankar</i>	<i>[Signature]</i>	<i>D.A. [Signature]</i>	<i>C. Rao</i>	<i>P. [Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>





## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

(Sponsored by Swarnabharathi Educational Trust)

### A THREE WEEK CERTIFICATE PROGRAM ON AWS ACADEMY CLOUD FOUNDATIONS (20.04.2022 to 11.05.2022)

**Organized by**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



## BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Swarnabharathi Educational Trust has established Bhimavaram Institute of Engineering and Technology in 2007 in Bhimavaram with the view to meet the growing demands for technical education in the country. The College is located in a serene and pollution free environment at Pennada 6 km from Bhimavaram on Palakol and Pamarru Road. The campus is spread over 20 acres of scenic landscape is an ideal place for educational pursuits. It is well connected by road & rail. The labs, class rooms, information centre etc are uniquely designed and built to endow the students a hassle free environment to pursue their intellectual development.

Bhimavaram Institute of Engineering & Technology is unaided - Private Institute Located at Bhimavaram in Andhra Pradesh. The Address Of The Institute Is Gnanananda Ashram Road Pennada (Village) Palakoderu Mandal, West Godavari. It Operates Under The Parent Organization Swarnabharathi Education Trust. The Institute Started Its First Course In 2007. Bhimavaram Institute Of Engineering & Technology Is Open For Both Men And Women. Bhimavaram Institute Of Engineering & Technology Is Open For All Sections Of Society. The vision of our institute is to be a leading institution of engineering education and research, preparing students for leadership in their fields in a caring and challenging learning environment. The Mission of the intuition is to attract and retain knowledgeable, creative, motivated and highly skilled individuals whose leadership and contributions uphold the college tenets of education, creativity, research and responsible public service.

## ABOUT HOSTING DEPARTMENT

Bhimavaram Institute of Engineering & Technology was established in the year 2007. The Department of CSE was established in 2007 with an intake of 60 seats. Department mission is to make innovative thinking engineers and to produce skilled software engineers. The department of Computer Science and Engineering has progressed with a strong determination to developing competent programs, uncompromising in standards. The department has full-fledged faculty members with experience in industry and teaching, which leads the students to get employment in the market. The department encourages the faculty members and the students to participate paper presentations, seminars, workshops and National and International conferences.

## OBJECTIVE

After completing this course, you should be able to:

- Define the AWS Cloud.
- Explain the AWS pricing philosophy.
- Identify the global infrastructure components of AWS.
- Describe security and compliance measures of the AWS Cloud including AWS Identity and Access Management (IAM).
- Create an AWS Virtual Private Cloud (Amazon VPC).
- Demonstrate when to use Amazon Elastic Compute Cloud (EC2), AWS Lambda and AWS Elastic Beanstalk.
- Differentiate between Amazon S3, Amazon EBS, Amazon EFS and Amazon S3 Glacier.
- Demonstrate when to use AWS Database services including Amazon Relational Database
- Explain AWS Cloud architectural principles.

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HOD of Dept.of CSE

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Administrative Officer, BIET

**Program Coordinator**

Mr. S.V.A.D.Prasad  
Assistant Professor, BIET

**Resource Person**

Mr. G.S.V.R.Abhishek  
Assistant Professor,BIET

**A THREE WEEK CERTIFICATE  
PROGRAM ON AWS ACADEMY  
CLOUD FOUNDATIONS  
(20.04.2022 to 11.05.2022)**



**Department of CSE**

Name: .....

College/Organization

Name: .....

Address: .....

Email: .....

MobileNumber: .....

**DECLARATION**

The information provided is true to the best of knowledge. If selected, I agree to abide by the rules and regulations of the event/program and shall attend the event/program for the entire duration. I also take the responsibility to inform the coordinator or convener in case, if I am unable to attend the event/ program

Place: .....

Date: .....

Signature of the Applicant

**PROGRAM SCHEDULE**

Venue: CSE-Lab,1<sup>st</sup> Floor Department of CSE

Date: (20.04.2022 to 11.05.2022)





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West Godavari District, Andhra Pradesh 534243

Phone: 088162 36877,

email: principal@bietvrm.ac.in

www.bietvrm.ac.in

## ENROLLMENT SHEET

Name of The Program: A three week Certificate program on AWS  
Date: 19/04/2022. Academy Cloud Foundation.

S.NO	Regd.No	Name of the Candidate	Branch	Signature
1	19AP1A0501	ADABALA SIVA SAI KUMAR	CSE	A. Siva Saikumar
2	19AP1A0502	ADIMULAM YUGANDHAR	CSE	A. Yugandhar
3	19AP1A0503	AKKIREDDY MOUNICA DHANA LAKSHMI	CSE	A. Mounika Dhana Lakshmi
4	19AP1A0504	ALLAM SESA VENKATA KRISHNA SAI	CSE	A. s. v. Krishna Sai
5	19AP1A0505	ANGARA PRAMEELA	CSE	A. Prameela
6	19AP1A0506	ANISSETTI MUKESH	CSE	A. Mukesh
7	19AP1A0508	BANDILA SANDEEP	CSE	B. Sandeep
8	19AP1A0509	BHIMAVARAPU MEGHANA	CSE	B. Meghana
9	19AP1A0510	BHUSARAPU SAI MADHU	CSE	B. Sai Madhu
10	19AP1A0511	CHATRATI RAMYA NAGA LAKSHMI	CSE	Ch. R. N. Lakshmi
11	19AP1A0512	CHENNAMSETTI BHAVYAKA	CSE	Ch. Bhavyaka
12	19AP1A0513	CHENNU VENKATALAKSHMI	CSE	Ch. Venkata Lakshmi
13	19AP1A0514	CHIKKALA POOJITHA	CSE	Ch. Poojitha
14	19AP1A0515	CHINTALA HEMANTH	CSE	Ch. Hemanth
15	19AP1A0517	CHUNDURI LEELA NAGA VARA PRASAD	CSE	Ch. Leela Naga Vara Prasad
16	19AP1A0518	DASARI BALAJI SRI RANGA SAI	CSE	D. Balaji Sri Ranga Sai
17	19AP1A0519	DONGA PRIYA SAINADH	CSE	D. P. Sainadh
18	19AP1A0520	EDUPALLI NIKHILKUMAR	CSE	E. Nikhil Kumar
19	19AP1A0521	GADUGOLU SAI TEJA	CSE	G. Sai Teja
20	19AP1A0522	GANDHAM DURGA SWAMI NAIDU	CSE	G. Durga Swami Naidu
21	19AP1A0523	GUDALA MOUNISHA	CSE	G. Mounisha
22	19AP1A0524	GUDALA SATYAVATHI	CSE	G. Satya
23	19AP1A0525	GUMMAPU VENKATA RAVINDRA BABU	CSE	G. V. P. Babu
24	19AP1A0526	GURLA SAIRAM	CSE	G. Sairam
25	19AP1A0527	JALLA AISHWARYA AKHILA	CSE	J. Aishwarya Akhila
26	19AP1A0528	JANGALA MANIKANTA BAPI RAJU	CSE	J. M. Bapiraju
27	19AP1A0529	KANDULA RAMA SITA	CSE	K. Ramasita
28	19AP1A0530	KATTA TULASI BHAVANI	CSE	K. Tulasi
29	19AP1A0531	KETHA NEHRU	CSE	K. Nehru
30	19AP1A0532	KETHA PRIYANKA	CSE	K. Priyanka
31	19AP1A0533	KETHA RENUKA	CSE	K. Renuka
32	19AP1A0534	KOLA SIRISHA	CSE	K. Sirisha
33	19AP1A0535	KOLLI ANUJA	CSE	K. Anuja
34	19AP1A0536	KONDETI CHANDRA KIRAN	CSE	K. Chandra Kiran
35	19AP1A0537	KOPPARTHI DHANA DEEPIKA	CSE	K. Dhana Deepika
36	19AP1A0538	KORLA SATYANARAYANA	CSE	K. Satyanarayana

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37	19AP1A0539	KUNA PAVAN MANIKANTA	CSE	K. Pawan Mani Kanta
38	19AP1A0540	KURELLA SOWJANYA	CSE	K. Sowjanya
39	19AP1A0541	MEEGADA SAI KUMAR	CSE	M. Sai Kumar
40	19AP1A0543	PALA OM SRI DURGA BHAVANI	CSE	P. Bhavani
41	19AP1A0544	PAPOLU SAI DORA BABU	CSE	P.S. Dorababu
42	19AP1A0545	PARASA VENKATALAKSHMI	CSE	P. Venkata Lakshmi
43	19AP1A0546	PATTIKAYALA VASAVI JALA DURGA	CSE	P. Vasavi
44	19AP1A0547	PENMETS RAMANJANEYA RAJU	CSE	P. Ramanjanya Raju
45	19AP1A0548	PUDI TEJESWARI	CSE	P. Tejeswari
46	19AP1A0549	PULAPAKALA DURGA SRAVANI	CSE	P. Sravani
47	19AP1A0550	P KEDARA GOWRI NAGA DURGA TEJASWI	CSE	P.K.G.N.D. Tejaswi
48	19AP1A0551	RAGURTHI VENKATARAMANA	CSE	R. Venkataramana
49	19AP1A0552	RELANGI NAGA DHANUSH	CSE	R. Naga dhanush
50	19AP1A0553	SATTI LAKSHMI DURGA	CSE	S. Lakshmi Durga
51	19AP1A0554	THOLETI KALYANI KANAKA DURGA	CSE	T. Kalyani
52	19AP1A0555	T JYOTHI VENKATA NAGA LAKSHMI DURGA	CSE	T. Jyothi
53	19AP1A0556	UPPUTURI ZEEVIL	CSE	U. Zeevil
54	19AP1A0557	VALAVALA SATYAKRISHNA	CSE	V. Satyakrishna
55	19AP1A0558	VANGA PRAVALLIKA	CSE	V. Pravallika
56	19AP1A0559	VARDHINEEDI SOWJANYA	CSE	V. Sowjanya
57	19AP1A0560	VEERAGANI NAGA RAJU	CSE	V. Naga Raju.
58	19AP1A0561	YENNI DURGAPRASAD	CSE	Y. Durga Prasad
59	19JH1A0503	MUCHERLA SIRISHA DEVI	CSE	M. Sirisha Devi
60	20AP5A0501	DASARI VAMSI	CSE	D. Vamsi

  
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Phone: 088162 36877 email: principal@bietbvrm.ac.in www.bietbvrm.ac.in

Date:13-05-2022

### **PROGRAM REPORT**

**Name of the Event: A Three Week Certificate Program on AWS Academy Cloud Foundations**

**Dates: 20-04-2022 to 11-05-2022**

**Resource Person: Mr. G.S.V.R.ABHISHEK,**

Assistant Professor CSE, Bhimavaram Institute of Engineering and Technology, Pennada

E-mail id: abhishek.gajula@gmail.com

Contact number: 9291858965

**Name of the Coordinator: Mr. S.V.A.D.PRASAD**

**Number of students attended: 60**

**Venue: CSE Lab, 1<sup>st</sup> Floor, CSE Department, Bhimavaram Institute of Engineering and Technology, Pennada.**

### **Objectives of the Program:**

After completing this course, you should be able to:

- Define the AWS Cloud.
- Explain the AWS pricing philosophy.
- Identify the global infrastructure components of AWS.
- Describe security and compliance measures of the AWS Cloud including AWS Identity and Access Management (IAM).
- Create an AWS Virtual Private Cloud (Amazon VPC).
- Demonstrate when to use Amazon Elastic Compute Cloud (EC2), AWS Lambda and AWS Elastic Beanstalk.
- Differentiate between Amazon S3, Amazon EBS, Amazon EFS and Amazon S3 Glacier.
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- Explain AWS Cloud architectural principles.



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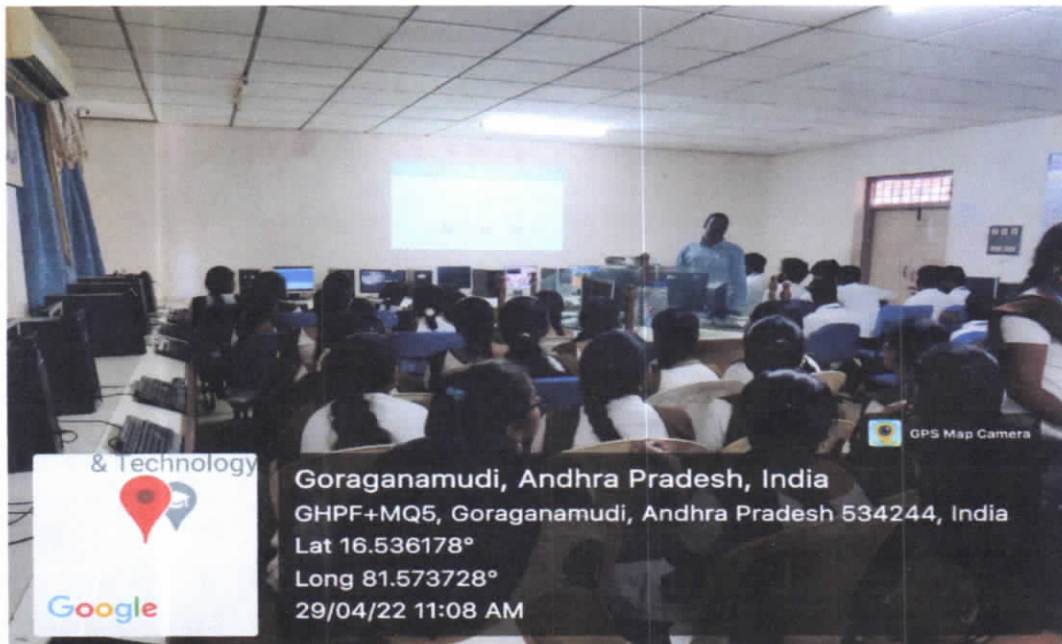
www.bietbvrn.ac.in

### **Topics Covered:**

- Cloud Concepts Overview
- Cloud Economics and Billing
- AWS Global Infrastructure Overview
- AWS Cloud Security
- Networking and Content Delivery
- Compute
- Storage
- Databases
- Cloud Architecture
- Automatic Scaling and Monitoring

### **Outcomes of the Program:**

- Recognize the purpose of the AWS Academy Cloud Foundations course
- Recognize the course structure
- Recognize the AWS certification process
- Navigate the AWS Documentation website





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*S. V. D. Rao*  
Coordinator

*K. Suresh*  
Dr. KOPPARTHI SURESH  
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