

(ESTD.2009)



Bapatla Women's Engineering College

BAPATLA-522101, Guntur (Dist), A.P.

(Sponsored by The Bapatla Education Society)

Approved by AICTE-New Delhi, Affiliated to Acharya Nagarjuna University

An ISO 9001:2015 Certified Institution

List of Certificate/ Add-on Programs

Academic Year: 2020-2021

SNO	Name of the Program	Duration of Course	No. of Participants
1	A Two Week Program on PCB Designing	09.11.2020 TO 23.11.2020	143
2	A Two Week Program on Remote sensing and GIS	14.12.2020 TO 28.12.2020	90
3	A Two Week Program on Python	21.01.2021 TO 05.02.2021	108
4	A Two Week Program on Advanced Python Programming	25.02.2021 TO 13.03.2021	217




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An ISO 9001:2015 Certified Institution

Date: 28-10-2020

CIRCULAR

This is hereby inform all the II/IV & III/IV B.Tech students , that the ECE department is organizing two week certificate course on "PCB DESIGNING" by Dr. S.Murali Krishna Professor of ECE department, Bomma Institute of Technology and Science from 09-11-20 to 23-11-20. So all the students are hereby informed to enroll the names on or before 05-11-2020 to program coordinator and utilize this opportunity by attending the course.

Venue: Conference Hall-New Block

Program Coordinator: Mrs. R. Lavanya Asst. professor Dept. of ECE

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Sri.B.Siva Rama Krishna

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Sri.P.Papa Rao

VicePresident-I, Bapatla Education Society

Sri.ManamNageswaraRao

Secretary, Bapatla Education Society

Sri.P.Bhavanarayana Chowdary

Joint Secretary, Bapatla Education Society

Sri.Ch.Venkaiah

Treasurer, Bapatla Education Society

PATRON

Dr.Dipak Ranjan Jana,Principal

CONVENER

Dr.K.Gowri, Assoc.Professor & Head.ECE Dept.

CO-CONVENER

Mrs.R.lavanya,Asst.professor .ECEDept.

ORGANIZING SECRETARIES

Mrs.G.Krishnaveni,Asst.Prof,ECEDept.

Mrs.K.Suneetha Krishna,Asst.Prof. ECE Dept.

Mrs.G.Divya,Asst.Prof. ECE Dept.

Mrs.R.V.Jayasri,Asst.Prof.ECEDept.

Ms.E.Sumalatha, Asst.Prof, ECE Dept.

Ms.M.Bhavani, Asst.Prof. ECE Dept.

Mrs.A.V.Muthyalma,Asst.Prof. ECE Dept.

Mrs.P.Maadhurya,Asst.Prof. ECE Dept.

Ms.Y.Sowndarya,Asst.Prof. ECE Dept.



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AN ISO 9001:2015 CERTIFIED INSTITUTION

AFFILIATED TO ACHARYA NAGARJUNA UNIVERSITY,
GUNTUR

SPONSORED BY BAPATLA EDUCATION SOCIETY

A TWO WEEK CERTIFICATE PROGRAM

ON

“PCB DESIGNING”

From

09-11-2020 TO 23-11-2020

ORGANIZED BY

DEPARTMENT OF
ELECTRONICS AND COMMUNICATION
ENGINEERING

RESOURCE PERSON

Dr.G.Srinivasarao, Professor

Department of ECE

Narsaraopeta Engineering College

A TWO WEEK CERTIFICATE
PROGRAM

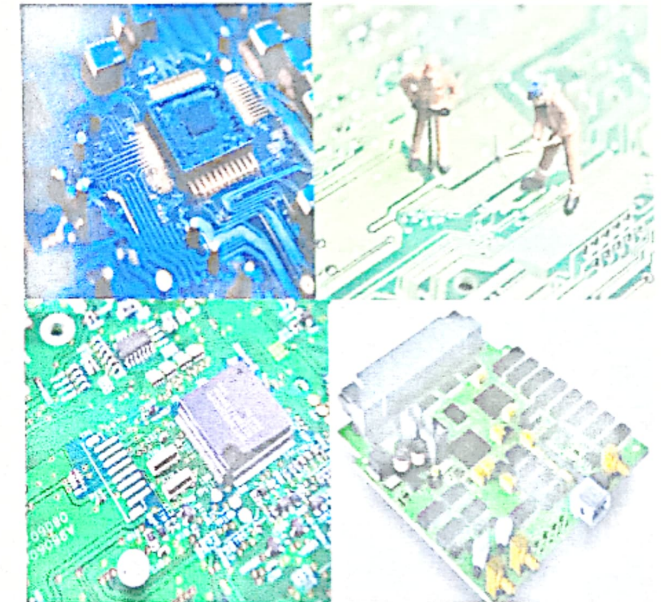
ON

“PCB DESIGNING”

ORGANIZED BY

DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING

DATE: 09-11-2020 TO 23-11-2020



DATE

09-11-2020 TO 23-11-2020

ABOUT THE COLLEGE:

The Bapatla Women's Engineering College, one of the seven educational institutions sponsored by the Bapatla Education Society, was established in 2009 with a vision to impart quality technical education and is affiliated to Acharya Nagarjuna University. The college is located in Bapatla, a town with a historic and hoary past, about 75km. south of Vijayawada on Chennai-Vijayawada rail route. The college offers B.Tech. Programs in 3 disciplines of Artificial Intelligence and Machine Learning, Computer Science & Engineering, Electronics and Communication Engineering

VISION:

Bapatla Women's Engineering college has been established with forethought to organize the growing needs of higher technical education for women, in order to provide them a competitive edge and a unique niche in the society

We at BWEC are determined to create a conducive environment with updated technological inputs and latest information to facilitate the students with a pleasant feel in acquiring knowledge and skills required to make them globally competitive technocrats

MISSION:

Our mission is to impart the quality education at par with global standards to the students from all over the India and in particular those from the local and rural areas. We continuously try to maintain high standards so has to make them technologically competent and ethically strong individuals who shall be able to improve the quality of life and economy of our country.

ABOUT THE DEPARTMENT:

The ECE department was established in the year 2009 with 60 intakes, now it increases to 120. Department has highly qualified and experienced faculty members provide excellent instruction and supervision to the Students. Department has good state of art laboratories are equipped. It emphasizes teaching and research in the

areas of design, study, and testing of electronic equipment as well as technological concerns pertaining to computer systems, electronics, and other related industrial fields as well as telecommunications systems.

VISION:

To be recognized by the society at large as a full fledged department, offering quality higher education in the Electronics and Communication Engineering field with research focus catering to the needs of the public and staying in tune with the advancing technological revolution and challenging cultural changes.

MISSION:

- ❖ To provide Quality education in the field of Electronics and Communication Engineering through the learning of ethics to its students

- ❖ To create sound technocrats in professional engineering leading them towards growth and development promoting the academic research & development

- ❖ To showcase adaptability in fields of technical knowledge through the academic infrastructure based on state of the art along with industry based training

- ❖ Promote the establishment of centres of excellence in niche technology areas to nurture the spirit of innovation and creativity among faculty and students

- ❖ Enable students to develop skills to solve complex technological problems of current times and also provide a framework for promoting collaborative and multidisciplinary activities.

ABOUT THE WORKSHOP:

The competent and consistent design of PCBs is the prerequisite for the long-term reliable functioning of electronic assemblies. The complexity of electromechanical components (Embedded Components...) demands and promotes the quality of PCB technology. High-density interconnect sets the direction for the coming years.

We are happy to inform you about PCB technology in our workshop. A secure knowledge of the elementary design rules is an excellent guideline for their daily work. Having the knowledge in PCB designing is always an add-on skill for an Electronics engineer.

WORKSHOP OUTCOMES:

The student who successfully completes this course will be able to:

- ❖ Understand basics of PCB designing.
- ❖ Apply advance techniques, skills and modern tools for designing and fabrication of PCBs.
- ❖ Apply the knowledge and techniques to Fabricate Multilayer, SMT and HDI PCB.
- ❖ Understand concepts of Packaging.
 - ❖ Students can able to understand PCB vital role in engineering field.
 - ❖ Students can able to do the design the circuits with Proteus software.
 - ❖ Students can able to prepare the designed PCB with raw material.

Prerequisites Required From The Students:

- ❖ Basic knowledge of Electronic Devices & internet.
- ❖ Every registered batch students should carry their own laptop with fully charged and also a pendrive .
- ❖ Your Laptop / Desktop should have a configuration of atleast i5 processor and 4GB RAM.

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TWO WEEK CERTIFICATE COURSE On

'PCB DESIGNING'

DATE: 09-11-2020 to 23-11-2020

DAY WISE SCHEDULE

S.NO	DATE	TOPIC COVERED
1	09-11-2020	Introduction to PCB Designing, what is PCB ,and brief History of PCB;
2	10-11-2020	Trends in PCB designing, components introduction, understanding the PCB design ;
3	11-11-2020	Concept of PCB designing ,PCB layers, multilayer concepts, PCB materials;
4	12-11-2020	Schematic entry ,understanding the schematic entry, creating library and component
5	13-11-2020	Drawing a schematic, Flat design /Hierarchical design
6	15-11-2020	PCB parts creation, Understanding Units ,Pad stack creation, Foot creation, Configuration footprint in library, Starting PCB design;
7	17-11-2020	Preparing the schematic, Defining rules, Net list generation, Setting up environment for PCB;
8	18-11-2020	Drawing the circuit, Design a board(printing the circuit)
9	19-11-2020	Post design, etching PCB
10	20-11-2020	NC/drill Assembly drawing, PCB fabrication process (both wet and dry)
11	21-11-2020	Settling the components and soldering the components on PCB
12	23-11-2020	To check and eliminate any issue on the assembled PCB , overall review on the PCB designing


Program Coordinator


HOD




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LIST OF PARTICIPANTS

Name of the program: Two week certificate program on "PCB DESIGNING".

Date: 09-11-2020 to 23-11-2020

S.No	Regd.No	Name of the Participant	Year and branch	Signature
1	Y18EC2601	AKASAPU PUJITHA	III/IV,ECE	A.Pujitha
2	Y18EC2602	AMBATI MOUNIKA	III/IV,ECE	A.Mounika
3	Y18EC2603	ANKIREDDY SINDHU	III/IV,ECE	A.Sindhu
4	Y18EC2604	ARIMANDA SUPRAJA	III/IV,ECE	A.Supraja
5	Y18EC2605	BAPATLA MADHU LATHA	III/IV,ECE	Madhu Latha
6	Y18EC2606	BATTULA SONYPRIYA	III/IV,ECE	B. Sony Priya
7	Y18EC2607	BODAVULA SAHITHYA	III/IV,ECE	B.Sahithya
8	Y18EC2608	BOMMALI DIVYA MEGHANA	III/IV,ECE	B.Divyameghana
9	Y18EC2609	CHAVAKULA TEJASWINI	III/IV,ECE	C.Tejaswini
10	Y18EC2610	CHIKKALA DEENA DAYA	III/IV,ECE	C.Deena Daya
11	Y18EC2611	VALLABHAPURAPU CHINNARI	III/IV,ECE	V.chinnari
12	Y18EC2612	CHINTHALA PRAVALLIKA	III/IV,ECE	C.Pravallika
13	Y18EC2613	DULLA RADHIKA	III/IV,ECE	D.Radhika
14	Y18EC2614	EPURU RAJA KUMARI	III/IV,ECE	E.RAJAKUMARI
15	Y18EC2615	GALLA HARSHITHA	III/IV,ECE	G.harshitha
16	Y18EC2616	GANDIKOTA RAJESWARI HARI PRIYA	III/IV,ECE	G.R.Hari Priya
17	Y18EC2617	GANPISETTI SRU SWAPNA	III/IV,ECE	G.sru swapna
18	Y18EC2618	GURRAM HEMA LATHA	III/IV,ECE	G.Lalitha
19	Y18EC2619	INTURI LAVANYA	III/IV,ECE	G.Hema latha
20	Y18EC2620	JARUBULA GAYATHRI	III/IV,ECE	J.Lavanya
21	Y18EC2621	KAKOLLU SRAVANI	III/IV,ECE	K.Sravani
22	Y18EC2622	KANCHARLA KRISSE PRANEETHA	III/IV,ECE	K.K.pranitha
23	Y18EC2623	KANNA REVATHI	III/IV,ECE	K.Revathi
24	Y18EC2624	KASULA KAVITHARANI	III/IV,ECE	K.kavitharani
25	Y18EC2625	KOPPURAVURI JYOTHI PRIYANKA	III/IV,ECE	K.Priyanka
26	Y18EC2626	KORITALA VASANTHI	III/IV,ECE	K.Vasanthi
27	Y18EC2627	KOSURU REVATHI	III/IV,ECE	K.Revathi
28	Y18EC2628	KUNDURU SUSHMASRI	III/IV,ECE	K.SUSHMASRI
29	Y18EC2629	LAKKIMSETTI JAHNAVI	III/IV,ECE	L.Jahnavi
30	Y18EC2630	MACHU SUVARNA	III/IV,ECE	M.Suvarna
31	Y18EC2631	MADAPATI SANDHYARANI	III/IV,ECE	M.Sandhyarani
32	Y18EC2632	MADIVADA LEKHANA	III/IV,ECE	M.Lekhana
33	Y18EC2633	MATHI LAVANYA	III/IV,ECE	M.Lavanya
34	Y18EC2634	MIDDIBOINA JAYASRI	III/IV,ECE	M.Jaya Sri

35	Y18EC2635	MOPI DEVI TEJA	III/IV,ECE	R. Teja
36	Y18EC2636	MULLAMURI AKHILA	III/IV,ECE	Akhila
37	Y18EC2637	MUNNANGI ALEKYA	III/IV,ECE	Alekyia
38	Y18EC2638	MUVVA BABY THANMAI MAHESWARI	III/IV,ECE	N. Anusudha
39	Y18EC2639	NALLABOTHU AMRUTHA	III/IV,ECE	N. Amrutha
40	Y18EC2640	NANNAPANENI YAMINI RAGHAVA	III/IV,ECE	N. Yamini
41	Y18EC2641	NISSI SAHITHYA KAGITHA	III/IV,ECE	N. S. Kagitha
42	Y18EC2642	PALLAPOTHULA BINDU MADHAVI	III/IV,ECE	P. B. Madhavi
43	Y18EC2643	PALLAPU PAVANI	III/IV,ECE	P. Pavani
44	Y18EC2644	PANDUGULA VENKATA MADHAVI	III/IV,ECE	P. Madhavi
45	Y18EC2645	PARISE YAMINI	III/IV,ECE	P. Yamini
46	Y18EC2646	PATAN KOUSAR MOHIN	III/IV,ECE	P. K. Mohin
47	Y18EC2647	PEETA MOUNIKA	III/IV,ECE	P. Mounika
48	Y18EC2648	PENIMUTCHA VASANTHI	III/IV,ECE	P. Vasanthi
49	Y18EC2649	PERAM NAGA LAKSHMI	III/IV,ECE	P. Naga lakshmi
50	Y18EC2650	PINNIBOINA SRI NANDINI	III/IV,ECE	P. Sri Nandini
51	Y18EC2651	PITLA NAVYA	III/IV,ECE	P. Navya
52	Y18EC2652	PRAGADA BHAGYASREE	III/IV,ECE	P. Bhagyasree
53	Y18EC2653	PUDOTA SASIREKHA	III/IV,ECE	P. Sasirekha
54	Y18EC2654	REDROUTHU JYOTHSNA	III/IV,ECE	P. Jyothsna
55	Y18EC2656	SHAIK JUHIDABI	III/IV,ECE	S. Juhidabi
56	Y18EC2658	SRUNGAVARAPU HEMA CHANDINI	III/IV,ECE	S. Hema Chandini
57	Y18EC2659	SUGGUNA LAKSHMI PAVANI	III/IV,ECE	S. Pavani
58	Y18EC2660	TONDAPU SAI SWATHI	III/IV,ECE	T. Swathi
59	Y18EC2661	VEENA DEEKSHIT GOLLAPALLI	III/IV,ECE	V. Deekshita G.
60	Y18EC2662	VEERNAPU TEJASRI	III/IV,ECE	V. Tejasri
61	Y18EC2663	VELAGA RUCHITA	III/IV,ECE	V. Ruchita
62	Y18EC2664	YAKKALA POORNA VENKATA VIJAYA SAI AKHILA	III/IV,ECE	Y. Poorna Venkata Vijaya Sai Akhila
63	L19EC2721	BAMMIDI CHANDRAKALA	III/IV,ECE	B. Chandrakala
64	L19EC2722	CHALLA VENKATESWARI	III/IV,ECE	C. Venkateswari
65	L19EC2723	CHAPA GAYATHRI DEVI	III/IV,ECE	C. Gayathri Devi
66	L19EC2724	DEVARAPALLI MADHU MALLIKA	III/IV,ECE	D. Madhulika
67	L19EC2725	MIKKILI AKSHAYA	III/IV,ECE	M. Akshaya
68	L19EC2726	MUNNAM PAVANI	III/IV,ECE	M. Pavani
69	L19EC2727	MUTTAVARAPU MANJU SRI LAKSHMI	III/IV,ECE	M. Manju Sri Lakshmi
70	L19EC2728	NUJENDLA BHAVYA	III/IV,ECE	N. Bhavya
71	L19EC2729	PERUBOINA BHARGAVI	III/IV,ECE	P. Bhargavi
72	L19EC2730	SYED APSANA	III/IV,ECE	S. APSANA
73	L19EC2731	VEGESANA HEMA SRI	III/IV,ECE	V. Hema Sri

R. Lavanya
Program Coordinator

H. Prasad
HoD

49	Y18EC2649	PERAM NAGA LAI MI	P	P	P	P	P	P	P	P	P	P	P	P	12
50	Y18EC2650	PINNIBOINA SRI NANDINI	P	P	P	P	P	P	P	P	AB	P	P	P	11
51	Y18EC2651	PITLA NAVYA	P	P	P	P	P	P	P	P	P	P	P	P	12
52	Y18EC2652	PRAGADA BHAGYASREE	P	P	P	P	P	P	P	P	P	P	P	P	12
53	Y18EC2653	PUDOTA SASIREKHA	P	P	P	P	P	P	P	P	P	P	P	P	12
54	Y18EC2654	REDROUTHU JYOTHSNA	P	P	P	P	P	P	P	P	P	P	P	P	12
55	Y18EC2656	SHAIK JUHIDABI	P	P	P	P	P	P	P	P	P	P	P	P	12
56	Y18EC2658	SRUNGAVARAPU HEMA CHANDINI	P	P	P	P	P	P	P	P	P	P	P	P	12
57	Y18EC2659	SUGGUNA LAKSHMI PAVANI	P	P	P	P	P	P	P	P	P	P	P	P	12
58	Y18EC2660	TONDAPU SAI SWATHI	P	AB	P	P	P	P	P	P	P	P	P	P	11
59	Y18EC2661	VEENA DEEKSHIT GOLLAPALLI	P	P	P	P	P	AB	P	P	P	P	AB	P	10
60	Y18EC2662	VEERNAPU TEJASRI	P	P	P	P	P	P	P	P	P	P	P	P	12
61	Y18EC2663	VELAGA RUCHITA	P	P	P	P	P	P	P	P	P	P	P	P	12
62	Y18EC2664	YAKKALA POORNA VENKATA VIJAYA SAI AKHILA	P	P	P	P	P	P	P	P	P	P	P	P	12
63	L19EC2721	BAMMIDI CHANDRAKALA	P	P	P	P	P	P	P	P	P	P	P	P	12
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66	L19EC2724	DEVARAPALLI MADHU MALLIKA	P	P	P	P	P	P	P	P	P	P	P	P	12
67	L19EC2725	MIKKILI AKSHAYA	P	P	P	P	P	P	P	P	AB	P	P	P	11
68	L19EC2726	MUNNAM PAVANI	P	P	P	P	P	P	P	P	P	P	P	P	12
69	L19EC2727	MUTTAVARAPU MANJU SRI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	12
70	L19EC2728	NUJENDLA BHAVYA	P	P	P	P	P	P	P	P	P	P	P	P	12
71	L19EC2729	PERUBOINA BHARGAVI	P	P	P	P	P	P	P	P	P	P	P	P	12
72	L19EC2730	SYED APSANA	P	P	P	P	P	P	P	P	P	P	P	P	12
73	L19EC2731	VEGESANA HEMA SRI	P	P	P	P	P	P	P	P	P	P	P	P	12

R. Ganayee
Program Coordinator

K. Gowd
HOD ECE



A. J. Anur
Principal
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Date: 23-11-2020

PROGRAM REPORT

Name of the program: A Two Week Certificate Program on “PCB DESIGNING”

Date: 09-11-2020 to 23-11-2020

Resource person : Dr. S.Murali Krishna Professor of ECE department

Name of the program coordinator: Mrs.R.Lavanya Asst. professor Dept. of ECE

Number of students Attended: 143

Venue: Conference Hall - New Block

Electronics and Communication Engineering Department of Bapatla Women's Engineering college, Bapatla organized A Two Week certificate program on “PCB DESIGNING” for B,Tech students by Resource person **Dr. S.Murali Krishna** Professor of ECE department, Bomma Institute of Technology and Science . Totally 143 students were participated in the certificate program.

Objectives of the program:

1. To be able to design PCB in software
2. To have practical knowledge of fabrication of PCB
3. To have a capable to make Design and Prototyping by self
4. This course will teach teams of students how to design and fabricate PCB for prototyping as well as in Industrial Production environment.
5. This will help students to innovate faster with electronics technology

Outcomes of program:

After completing this course the student will have acquired the ability on the following.

1. Understand basics of PCB designing.
- 2 .Apply advance techniques, skills and modern tools for designing and fabrication of PCBs.
- 3 .Apply the knowledge and techniqueto fabricate Multilayer, SMT and HDI PCB.
- 4 .Understand concepts of Packaging.
- 5.Students can able to understand PCB vital role in engineering field.
- 6.Students can able to do the design the circuits with Proteus software.
- 7.Students can able to prepare the designed PCB with raw material.



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This program is very useful for students and their feedback is positive. The Management and Principal of Bapatla Women's Engineering College Thanked the resource person and students for making the program success.

R. Lavanya
Program Coordinator

J. Gow
HOD



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Department of Electronics & Communication Engineering

A TWO WEEK CERTIFICATE PROGRAM

ON

"PCB DESIGNING"

Certificate of Participation

This is to certify that Ms. PITLA NAVYA has participated in A Two Week Certificate program on "**PCB DESIGNING**" organized by the Department of *Electronics and Communication Engineering* from 09-11-2020 TO 23-11-2020

R. Lavanya

Program Coordinator

[Signature]
HOD



[Signature]

Principal

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Department of Electronics & Communication Engineering

A TWO WEEK CERTIFICATE PROGRAM

ON

"PCB DESIGNING"

Certificate of Participation

This is to certify that Ms. SYED. APSANA has participated in A Two Week Certificate program on "**PCB DESIGNING**" organized by the Department of *Electronics and Communication Engineering* from *09-11-2020 TO 23-11-2020*

R. Laxmya
Program Coordinator

J. Gow
HOD



A. James
Principal

BAPATLA WOMEN'S ENGINEERING COLLEGE
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Date: 02-12-2020

CIRCULAR

This is hereby inform all the **IV/IV B.Tech** students , that the ECE department is organizing two week certificate course on **“REMOTE SENSING AND GIS”** by **Mrs. K.Bhagyarani** Asst. Professor of ECE department, Chirala Engineering College from 14-12-20 to 28-12-20. So all the students are hereby informed to enroll the names on or before 10-12-2020 to program coordinator and utilize this opportunity by attending the course.


Venue: Conference Hall-New Block

Program Coordinator : Mrs. B.Sivakumari Asst. professor Dept. of ECE


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President, Bapatla Education Society

Sri.P.Papa Rao

Vice President-I, Bapatla Education Society

Sri.ManamNageswaraRao

Secretary, Bapatla Education Society

Sri.P.Bhavannarayana Chowdary

Joint Secretary, Bapatla Education Society

Sri.Ch.Venkaiah

Treasurer, Bapatla Education Society

PATRON

Dr.Dipak Ranjan Jana,Principal

CONVENER

Dr.K.Gowri, Assoc.Professor & Head,ECE Dept.

CO-CONVENER

Mrs.B.Sivakumari,Asst.professor .ECE Dept.

ORGANIZING SECRETARIES

Mrs.G.Kalyani, Asst.Prof. ECE Dept

Ms. R.V.Jaya Sri, Asst.Prof. ECE Dept.

Mrs.K.Srilatha,Asst.Prof,ECEDept.

Ms.E.Sumalatha, Asst.Prof. ECE Dept

Ms.M.Bhavani, Asst.Prof. ECE Dept.

Mrs.A.V.Muthyalmma,Asst.Prof. ECE Dept.



BAPATLA WOMEN'S ENGINEERING COLLEGE:: BAPATLA

AN ISO 9001:2015 CERTIFIED INSTITUTION

AFFILIATED TO ACHARYA NAGARJUNA UNIVERSITY,
GUNTUR

SPONSORED BY BAPATLA EDUCATION SOCIETY

A TWO WEEK CERTIFICATE PROGRAM

ON

“REMOTE SENSING AND GIS”

From

14-12-2020 to 28-12-2020

ORGANIZED BY

DEPARTMENT OF
ELECTRONICS AND COMMUNICATION
ENGINEERING

RESOURCE PERSON

Mrs. K.BHAGYA RANI

Assistant Professor

Department of ECE

Chirala Engineering College,

Chirala

A TWO WEEK CERTIFICATE
PROGRAM

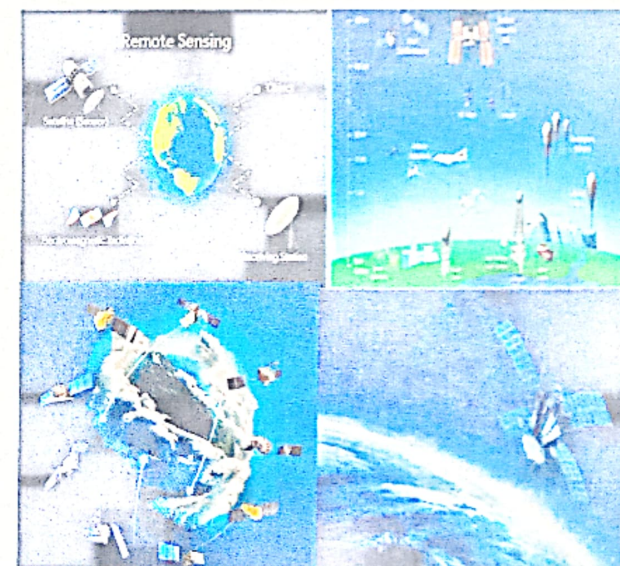
ON

“REMOTE SENSING AND GIS”

ORGANIZED BY

DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING

DATE: 14-12-2020 to 28-12-2020



DATE

14-12-2020 to 28-12-2020

ABOUT THE COLLEGE:

The Bapatla Women's Engineering College, one of the seven educational institutions sponsored by the Bapatla Education Society, was established in 2009 with a vision to impart quality technical education and is affiliated to Acharya Nagarjuna University. The college is located in Bapatla, a town with a historic and hoary past, about 75km. south of Vijayawada on Chennai-Vijayawada rail route. The college offers B.Tech. Programs in 3 disciplines of Artificial Intelligence and Machine Learning, Computer Science & Engineering, Electronics and Communication Engineering.

VISION:

Bapatla Women's Engineering college has been established with forethought to organize the growing needs of higher technical education for women, in order to provide them a competitive edge and a unique niche in the society

We at BWEC are determined to create a conducive environment with updated technological inputs and latest information to facilitate the students with a pleasant feel in acquiring knowledge and skills required to make them globally competitive technocrats

MISSION:

Our mission is to impart the quality education at par with global standards to the students from all over the India and in particular those from the local and rural areas. We continuously try to maintain high standards so has to make them technologically competent and ethically strong individuals who shall be able to improve the quality of life and economy of our country.

ABOUT THE DEPARTMENT:

The ECE department was established in the year 2009 with 60 intakes, now it increases to 120. Department has highly qualified and experienced faculty members provide excellent instruction and supervision to the Students. Department has good state of art laboratories are equipped. It emphasizes teaching and research in the

areas of design, study, and testing of electronic equipment as well as technological concerns pertaining to computer systems, electronics, and other related industrial fields as well as telecommunications systems.

VISION:

To be recognized by the society at large as a full fledged department, offering quality higher education in the Electronics and Communication Engineering field with research focus catering to the needs of the public and staying in tune with the advancing technological revolution and challenging cultural changes.

MISSION:

❖ To provide Quality education in the field of Electronics and Communication Engineering through the learning of ethics to its students

❖ To create sound technocrats in professional engineering leading them towards growth and development promoting the academic research & development

❖ To showcase adaptability in fields of technical knowledge through the academic infrastructure based on state of the art along with industry based training

❖ Promote the establishment of centres of excellence in niche technology areas to nurture the spirit of innovation and creativity among faculty and students

❖ Enable students to develop skills to solve complex technological problems of current times and also provide a framework for promoting collaborative and multidisciplinary activities.

ABOUT THE COURSE:

Remote sensing is the process of detecting and monitoring the physical characteristics of an area by measuring its reflected and emitted radiation at a distance. Special cameras collect remotely sensed images, which help researchers "sense" things about the Earth. Some examples are:

- Cameras on satellites and airplanes take images of large areas on the Earth's surface, allowing us to see

much more than we can see when standing on the ground.

- Sonar systems on ships can be used to create images of the ocean floor without needing to travel to the bottom of the ocean.

Some specific uses of remotely sensed images of the Earth include:

- Large forest fires can be mapped from space, allowing rangers to see a much larger area than from the ground.
- Tracking clouds to help predict the weather or watching erupting volcanoes, and help watching for dust storms.
- Tracking the growth of a city and changes in farmland or forests over several years or decades.
- Discovery and mapping of the rugged topography of the ocean floor.

COURSE OUTCOMES:

After completing this course the student will have acquired the ability on the following.

1. Understand the concepts of Photogrametry and compute the heights of objects
2. Understand the principles of aerial and satellite remote sensing, Able to comprehend the energy interactions with earth surface features, spectral properties of water bodies .
3. Understand the basic concept of GIS and its applications, know different types of data representation in GIS
4. Understand and Develop models for GIS Spatial Analysis and will be able to know what the questions that GIS can answer are

(ESTD.2009)



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A TWO WEEK CERTIFICATE COURSE

On

'REMOTE SENSING AND GIS'

DATE: 14-12-2020 to 28-12-2020

DAY WISE SCHEDULE

S.NO	DATE	TOPIC COVERED
1	14-12-2020	Introduction to Remote Sensing, History of Remote Sensing; History of Space programs of India and World;
2	15-12-2020	EMR wavelength regions and their applications, Atmospheric windows, Interaction of EMR with matter;
3	16-12-2020	Fundamentals of Radiometry: Concept & Laws, radiance, reflectance
4	17-12-2020	Resolutions—spatial, spectral, radiometric, temporal
5	18-12-2020	Remote Sensing Systems (Active & Passive; Imaging & Non-imaging), Orbit and Platforms of earth Observation, sensors and scanners; Cameras and Sensor classification: Opto-Mechanical & Push-broom; Sensor for Infrared, Thermal and Microwave bands
6	19-12-2020	Introduction to commonly used multi-spectral remote sensing satellite systems: IRS Series of satellites, LANDSAT, SPOT, IKONOS, QUICKBIRD, MODIS, RADARSAT, NOAA, TERRA, SENTINEL Family, RISAT, RESOURCESAT etc
7	21-12-2020	Ground Truth Collection, Visual Interpretation, Digital and analog methods of Image Interpretation
8	22-12-2020	Spectral signature and its response for Soil, Vegetation and Water
9	23-12-2020	Satellite image; season, location, sensor
10	24-12-2020	Exploring different websites for sensor and data
11	26-12-2020	Methods of data input into GIS, Data editing, spatial data models and structures, Attribute data management, integrating data (map overlay) in GIS,
12	28-12-2020	Application of remote sensing and GIS for the management of land and water resources.


Program Coordinator


HoD




PRINCIPAL



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LIST OF PARTICIPANTS

Name of the program: Two week certificate program on "REMOTE SENSING AND GIS".

Date: 14-12-2020 to 28-12-2020

S.No	Regd.No	Name of the Participant	Year and branch	Signature
1	Y17EC2601	ALALPATI SRAVANI	IV/IV,ECE	A. Sravani
2	Y17EC2602	ALLU NAGA PUJITHA	IV/IV,ECE	A. Naga puja.
3	Y17EC2603	ANCHA NAGASRI BHAVYA	IV/IV,ECE	A. Nagasri bhava
4	Y17EC2604	ARITHOTI ALEKHYA	IV/IV,ECE	A. Alekhya
5	Y17EC2605	AVVARU CHARISHMA	IV/IV,ECE	A. chari shoma
6	Y17EC2606	BACHCHU LALITHA RANI	IV/IV,ECE	B. Lalitharani
7	Y17EC2607	BANDI TRIVENI	IV/IV,ECE	B. Triveni
8	Y17EC2608	BANDLA VINEETHA	IV/IV,ECE	B. Vineetha
9	Y17EC2609	BATRAJU SRAVANI	IV/IV,ECE	B. Rachel
10	Y17EC2610	BOMMANABOINA RACHEL	IV/IV,ECE	B. Sravani
11	Y17EC2611	BORRA DEEPTHI	IV/IV,ECE	B. Deepthi
12	Y17EC2612	BYSANI CHANDANA	IV/IV,ECE	B. Chandana
13	Y17EC2613	CHAVAKULA SRI LAKSHMI	IV/IV,ECE	C. Sri lakshmi
14	Y17EC2614	CHENNUPATI SIREESHA	IV/IV,ECE	C. Sireesha
15	Y17EC2615	CHUNDI VENKATA BHAVYA	IV/IV,ECE	Ch. Venkatasavya
16	Y17EC2616	DEVARAKONDA SUPRAJA	IV/IV,ECE	D. Supraja
17	Y17EC2617	DHEEKONDA SREERAMYA	IV/IV,ECE	D. Sreeranya
18	Y17EC2618	DHULIPALLA SRAVYA	IV/IV,ECE	D. Sravya
19	Y17EC2619	GARRE SAMYUKTHA	IV/IV,ECE	G. Samyuktha
20	Y17EC2620	GAVINI SIRISHA	IV/IV,ECE	G. Sirisha
21	Y17EC2622	GUNDAVARAPU SAHITHI PRIYA	IV/IV,ECE	G. sahithipriya
22	Y17EC2624	JANNU RUPA LATHA	IV/IV,ECE	J. Lalitha
23	Y17EC2625	JOGI SATYA VARDHINI	IV/IV,ECE	J. Rupa lalitha
24	Y17EC2626	KALARI SIVA KUMARI	IV/IV,ECE	K. Sivakumari
25	Y17EC2627	KANAPARTHI HIMA BINDU	IV/IV,ECE	K. Himabindu
26	Y17EC2628	KANCHI TRIVENI	IV/IV,ECE	k. triveni
27	Y17EC2629	KANDULA NAGA MOUNIKA	IV/IV,ECE	K. Mounika
28	Y17EC2630	KARETI ASWINI SRI DURGA GAYATHRI	IV/IV,ECE	K.A.S.D. Gayathri
29	Y17EC2631	KATTA RAJITHA	IV/IV,ECE	K. Rajitha
30	Y17EC2632	KATTEPOGU PRIYANKA	IV/IV,ECE	k. Priyanka
31	Y17EC2633	KAVURI ANUSHA	IV/IV,ECE	K. Anusha
32	Y17EC2634	KOLLA SRI LAKSHMI	IV/IV,ECE	K. Sri lakshmi
33	Y17EC2635	KOMMINENI SRAVYA	IV/IV,ECE	K. Sravya
34	Y17EC2636	KONDA VAMSI PRIYA	IV/IV,ECE	K. Vamsipriya

35	Y17EC2637	KONDAPATURI LASYA PRIYA	IV/IV,ECE	K. Lasya Priya
36	Y17EC2638	KOPPURAVURI AKHILA	IV/IV,ECE	K. Akhila
37	Y17EC2639	KOSURI KALYANI	IV/IV,ECE	K. Kalyani
38	Y17EC2640	KROSURI VENKATA DIVYA TEJA	IV/IV,ECE	K. Venkata Divya
39	Y17EC2641	KUMMITHA UMAMAHESWARI	IV/IV,ECE	K. Umamaheswari
40	Y17EC2642	KUPPAM SRIVIDYA	IV/IV,ECE	K. Sri Vidya
41	Y17EC2643	KUPPAM VANAJA	IV/IV,ECE	K. Vanaja
42	Y17EC2644	MADDIBOINA DIVYA SARASWATHI	IV/IV,ECE	M. Divya Saraswathi
43	Y17EC2645	MANKENA SINDHU	IV/IV,ECE	M. Sindhu
44	Y17EC2647	MOPARTHI MOUNIKA	IV/IV,ECE	M. Mounika
45	Y17EC2648	MOTHUKURI THANUJA LAKSHMI	IV/IV,ECE	M. Thanuja Lakshmi
46	Y17EC2649	MUNUKURI SRILAKSHMI	IV/IV,ECE	M. Sri Lakshmi
47	Y17EC2650	NADENDLA BHARGAVI	IV/IV,ECE	N. Bhargavi
48	Y17EC2651	NAGARJUNA CHANDANA SINGH	IV/IV,ECE	N. Chandana Singh
49	Y17EC2652	NAVYA KRISHNA GADIPARTHI	IV/IV,ECE	N. Navya Krishna
50	Y17EC2653	NUKANA VINITHA	IV/IV,ECE	N. Vinitha
51	Y17EC2654	NUTHI RAMYA KRISHNA	IV/IV,ECE	N. Ramya Krishna
52	Y17EC2655	OGIBOINA PRASANNA	IV/IV,ECE	O. Prasanna
53	Y17EC2656	PACHAVA SAHITHI	IV/IV,ECE	P. Sahithi
54	Y17EC2657	PADAMATA MOUNIKA	IV/IV,ECE	P. Mounika
55	Y17EC2658	PALADUGU PAVANI	IV/IV,ECE	P. Pavani
56	Y17EC2660	PATIBANDLA MOUNIKA	IV/IV,ECE	P. Mounika
57	Y17EC2661	PERAM MOUNIKA	IV/IV,ECE	P. Mounika
58	Y17EC2662	PILLALA RAJARAJESWARI	IV/IV,ECE	P. Rajarajeswari
59	Y17EC2664	PIRIKITI RENUKA CHOWDARY	IV/IV,ECE	P. Renuka
60	Y17EC2665	POKALA RAJASRI	IV/IV,ECE	P. Rajasri
61	Y17EC2666	PONNAPALLI KAVYA	IV/IV,ECE	P. Kavya
62	Y17EC2667	PULLA SRIVIDYA	IV/IV,ECE	P. Sri Vidya
63	Y17EC2668	PURIMETLA NAGA LAKSHMI	IV/IV,ECE	P. Naga Lakshmi
64	Y17EC2669	RAVIPATI BALA TRIPURA SUNDARI	IV/IV,ECE	R. Bala Sundari
65	Y17EC2670	RAYAPATI RUCHITHA	IV/IV,ECE	R. Ruchitha
66	Y17EC2671	SALIVENDRA PRASANTHI	IV/IV,ECE	S. Prashanthi
67	Y17EC2672	SEELAM MANEESHA	IV/IV,ECE	S. Maneesha
68	Y17EC2673	SIRAMSETTY SIRISHA	IV/IV,ECE	S. Sirisha
69	Y17EC2674	SK MANISHA	IV/IV,ECE	SK. Manisha
70	Y17EC2675	SOMULA VANDANA	IV/IV,ECE	SK. Vandana
71	Y17EC2676	THULABANDULA VENKATA LAKSHMI RAVALI	IV/IV,ECE	T. V. L. Raveli
72	Y17EC2677	UPPALA LEELA VENKATA LAKSHMI	IV/IV,ECE	U. L. V. Lakshmi
73	Y17EC2678	VADDI RAMYA	IV/IV,ECE	V. Ramya
74	Y17EC2679	VAKA GAYATHRI	IV/IV,ECE	V. Gayathri
75	Y17EC2680	VALLABHAPURAPU RAGHAVI	IV/IV,ECE	V. Raghavi
76	Y17EC2681	VARIKUNTLA SHASHIKALA	IV/IV,ECE	V. Shashikala
77	Y17EC2682	VELPURI SRAVYA	IV/IV,ECE	V. Sravya
78	Y17EC2683	VEMULA YASASWI	IV/IV,ECE	V. Yasaswi
79	Y17EC2684	YANNAM RAMYASRI	IV/IV,ECE	Y. Ramyasri
80	Y17EC2685	YENUMULA SWAPNA	IV/IV,ECE	Y. Swapna

81	L18EC2721	BATHULA PRASANNA	IV/IV,ECE	B. Prasanna
82	L18EC2722	CHIRATLA DHARANI	IV/IV,ECE	Ch. Dharani
83	L18EC2724	GADE SATHYAVATHI	IV/IV,ECE	Ch. DHARANI
84	L18EC2726	LUKKA MYTHILI	IV/IV,ECE	L. mythili
85	L18EC2727	MADHALA POORNANANDHINI	IV/IV,ECE	M. Poornanandhini
86	L18EC2729	MURALA SRAVANI	IV/IV,ECE	M. Sravanani
87	L18EC2730	POTHARLANKA SAI PADMAVATHI	IV/IV,ECE	P. Saipadma
88	L18EC2731	PUSULURI VENKATA SNEHA	IV/IV,ECE	P. V. Sneha
89	L18EC2732	SHAIK HASEENA PARVEEN	IV/IV,ECE	Sh. Parveen
90	L18EC2733	SAYYAD SHAJIDA	IV/IV,ECE	S. SHAJIDA

Program Coordinator

HOD



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Department Of Electronics and Communication Engineering

Course Title: A TWO WEEK CERTIFICATE PROGRAM ON "REMOTE SENSING AND GIS"

Date: 14-12-2020 to 28-12-2020

S.NO	REG. NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
1	Y17EC2601	ALALPATI SRAVANI	P	P	P	P	P	P	P	P	P	P	P	P	12
2	Y17EC2602	ALLU NAGA PUJITHA	P	A	P	P	P	P	P	P	P	P	P	P	11
3	Y17EC2603	ANCHA NAGASRI BHAVYA	P	P	P	P	P	P	P	P	P	P	A	P	11
4	Y17EC2604	ARITHOTI ALEKHYA	P	P	P	P	P	P	A	P	P	P	P	P	11
5	Y17EC2605	AVVARU CHARISHMA	P	P	P	A	P	P	P	P	P	P	P	P	11
6	Y17EC2606	BACHCHU LALITHA RANI	P	P	P	P	P	P	P	P	P	P	P	P	12
7	Y17EC2607	BANDI TRIVENI	P	P	P	P	P	P	P	P	P	P	P	P	12
8	Y17EC2608	BANDLA VINEETHA	P	P	A	P	P	P	P	P	P	P	P	P	11
9	Y17EC2609	BATRAJU SRAVANI	P	P	P	P	P	P	P	P	A	P	P	P	11
10	Y17EC2610	BOMMANABOINA RACHEL	A	P	P	P	P	P	P	P	P	P	P	P	11
11	Y17EC2611	BORRA DEEPTHI	P	P	P	P	P	P	P	P	P	P	P	P	12
12	Y17EC2612	BYSANI CHANDANA	P	P	P	P	P	P	P	P	P	P	P	A	11
13	Y17EC2613	CHAVAKULA SRI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	12
14	Y17EC2614	CHENNUPATI SIREESHA	P	P	P	P	P	P	P	P	P	P	P	P	12
15	Y17EC2615	CHUNDI VENKATA BHAVYA	P	P	P	P	P	P	P	P	P	P	P	P	12
16	Y17EC2616	DEVARAKONDA SUPRAJA	P	P	P	P	P	P	P	P	P	P	P	P	12
17	Y17EC2617	DHEEKONDA SREERAMYA	P	P	P	P	P	P	P	P	P	P	P	P	12
18	Y17EC2618	DHULIPALLA SRAVYA	P	P	P	P	P	P	P	A	P	P	P	P	11

79	Y17EC2684	YANNAM RAMYAS	P	P	P	A	P	P	P	P	P	P	P	P	11
80	Y17EC2685	YENUMULA SWAPNA	P	A	P	A	P	P	P	P	P	P	P	P	11
81	L18EC2721	BATHULA PRASANNA	P	P	P	A	P	P	P	P	P	P	P	P	11
82	L18EC2722	CHIRATLA DHARANI	P	P	P	P	P	P	P	P	P	P	P	P	12
83	L18EC2724	GADE SATHYAVATHI	P	P	P	P	P	P	P	P	P	P	P	P	12
84	L18EC2726	LUKKA MYTHILI	P	P	A	P	P	P	P	P	P	P	P	P	11
85	L18EC2727	MADHALA POORNANANDHINI	P	P	P	P	P	P	P	P	A	P	P	P	11
86	L18EC2729	MURALA SRAVANI	P	P	P	P	P	P	P	P	P	P	P	P	12
87	L18EC2730	POTHARLANKA SAI PADMAVATHI	P	P	P	P	P	P	P	P	P	A	P	P	11
88	L18EC2731	PUSULURI VENKATA SNEHA	P	P	P	P	P	P	P	P	P	P	P	P	12
89	L18EC2732	SHAIK HASEENA PARVEEN	P	P	P	P	P	P	P	P	P	P	P	A	11
90	L18EC2733	SAYYAD SHAJIDA	P	P	P	P	P	P	A	P	P	P	P	P	11


Program Coordinator


HoD, ECE




Principal
PRINCIPAL
BAPATLA WOMEN'S ENGINEERING COLLEGE
BAPATLA



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Date: 28-12-2020

PROGRAM REPORT

Name of the program: A Two Week Certificate Program on “**REMOTE SENSING AND GIS**”

Date: 14-12-2020 to 28-12-2020

Resource person: Mrs. K.Bhagya Rani Asst. Professor of ECE department

Name of the Program coordinator: Mrs.B.Siva Kumari Asst. professor ,Dept. of ECE

Number of students Attended: 90

Venue: Conference Hall-New Block

Bapatla Women's Engineering college, Bapatla organized A Two Week certificate program on “REMOTE SENSING AND GIS “for B,Tech students by Resource person Mrs.K.BHAGYA RANI Asst. Professor of ECE department Chirala Engineering college.. Totally 90 students were participated in the certificate program.

Objectives of the program:

1. Apply the concepts of Photogrammetry and its applications such as determination of heights of objects on terrain.
2. Understand the basic concept of Remote Sensing and know about different types Of satellite and sensors.
3. Illustrate Energy interactions with atmosphere and with earth surface features, Interpretation of satellite and top sheet maps
4. Understand different components of GIS and Learning about map projection and coordinate system
5. Develop knowledge on conversion of data from analogue to digital and working with GIS



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software.

6.Students can able to do the design the circuits with Proteus software.

7.Students can able to prepare the designed PCB with raw material.

Outcomes of program:

After completing this course the student will have acquired the ability on the following.

1. Understand the concepts of Photogrametry and compute the heights of objects
2. Understand the principles of aerial and satellite remote sensing, Able to comprehend the energy interactions with earth surface features, spectral properties of water bodies .
3. Understand the basic concept of GIS and its applications, know different types of data representation in GIS
4. Understand and Develop models for GIS spatial Analysis and will be able to know what the questions that GIS can answer are
5. Apply knowledge of GIS software and able to work with GIS software in various application fields
6. Illustrate spatial and non spatial data features in GIS and understand the map projections and coordinates systems
7. Apply knowledge of GIS and understand the integration of Remote Sensing and GIS

This program is very useful for students and their feedback is positive. The Management and Principal of Bapatla Women's Engineering College Thanked the resource person and students for making the program success.


Program Coordinator


Head



Bapatla Women's Engineering College

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Department of Electronics & Communication Engineering

A TWO WEEK CERTIFICATE PROGRAM

ON

"REMOTE SENSING AND GIS"

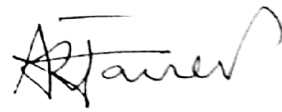
Certificate of Participation

This is to certify that Ms. LUKKA MYTHILI has participated in A Two Week Certificate program on **"REMOTE SENSING AND GIS"** organized by the Department of *Electronics and Communication Engineering* from 14-12-2020 TO 28-12-2020

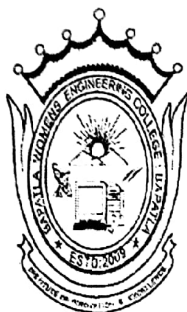

Program Coordinator


HOD




Principal

PRINCIPAL
BAPATLA WOMEN'S ENGINEERING COLLEGE
BAPATLA



Bapatla Women's Engineering College

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Approved by AICTE, Affiliated to Acharya Nagarjuna University, Guntur

Department of Electronics & Communication Engineering

A TWO WEEK CERTIFICATE PROGRAM

ON

"REMOTE SENSING AND GIS"

Certificate of Participation

This is to certify that Ms. SK. MANISHA has participated in A Two Week Certificate program on "**REMOTE SENSING AND GIS**" organized by the Department of *Electronics and Communication Engineering* from 14-12-2020 TO 28-12-2020


Program Coordinator


HOD


Principal

(ESTD.2009)



Bapatla Women's Engineering College

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Date: 08.01.2021

CIRCULAR

This is hereby to inform all the **IV/IV B. Tech CSE students**, that the CSE department is organizing a two-week Certification course on "PYTHON" by **Mrs. B. Haritha**, Assistant Professor of CSE from 21.01.2021 to 05.02.2021. So all the students are hereby informed to give the names on or before 18.01.2021 and utilize this opportunity by attending the classes.

Venue: New Block Conference Hall.

Co-ordinator: **Mrs. M. Rishitha**, Assistant Professor, Dept. of CSE.

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BAPATLA

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All HoDs Circulation among their staff and students in respective departments.

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About the Institution :

The Bapatla Women's Engineering College, one of the seven educational institutions sponsored by the Bapatla Education Society, was established in 2009 with a vision to impart quality technical education and is affiliated to Acharya Nagarjuna University. The College is located in Bapatla, a town with a historic and hoary past, about 75 Km. south of Vijayawada on Chennai-Vijayawada rail route. The college offers B.Tech. programmes in 3 faculties of Engineering- Computer Science & Engineering, Electronics and Communications Engineering.

About the Department :

The Department of Computer Science and Engineering was established in the year 2009. The department consists of staff and students committed to excellence and success. The department gives exposure to its students not only the regular engineering curriculum but also aspirations of today's corporate world, by inculcating a professional attitude in them.

Since 2009, the department is consistently striving hard to offer a high quality, state-of-the-art education in computer science and engineering at an affordable cost. The department conducts various workshops on Bigdata, Cloud computing, Mobile App development, Advanced Java, Networking, Web Technologies and current trends. We as a team strive hard to take the department to height of success, glory and to achieve our vision.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Vision:

To be recognized as an exemplary leader committed to Excellence in education, research and innovation that meet the needs of the global community in computer science and engineering for women who are psychologically strong and have great ethical values.

Mission:

To produce globally competent graduates who have Adequate skills, highest ethical standards, social responsibility and values with a sense of professionalism.

To be dynamic, innovative and flexible in devising academic programs, structures and mechanisms.

To foster leadership qualities and professional behavior skills to enhance the performance of the graduates.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

BAPATLA WOMEN'S ENGINEERING COLLEGE,
BAPATLA - 522101 A.P.

Phone Number : 08643-220922

E-mail: bwecbapatla@gmail.com

A TWO WEEK ADD-ON CERTIFICATE PROGRAMME ON "PYTHON"

JANUARY 21ST
TO
FEBRUARY 5TH, 2021
ORGANIZED BY
DEPARTMENT OF CSE



BAPATLA WOMEN'S ENGINEERING COLLEGE , BAPATLA

(Approved by AICTE- New Delhi, Affiliated to
Acharya Nagarjuna University)
An ISO9001:2015 Certified Institution

About the Certificate Program:

Python is an interpreted, object-oriented, high-level programming language with dynamic semantics often used to build websites and software, automate tasks, and conduct data analysis. Python is a general-purpose language, meaning it can be used to create a variety of different programs and isn't specialized for any specific problems.

The training programme would help to provide:

TOPICS COVERED:

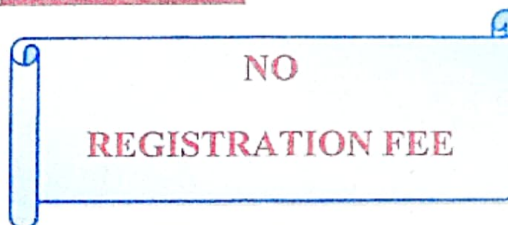
Contents of the course would touch upon the following aspects, to achieve the objectives:

- Introduction to Python Programming
- Introduction and Setting up Python Environment
- Collections
- Control Flow and Functions
- Data Structures
- Object-Oriented Programming (OOP) in Python

Address For Communication:

Mrs. M. Rishitha,
Coordinator, CSE, Assistant Professor
Phone No: 9985624323
Mail : rishichoudary93@gmail.com

Registration Details:



CHIEF PATRONS

Sri. MUPPALANENI SRINIVASA RAO
President, Bapatla Education Society
Sri. DOPPALAPUDI RAMA MOHAN RAO
Vice President-I, Bapatla Education Society
Sri. GELLI DILEEP KUMAR
Vice President-II, Bapatla Education Society
Sri. MANAM NAGESWARA RAO
Secretary, Bapatla Education Society
Sri. KOMMINENI HARI PADMA PRASAD
Correspondent, Bapatla Education Society
Sri. THALLURI RAMA KRISHNA RAO
Treasurer, Bapatla Education Society

PATRON

Dr. Dr. DIPAK RANJAN JANA, M.Tech, Ph.D
Professor & Principal

CONVENOR

Mrs. N. KAVITHA,
Assistant Professor, CSE HoD

RESOURCE PERSON

Mrs. B. Haritha, Assistant Professor of CSE.

COORDINATOR

Mrs. M. Rishitha, Assistant Professor of CSE.

STUDENT COORDINATORS

1. B. Komali, IV/IV CSE
2. Y. Ramya, IV/IV CSE

(ESTD.2009)



Bapatla Women's Engineering College

BAPATLA-522101, Guntur (Dist), A.P.

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

A TWO WEEK CERTIFICATE PROGRAM

ON

"PYTHON"

DATE: 21.01.2021 TO 05.02.2021

DAY WISE SCHEDULE

S.NO	DATE	TOPICS TO BE COVERED
1	21.01.2021	Introduction to Python Programming.
2	22.01.2021	Introduction and Setting Up Python Environment.
3	23.01.2021	Variables, Data types, input & output statements, operators.
4	25.01.2021	control flow statements ((if, elif, else).
5	26.01.2021	Looping statements(while, for).
6	27.01.2021	concept of functions with examples.
7	28.01.2021	data structures fundamentals
8	29.01.2021	Lists.
9	30.01.2021	tuples, sets.
10	01.02.2021	Dictionaries.
11	02.02.2021	oops concepts: classes, objects.
12	03.02.2021	Inheritance.
13	04.02.2021	Polymorphism, and encapsulation.
14	05.02.2021	Real world problems on oops concept.


Co-ordinator


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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

COURSE TITLE: A TWO WEEK CERTIFICATE PROGRAM ON "PYTHON "

DATE: 21.01.2021 TO 05.02.2021

STUDENT LIST

SNO	REGD.NO	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE
1	L18CS2721	KOPPULA MANASA	IV CSE	K. Manasa
2	Y16CS2685	SANGANI ANURADHA	IV CSE	S. Anuradha
3	Y16CS2614	DARAM ALEMYA	IV CSE	D. ALEMYA
4	Y17CS2601	ABBURI.UMAMAHESWARI	IV CSE	A. Umamaheswari
5	Y17CS2602	ABDUL.SUHANA	IV CSE	A. Suhana
6	Y17CS2603	AKKALA.PAVANI	IV CSE	A. Pavani
7	Y17CS2604	AKUTHOTA. SASIKALA	IV CSE	A. Sasikala
8	Y17CS2605	ANGALAKUDURU. SUSMITHA	IV CSE	A. Susmitha
9	Y17CS2606	ANNAM.SAI SWATHI	IV CSE	A. Swathi
10	Y17CS2607	BANDI. POOJITHA	IV CSE	B. Poojitha
11	Y17CS2608	BANDI.TEJA SREE	IV CSE	B. Teja Sree.
12	Y17CS2609	BANNARAVURI.UDAYA SRI NAGA VARDHINI	IV CSE	B. U. S. N. Vardhini
13	Y17CS2610	BATHULA. BHAVISHYA	IV CSE	B. Bhavishya
14	Y17CS2611	MAMATHA. BHETALAM	IV CSE	M. Bhetalam
15	Y17CS2612	BHOGYAM.KOMALI	IV CSE	B. Komali
16	Y17CS2613	BODAPATI.SRAVANI	IV CSE	B. Sravani
17	Y17CS2614	BODDAPATI. C.DEEPIKA	IV CSE	B. C. Deepika
18	Y17CS2615	KUSULA PRIYA. BODDU	IV CSE	K. priya Boddu
19	Y17CS2616	BOLAGANI. ANKA JYOTHI	IV CSE	B. Ankajyothi
20	Y17CS2617	VENKATA ASHIKA. BOLLISSETTY	IV CSE	B. venkata Ashika
21	Y17CS2618	BOLLU. BHANU AISHWARYA	IV CSE	B. Bharu Aishwarya
22	Y17CS2620	BOYAPATI. PAVANI	IV CSE	B. pavani
23	Y17CS2621	BILLA.CHANDANA	IV CSE	B. Chandana
24	Y17CS2622	CHENNAMSETTY. LAKSHMI BHAVANI	IV CSE	Ch. lakshmi Bhavani
25	Y17CS2623	CHERUKUPALLI. RAMA DEVI	IV CSE	C. Ramadevi
26	Y17CS2624	CHIKATI.CHANDINI	IV CSE	ch. chandini

27	Y17CS2625	CHILUKURI. KAVYA	IV CSE	Ch. kavya
28	Y17CS2626	DAGGULA. MADHAVI	IV CSE	D. madhavi
29	Y17CS2627	VISHNU PRIYA. DANDU	IV CSE	D. V. Priya
30	Y17CS2628	DIYALLA. BHAGYA SRI	IV CSE	D. Bhagya
31	Y17CS2629	DODDAPANENI. DEEPTHI	IV CSE	D. Deepthi
32	Y17CS2630	BHANU CHANDRIKA. EDARA	IV CSE	E. B. Chandrika
33	Y17CS2631	GADIGANTLA. MANISHA	IV CSE	G. Manisha
34	Y17CS2632	SANTHI LAKSHMI. GANGADI	IV CSE	G. Santhi lakshmi
35	Y17CS2633	GARIKAPATI. PALLAVI	IV CSE	G. Pallavi
36	Y17CS2634	GARRE. LAKSHMI MANASA	IV CSE	G. Manasa
37	Y17CS2635	GOGINENI. GEETANJALI	IV CSE	G. Geetanjali
38	Y17CS2636	GOGIREDDY. SUPRIYA	IV CSE	G. Supriya
39	Y17CS2637	GORANTLA. LAKSHMI TEJASWINI	IV CSE	G. L. Tejaswini
40	Y17CS2638	GOWRISETTI. ANUSHA	IV CSE	G. Anusha
41	Y17CS2639	GUDE. NEELIMA	IV CSE	G. Neelima
42	Y17CS2640	GUDIVADA. LAKSHMI SUSMITHA	IV CSE	G. L. Susmitha
43	Y17CS2641	GUGGILAM. SUSHMA SWARAJ	IV CSE	G. Sushma swaraj
44	Y17CS2642	GURRAPUSALA. APARNA	IV CSE	G. Aparna
45	Y17CS2643	GUTTI. VENKATA SAIPRIYA	IV CSE	G. V. Sai Priya
46	Y17CS2644	ILLURI. NAGASURYASAIDEVI	IV CSE	J. N. Saidevi
47	Y17CS2645	JAMMULA. RAMYA	IV CSE	J. Ramya
48	Y17CS2646	KALLISETTY. NEELIMA	IV CSE	K. Neelima
49	Y17CS2647	KAMJULA. VIJAYA LAKSHMI	IV CSE	K. V. Lakshmi
50	Y17CS2648	KAPULURI. ANUSHA	IV CSE	K. Anusha
51	Y17CS2649	KODATI. SRI HARSHITHA	IV CSE	K. Sri harshitha
52	Y17CS2650	KODAVALI. BHAVYA SRI	IV CSE	K. Bhavya Sri
53	Y17CS2651	KOLLIBOINA. MANASA	IV CSE	K. Manasa
54	Y17CS2652	KOMATLA. JAYA SRIVANI	IV CSE	K. J. Srivani
55	Y17CS2653	KRISHNA PRIYA. KOMMINENI	IV CSE	K. K. priya
56	Y17CS2654	MEGHANA SAI .KONATHAM	IV CSE	K. Meghana Sai
57	Y17CS2655	KONDURU. DHANA LAKSHMI	IV CSE	K. D. Lakshmi
58	Y17CS2656	ANURADHA. KOPPOLU	IV CSE	K. Anuradha
59	Y17CS2657	NAVYA. KOPPULA	IV CSE	K. Navya

60	Y17CS2658	KOTA.MANASA LAKSHMI	IV CSE	K.M. Lakshmi
61	Y17CS2659	KUMMARI.SAILAJA	IV CSE	K. Sailaja
62	Y17CS2660	GURU LAKSHMI. LAGADAPATI	IV CSE	L.G. Lakshmi
63	Y17CS2661	MADDIRALA NEERAJA	IV CSE	M. Neeraja
64	Y17CS2662	MADDU JHANSIESWARI	IV CSE	M.J. Jeswari
65	Y17CS2663	MALLELA PUSHPA LATHA	IV CSE	M.P. latha
66	Y17CS2664	MANDADI LAKSHMI DEEPIKA	IV CSE	M. Deepika
67	Y17CS2665	MARAKA BALANJALI	IV CSE	M. Balanjali
68	Y17CS2666	MARAKA KRISHNA VENI	IV CSE	M. Krishna Veni
69	Y17CS2667	MARAM SWATHI	IV CSE	M. Swathi
70	Y17CS2668	MARELLA HARINI	IV CSE	M. Harini
71	Y17CS2669	MARTHALA ANITHA	IV CSE	M. Anitha
72	Y17CS2671	MEKALA SAI TRIPURA MANASA	IV CSE	M. T. Manasa.
73	Y17CS2672	MIRAMPALLI BHARGAVI LAKSHMI	IV CSE	M. B. Lakshmi
74	Y17CS2673	MOTAMARRI GEETHA NAGA DURGA	IV CSE	M. G. Durga.
75	Y17CS2674	MOTAPOTULA YAMINI ANUSHA	IV CSE	M. Y. Anusha
76	Y17CS2675	MUNNANGI TEJASWI	IV CSE	M. Tejaswi
77	Y17CS2676	MUSYAM SAI PRAVALLIKA	IV CSE	M. Pravallika
78	Y17CS2678	NAYUDU SRI LAKSHMI	IV CSE	N. Lakshmi
79	Y17CS2680	PALLAGORLA BHARGAVI	IV CSE	P. Bhargavi
80	Y17CS2681	PAUSUPULETI DIVYA	IV CSE	P. Divya
81	Y17CS2682	PASUPULETI DURGA MANASA	IV CSE	P. D. Manasa
82	Y17CS2683	PEDAVALLI RASAGNA	IV CSE	P. Rasagna
83	Y17CS2684	PEDDI JAYASREE	IV CSE	P. Jayasree
84	Y17CS2686	PINGALI USHA SRI LAKSHMI	IV CSE	P. U. Lakshmi
85	Y17CS2687	POOTLA SRILEKHA	IV CSE	P. srilekha
86	Y17CS2688	PULI MOUNIKA	IV CSE	P. Mounika
87	Y17CS2689	PUSHADAPU RANI	IV CSE	P. Rani
88	Y17CS2690	RAAVI DIVYA	IV CSE	R. Divya
89	Y17CS2691	RAVULAPALLI VARSHITHA	IV CSE	R. Varshitha
90	Y17CS2692	SHAIK POOLAN BEE	IV CSE	S. Poolanbee
91	Y17CS2693	SHAIK TASLIMA	IV CSE	S. Tasli
92	Y17CS2694	SHAIK SHAFIN	IV CSE	S. Shafin
93	Y17CS2696	SWARNA MOUNIKA	IV CSE	Mounika
94	Y17CS2697	SYED SUMERA	IV CSE	S. Sumera.
95	Y17CS2698	TALLURI RATNASAI	IV CSE	T. Ratnasai

96	Y17CS2699	TANUBODHI JYOSTHNA REDDY	IV CSE	T. Johna Reddy
97	Y17CS2700	TATA MANISHA	IV CSE	T. Manisha
98	Y17CS2701	THOTAKURA PRANAVI	IV CSE	T. Pranavi
99	Y17CS2702	THUPATI LAVANYA	IV CSE	T. Lavanya
100	Y17CS2703	GEETHA UMMITI	IV CSE	G. ummiti
101	Y17CS2704	VANKAYALAPATI GAYATHRI	IV CSE	V. Gayathri
102	Y17CS2705	VEERAVALLI SRI MEGHALA	IV CSE	V. S. meghala
103	Y17CS2706	VENNELA SUNEELA	IV CSE	V. Suneela
104	Y17CS2707	VUSA ANUSHA	IV CSE	V. Anusha
105	Y17CS2708	YALAMANENI RAMYA	IV CSE	Y. Ramya
106	Y17CS2709	YAZALI ANUSHA	IV CSE	Y. Anusha
107	Y17CS2710	YENNU SUSMITHA	IV CSE	Y. susmitha
108	Y17CS2711	YERESI RAMYA	IV CSE	Y. Ramya


Co-ordinator


HoD

SNO	REGD.NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	TOTAL
103	Y17CS2706	VENNELA SUNEELA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
104	Y17CS2707	VUSA ANUSHA	P	P	P	P	P	P	A	P	P	P	P	P	P	P	13
105	Y17CS2708	YALAMANENI RAMYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
106	Y17CS2709	YAZALI ANUSHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
107	Y17CS2710	YENNU SUSMITHA	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14
108	Y17CS2711	YERESI RAMYA	A	P	P	P	P	P	P	P	P	P	P	P	P	P	13


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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

PROGRAM REPORT

Date: 06.02.2021

Name of the Event: A Two Week Certificate Program on "Python"

Date: 21.01.2021 TO 05.02.2021

Resource Person: Mrs. B. Haritha, Asst. Professor, Dept. of CSE

Contact No: 9493922692

Email id:haritha.bwec@gmail.com

Name of the Coordinator: Mrs. M.Rishitha, Asst. Professor, Dept. of CSE

Contact No: 9985624323

Email id: rishichoudary93@gmail.com

Number of Students Attended: 108

Venue: New Block Conference Hall, BAPATLA WOMEN'S ENGINEERING COLLEGE

BAPATLA WOMEN'S ENGINEERING COLLEGE, Bapatla Organized A Two Week Certificate Program on "Python" for B.Tech Students by the Resource Person Mrs. B. Haritha, Python is a high-level, general-purpose, and very popular programming language. Python programming language is also being used in web development, Machine Learning applications. Totally 108 Students are participated in this training Program and their completion of the program they were able to understand the following Objectives and learning outcomes.

Objectives:

- Understand the basics of programming and the role of Python.
- Install and set up the Python development environment.
- Familiarize students with basic Python syntax and data types.
- Learn about control flow statements (if, elif, else, while, for).
- Understand the concept of functions and their usage.
- Explore modular programming by creating and using functions.
- Introduce fundamental data structures: lists, tuples, dictionaries, and sets.
- Understand the characteristics and use cases of each data structure.
- Introduce the principles of OOP (classes, objects, inheritance, polymorphism, and encapsulation).
- Apply OOP concepts to solve real-world problems.

Learning Outcomes:

- Students can write simple Python programs using basic syntax.
- Students are comfortable working with variables, data types, and basic input/output operations.
- Students can implement conditional statements and loops in Python.
- Students can design and use functions to create modular and reusable code.
- Students can manipulate and utilize various data structures effectively.
- Students can choose the appropriate data structure based on the requirements of a given problem.
- Students understand the fundamentals of OOP in Python.
- Students can design and implement classes to model objects and relationships.

This Program is very useful to students and their feedback about the program is good. The Management and Principal of BWEC appreciated the Resource Pearson and Participants for making the program successful.


Co-ordinator


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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Ms./Mrs. AKKALA PAVANI (4/4 CSE)

Has Participated In A Two Week Certificate Program On

"Python"

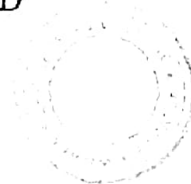
Organized By The Department Of Computer Science And Engineering

FROM :21-01-2021 To:05-02-2021

CO-ORDINATOR

HOD

PRINCIPAL



BAPATLA WOMEN'S ENGINEERING COLLEGE
BAPATLA



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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Ms./Mrs.

BILLA CHANDANA (4/4 CSE)

Has Participated In A Two Week Certificate Program On

"Python"

Organized By The Department Of Computer Science And Engineering

FROM :21-01-2021 To:05-02-2021

CO-ORDINATOR

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Date: 15.02.2021

CIRCULAR

This is hereby to inform all the **II/IV and III/IV B. Tech CSE students**, that the CSE department is organizing a two-week Certification course on "**Advanced Python Programming**" by **Mrs. P. Neelima**, Assistant Professor of CSE from 25.02.2021 to 13.03.2021. So all the students are hereby informed to give the names on or before 19.02.2021 and utilize this opportunity by attending the classes.


Venue: New Block Conference Hall.


Co-ordinator: **Mrs. Md. Jareena Begum**, Assistant Professor, Dept. of CSE.



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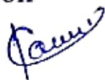
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All HoDs Circulation among their staff and students in respective departments. 

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To foster leadership qualities and professional behavior skills to enhance the performance of the graduates.

DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING
BAPATLA WOMEN'S ENGINEERING COLLEGE,
BAPATLA - 522101 A.P.
Phone Number : 08643-220922
E-mail: bwebapatla@gmail.com

A TWO WEEK ADD-ON CERTIFICATE PROGRAMME

ON

“Advanced Python Programming”

FEBRUARY 25th

TO

MARCH 13TH, 2021

ORGANIZED BY

DEPARTMENT OF CSE



BAPATLA WOMEN'S ENGINEERING
COLLEGE , BAPATLA

(Approved by AICTE- New Delhi, Affiliated to
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About the Certificate Program:

Python is an interpreted, object-oriented, high-level programming language with dynamic semantics often used to build websites and software, automate tasks, and conduct data analysis. Python is a general-purpose language, meaning it can be used to create a variety of different programs and isn't specialized for any specific problems.

The training programme would help to provide:

TOPICS COVERED:

Contents of the course would touch upon the following aspects, to achieve the objectives:

- ✓ Introduction to Python.
- ✓ Classes in Python.
- ✓ Modules & Packages
- ✓ Object-Oriented Programming (OOP) in Python
- ✓ I/O and Error Handling In Python.
- ✓ Implement Machine Learning algorithms.

Address For Communication:

Mrs. Md. Jareena Begum,
Coordinator, CSE, Assistant Professor
Phone No: 9494470978
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Registration Details:

**NO
REGISTRATION FEE**

**Last date for
Registration
19th FEBRUARY 2021**



CHIEF PATRONS

Sri. MUPPALANENI SRINIVASA RAO
President, Bapatla Education Society
Sri. DOPPALAPUDI RAMA MOHAN RAO
Vice President-I, Bapatla Education Society
Sri. GELLI DILEEP KUMAR
Vice President-II, Bapatla Education Society
Sri. MANAM NAGESWARA RAO
Secretary, Bapatla Education Society
Sri. KOMMINENI HARI PADMA PRASAD
Correspondent, Bapatla Education Society
Sri. THALLURI RAMA KRISHNA RAO
Treasurer, Bapatla Education Society

PATRON

Dr. Dr. DIPAK RANJAN JANA, M.Tech, Ph.D
Professor & Principal

CONVENOR

Mrs. N. KAVITHA,
Assistant Professor, CSE HoD

RESOURCE PERSON

Mrs. P. Neelima, Assistant Professor of CSE.

COORDINATOR

Mrs. Md. Jareena Begum,
Assistant Professor of CSE.

STUDENT COORDINATORS

1. G. Karuna, III/IV CSE
2. K. Deepika, II/IV CSE

(ESTD.2009)



Bapatla Women's Engineering College

BAPATLA-522101, Guntur (Dist), A.P.

(Sponsored by The Bapatla Education Society)

Approved by AICTE-New Delhi, Affiliated to Acharya Nagarjuna University

An ISO 9001:2015 Certified Institution

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

A TWO WEEK CERTIFICATE PROGRAM

ON

“ADVANCED PYTHON PROGRAMMING”

DATE: 25.02.2021 TO 13.03.2021

DAY WISE SCHEDULE

S.NO	DATE	TOPICS TO BE COVERED
1	25.02.2021	Introduction to python programming.
2	26.02.2021	Control flow statements in python.
3	27.02.2021	Python modules.
4	01.03.2021	Exception Handling.
5	02.03.2021	Python itertools.
6	03.03.2021	Data Structures (lists, Dictionaries).
7	04.03.2021	Tuples, strings.
8	05.03.2021	Oops Concepts.
9	06.03.2021	Python Generators.
10	08.03.2021	Python libraries.
11	09.03.2021	Regular Expressions.
12	10.03.2021	Introduction to Machine learning.
13	12.03.2021	Machine learning algorithms.
14	13.03.2021	Implement machine learning Algorithms using python.


Co-ordinator


HoD




PRINCIPAL

PERSONAL
BAPATLA WOMEN'S ENGINEERING COLLEGE
GUNTUR



(ESTD. 2009)

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

COURSE TITLE: A TWO WEEK CERTIFICATE PROGRAM ON "ADVANCED PYTHON
PROGRAMMING"

DATE: 25.02.2021 TO 13.03.2021

STUDENT LIST

SNO	REGD.NO	NAME OF THE STUDENT	YEAR & BRACH	SIGNATURE
1	Y19CS2601	ADAKA VENKATA MANVITHA	II CSE	A.V. Manvitha.
2	Y19CS2602	ALAPATI JAYA SUPRIYA	II CSE	A. Supriya
3	Y19CS2603	APPALA KAMANEEYA	II CSE	A. Kamaneeya.
4	Y19CS2604	ATCHUKOLU LAKSHMI PRASANNA	II CSE	A.lakshmi prasanna
5	Y19CS2605	ATMAKURI LAKSHMI PRASANNA	II CSE	A.l. Prasananna
6	Y19CS2606	AVULA PRIYANKA	II CSE	A. Priyanka.
7	Y19CS2607	BAYYA SAI PAVANI	II CSE	B. Sai pavani
8	Y19CS2608	BETHAPUDI NAGA LAKSHMI	II CSE	B. Naga lakshmi
9	Y19CS2609	BHAGAVATULA NAGA SAI VAISHNAVI	II CSE	B.N.S. Vaishnavi
10	Y19CS2610	BHASKARI SIVANAGALAKSHMI	II CSE	B.C.N. lakshmi
11	Y19CS2611	BHAVANASI BHAGYA LAKSHMI	II CSE	B. B. lakshmi
12	Y19CS2612	BHUMIREDDY MOUNIKA	II CSE	B. Mounika
13	Y19CS2613	BITRA TRIVENI	II CSE	B. Triveni
14	Y19CS2614	BODE SIRISHA	II CSE	B. Sirisha
15	Y19CS2615	BOYINA KUSUMA	II CSE	B. KUSUMA
16	Y19CS2616	BOLLIMUNTHA BHULAKSHMI	II CSE	B. Bhulakshmi
17	Y19CS2617	BONDADA HEMA SATWIKA	II CSE	B. Hema satwika.
18	Y19CS2618	BOTTA SIRICHANDANA	II CSE	B. siri chandana
19	Y19CS2619	CHAKARALA MOUNIKA	II CSE	C. MOUNIKA.
20	Y19CS2621	CHALLA SAI GAYATHRI	II CSE	c. sai gayathri
21	Y19CS2622	CHALUVADI AASRITHA	II CSE	Ch. Aasritha
22	Y19CS2623	CHOKKA RAMA SREE	II CSE	ch. Rama sree
23	Y19CS2625	DANDUPROLU LALITHA	II CSE	D. Lalitha
24	Y19CS2626	DASARI AMRUTHA	II CSE	D. Amrutha
25	Y19CS2627	DASARI LEELA ISWARYA	II CSE	D. Leela iswarya
26	Y19CS2628	DHULIPUDI JAHNAVIPRIYA	II CSE	D. JAHNAVI PRIYA
27	Y19CS2629	DOLA THANMAYI	II CSE	D. Thanmayi

28	Y19CS2630	EMANI PUJITHA	II CSE	E. Pujitha
29	Y19CS2631	GALI AMULYA	II CSE	G. Amulya
30	Y19CS2632	GALLE KEERTHI	II CSE	G. Keerthi
31	Y19CS2633	GANJI SWAPNA	II CSE	G. Swapna
32	Y19CS2634	GANTA PREETHI	II CSE	G. Preethi
33	Y19CS2635	GARIKIPATI NALINI	II CSE	G. NALINI
34	Y19CS2637	GODUGULURI JHANSI	II CSE	G. Jhansi
35	Y19CS2638	GOGINENI SRAVANI	II CSE	G. Sravani
36	Y19CS2639	GOKARAJU AKHILA	II CSE	G. Akhila
37	Y19CS2640	BALA NANDINI GOLAPALA	II CSE	B. Nandini
38	Y19CS2641	GOTTIMUKKALA DHANA LAKSHMI	II CSE	G. Dhana Lakshmi
39	Y19CS2642	GOVADA JASWANTHI	II CSE	G. Jaswanthi
40	Y19CS2643	GUMMADI NAGA SRINIDHI	II CSE	G. Naga Srinidhi
41	Y19CS2644	INAPAKOLLA PAVANI NARMADA	II CSE	I. Narmada
42	Y19CS2645	JANGA REENA SMILE	II CSE	J. Reena Smile
43	Y19CS2646	JERRIPOTHU GURU LAKSHMI	II CSE	K. Yamuna Rani
44	Y19CS2647	KAGGA YAMUNA RANI	II CSE	J. Gurusu Lakshmi
45	Y19CS2648	KAKI HEMA NAGA SUSEELA	II CSE	K. Suseela
46	Y19CS2649	KALLAGUNTA CHANDANA	II CSE	K. Chandana
47	Y19CS2650	KAMMA DEEPIKA	II CSE	K. Deepika
48	Y19CS2651	KANCHARANA RAJESWARI	II CSE	K. Rajeswari
49	Y19CS2652	KARI LAHARI	II CSE	K. Lahari
50	Y19CS2653	KARUMUDI GEETHIKA	II CSE	K. Geethika
51	Y19CS2654	KASU SAIRAMYA	II CSE	K. Sai Ramya
52	Y19CS2655	KATTAMURI POOJITHA	II CSE	K. Poojitha
53	Y19CS2656	KESAVARAPU USHODAYA	II CSE	K. Ushodaya
54	Y19CS2657	KOLLATI NAGA KAVYA	II CSE	K. Kavya
55	Y19CS2658	KOLLIPARA HEMIMA	II CSE	K. Hemima
56	Y19CS2659	KOMMANA SWATHI	II CSE	K. Swathi
57	Y19CS2660	HARIKA KONATHAM	II CSE	HARIKA .K
58	Y19CS2661	KONDI SHARANYA MOUNIKA	II CSE	K. Sharanyamounika
59	Y19CS2662	KONGARA AMRUTHA	II CSE	K. Amrutha
60	Y19CS2663	KONKA SUSHMA	II CSE	K. Sushma
61	Y19CS2664	KOPPULA MOUNIKA	II CSE	K. Mounika
62	Y19CS2665	KOPURI SOWJANYA	II CSE	K. Sowjanya
63	Y19CS2666	KOTA CHANDRA BHANU	II CSE	K.C. Bharu
64	Y19CS2667	KOTHAPALLI MANJU	II CSE	K. Manju

65	Y19CS2668	KOTHURI MAHALAKSHMI AKSHAYA	II CSE	K. N Akshaya.
66	Y19CS2669	KOYE NAVYA	II CSE	K. Navya
67	Y19CS2670	KUNAMNENI RAGHA SUDHA	II CSE	K. R. Sudha.
68	Y19CS2671	KUNAPAREDDY BHAVANA	II CSE	K. Bhavana
69	Y19CS2672	LALAM HARINI	II CSE	L. Harini
70	Y19CS2673	MADASANI YAMINI SRI DEVI	II CSE	M. Yamini
71	Y19CS2674	MADDIRALA NANDUPRIYA	II CSE	m. Nandupriya
72	Y19CS2675	MALLAMPATI PALLAVI	II CSE	M. Pallavi
73	Y19CS2676	MALLELA SOWMYAH	II CSE	M. Sowmyah
74	Y19CS2677	MANDALAPU NANDINI	II CSE	M. Nandini
75	Y19CS2678	MANDAPATI SAGARI	II CSE	M. Sagari
76	Y19CS2680	MARRI ANVITHA	II CSE	M. Anvitha
77	Y19CS2681	MORLA ANUSHA	II CSE	M. ANUSHA
78	Y19CS2682	MUDIGONDA PAVANI	II CSE	M. PAVANI
79	Y19CS2683	MULA ASWINI	II CSE	M. ASWINI
80	Y19CS2685	NARRAVULA LAHARI DURGA	II CSE	N. Lahari Durga.
81	Y19CS2686	NUKATOTI MOUNI	II CSE	N. MOUNI
82	Y19CS2687	NUNSAVATHU PRAMEELA BAI	II CSE	N. Prameela bai
83	Y19CS2688	OGIBOYINA TULASI	II CSE	O. Tulasi
84	Y19CS2689	PALIKITHALA MANEESHA	II CSE	P. Maneesha
85	Y19CS2690	PATTEM MANJUVANI	II CSE	P. Manjuvani
86	Y19CS2691	PEDDIREDDY JAYASREE	II CSE	P. Jaya Sree
87	Y19CS2692	PENTA RAMYA	II CSE	P. Ramya.
88	Y19CS2693	PURAM VIJAYA LAKSHMI	II CSE	P. Vijaya Lakshmi
89	Y19CS2694	REDDYBATHULA JYOTHIKA REDDY	II CSE	R. Jyothika Reddy.
90	Y19CS2695	REDDY YAMINI PRIYA LAKSHMI	II CSE	R. Yamini Priya Lakshmi
91	Y19CS2696	RETTU TEJASWINI	II CSE	R. Tejaswini
92	Y19CS2697	BATTULA VENKATA LAKSHMI	II CSE	B. Venkata Lakshmi
93	Y19CS2698	SHAIK AYESHA AMREEN	II CSE	Sk. A. Amreen
94	Y19CS2699	SHAIK KASHIPHA	II CSE	Sk. Kashipha
95	Y19CS2700	SOMU SOWJANYA	II CSE	S. Sowjanya
96	Y19CS2701	SUGGUNA HARI PRIYANKA	II CSE	S. hari priyanka
97	Y19CS2702	SUGGUNA MEENAMRUTHA	II CSE	S. meenamrutha
98	Y19CS2703	THADIKONDA RAMYA	II CSE	T. Ramya
99	Y19CS2704	THOTAKURA SIVA KATYAYINI	II CSE	T. Siva Katyayini
100	Y19CS2705	TIPPAGUDISHE LAKSHMI PRASANNA	II CSE	Ti Prasanna
101	Y19CS2706	TIYYA LAKSHMI KEERTHANA	II CSE	T. Lakshmi Keerthana

102	Y19CS2707	TUNUGUNTLA N. HARSHITHA	II CSE	T.N. Harshitha
103	Y19CS2708	TUPAKULA SAI PREETHI	II CSE	T. Sai preethi
104	Y19CS2709	UPPALAPATI AHALYA	II CSE	U. Ahalya
105	Y19CS2710	VADITHE DHANA LAKSHMI BAI	II CSE	V. Dhana lakshmi
106	Y19CS2711	VEMIREDDY SRAVANI	II CSE	V. Sravani
107	Y19CS2712	VENNAPUSALA APURVA	II CSE	V. Apurva
108	Y19CS2713	VUYYURU MANASA	II CSE	V. MANASA
109	Y19CS2714	YAMARTHI SUJAIKA	II CSE	Y. Sujaika
110	Y19CS2716	YARLAGADDA DIVYA	II CSE	Y. Divya
111	Y19CS2717	YARRAKULA GAYATHRI DEVI	II CSE	Y. Gayathri Devi
112	Y18CS2637	SHAIK HASEENA	II CSE	Sk. Haseena
113	L19CS2721	B UMA GAYATHRI	III CSE	B. Umagayatri
114	L19CS2722	B.SRIVALLI	III CSE	B. Srivalli
115	L19CS2723	SK THASNEEM FATHIMA	III CSE	Sk. Thasneem fathima
116	Y18CS2601	ABBARAJU YASASWINI	III CSE	A. Yasaswini
117	Y18CS2602	ADDANKI RUPA KALYANI	III CSE	A. Rupa kalyani
118	Y18CS2603	AKULA SIREESHA	III CSE	A. Sireesha
119	Y18CS2604	BADUGU BINDUPRIYA	III CSE	B. Bindupriya
120	Y18CS2605	BATTULA NAGAJYOTHI	III CSE	B. Naga Jyothi
121	Y18CS2606	BHAVANAM KAVITHA	III CSE	B. Kavitha
122	Y18CS2607	BHOGADI SRAVANI	III CSE	B. Sravani
123	Y18CS2608	BHUMA VENKATA S. L KALPANA	III CSE	B.V.S.L. Kalpana
124	Y18CS2609	BONTHAGARLA L TEJASWINI	III CSE	B.L. Tejaswini
125	Y18CS2610	BURLA SATWIKI	III CSE	B. Satwikika
126	Y18CS2611	BURRI INDIRA DORATHI	III CSE	B. Indira Dorathi
127	Y18CS2612	CHAGANTI HYMAVATHI	III CSE	Ch. Hymavathi
128	Y18CS2613	CHALLA PRIYANKA	III CSE	Ch. Priyanka
129	Y18CS2614	CHENNUPALLI L. TRIVENI	III CSE	Ch. L. Triveni
130	Y18CS2615	CHILKA PRASANTHI	III CSE	Ch. prasanthi
131	Y18CS2616	CHIMATA HARIKA	III CSE	Ch. Harika
132	Y18CS2617	CHINTAKAYALA DHANUSHA SIVA PRIYA	III CSE	Ch. D. siva priya
133	Y18CS2618	CHINTAM DEEPIKA	III CSE	Ch. Deepika
134	Y18CS2619	CHITTINENI PAVITHRA	III CSE	Ch. pavithra
135	Y18CS2620	DAGGUBATI RENUKA	III CSE	D. Renuka
136	Y18CS2623	DEVARAKONDA SAI LAVANYA	III CSE	D. sai lavanya
137	Y18CS2624	DEVIREDDI SAILAJA	III CSE	D. Sailaja
138	Y18CS2625	DODDA SRAVANI	III CSE	D. Sravani
139	Y18CS2626	DUDDUGUNTA MANJUSRI	III CSE	D. manjusri
140	Y18CS2627	DUNDI RESHMA KALYANI	III CSE	D. R. kalyani
141	Y18CS2628	EAMANI USHA	III CSE	E. usha
142	Y18CS2629	EMANI AMULYA	III CSE	E. amulya
143	Y18CS2630	GADDAM PURNIMA	III CSE	G. Purnima
144	Y18CS2631	GADE PRASANNA	III CSE	G. Prasanna
145	Y18CS2632	GARMIDI SUGUNA	III CSE	G. Suguna
146	Y18CS2633	GOBIDESI BHARGAVI	III CSE	G. Bhargavi
147	Y18CS2634	GOLLAPALLI VANDANA	III CSE	G. Vandana
148	Y18CS2635	GUDISE JEEVAN LATHA	III CSE	G. Jeevan latha
149	Y18CS2636	GUNDEBOINA KARUNA	III CSE	G. Karuna
150	Y18CS2638	INDETI VENKATA TRIVENI	III CSE	I. Venkata triveni
151	Y18CS2639	ISHWARYA LAKSHMI MALLIREDDY	III CSE	M.L. I shwarya
152	Y18CS2640	JALLELA MOUNIKA	III CSE	J. Mounika
153	Y18CS2641	JAMPA SUPRIYA	III CSE	J. Supriya
154	Y18CS2642	JULAGANTI HARSHITHA	III CSE	J. Harshitha
155	Y18CS2643	KALLAM KALYANI	III CSE	K. kalyani
156	Y18CS2644	KALLI MANASA	III CSE	K. mahasa
157	Y18CS2646	KARRA SRI HARSHA VARDHINI	III CSE	K. Harsha vardhini

158	Y18CS2647	KETHU NEELIMA	III CSE	K. Neelima
159	Y18CS2648	KOLLIPARA GAYATHRI	III CSE	K. Gayathri
160	Y18CS2649	KOLLURI VISHNUPRIYA	III CSE	K. Vishnupriya
161	Y18CS2650	KOLLURU NAGA VENKATA LAKSHMI DURGA TEJASWI	III CSE	K.N.V.L.P. Tejaswi
162	Y18CS2651	KOPPULA RATNA KUMARI	III CSE	K. Ratna Kumari
163	Y18CS2652	KOPPURAVURI PRAVALLIKA	III CSE	K. Pravallika
164	Y18CS2654	KUPPALA MONIKA YAGNA	III CSE	K. Monika Yagna
165	Y18CS2655	MANDAVA HOMAGAYATHRI	III CSE	M. Homagayathri
166	Y18CS2656	MADDINENI SUPRAJA	III CSE	M. Supraja
167	Y18CS2657	MALLEMARAPU VIJAYA DURGA	III CSE	M. Vijaya Durga
168	Y18CS2658	MANDADI LAVANYA SARASWATHI	III CSE	M. Lavanya Saraswathi
169	Y18CS2659	MANDAVA KIRANMAI	III CSE	M. Kiranmai
170	Y18CS2660	MANNEM MRUDULA	III CSE	M. Mrudula
171	Y18CS2661	MARAKA NAGA NANDINI	III CSE	M. Naga Nandini
172	Y18CS2662	MATHI JAGADEESWARI	III CSE	M. Jagadeeswari
173	Y18CS2663	MEKA SAI LAKSHMI	III CSE	M. Sai Lakshmi
174	Y18CS2664	MEKALA RAMYA	III CSE	M. Ramya
175	Y18CS2665	MUVVALA LAKSHMI NAGA THANMAI	III CSE	M. Lakshmi
176	Y18CS2666	NALLAMOTHU LAKSHMI TIRUPATAMMA	III CSE	N.L. Tirupatamma
177	Y18CS2667	NALLEPALLI NEHA	III CSE	N. Neha
178	Y18CS2668	NALLURI BHUVANESWARI	III CSE	N. Bhuvaneshwari
179	Y18CS2670	NAVULURI SIVANI	III CSE	N. Sivani
180	Y18CS2671	NELATURI LAKSHMIDEVI	III CSE	N. Lakshmi Devi
181	Y18CS2672	OGIBOYINA YASWITHA	III CSE	O. Yaswitha
182	Y18CS2673	OGURI NANDINI	III CSE	O. Nandini
183	Y18CS2674	PALLERLA KEERTHI REDDY	III CSE	P. Keerthi Reddy
184	Y18CS2675	PANGULURI BHARGAVI	III CSE	P. Bhargavi
185	Y18CS2676	PEETA SRAVANI	III CSE	P. Sravani
186	Y18CS2677	PERALA SIREESHA	III CSE	P. Sireesha
187	Y18CS2678	PESALA LAKSHMI SARANYA	III CSE	P. Lakshmi Saranya
188	Y18CS2679	PINNIREDDY VANITHA	III CSE	P. Vanitha
189	Y18CS2680	PITTU SOBHAREDDY	III CSE	P. Sobhareddy
190	Y18CS2681	PULIVARTHI LAHARI	III CSE	P. Lahari
191	Y18CS2682	PULIVARTHI RESHMA	III CSE	P. Reshma
192	Y18CS2683	PUSULURI AAHNIKA	III CSE	P. Aahnika
193	Y18CS2684	PUVVADA VARSHA CHOWDARY	III CSE	P. Varsha Choudary
194	Y18CS2685	RAJU HEMALATHA	III CSE	R. Hemalatha
195	Y18CS2686	RAVIPATI SATHVIKA	III CSE	R. Sathvika
196	Y18CS2687	REDDY SRUTHI	III CSE	R. Sruthi
197	Y18CS2688	REPALLE NIKHITHA	III CSE	R. Nikhitha
198	Y18CS2691	SANGUBOTLA VENKATA SAI KAMAKSHI MEGHANA	III CSE	S.V.S.I. Meghana
199	Y18CS2692	SHAIK RIZWANA	III CSE	S. Rizwana
200	Y18CS2693	SHAIK TASLIMA NASREEN	III CSE	Sk. Taslima Nasreen
201	Y18CS2694	SOLASA VANI	III CSE	S. Vani
202	Y18CS2695	SUDHA RANI HARIDASU	III CSE	S. Raniharidasu
203	Y18CS2696	SUGGUNA PRATHYUSHA	III CSE	S. Prathyusha
204	Y18CS2697	SUGGUNA YAGNA PRASANNA	III CSE	S. Yagna Prasanna
205	Y18CS2698	SYED SALMA	III CSE	S. Salma
206	Y18CS2699	TATHIREDDY SRIVANI	III CSE	T. Srivani
207	Y18CS2700	THANNIRU LIKITHA RAGA SUDHA	III CSE	T. Likitha Raga Sudha
208	Y18CS2701	THODETI KRISHNA VENI	III CSE	T. Krishna Veni
209	Y18CS2702	THOTA BHAVANA	III CSE	T. Bhavana

210	Y18CS2703	VENKATA THAPASWINI THOTA	III CSE	Venkata Thapaswini
211	Y18CS2705	VADDURI TEJA SRI	III CSE	V. Teja Sri
212	Y18CS2706	VALLU VISHNU PRIYA	III CSE	V. Vishnu Priya
213	Y18CS2707	VATTIKONDA SIREESHA	III CSE	V. Sireesha
214	Y18CS2708	VELPURI MOHANA MRUDULA	III CSE	v. mohana mrudula
215	Y18CS2709	VISHNUMOLAKALA ASWINI	III CSE	V. Aswini
216	Y18CS2710	YARRAKULA VENKATA NAGASINDHU	III CSE	Y. Nagasindhu
217	Y18CS2711	YENUMULA ANUSHA	III CSE	Y. Anusha


Co-Ordinator



HoD

SNO	REGD.NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	TOTAL
195	Y18CS2686	RAVIPATI SATHVIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
196	Y18CS2687	REDDY SRUTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
197	Y18CS2688	REPALLE NIKHITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
198	Y18CS2691	SANGUBOTLA VENKATA SAI KAMAKSHI MEGHANA	P	A	P	P	P	P	P	P	P	P	P	P	P	P	13
199	Y18CS2692	SHAIK RIZWANA	P	P	A	P	P	P	P	P	P	P	P	P	P	P	13
200	Y18CS2693	SHAIK TASLIMA NASREEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
201	Y18CS2694	SOLASA VANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
202	Y18CS2695	SUDHA RANI HARIDASU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
203	Y18CS2696	SUGGUNA PRATHYUSHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
204	Y18CS2697	SUGGUNA YAGNA PRASANNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
205	Y18CS2698	SYED SALMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
206	Y18CS2699	TATHIREDDY SRIVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
207	Y18CS2700	THANNIRU LIKITHA RAGA SUDHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
208	Y18CS2701	THODETI KRISHNA VENI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
209	Y18CS2702	THOTA BHAVANA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
210	Y18CS2703	VENKATA THAPASWINI THOTA	P	A	P	P	P	P	P	P	P	P	P	P	P	P	13
211	Y18CS2705	VADDURI TEJA SRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
212	Y18CS2706	VALLU VISHNU PRIYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
213	Y18CS2707	VATTIKONDA SIREESHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
214	Y18CS2708	VELPURI MOHANA MRUDULA	A	P	P	P	P	P	P	P	P	P	P	P	P	P	13
215	Y18CS2709	VISHNUMOLAKALA ASWINI	R	P	P	P	P	P	P	P	P	P	P	P	P	P	14
216	Y18CS2710	YARRAKULA VENKATA NAGASINDHU	P	A	P	P	P	P	P	P	P	P	P	P	P	P	13
217	Y18CS2711	YENUMULA ANUSHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14


Co-Ordinator


HoD




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BAPATLA WOMEN'S ENGINEERING COLLEGE
BAPATLA



(ESTD.2009)

Bapatla Women's Engineering College

BAPATLA-522101.Guntur (Dist.), A.P.

(Sponsored by The Bapatla Education Society)

Approved by AICTE-New Delhi, Affiliated to Acharya Nagarjuna University

An ISO 9001: 2015 Certified Institution

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

PROGRAM REPORT

Date: 15.03.2021

Name of the Event: A Two Week Certificate Program on “Advanced Python Programming”

Date: 25.02.2021 TO 13.03.2021

Resource Person: Mrs P.Neelima, Asst. Professor, Dept. of CSE

Contact No: 7981780077

Email id:nimmypalepu31@gmail.com

Name of the Coordinator: Mrs. Md. Jareena Begum, Asst. Professor, Dept. of CSE

Contact No: 9494470978

Email id:jrn.begum@gmail.com

Number of Students Attended: 217

Venue: New Block Conference Hall, BAPATLA WOMEN'S ENGINEERING COLLEGE

BAPATLA WOMEN'S ENGINEERING COLLEGE, Bapatla Organized A Two Week Certificate Program on “Advanced Python Programming” for B.Tech Students by the Resource Person **Mrs P.Neelima**, Advanced Python concepts empowers to write more efficient, robust, and maintainable code. From the powerful map function and itertools module to lambda functions, decorators, and regular expressions, each concept plays a crucial role in expanding Python skills. Totally 217 Students are participated in this training Program and their completion of the program they were able to understand the following Objectives and learning outcomes.

Objectives:

- Describe the semantics of Python programming language and illustrate the process of structuring the data using lists, dictionaries, tuples, strings and sets.
- Illustrate the Object-oriented Programming concepts in Python.
- Familiarize the basics of machine learning using an approachable, and also understand the advantage of using Python libraries for implementing Machine Learning models.

Learning Outcomes:

- Interpret the basic principles of Python programming language.
- Articulate the Object-Oriented Programming concepts such as encapsulation, inheritance and polymorphism as used in Python.
- Identify the commonly used operations involving file systems and regular Expressions.
- Implement Machine Learning algorithms.

This Program is very useful to students and their feedback about the program is good. The Management and Principal of BWEC appreciated the Resource Pearson and Participants for making the program successful.

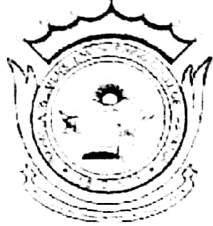

Co-ordinator


HoD


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CERTIFICATE OF PARTICIPATION

This certificate is presented to

Mrs. Ms. ADAKA VENKATA MANVITHA (3/4 CSE)

Has Participated In A Two Week Certificate Program On

" Advanced Python Programming "

Organized By The Department of Computer science & Engineering From

25.02.2021 TO 13.03.2021

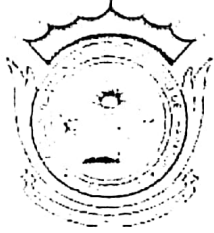
Coordinator

HOD

Principal



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GUNTUR



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CERTIFICATE OF PARTICIPATION

This certificate is presented to

Mrs. Ms. **ABBARAJU YASASWINI (2/4 CSE)**

Has Participated In A Two Week Certificate Program On
"Advanced Python Programming"

Organized By The Department of Computer science & Engineering From
25.02.2021 TO 13.03.2021

Coordinator

HOD

Principal

