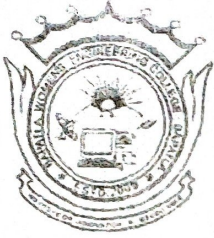


(ESTD.2009)



# 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

## List of Certificate/ Add-on Programs

Academic Year: 2018-2019

SNO	Name of the Program	Duration of Course	No. of Participants
1	A Two Week Program on Python programming	02.07.2018 TO 14.07.2018	204
2	A Two Week Program on BigData & Hadoop	16.07.2018 TO 02.08.2018	101
3	A Two Week Program on Android APP Development	16.08.2018 TO 01.09.2018	219
4	A Two Week Program on Electric Vehicles	03.12.2018 TO 18.12.2018	41
5	A Two Week Program on Fundamentals of MIMO wireless	17.01.2019 TO 02.02.2019	100



*Ch. M. Devi*

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Date: 25-06-2018

## CIRCULAR

This is hereby inform all the II/IV AND III/IV B.Tech students, that the ECE department is organizing two week certificate course on "PYTHON PROGRAMMING" by Ms. M.Bhavani Asst. Professor of ECE department from 02-07-2018 to 14-07-2018. So all the students are hereby informed to give the names on or before 29-06-2018 to program coordinator and utilize this opportunity by attending the course.

Venue: Conference Hall - New block

Program Coordinator: Mrs. B.Siva Kumari Asst. professor, Dept. of ECE

*Ch. M. Devi*

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All HoD's Circulation among their staff and students in respective departments

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Sri.B.Siva Rama Krishna  
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### CONVENER

Mrs.G.Krishnaveni, Asst.Professor & Head, ECE Dept.

### CO-CONVENER

Mrs. B.Siva Kumari Asst. professor Dept of ECE

## ORGANIZING SECRETARIES

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Mrs.G.Kalyani, Asst.prof. ECE Dept.  
Mrs. E. Suneetha, Asst.Prof. ECE Dept.  
Mrs.R.Lavanya Asst. prof Dept of ECE  
Mrs.K.Srilatha, Asst.Prof, ECE Dept.  
Ms.E.Sumalatha, Asst.Prof. ECE Dept.  
Mrs. Sk, Shameera Asst. prof Dept  
Mrs.A.V.Muthyalamma, Asst.Prof. ECE Dept.  
Ms.T.Sowmya, Asst.Prof.ECE Dept.



BAPATLA WOMEN'S ENGINEERING COLLEGE:: BAPATLA  
AFFILIATED TO ACHARYA NAGARJUNA UNIVERSITY,  
GUNTUR

SPONSORED BY BAPATLA EDUCATION SOCIETY

## A TWO WEEK CERTIFICATE PROGRAM

ON

## “PYTHON PROGRAMMING”

From

02-07-2018 to 14-07-2018

ORGANIZED BY

DEPARTMENT OF  
ELECTRONICS AND COMMUNICATION  
ENGINEERING

RESOURCE PERSON

Ms. M.Bhavani

Assistant Professor

Department of ECE

Bapatla Women's Engineering College,

Bapatla

## A TWO WEEK CERTIFICATE PROGRAM

ON

## “PYTHON PROGRAMMING”

ORGANIZED BY

DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING



DATE:

02-07-2018 to 14-07-2018



## 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:

This course covers important concepts of MIMO communication such as capacity computation error probability analysis transmitter and receiver design multi user communication.

## TOPICS COVERED:

- ❖ Introduction to Python
- ❖ Control statements
- ❖ python dictionaries and sets
- ❖ Python built in functions
- ❖ Python Object oriented
- ❖ Using database in python
- ❖ Data science

## COURSE OUTCOMES:

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

- ❖ Create your first program in Python IDLE
- ❖ Implement OOPs concepts in your programming
- ❖ Use Arrays, and Data structures
- ❖ Create an application with the support of graphics in Python
- ❖ Implement error handling



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## A TWO WEEK CERTIFICATE COURSE On "PYTHON PROGRAMMING"

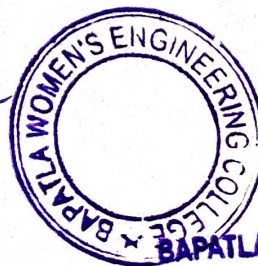
DATE: 02-07-2018 to 14-07-2018

### DAY WISE SCHEDULE

S.NO	DATE	TOPIC COVERED
1	2-07-2018	Introduction to Python
2	3-07-2018	Control Statements
3	4-07-2018	List, Ranges & Tuples in Python
4	5-07-2018	Python Dictionaries and Sets
5	6-07-2018	Input and Output in Python
6	7-07-2018	Python built in function
7	9-07-2018	Python Object Oriented
8	10-07-2018	Python Multithreaded Programming
9	11-07-2018	Using Databases in Python
10	12-07-2018	Regular Expression
11	13-07-2018	Thread Essentials
12	14-07-2018	Data Science Using Python

  
Program Coordinator

  
HoD



  
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# Bapatla Women's Engineering College :: Bapatla

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## LIST OF PARTICIPANTS

Name of the program: Two week certificate program on "PYTHON PROGRAMMING".

Date: 02-07-2018 to 14-07-2018

S.N	Regd.No	Name of the Participant	Year and Branch	Signature
0				
1	Y16EC2601	A DAKSHAYANI	III/IV,ECE	A. D. Dakshayani
2	Y16EC2602	ADDANKI BALA VENKATA LAKSHMI NAGA JYOTHI	III/IV, ECE	A. B. V. L. Naga Jyothi
3	Y16EC2603	AKULA GUNA SAI MALLIKA	III/IV,ECE	A. G. S. Mallika
4	Y16EC2604	AMBADIPUDI VASANTHA LAKSHMI	III/IV, ECE	A. V. Lakshmi
5	Y16EC2605	BACHALA VENKATA PADMA VATHI	III/IV,ECE	B. V. Padmasathi
6	Y16EC2606	BADUGU DEEPIKA	III/IV, ECE	B. Deepika
7	Y16EC2607	BANDARUPALLI PUJITHA	III/IV,ECE	B. Pujitha
8	Y16EC2608	BAREDDY AMBIKA	III/IV, ECE	B. Ambika
9	Y16EC2609	BATCHU VENKATA NAGA APARNA	III/IV,ECE	B. V. N. Aparna
10	Y16EC2610	BODDEPALLI JAHNAVI	III/IV,ECE	B. Jahnavi
11	Y16EC2611	BOLAGANI REESHMA	III/IV, ECE	B. Reeshma
12	Y16EC2612	BOLLA LAKSHMI VEERA KUMARI	III/IV,ECE	B. L. Veera Kumari
13	Y16EC2613	BOMMA ANUSHA	III/IV, ECE	B. Anusha
14	Y16EC2614	BOYA SRILAKSHMI	III/IV,ECE	B. Srilakshmi
15	Y16EC2615	CHALLA SUNEETHA	III/IV, ECE	C. Suneetha
16	Y16EC2616	CHANDRA PRATHYUSHA	III/IV,ECE	C. Prathyusha
17	Y16EC2617	CHENNAGIRI MONIKA LAKSHMI MUNEESWARI	III/IV, ECE	C. M. L. Muneeswari
18	Y16EC2618	CHINTALA LAKSHMI PRASANNA	III/IV,ECE	C. L. Prasanna
19	Y16EC2619	DAMA ARCHANA	III/IV, ECE	D. Archana
20	Y16EC2620	DESAM KEERTHANA	III/IV,ECE	D. Keethana
21	Y16EC2621	DIVI KEERTHANA	III/IV, ECE	D. Keerthana
22	Y16EC2622	DONDETI PADMAJA	III/IV,ECE	D. Padmaja
23	Y16EC2623	DRONADULA TRIVENI	III/IV, ECE	D. Triveni
24	Y16EC2624	EVURU ANUSHA	III/IV,ECE	E. Anusha
25	Y16EC2625	GALI VARA PRIYA	III/IV, ECE	G. Vara priya
26	Y16EC2626	GOPISSETTY YOSHITHA	III/IV,ECE	G. yoshitha
27	Y16EC2627	GOPU SWETHA	III/IV, ECE	G. Swetha
28	Y16EC2628	GORIPARTHI UDAYALAKSHMI	III/IV,ECE	G. Uday Lakshmi
29	Y16EC2629	GUNTUR KAVYA	III/IV, ECE	G. kavya
30	Y16EC2630	JALADI SOUNDARYA	III/IV,ECE	J. Soundarya
31	Y16EC2631	KANAMALA PRATYUSHA	III/IV, ECE	K. Prathyusha
32	Y16EC2632	KANCHETI HARSHITHA	III/IV,ECE	K. Harshitha
33	Y16EC2633	KATTA NAVYA	III/IV, ECE	K. Navya
34	Y16EC2634	KATURI PADMA PRIYA	III/IV,ECE	K. padma priya
35	Y16EC2635	KARRI KULA DEEPIKA	III/IV,ECE	k.k. Deepika



36	Y16EC2636	KODAVATIKANTI ROSHNITHARIA	III/IV, ECE	K. Roshnitharia
37	Y16EC2637	KOKKILIGADDA YAMINI	III/IV, ECE	K. Yamini
38	Y16EC2639	KONAKANCHI GOWTHAMI	III/IV, ECE	K. Gowthami
39	Y16EC2640	KONATHAM JYOTHI	III/IV, ECE	K. Jyothi
40	Y16EC2641	KONIDENA VASAVI	III/IV, ECE	K. Vasavi
41	Y16EC2642	KOTTE BHAVANI	III/IV, ECE	K. Bhavani
42	Y16EC2643	KOYYANA CHARITHA SRI	III/IV, ECE	K. Charitha Sri
43	Y16EC2644	KURAPATI SAI VENKATA ANJALI PRIYA	III/IV, ECE	K.S.V. Anjalipriya
44	Y16EC2645	KURAPATI THULASI PRIYA	III/IV, ECE	K. thulasi Priya
45	Y16EC2646	KURRA TULASI	III/IV, ECE	K. TULASI
46	Y16EC2647	LAM MANJUSHA	III/IV, ECE	L. MANJUSHA
47	Y16EC2648	MADDI UDAYA SRI	III/IV, ECE	M. U. Sri
48	Y16EC2649	MANDA GAYATRI VINEELA	III/IV, ECE	M. Gayatri vineela
49	Y16EC2650	MANDALAPU MANI KAVYA	III/IV, ECE	M. Gayatri v. vineela
50	Y16EC2651	MANDRAGUTTI MOUNIKA	III/IV, ECE	M. Mounika
51	Y16EC2652	MANDAVA VENKATA SIRISHA	III/IV, ECE	M.V. Sirisha
52	Y16EC2653	MANNEPALLI SANDHYA RANI	III/IV, ECE	M. Sandhyarani
53	Y16EC2654	MARELLA DIVYA	III/IV, ECE	M. Divya
54	Y16EC2655	MORATHOTI THABITHA	III/IV, ECE	M. Thabitha
55	Y16EC2656	MUMMAREDDI LEELA PRIYANKA	III/IV, ECE	M.L. priyanka
56	Y16EC2657	MUPPARAJU VENKATA PADMA	III/IV, ECE	M. venkata padma
57	Y16EC2658	MUPPARAJU VENKATA SUMATHI	III/IV, ECE	MV Sumathi
58	Y16EC2659	NARASINGU SIVA CHAITHANYA	III/IV, ECE	N. Siva chaithanya
59	Y16EC2660	NEELAM VASAVI	III/IV, ECE	N. Vasavi
60	Y16EC2661	NIMMAGADDA VENKATA BHARGAVI	III/IV, ECE	N. venkata bhargavi
61	Y16EC2662	PADYALA TEJASRI	III/IV, ECE	P. Tejasri
62	Y16EC2663	PALLAPATI LAVANYA	III/IV, ECE	p. lavanya
63	Y16EC2664	PATHAPATI SANDHYA	III/IV, ECE	p. Sandhya
64	Y16EC2665	PERUMALLA AMRUTHA SAI SREE SOWMYA	III/IV, ECE	P. sai sree Sowmya
65	Y16EC2667	PODAPATI ANUSHA	III/IV, ECE	p. Anusha
66	Y16EC2668	POKALA SWETHA KEERTHI	III/IV, ECE	P. Swetha Keerthi
67	Y16EC2669	POLURI SIREESHA	III/IV, ECE	P. Sireesha
68	Y16EC2670	PULLA HEMA	III/IV, ECE	P. Hema
69	Y16EC2671	RAIPATI VYSHNAVI	III/IV, ECE	R. vyshnavi
70	Y16EC2672	RAMYA SREE DOPPALAPUDI	III/IV, ECE	R. Ramya Sree
71	Y16EC2673	RAVIPATI DIVYA	III/IV, ECE	R. Divya
72	Y16EC2674	SANAKA BHAVYA SRI	III/IV, ECE	S. Bhavya Sri
73	Y16EC2675	SANAKA NAVYA SRI	III/IV, ECE	S. Navya Sri
74	Y16EC2676	SANDIPUDI LALITHA SAMRAJYAM	III/IV, ECE	S. Lalitha samrajyam
75	Y16EC2677	SIDDABATHUNI ALEKHYA	III/IV, ECE	Alekhya
76	Y16EC2678	SHAIK ASMA PARVEEN	III/IV, ECE	SK ASMA PARVEEN
77	Y16EC2679	SOMAROUTHU VARA LAKSHMI	III/IV, ECE	S. varalakshmi
78	Y16EC2680	TANGUTURI SOWJANYA	III/IV, ECE	T. Sowjanya
79	Y16EC2681	TATA HARIKA	III/IV, ECE	T. Harika
80	Y16EC2682	TENEPALLI JYOTHIRMAI	III/IV, ECE	T. Jyothi



81	Y16EC2683	THOTA NAGA MALLESWARI	III/IV,ECE	T.N. Malleswari
82	Y16EC2684	THURAKAPALLI VENKATA BHARGAVI	III/IV, ECE	T. Venkata Bhargavi
83	Y16EC2685	VATTIKUTI MOUNIKA	III/IV,ECE	V. Mounika
84	Y16EC2686	VEGESANA MEGHANA	III/IV, ECE	V. meghana
85	Y16EC2688	YALAMANDALA JYOSTHNA VENKAT	III/IV,ECE	Y Jyosthna Venkat
86	Y16EC2689	YENUGANTI ANUSHA	III/IV, ECE	Y. Anusha
87	L17EC2721	BALA CHANDRIKA	III/IV,ECE	B. chandrika
88	L17EC2722	IMMADISETTI DHARANI	III/IV, ECE	T. dharani
89	L17EC2723	KALLAGUNTA MOUNIKA	III/IV,ECE	K. Mounika
90	L17EC2724	TETALA KEERTHI	III/IV, ECE	T. keerthi
91	L17EC2725	YASODA YAMINI	III/IV,ECE	Y. Yamini
92	L17EC2726	DEVARASETTY CHAYA SIREESHA	III/IV, ECE	D.C. Sireesha
93	L17EC2727	KONDEMPUDI AMRUTHA	III/IV,ECE	K. Amrutha
94	L17EC2728	PEETALA SNNIHITHA	III/IV, ECE	P. Snnihitha
95	Y17EC2601	ALAPATI SRAVANI	II/IV,ECE	A. Sravani
96	Y17EC2602	ALLU NAGA PUJITHA	II/IV, ECE	A. Pujitha
97	Y17EC2603	ANCHA NAGA SRI BAVYA	II/IV,ECE	A. naga sri bavya
98	Y17EC2604	ARITHOTI ALEKHYA	II/IV, ECE	A. Alekhya
99	Y17EC2605	AVVARU CHARISHMA	II/IV,ECE	A. charishma
100	Y17EC2606	BACHCHU LALITHA RANI	II/IV, ECE	B. Lalitha rani
101	Y17EC2607	BANDI TRIVENI	II/IV,ECE	B. Triveni
102	Y17EC2608	BANDLA VINEETHA	II/IV,ECE	B. Vineetha
103	Y17EC2609	BATRAJU SRAVANI	II/IV,ECE	B. sravani
104	Y17EC2610	BOMMANABOINA RACHEL	II/IV, ECE	B. sravani
105	Y17EC2611	BORRA DEEPTHI	II/IV,ECE	B. Deepthi
106	Y17EC2612	BYSANI CHANDANA	II/IV, ECE	B. Chandana
107	Y17EC2613	CHAVAKULA SRI LAKSHMI	II/IV,ECE	Ch. Sri lakshmi
108	Y17EC2614	CHENNUPATI SIREESHA	II/IV, ECE	Ch. Sireesha
109	Y17EC2615	CHUNDI VENKATA BHAVYA	II/IV,ECE	Ch. Venkata bhavya
110	Y17EC2616	DEVARAKONDA SUPRAJA	II/IV,ECE	D. Supraja
111	Y17EC2617	DHEEKONDA SREERAMYA	II/IV, ECE	D. Sreeranya
112	Y17EC2618	DHULIPALLA SRAVYA	II/IV,ECE	D. sravya
113	Y17EC2619	GARRE SAMYUKTHA	II/IV, ECE	G. samyuktha
114	Y17EC2620	GAVINI SIRISHA	II/IV,ECE	G. Sirisha
115	Y17EC2621	GONA MANASA	II/IV, ECE	G. Manasa
116	Y17EC2622	GUNDAVARAPU SAHITHI PRIYA	II/IV,ECE	G. Sahithi priya
117	Y17EC2623	JALLEPALLI PRIYANKA	II/IV,ECE	J. Priyanka
118	Y17EC2624	JANNU RUPA LATHA	II/IV, ECE	J. Rupalatha
119	Y17EC2625	JOGI SATYAVARDHANI	II/IV,ECE	J. Satyavardhani
120	Y17EC2626	KALARI SIVA KUMARI	II/IV, ECE	K. Siva kumari
121	Y17EC2627	KANAPARTHI HIMA BINDU	II/IV,ECE	K. hima bindu
122	Y17EC2628	KANCHI TRIVENI	II/IV, ECE	K. Triveni
123	Y17EC2629	KANDULA NAGA MOUNIKA	II/IV,ECE	K. Naga Mounika
124	Y17EC2630	KARETI ASWINI SRI DURGA	II/IV,ECE	K. A.S. Durga



		GAYATHRI		Gayathri
125	Y17EC2631	KATTA RAJITHA	II/IV, ECE	K. Rajitha.
126	Y17EC2632	KATTEPOGU PRIYANKA	II/IV, ECE	K. Priyanka.
127	Y17EC2633	KAVURI ANUSHA	II/IV, ECE	K. Anusha.
128	Y17EC2634	KOLLA SRI LAKSHMI	II/IV, ECE	K. Anusha Sri Lakshmi
129	Y17EC2635	KOMMINENI SRAVYA	II/IV, ECE	K. Sravya
130	Y17EC2636	KONDA VAMISI PRIYA	II/IV, ECE	K. Vamisi Priya
131	Y17EC2637	KONDAPATURI LASYAPRIYA	II/IV, ECE	K. Lasya Priya
132	Y17EC2638	KOPPURAVURI AKHILA	II/IV, ECE	K. Akhila.
133	Y17EC2639	KOSURI KALYANI	II/IV, ECE	K. Kalyani
134	Y17EC2640	KROSURI VENKATA DIVYA TEJA	II/IV, ECE	K.V.D. Teja
135	Y17EC2641	KUMMITHA UMAMAHESWARI	II/IV, ECE	K. Uma Maheswari
136	Y17EC2642	KUPPAM SRIVIDYA	II/IV, ECE	K. Sri Vidya
137	Y17EC2643	KUPPAM VANAJA	II/IV, ECE	K. VANAJA
138	Y17EC2644	MADDIBOINA DIVYA SARASWATHI	II/IV, ECE	M. Sindhu
139	Y17EC2645	MANKENA SINDHU	II/IV, ECE	M. Sindhu
140	Y17EC2646	MANTHENA BHARGAVI	II/IV, ECE	M. Bhargavi.
141	Y17EC2647	MOPARTHI MOUNIKA	II/IV, ECE	M. mounika
142	Y17EC2648	MOTHUKURI THANUJA LAKSHMI	II/IV, ECE	M. Thanuja Lakshmi
143	Y17EC2649	MUNUKURI SRILAKSHMI	II/IV, ECE	N. Saumya.
144	Y17EC2650	NADENDLA BHARGAVI	II/IV, ECE	N. Bhargavi
145	Y17EC2651	NAGARJUNA CHANDANA SINGH	II/IV, ECE	N. Chandana Singh.
146	Y17EC2652	NAVYA KRISHNA GADIPARTHI	II/IV, ECE	N. Krishna Gadiparthi.
147	Y17EC2653	NUKANA VINITHA	II/IV, ECE	N. Vinitha
148	Y17EC2654	NUTHI RAMYA KRISHNA	II/IV, ECE	N. Ramya Krishna.
149	Y17EC2655	OGIBOINA PRASANNA	II/IV, ECE	O. Prasanna.
150	Y17EC2656	PACHAVA SAHITHI	II/IV, ECE	P. Sahithi
151	Y17EC2657	PADAMATA MOUNIKA	II/IV, ECE	P. Mounika
152	Y17EC2658	PALADUGU PAVANI	II/IV, ECE	P. Pavani
153	Y17EC2659	PASAM RAMYA	II/IV, ECE	P. Ramya.
154	Y17EC2660	PATIBANDLA MOUNIKA	II/IV, ECE	P. Mounika
155	Y17EC2661	PERAM MOUNIKA	II/IV, ECE	P. Mounika
156	Y17EC2662	PILLALA RAJARAJESWARI	II/IV, ECE	P. Raja Rajeswari
157	Y17EC2663	PILLI SWARNA KUMARI	II/IV, ECE	P. Swapna Kumari
158	Y17EC2664	PIRIKITI RENUKA CHOWDARY	II/IV, ECE	P. Renuka Chowdary
159	Y17EC2665	POKALA RAJASRI	II/IV, ECE	Rajasri
160	Y17EC2666	PONNAPALLI KAVYA	II/IV, ECE	P. Kavya
161	Y17EC2667	PULLA SRIVIDYA	II/IV, ECE	P. Sri Vidya
162	Y17EC2668	PURIMETLA NAGA LAKSHMI	II/IV, ECE	P. Naga Lakshmi
163	Y17EC2669	RAVIPATI BALA TRIPURA SUNDARI	II/IV, ECE	R.B.T Sundari
164	Y17EC2670	RAYAPATI RUCHITHA	II/IV, ECE	R. Ruchitha
165	Y17EC2671	SALIVENDRA PRASANTHI	II/IV, ECE	S. Prasanthi
166	Y17EC2672	SEELAM MANEESHA	II/IV, ECE	S. Maneesha
167	Y17EC2673	SIRAMSETTY SIRISHA	II/IV, ECE	S. Sirisha.
168	Y17EC2674	SK MANEESHA	II/IV, ECE	SK. MANEESHA.



169	Y17EC2675	SOMULA VANDANA	II/IV,ECE	S. Vandhana
170	Y17EC2676	THULABANDULA VENKATA LAKSHMI RAVALI	II/IV, ECE	T. V. Lakshmi Raval
171	Y17EC2677	UPPALA LEELA VENKATA LAKSHMI	II/IV,ECE	D. V. Lakshmi
172	Y17EC2678	VADDI RAMYA	II/IV, ECE	V. Ramya
173	Y17EC2679	VAKA GAYATHRI	II/IV,ECE	V. Gayathri
174	Y17EC2680	VALLABHAPURAPU RAGHAVI	II/IV, ECE	V. Bharathi Raghavi
175	Y17EC2681	VARIKUNTLA SHASHIKALA	II/IV,ECE	V. Shashikala
176	Y17EC2682	VELPURI SRAVYA	II/IV,ECE	V. Sravya
177	Y17EC2683	VEMULA YASASWI	II/IV, ECE	V. Yasaswi
178	Y17EC2684	YANNAM RAMYASRI	II/IV,ECE	Y. Ramyasri
179	Y17EC2685	YENUMULA SWAPNA	II/IV, ECE	Y. Swapna
180	L18EC2721	BATTULA PRASANNA	II/IV,ECE	B. Prasanna
181	L18EC2722	DHAMARLA BHARATHI	II/IV, ECE	D. Bharathi
182	L18EC2723	GADE SATYAVATHI	II/IV,ECE	G. Satyavathi
183	L18EC2724	MADALA POORNA NANDINI	II/IV, ECE	M. Poorna Nandini
184	L18EC2725	MURALA SRAVANI	II/IV,ECE	M. Sarvani
185	L18EC2726	POTHARLANKA SAI PADMAVATHI	II/IV,ECE	P. Sai Padmavathi
186	L18EC2727	PUSULURI VENKATA SNEHA	II/IV, ECE	P. Venkata sneha
187	L18EC2728	SHAIK HASEENA PARVEEN	II/IV,ECE	S. Haseena Parveen.
188	L18EC2729	SYyed SHAJIDA	II/IV, ECE	Sy. Shajida
189	Y17EC2679	VAKA GAYATHRI	II/IV,ECE	V. Gayathri
190	Y17EC2680	VALLABHAPURAPU RAGHAVI	II/IV, ECE	V. Bharathi Raghavi
191	Y17EC2681	VARIKUNTLA SHASHIKALA	II/IV,ECE	V. Shashikala
192	Y17EC2682	VELPURI SRAVYA	II/IV,ECE	V. Sravya
193	Y17EC2683	VEMULA YASASWI	II/IV, ECE	V. Yasaswi
194	Y17EC2684	YANNAM RAMYASRI	II/IV,ECE	Y. Ramyasri
195	Y17EC2685	YENUMULA SWAPNA	II/IV, ECE	Y. Swapna
196	L18EC2721	BATTULA PRASANNA	II/IV,ECE	B. Prasanna
197	L18EC2722	DHAMARLA BHARATHI	II/IV,ECE	D. Bharathi
198	L18EC2723	GADE SATYAVATHI	II/IV, ECE	G. Satyavathi
199	L18EC2724	MADALA POORNA NANDINI	II/IV,ECE	M. Poorna Nandini
200	L18EC2725	MURALA SRAVANI	II/IV, ECE	M. Sarvani
201	L18EC2726	POTHARLANKA SAI PADMAVATHI	II/IV,ECE	P. Sai Padmavathi
202	L18EC2727	PUSULURI VENKATA SNEHA	II/IV, ECE	P. Venkata Sneha
203	L18EC2728	SHAIK HASEENA PARVEEN	II/IV,ECE	Sy. Haseena Parveen
204	L18EC2729	SYyed SHAJIDA	II/IV,ECE	Sy. Shajida

  
Program Coordinator

  
HoD



















S.NO	REG. NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
102	Y17EC2608	BANDLA VINEETHA	P	P	P	P	P	P	P	P	P	P	P	A	11
103	Y17EC2609	BATRAJU SRAVANI	P	P	P	P	P	P	P	P	P	P	P	P	12
104	Y17EC2610	BOMMANABOINA RACHEL	P	P	P	P	P	A	P	P	P	P	P	P	12
105	Y17EC2611	BORRA DEEPTHI	P	P	P	P	P	P	P	P	A	P	A	P	11
106	Y17EC2612	BYSANI CHANDANA	P	P	P	P	P	P	P	P	P	P	P	P	12
107	Y17EC2613	CHAVAKULA SRI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	12
108	Y17EC2614	CHENNUPATI SIREESHA	P	P	P	P	P	P	P	P	P	P	P	P	12
109	Y17EC2615	CHUNDI VENKATA BHAVYA	A	P	P	P	P	P	P	P	P	P	A	P	11
110	Y17EC2616	DEVARAKONDA SUPRAJA	P	P	P	P	P	P	P	P	P	A	P	P	11
111	Y17EC2617	DHEEKONDA SREERAMYA	P	P	P	P	P	P	P	P	P	P	P	A	12
112	Y17EC2618	DHULIPALLA SRAVYA	P	P	P	P	P	P	P	P	P	P	A	P	11
113	Y17EC2619	GARRE SAMYUKTHA	P	P	P	P	P	P	P	P	P	P	P	P	12
114	Y17EC2620	GAVINI SIRISHA	P	P	P	P	P	P	P	P	P	P	P	P	12
115	Y17EC2621	GONA MANASA	P	P	P	P	P	P	P	P	P	A	P	P	11
116	Y17EC2622	GUNDAVARAPU SAHITHI PRIYA	P	P	P	P	P	P	P	P	P	P	P	P	11
117	Y17EC2623	JALLEPALLI PRIYANKA	P	P	P	P	P	P	P	P	P	P	P	A	11
118	Y17EC2624	JANNU RUPA LATHA	P	P	P	P	P	P	P	P	P	P	P	P	11
119	Y17EC2625	JOGI SATYAVARDHANI	P	P	P	P	P	P	P	P	P	P	A	P	11
120	Y17EC2626	KALARI SIVA KUMARI	P	P	P	P	P	P	P	P	P	P	P	P	12
121	Y17EC2627	KANAPARTHI HIMA BINDU	P	P	P	P	P	P	A	P	P	A	P	P	11
122	Y17EC2628	KANCHI TRIVENI	P	P	P	P	P	P	P	P	P	P	P	P	12
123	Y17EC2629	KANDULA NAGA MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	P	12
124	Y17EC2630	KARETI ASWINI SRI DURGA GAYATHRI	P	P	P	P	P	P	P	P	P	P	P	P	12
125	Y17EC2631	KATTA RAJITHA	P	P	P	P	P	P	P	P	P	P	P	P	12
126	Y17EC2632	KATTEPOGU PRIYANKA	P	P	P	P	P	P	P	P	P	P	P	P	12
127	Y17EC2633	KAVURI ANUSHA	P	P	P	P	P	P	P	P	P	P	P	P	12
128	Y17EC2634	KOLLA SRI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	12
129	Y17EC2635	KOMMINENI SRAVYA	P	P	P	P	P	P	P	P	P	A	P	P	12









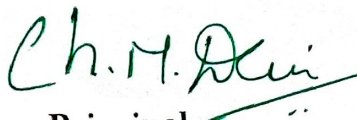


S.NO	REG. NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
186	L18EC2727	PUSULURI VENKATA SNEHA	P	P	P	P	P	P	P	P	P	P	P	P	12
187	L18EC2728	SHAIK HASEENA PARVEEN	P	P	P	A	P	P	P	P	P	P	P	P	11
188	L18EC2729	SYyed SHAJIDA	P	P	P	P	P	P	P	P	P	A	P	P	11
189	Y17EC2679	VAKA GAYATHRI	P	P	P	P	P	P	P	P	P	P	A	P	11
190	Y17EC2680	VALLABHAPURAPU RAGHAVI	P	P	P	P	P	P	P	P	P	P	P	P	12
191	Y17EC2681	VARIKUNTLA SHASHIKALA	P	P	A	P	P	P	P	P	P	P	P	P	11
192	Y17EC2682	VELPURI SRAVYA	P	P	P	P	A	P	P	P	P	A	P	P	10
193	Y17EC2683	VEMULA YASASWI	P	P	P	P	P	P	P	P	P	P	P	A	11
194	Y17EC2684	YANNAM RAMYASRI	P	P	P	P	P	P	P	P	P	P	A	P	11
195	Y17EC2685	YENUMULA SWAPNA	P	P	P	P	P	P	P	A	P	P	P	P	12
196	L18EC2721	BATTULA PRASANNA	P	P	P	P	P	P	P	P	P	A	P	P	11
197	L18EC2722	DHAMARLA BHARATHI	P	P	P	P	P	P	P	P	P	P	P	A	12
198	L18EC2723	GADE SATYAVATHI	P	P	P	P	P	P	P	P	P	P	P	P	12
199	L18EC2724	MADALA POORNA NANDINI	P	P	P	P	P	P	P	P	A	P	P	P	11
200	L18EC2725	MURALA SRAVANI	P	P	P	P	P	P	P	P	P	A	P	P	11
201	L18EC2726	POTHARLANKA SAI PADMAVATHI	P	P	P	P	P	P	A	P	P	P	A	P	11
202	L18EC2727	PUSULURI VENKATA SNEHA	P	P	P	P	P	P	P	P	P	P	P	P	12
203	L18EC2728	SHAIK HASEENA PARVEEN	P	P	P	P	P	P	P	P	P	P	P	P	12
204	L18EC2729	SYyed SHAJIDA	P	P	P	P	P	P	P	P	P	P	P	A	11

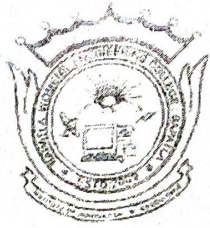
  
Program Coordinator

  
HoD-ECE



  
Principal  
PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA





# Bapatla Women's Engineering College

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

(Sponsored by The Bapatla Education Society)

Approved by AICTE-NewDelhi, Affiliated to Acharya Nagarjuna University

Date: 16-07-2018

## PROGRAM REPORT

Name of the program: A Two Week Certificate Program on **"PYTHON PROGRAMMING"**

Date: 02-07-2018 to 14-07-2018

Resource person: Ms. M.Bhavani Asst. Professor of ECE department

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

Number of students Attended: 204

Venue: Conference Hall - New Block

Electronics and Communication Engineering Department of Bapatla Women's Engineering college, Bapatla organized A Two Week certificate program on **"PYTHON PROGRAMMING"** for B,Tech students by Resource person **Ms. M. Bhavani** Asst. Professor of ECE department. Totally 204 students were participated in the certificate program.

### Objectives of the program:

1. To understand Programming in Python
2. To Implement data types, statement, operators and strings
3. To Implement OOPs concept in Python
4. To Create GUI applications using Python
5. To Connect with databases

### Outcomes of program:

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

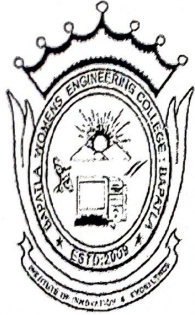
1. Create your first program in Python IDLE
2. Implement OOPs concepts in your programming
3. Use Arrays, and Data structures
4. Create an application with the support of graphics in Python
5. Implement error handling.

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

  
HoD





# Bapatla Women's Engineering College

*Sponsored by Bapatla Education Society*

*Approved by AICTE, Affiliated to Acharya Nagarjuna University, Guntur*

**Department of Electronics & Communication Engineering**

A TWO WEEK CERTIFICATE PROGRAM

ON

**"PYTHON PROGRAMMING"**

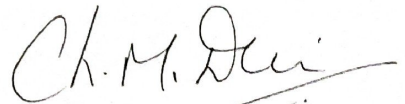
*Certificate of Participation*

This is to certify that Ms. BORRA DEEPTHI has participated in A Two Week Certificate program on "PYTHON PROGRAMMING" organized by the Department of *Electronics and Communication Engineering* from 02-07-2018 to 14-07-2018

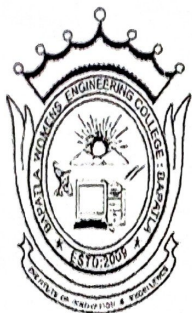
  
Program Coordinator

  
HoD



  
Principal  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA





# Bapatla Women's Engineering College

*Sponsored by Bapatla Education Society*

*Approved by AICTE, Affiliated to Acharya Nagarjuna University, Guntur*

## **Department of Electronics & Communication Engineering**

A TWO WEEK CERTIFICATE PROGRAM

ON

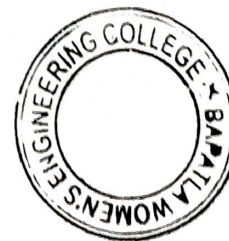
**"PYTHON PROGRAMMING"**


*Certificate of Participation*

This is to certify that Ms. BOYA SRILAKSHMI has participated in A Two Week Certificate program on "PYTHON PROGRAMMING" organized by the Department of *Electronics and Communication Engineering* from 02-07-2018 to 14-07-2018

  
Program Coordinator

  
HoD



  
Principal  
PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA



(ESTD.2009)



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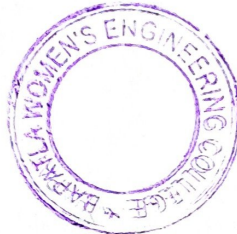
Date: 05.07.2018

## 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 "**Big data and Hadoop**" by **Mrs. M. Anitha**, Assistant Professor of CSE from 16.07.2018 to 02.08.2018. So all the students are hereby informed to give the names on or before 10.07.2018 and utilize this opportunity by attending the classes.

Venue: New Block Conference Hall.

Co-ordinator: **Ms. Y. Sireesha Krupamai**, Assistant Professor, Dept. of CSE.



*Ch. M. Devi*  
PRINCIPAL

### Copy to:

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

T&P Cell

Library

Examination Section

All Notice Boards

Hostel Notice Board

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BAPATLA



### 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 & Communication Engineering and Electrical & Electronics 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: bwebapatla@gmail.com

## A TWO WEEK ADD-ON CERTIFICATE PROGRAMME

ON

“Big data & Hadoop”

JULY 16<sup>th</sup>

TO

AUGUST 2<sup>ND</sup>, 2018

ORGANIZED BY  
DEPARTMENT OF CSE



BAPATLA WOMEN'S ENGINEERING  
COLLEGE , BAPATLA

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



### **About the Certificate Program:**

**Big Data** means a data set that is large in terms of volume and is more complex. Because of the large volume and higher complexity of Big Data, traditional data processing software cannot handle it. Big data databases store massive quantities of structured, semi-structured, and unstructured data, without strict schemas.

**Hadoop** is an open source framework. It is provided by Apache to process and analyze very huge volume of data. It is written in Java and currently used by Google, Facebook, LinkedIn, Yahoo, Twitter etc. Our Hadoop tutorial includes all topics of Big Data Hadoop with HDFS, MapReduce, Yarn, Hive, HBase, Pig, Sqoop etc.

The training programme would help to provide:

### **TOPICS COVERED:**

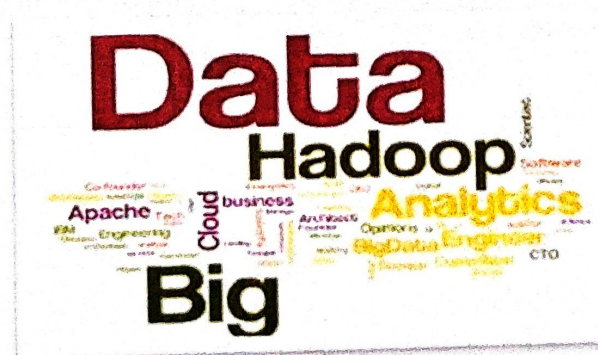
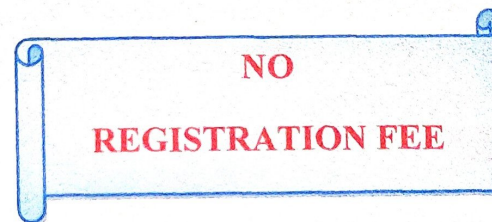
Contents of the course would touch upon the following aspects, to achieve the objectives:

- Introduction to Big data
- Introduction to Hadoop and HDFS
- Installation of Hadoop
- Hadoop MapReduce Framework
- MapReduce with Java
- HIVE and HiveQL
- PIG Tool

### **Address For Communication:**

**Ms. Y. Sireesha,**  
Coordinator, CSE, Assistant Professor  
Phone No: 9059892960  
Mail : krupamai87@gmail.com

### **Registration Details:**



### **CHIEF PATRONS**

**Sri. MUPPALANENI SESHAGIRI RAO**

President, Bapatla Education Society

**Sri. PALADUGU PAPA RAO**

Vice President-I, Bapatla Education Society

**Sri. BURLE SIVA RAMA KRISHNA**

Vice President-II, Bapatla Education Society

**Sri. MANAM NAGESWARA RAO**

Secretary, Bapatla Education Society

**Sri. P. BHAVANNARAYANA CHOWDARY**

Correspondent, Bapatla Education Society

**Sri. CHANDRAPATI VENKAIAH**

Treasurer, Bapatla Education Society

### **PATRON**

**Dr. CH. MARUTHI DEVI, M. Tech, Ph.D**

Professor & Principal

### **CONVENOR**

**Mrs. N. KAVITHA,**

Assistant Professor, CSE HoD

### **RESOURCE PERSON**

**Ms. M. Anitha,** Assistant Professor of CSE.

### **COORDINATOR**

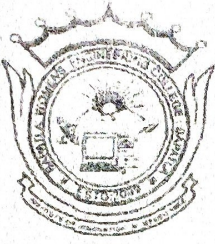
**Ms. Y. Sireesha,** Assistant Professor of CSE.

### **STUDENT COORDINATORS**

1. G. Mounika Reddy, IV/IV CSE
2. T. Yamuna, IV/IV CSE



(ESTD.2009)



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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### A TWO WEEK CERTIFICATE PROGRAM

ON

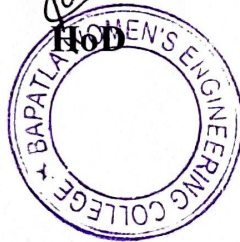
“BIG DATA & HADOOP”

DATE: 16.07.2018 TO 02.08.2018

### DAY WISE SCHEDULE

S.NO	DATE	TOPICS TO BE COVERED
1	16.07.2018	Introduction to Big Data, Big Data Analytics, History of Hadoop, Apache Hadoop.
2	17.07.2018	Analyzing Data with Unix tools, Analyzing Data with Hadoop.
3	18.07.2018	Requirement of Hadoop Framework, Hadoop Daemon's.
4	19.07.2018	Working with HDFS Commands.
5	20.07.2018	The Design of HDFS, HDFS Concepts, Command Line Interface.
6	21.07.2018	Hadoop file system interfaces, Data flow in Hadoop.
7	23.07.2018	Compression, Serialization, Avro and File-Based Datastructures.
8	25.07.2018	Anatomy of a MapReduce Job Run, Job Scheduling, Shuffle and Sort.
9	26.07.2018	Task Execution, Map Reduce Types and Formats, Map Reduce Features.
10	27.07.2018	Introduction to PIG, Execution Modes of Pig, Comparison of Pig with Databases.
11	28.07.2018	Grunt, Pig Latin, User Defined Functions, Data Processing operators.
12	31.07.2018	Hive Shell, Hive Services, Hive Meta store, Tables.
13	01.08.2018	Querying Data and User Defined Functions.
14	02.08.2018	HBase Basics, Concepts, Clients, Example, Hbase Versus RDBMS.

*Y. S. Keerthi*  
Co-ordinator



*Ch. M. Devi*  
PRINCIPAL

PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA





(ESTD. 2009)

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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

COURSE TITLE: A TWO WEEK CERTIFICATE PROGRAM ON "BIG DATA & HADOOP"

DATE: 16.07.2018 TO 02.08.2018

### STUDENT LIST

SNO	REGD.NO	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE
1	L16CS2721	DOKKU SRAVANTHI	IV CSE	D. Sravanthi
2	L16CS2722	GHANTA NANDINI DURGA	IV CSE	G. Nandini Durga
3	L16CS2723	SIMHADRI VASUNDHARA	IV CSE	S. Vasundhara
4	Y15CS2601	ADAPA NAGA SRI KRISHNA	IV CSE	A. Nagasai Krishna
5	Y15CS2602	ALLURI JAYA LAKSHMI	IV CSE	A. Jayalakshmi
6	Y15CS2603	ANNABATHUNI ANUSHA	IV CSE	A. Anusha
7	Y15CS2604	ARIKATLA ANNAPURNA	IV CSE	A. Annapurna
8	Y15CS2605	BADUGU JHANSI	IV CSE	B. Jhansi
9	Y15CS2606	BANDARU RAMYA	IV CSE	B. Ramya
10	Y15CS2607	BANDARU YAMINI DEVI	IV CSE	B. Yamini Devi
11	Y15CS2608	BATTULA OOHA PRIYA	IV CSE	B. Priya
12	Y15CS2609	BODDU DURGA	IV CSE	B. Durga
13	Y15CS2610	BOTCHU LAKSHMI PRASANNA	IV CSE	B. Lakshmi Prasanna
14	Y15CS2611	CHANDALURI V S PRAVALLIKA	IV CSE	Ch. V. S. Pravalika
15	Y15CS2612	CHANDANA VARA LAKSHMI	IV CSE	Ch. V. Lakshmi
16	Y15CS2613	CHATRAGADDA NIHARIKA	IV CSE	Ch. Niharika
17	Y15CS2614	CHATTI JYOTHI	IV CSE	Ch. Jyothi
18	Y15CS2615	CHERUKURI TRIVENI	IV CSE	Ch. Triveni
19	Y15CS2616	CHILUKURI RASHMITHA REDDY	IV CSE	Ch. Rashmitha Reddy
20	Y15CS2617	CHITHARU SWARNA LATHA	IV CSE	Ch. Swarna Latha
21	Y15CS2618	D VIJAYA LAKSHMI	IV CSE	D. Vijaya Lakshmi
22	Y15CS2620	DASARI SAIVARDHANI	IV CSE	D. Saivardhani
23	Y15CS2624	DOPPALAPUDI SUPRIYA	IV CSE	D. Supriya



24	Y15CS2625	DUNNA BETRILLA	IV CSE	D. Betrilla
25	Y15CS2626	ETTEM MOULIKA	IV CSE	E. Maulika
26	Y15CS2627	GADIPARTHI RAJITHA	IV CSE	G. Rajitha
27	Y15CS2628	GADIPUDI RAMYA SRI	IV CSE	G. Ramyasri
28	Y15CS2629	GOLLAPOTHU KALYANI	IV CSE	G. Kalyani
29	Y15CS2630	GOLI LALITHYA	IV CSE	G. Lalithya
30	Y15CS2631	GORREPATI MOUNIKA REDDY	IV CSE	G. mounika reddy
31	Y15CS2633	GUTHA SRILALITHA PRIYADARSINI	IV CSE	G. srilalitha priyadarsini
32	Y15CS2634	INAGALURI MRUDHULA	IV CSE	I. mrudhula
33	Y15CS2635	JADHAV RAJESWARI	IV CSE	J. Rajeswari
34	Y15CS2636	JULAKANTI N V S VARDHANARESHMA	IV CSE	JNVS Vardhana Reshma
35	Y15CS2637	KADEM PAVANI	IV CSE	K. Pavani
36	Y15CS2638	KALLEPALLI LIKHITHA	IV CSE	K. Likhitha
37	Y15CS2639	KANCHI LAVANYA	IV CSE	K. Lavanya
38	Y15CS2640	KANIGICHARLA SAI MADHURIMA	IV CSE	K. Sai Madhurima
39	Y15CS2641	KAKARLAMUDI BHANU TEJA	IV CSE	K. Bhanu Teja
40	Y15CS2642	KARANAM SRI LAKSHMI	IV CSE	K. Bhanu Teja Sri Lakshmi
41	Y15CS2643	KOLLA MOUNIKA	IV CSE	K. Mounika
42	Y15CS2644	KOMMANABOYINA NAGA LAKSHMI	IV CSE	K. Nagalakshmi
43	Y15CS2645	KOMMAREDDY SANDHYA RANI	IV CSE	K. Sandhya Rani
44	Y15CS2646	KONDRU NIREESHA	IV CSE	K. Nireesha
45	Y15CS2647	KORLAPU LALITHA	IV CSE	K. Lalitha
46	Y15CS2648	KOTHA RAVALI	IV CSE	K. Raveli
47	Y15CS2651	KUNAPAREDDY JHANSI LAKSHMI	IV CSE	K. Jhansi Lakshmi
48	Y15CS2652	MALLELA ANUSHA	IV CSE	M. Anusha
49	Y15CS2653	MANDALA VENKATA SAI VYSHNAVI	IV CSE	M. Venkat Sai Vyshnavi
50	Y15CS2654	MANDAVA LAKSHMI	IV CSE	M. Lakshmi
51	Y15CS2655	MARELLA NAVYA BHAVANI	IV CSE	M. Navya Bhavani
52	Y15CS2656	MATHI APURUPA	IV CSE	M. APURUPA
53	Y15CS2657	MEDURI V SAI SREE MEGHANA	IV CSE	M. Meghana
54	Y15CS2658	KESIREDDY SILPA REDDY	IV CSE	K. S. Reddy.
55	Y15CS2659	MEKALA JYOTSNA	IV CSE	M. Jyotsna
56	Y15CS2660	MENDU VAISHNAVI	IV CSE	M. Vaishnavi
57	Y15CS2661	METTU SIVAMMA	IV CSE	M. Sivamma



58	Y15CS2663	MOHAMMED ALIMUL KUBRA	IV CSE	Md. Alimul Kubra
59	Y15CS2664	MOKKARALA CHANDI MANGAMMA	IV CSE	M.C. Mangamma
60	Y15CS2665	MUCHARLA RAJASRI	IV CSE	M. Rajasri
61	Y15CS2666	MUDUNURI KUSUMANJALI	IV CSE	M. Kusumanjali
62	Y15CS2667	MUPPARAJU VISHNU CHAITRA	IV CSE	M. Vishnu Chaitra
63	Y15CS2668	MURIKIPUDI PRATNASA	IV CSE	M. Pratnasa
64	Y15CS2669	MUVVA SRAVYA	IV CSE	M. Sravya
65	Y15CS2670	NACHIREDDY DEEPIKA RANI	IV CSE	M. Deepika Rani
66	Y15CS2671	NAGAMOTHU SRI CHANDANA	IV CSE	N. Sri. Chandana
67	Y15CS2672	NAGANDLA TRIVENI	IV CSE	N. Triveni
68	Y15CS2673	NELLURI SUPRIYA	IV CSE	N. Supriya
69	Y15CS2674	NUTHALAPATI YBHAVI	IV CSE	N. Ybhavi
70	Y15CS2675	PADAMATI DEEPIKA	IV CSE	P. Deepika
71	Y15CS2677	PASALA PRIYANKA	IV CSE	P. Priyanka
72	Y15CS2678	PATIBANDLA TEJASWI	IV CSE	P. Tejaswi
73	Y15CS2679	PERAVALI RESHMI	IV CSE	P. Reshma
74	Y15CS2680	PISUPATI SOWMYA	IV CSE	P. Sowmya
75	Y15CS2681	PHANITAPU DHANA LAKSHMI	IV CSE	P. Dhana Lakshmi
76	Y15CS2682	PILLITLA SAI PRASANNA	IV CSE	P. Sai Prasanna
77	Y15CS2683	PODETI NAGASILPA	IV CSE	P. Nagasilpa
78	Y15CS2684	MANYAM POOJITHA	IV CSE	M. Poojitha
79	Y15CS2685	POTRU BHAVANA	IV CSE	P. Bhavana
80	Y15CS2686	RAMISETTI LAVANYA	IV CSE	R. Lavanya
81	Y15CS2687	RAVURI GEETANJALI	IV CSE	R. Geethanjali
82	Y15CS2688	RAYAVARAPU VAKULA DEVI	IV CSE	R. Vakula devi
83	Y15CS2689	SHAIK MAHAJABEEN	IV CSE	Sk. Mahabeen
84	Y15CS2690	SHAIK SHAMMA PARVEEN	IV CSE	Sk. Shamma Parveen
85	Y15CS2692	SYED NAZNEEN BANU	IV CSE	Sd. N. Banu
86	Y15CS2693	TALLURI DIVYA SAI	IV CSE	T. Divya Sai
87	Y15CS2694	TELU DIVYASREE	IV CSE	T. Divyasree
88	Y15CS2695	THANGIRALA ANUSHA	IV CSE	T. Anusha
89	Y15CS2696	THOTAKURA LAVANYA	IV CSE	T. Lavanya
90	Y15CS2697	TIKKISETTY SUMATHI	IV CSE	T. Sumathi
91	Y15CS2698	TUMMA YAMUNA	IV CSE	T. Yamuna
92	Y15CS2699	VADITHE THULASI BAI	IV CSE	V. Thulasi Bai



93	Y15CS2700	VAKA NAGA SRAVANI	IV CSE	V.N. Sravani
94	Y15CS2701	VASIREDDY PRAŠANTHI	IV CSE	V. Prasanthi
95	Y15CS2702	VAVILAPALLI MANJU BHARGAVI	IV CSE	V.M. Bhargavi
96	Y15CS2703	VEERANKI CHANDU SRI	IV CSE	V. Chandesri
97	Y15CS2704	VEMURI LAKSHMI BHARATHI	IV CSE	V. Lakshmi Bharathi
98	Y15CS2705	VEMURI LAKSHMI PRIYANKA	IV CSE	V. Lakshmi Priyanka
99	Y15CS2706	VERUVA LAKSHMI BHAVANI	IV CSE	V. L. Bhavani
100	Y15CS2707	VUTUKURI ANUSHA	IV CSE	V. Anusha
101	Y15CS2708	YARRU DURGA BHAVANI	IV CSE	Y. D. Bhavani

*V.S. Keey*  
Co-Ordinator

*Law*  
HoD





(ESTD. 2009)

# BAPATLA WOMEN'S ENGINEERING COLLEGE

BAPATLA - 522101, A.P.

(Sponsored by the Bapatla Education Society)

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

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

COURSE TITLE: A TWO WEEK CERTIFICATE PROGRAM ON "BIG DATA & HADOOP"

DATE: 16.07.2018 TO 02.08.2018

### ATTENDANCE LIST

SNO	REGD.NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	TOTAL
1	L16CS2721	DOKKU SRAVANTHI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	13
2	L16CS2722	GHANTA NANDINI DURGA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
3	L16CS2723	SIMHADRI VASUNDHARA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	13
4	Y15CS2601	ADAPA NAGA SRI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
5	Y15CS2602	ALLURI JAYA LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	13
6	Y15CS2603	ANNABATHUNI ANUSHA	P	P	A	P	P	P	P	P	P	P	P	P	P	P	13
7	Y15CS2604	ARIKATLA ANNAPURNA	P	P	P	P	P	P	P	A	P	P	P	P	P	P	13
8	Y15CS2605	BADUGU JHANSI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
9	Y15CS2606	BANDARU RAMYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
10	Y15CS2607	BANDARU YAMINI DEVI	P	P	P	P	P	P	P	P	P	A	P	P	P	P	13
11	Y15CS2608	BATTULA OOHA PRIYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
12	Y15CS2609	BODDU DURGA	P	P	P	P	P	P	P	P	P	P	P	A	P	P	13
13	Y15CS2610	BOTCHU LAKSHMI PRASANNA	A	P	P	P	P	P	P	P	P	P	P	P	P	P	13
14	Y15CS2611	CHANDALURI V S PRAVALLIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
15	Y15CS2612	CHANDANA VARA LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
16	Y15CS2613	CHATRAGADDA NIHARIKA	P	P	P	P	P	A	P	P	P	P	P	A	P	P	12



SNO	REGD.NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	TOTAL
17	Y15CS2614	CHATTI JYOTHI	P	A	P	P	P	P	P	P	P	P	P	P	A	P	12
18	Y15CS2615	CHERUKURI TRIVENI	P	P	P	P	P	P	A	P	P	P	P	P	A	P	12
19	Y15CS2616	CHILUKURI RASHMITHA REDDY	P	P	P	P	P	P	P	P	P	A	P	P	P	P	13
20	Y15CS2617	CHITHARU SWARNA LATHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
21	Y15CS2618	D VIJAYA LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
22	Y15CS2620	DASARI SAI VARDHANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
23	Y15CS2624	DOPPALAPUDI SUPRIYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
24	Y15CS2625	DUNNA BETRILLA	P	P	A	P	P	P	P	P	P	P	P	P	P	A	12
25	Y15CS2626	ETTEM MOULIKA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	13
26	Y15CS2627	GADIPARTHI RAJITHA	P	P	P	P	P	P	P	P	P	A	P	P	P	P	13
27	Y15CS2628	GADIPUDI RAMYA SRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
28	Y15CS2629	GOLLAPOTHU KALYANI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	13
29	Y15CS2630	GOLI LALITHYA	P	P	P	P	P	P	P	P	P	P	P	A	P	A	12
30	Y15CS2631	GORREPATI MOUNIKA REDDY	P	P	P	P	A	P	P	P	P	P	P	P	P	P	13
31	Y15CS2633	GUTHA SRILALITHA PRIYADARSINI	P	P	P	P	P	P	P	P	P	P	P	P	A	A	12
32	Y15CS2634	INAGALURI MRUDHULA	P	P	P	P	P	P	P	P	P	P	A	P	P	P	13
33	Y15CS2635	JADHAV RAJESWARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
34	Y15CS2636	JULAKANTI N V S VARDHANARESHMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
35	Y15CS2637	KADEM PAVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
36	Y15CS2638	KALLEPALLI LIKHITHA	P	P	P	A	P	P	P	P	P	P	P	P	P	P	13
37	Y15CS2639	KANCHI LAVANYA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	13
38	Y15CS2640	KANIGICHARLA SAI MADHURIMA	P	P	P	P	P	P	A	P	P	P	P	P	P	P	13
39	Y15CS2641	KAKARLAMUDI BHANU TEJA	P	P	P	P	P	P	P	A	P	P	P	P	P	P	13
40	Y15CS2642	KARANAM SRI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
41	Y15CS2643	KOLLA MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
42	Y15CS2644	KOMMANABOYINA NAGA LAKSHMI	P	P	A	P	P	P	P	P	P	P	P	A	P	P	12
43	Y15CS2645	KOMMAREDDY SANDHYA RANI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	13











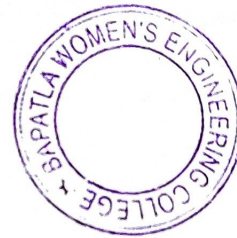
100	Y15CS2707	VUTUKURI ANUSHA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	13
101	Y15CS2708	YARRU DURGA BHAVANI	P	P	P	P	P	P	P	P	P	A	P	A	P	P	12

*V.S. Reddy*  
Co-Ordinator

*Jayamma*  
HoD

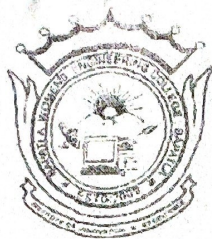
*Ch. M. Devi*  
PRINCIPAL

PRINCIPAL  
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

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### PROGRAM REPORT

Date: 03.08.2018

**Name of the Event:** A Two Week Certificate Program on “Big Data & Hadoop”

**Date:** 16.07.2018 TO 02.08.2018

**Resource Person:** Mrs. M.Anitha, Asst. Professor, Dept. of CSE

Contact No: 9491514693

Email id: anithameruga.it@gmail.com

**Name of the Coordinator:** Ms. Y.Sireesha, Asst. Professor, Dept. of CSE

Contact No: 9059892960

Email id: skrupamai@gmail.com

**Number of Students Attended:** 101

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

BAPATLA WOMEN'S ENGINEERING COLLEGE, Bapatla Organized A Two Week Certificate Program on “Big Data & Hadoop” for B.Tech Students by the Resource Person Mrs. M.Anitha , Hadoop is an open-source software framework that is used for storing and processing large amounts of data in a distributed computing environment. It is designed to handle big data and is based on the Map Reduce programming model, which allows for the parallel processing of large datasets. Totally 101 Students are participated in this training Program and their completion of the program they were able to understand the following Objectives and learning outcomes.



Objective:

- Big Data and Hadoop is designed to provide knowledge and skills to become a successful Hadoop Developer.
- In –depth knowledge of concepts such as Hadoop Distributed File System, Hadoop Cluster –Single and multi node, Hadoop 2.0, Map–Reduce.

Learning Outcomes

After the completion of the course

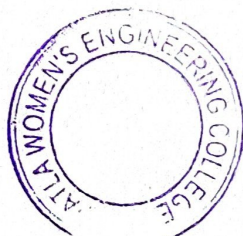
- The students will be able to analyze and work upon voluminous data of any organization from various perspectives
- Able to develop reports and trends may be seen and decisions with regards to business activities running in organizations may be taken.

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.

*Y.S. Rao*  
Co-ordinator

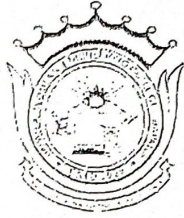
*J. S. Rao*  
HoD

*Ch. M. Devi*  
PRINCIPAL



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BAPATLA





# BAPATLA WOMEN'S ENGINEERING COLLEGE

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## CERTIFICATE OF PARTICIPATION

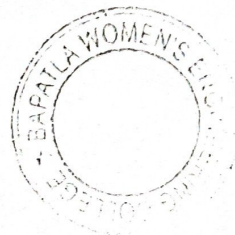
This is presented to

Ms./Mrs. DOKKU. Sravanthi (4/4 CSE)

has participated In A Two Week Certificate Program On  
"BigData & Hadoop "

Organized By The Department Of Computer Science and Engineering  
From: 16-07-2018 To: 02-08-2018

*Y. S. Keerthi*  
CO-ORDINATOR



*Sawmi*  
HOD

*Ch. M. Devi*  
PRINCIPAL

BAPATLA WOMEN'S ENGINEERING COLLEGE  
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# BAPATLA WOMEN'S ENGINEERING COLLEGE

Sponsored by Bapatla Education Society

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

## CERTIFICATE OF PARTICIPATION

This is presented to

Ms./M<sup>rs</sup>.

Kanchi Lavanya (4/4 CSE)

has participated In A Two Week Certificate Program On  
"BigData & Hadoop "

Organized By The Department Of Computer Science and Engineering  
From: 16-07-2018 To: 02-08-2018

*Y. S. Keerthi*  
CO-ORDINATOR

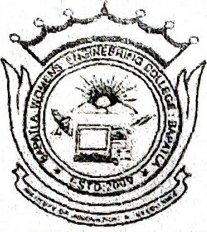


*S. S. S.*  
HOD

*Ch. M. Devi*  
PRINCIPAL  
PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA



(ESTD.2009)



# Bapatla Women's Engineering College

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

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

Date: 06.08.2018

## 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 "**Android App Development**" by **Ms. D. Tejaswi**, Assistant Professor of CSE from 16.08.2018 to 01.09.2018. So all the students are hereby informed to give the names on or before 10.08.2018 and utilize this opportunity by attending the classes.

Venue: New Block Conference Hall.

Co-ordinator: **Mrs. I. Bhavana**, Assistant Professor, Dept. of CSE.

*Ch. M. Devi*  
PRINCIPAL

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BAPATLA

### Copy to:

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

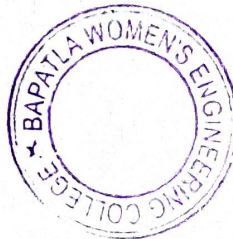
T&P Cell *Janus*

Library *Janus*

Examination Section

All Notice Boards *Janus*

Hostel Notice Board





### 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 & Communication Engineering and Electrical & Electronics 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: [bwebapatla@gmail.com](mailto:bwebapatla@gmail.com)

## A TWO WEEK ADD-ON CERTIFICATE PROGRAMME

ON

**"Android App Development"**

AUGUST 16<sup>th</sup>

TO

SEPTEMBER 1<sup>ST</sup>, 2018

ORGANIZED BY  
DEPARTMENT OF CSE



BAPATLA WOMEN'S ENGINEERING  
COLLEGE, BAPATLA

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



### About the Certificate Program:

**Android software development** is the process by which applications are created for devices running the Android operating system. Android apps can be written using Kotlin, Java, and C++ languages using the Android software development kit (SDK), while using other languages is also possible.

This program introduces students to the complete process of mobile application development: covering design, planning, implementation, and testing.

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 Android
- ✓ Android Architecture Overview
- ✓ Setup of Android Development Environment
- ✓ Android Application
- ✓ Publishing to the Play Store

### Address For Communication:

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### Registration Details:



### CHIEF PATRONS

**Sri. MUPPALANENI SESHAGIRI RAO**  
President, Bapatla Education Society

**Sri. PALADUGU PAPA RAO**  
Vice President-I, Bapatla Education Society

**Sri. BURLE SIVA RAMA KRISHNA**  
Vice President-II, Bapatla Education Society

**Sri. MANAM NAGESWARA RAO**  
Secretary, Bapatla Education Society

**Sri. P. BHAVANNARAYANA CHOWDARY**  
Correspondent, Bapatla Education Society

**Sri. CHANDRAPATI VENKAIAH**  
Treasurer, Bapatla Education Society

### PATRON

**Dr. CH. MARUTHI DEVI, M. Tech, Ph.D**  
Professor & Principal

### CONVENOR

**Mrs. N. KAVITHA,**  
Assistant Professor, CSE HoD

### RESOURCE PERSON

**Ms. D. Tejaswi,** Assistant Professor of CSE.

### COORDINATOR

**Mrs. I. Bhavana,** Assistant Professor of CSE.

### STUDENT COORDINATORS

1. G. Mounika Reddy, IV/IV CSE
2. T. Yamuna, IV/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

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### A TWO WEEK CERTIFICATE PROGRAM

ON

### "ANDROID APP DEVELOPMENT"

DATE: 16.08.2018 TO 01.09.2018

### DAY WISE SCHEDULE

S.NO	DATE	TOPICS TO BE COVERED
1	16.08.2018	Introduction and Installing and Configuring Java, Installation of Android Studio, Setup AVD on Android Studio.
2	17.08.2018	Building Your First Android App, Basic Overview of an Android App.
3	18.08.2018	Android Activity Lifecycle.
4	20.08.2018	Android Activity Lifecycle State change Example.
5	21.08.2018	Simple Calculator.
6	23.08.2018	Wrap content, fill parent, Password Field and Toast in Android.
7	25.08.2018	Android Checkbox Basics and Example, Android Radio Button Basics With Example.
8	26.08.2018	Android Alert Dialog Example.
9	27.08.2018	How to Start New Activity On Button Click via Intent.
10	28.08.2018	Android Login Screen.
11	29.08.2018	Android List View.
12	30.08.2018	Android Web View.
13	31.08.2018	Android Gestures (Using Touch Gestures).
14	01.09.2018	Fragments in Android, Showing Notifications and using Notification Manager.

  
Co-ordinator

  
HoD

  
PRINCIPAL

PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA





(ESTD. 2009)



# BAPATLA WOMEN'S ENGINEERING COLLEGE

BAPATLA - 522101, A.P.

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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

COURSE TITLE: A TWO WEEK CERTIFICATE PROGRAM ON "ANDROID APP DEVELOPMENT"

DATE: 16.08.2018 TO 01.09.2018

### STUDENT LIST

SNO	REGD.NO	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE
1	L18CS2721	KOPPULA MANASA	II CSE	K. Manasa
2	Y16CS2685	SANGAN ANURADHA	II CSE	S. Anuradha
3	Y16CS2614	DARAM ALEMYA	II CSE	D. Aemya
4	Y17CS2601	ABBURI.UMAMAHESWARI	II CSE	A.Umamaheswari
5	Y17CS2602	ABDUL.SUHANA	II CSE	A.SUHANA
6	Y17CS2603	AKKALA.PAVANI	II CSE	A.Pavani
7	Y17CS2604	AKUTHOTA. SASIKALA	II CSE	A.Sasikala
8	Y17CS2605	ANGALAKUDURU. SUSMITHA	II CSE	A.susmitha
9	Y17CS2606	ANNAM.SAI SWATHI	II CSE	A.SaiSwathi
10	Y17CS2607	BANDI. POOJITHA	II CSE	B. Poojitha
11	Y17CS2608	BANDI.TEJA SREE	II CSE	B. Teja sree
12	Y17CS2609	BANNARAVURI.UDAYA SRI NAGA VARDHINI	II CSE	B.U.S.M. Vardhini
13	Y17CS2610	BATHULA. BHAVISHYA	II CSE	B. Bhavishya
14	Y17CS2611	MAMATHA. BHETALAM	II CSE	B. mamatha
15	Y17CS2612	BHOGYAM.KOMALI	II CSE	B. Komali
16	Y17CS2613	BODAPATI.SRAVANI	II CSE	B. sravani
17	Y17CS2614	BODDAPATI. C.DEEPIKA	II CSE	B.C. Deepika
18	Y17CS2615	KUSULA PRIYA. BODDU	II CSE	B. Kusula Priya
19	Y17CS2616	BOLAGANI. ANKA JYOTHI	II CSE	B.A. Jyothi
20	Y17CS2617	VENKATA ASHIKA. BOLLISSETTY	II CSE	B.V. Ashika
21	Y17CS2618	BOLLU. BHANU AISHWARYA	II CSE	B. Aishwarya
22	Y17CS2620	BOYAPATI. PAVANI	II CSE	B. pavani
23	Y17CS2621	BILLA.CHANDANA	II CSE	B.chandana
24	Y17CS2622	CHENNAMSETTY. LAKSHMI BHAVANI	II CSE	CH. L. Bhavani
25	Y17CS2623	CHERUKUPALLI. RAMA DEVI	II CSE	CH. Rama Devi
26	Y17CS2624	CHIKATI.CHANDINI	II CSE	Ch. chandini
27	Y17CS2625	CHILUKURI. KAVYA	II CSE	Ch. kavya
28	Y17CS2626	DAGGULA. MADHAVI	II CSE	D. Madhavi
29	Y17CS2627	VISHNU PRIYA. DANDU	II CSE	V.P. Dandu
30	Y17CS2628	DIYALLA.BHAGYA SRI	II CSE	D. Bhagya



31	Y17CS2629	DODDAPANENI.DEEPTHI	II CSE	D. Deepthi
32	Y17CS2630	BHANU CHANDRIKA. EDARA	II CSE	E. B. Chandrika
33	Y17CS2631	GADIGANTLA. MANISHA	II CSE	G. Manisha
34	Y17CS2632	SANTHI LAKSHMI. GANGADI	II CSE	G. Santhi Lakshmi
35	Y17CS2633	GARIKAPATI.PALLAVI	II CSE	G. Pallavi
36	Y17CS2634	GARRE.LAKSHMI MANASA	II CSE	G. Manasa
37	Y17CS2635	GOGINENI .GEETANJALI	II CSE	G. Geetanjali
38	Y17CS2636	GOGIREDDY. SUPRIYA	II CSE	G. Supriya
39	Y17CS2637	GORANTLA.LAKSHMI TEJASWINI	II CSE	G. L. Tejaswini
40	Y17CS2638	GOWRISETTI. ANUSHA	II CSE	G. Anusha
41	Y17CS2639	GUDE.NEELIMA	II CSE	G. Neelima
42	Y17CS2640	GUDIVADA.LAKSHMI SUSMITHA	II CSE	G. L. Susmitha
43	Y17CS2641	GUGGILAM.SUSHMA SWARAJ	II CSE	G. Sushma Swaraj
44	Y17CS2642	GURRAPUSALA.APARNA	II CSE	G. Aparna
45	Y17CS2643	GUTTI. VENKATA SAIPRIYA	II CSE	G. V. Saipriya
46	Y17CS2644	ILLURI. NAGASURYASAIDEVI	II CSE	I. N. Saidevi
47	Y17CS2645	JAMMULA.RAMYA	II CSE	J. Ramya
48	Y17CS2646	KALLISETTY. NEELIMA	II CSE	K. Neelima
49	Y17CS2647	KAMJULA. VIJAYA LAKSHMI	II CSE	K. V. Lakshmi
50	Y17CS2648	KAPULURI. ANUSHA	II CSE	K. Anusha
51	Y17CS2649	KODATI. SRI HARSHITHA	II CSE	K. Sri Harshitha
52	Y17CS2650	KODAVALI. BHAVYA SRI	II CSE	K. Bhavya Sri
53	Y17CS2651	KOLLIBOINA. MANASA	II CSE	K. Manasa
54	Y17CS2652	KOMATLA. JAYA SRIVANI	II CSE	K. J. Srivani
55	Y17CS2653	KRISHNA PRIYA. KOMMINENI	II CSE	K. K. Priya
56	Y17CS2654	MEGHANA SAI .KONATHAM	II CSE	K. Meghana Sai
57	Y17CS2655	KONDURU. DHANA LAKSHMI	II CSE	K. D. Lakshmi
58	Y17CS2656	ANURADHA. KOPPOLU	II CSE	K. Anuradha
59	Y17CS2657	NAVYA. KOPPULA	II CSE	K. Navya
60	Y17CS2658	KOTA.MANASA LAKSHMI	II CSE	K. M. Lakshmi
61	Y17CS2659	KUMMARI.SAILAJA	II CSE	K. Sailaja
62	Y17CS2660	GURU LAKSHMI. LAGADAPATI	II CSE	L. G. Lakshmi
63	Y17CS2661	MADDIRALA NEERAJA	II CSE	M. Neeraja
64	Y17CS2662	MADDU JHANSIESWARI	II CSE	M. J. Jeswari
65	Y17CS2663	MALLELA PUSHPA LATHA	II CSE	M. P. Latha
66	Y17CS2664	MANDADI LAKSHMI DEEPIKA	II CSE	M. Deepika
67	Y17CS2665	MARAKA BALANJALI	II CSE	M. Balanjali
68	Y17CS2666	MARAKA KRISHNA VENI	II CSE	M. Krishnaveni



69	Y17CS2667	MARAM SWATHI	II CSE	M. Swathi
70	Y17CS2668	MARELLA HARINI	II CSE	M. Harini
71	Y17CS2669	MARTHALA ANITHA	II CSE	M. Anitha
72	Y17CS2671	MEKALA SAI TRIPURA MANASA	II CSE	M. T. Manasa
73	Y17CS2672	MIRAMPALLI BHARGAVI LAKSHMI	II CSE	M. B. Lakshmi
74	Y17CS2673	MOTAMARRI GEETHA NAGA DURGA	II CSE	M. G. Durga
75	Y17CS2674	MOTAPOTULA YAMINI ANUSHA	II CSE	M. Y. Anusha
76	Y17CS2675	MUNNANGI TEJASWI	II CSE	M. Tejaswi
77	Y17CS2676	MUSYAM SAI PRAVALLIKA	II CSE	M. Pravallika
78	Y17CS2678	NAYUDU SRI LAKSHMI	II CSE	N. Lakshmi
79	Y17CS2680	PALLAGORLA BHARGAVI	II CSE	P. Bhargavi
80	Y17CS2681	PAUSUPULETI DIVYA	II CSE	P. Divya
81	Y17CS2682	PASUPULETI DURGA MANASA	II CSE	P. D. Manasa
82	Y17CS2683	PEDAVALI RASAGNA	II CSE	P. Rasagna
83	Y17CS2684	PEDDI JAYASREE	II CSE	P. Jayasree
84	Y17CS2686	PINGALI USHA SRI LAKSHMI	II CSE	P. U. Lakshmi
85	Y17CS2687	POOTLA SRILEKHA	II CSE	P. Srilekha
86	Y17CS2688	PULI MOUNIKA	II CSE	P. Mounika
87	Y17CS2689	PUSHADAPU RANI	II CSE	P. Rani
88	Y17CS2690	RAAVI DIVYA	II CSE	R. Divya
89	Y17CS2691	RAVULAPALLI VARSHITHA	II CSE	R. Varshitha
90	Y17CS2692	SHAIK POOLAN BEE	II CSE	Sk. Poolanbee
91	Y17CS2693	SHAIK TASLIMA	II CSE	Sk. Taslima
92	Y17CS2694	SHAIK SHAFIN	II CSE	Sk. Shafin
93	Y17CS2696	SWARNA MOUNIKA	II CSE	Mounika. S
94	Y17CS2697	SYED SUMERA	II CSE	Sd. Sumera
95	Y17CS2698	TALLURI RATNASAI	II CSE	T. Ratnasai
96	Y17CS2699	TANUBODHI JYOSTHNA REDDY	II CSE	T. Jyosthna Reddy
97	Y17CS2700	TATA MANISHA	II CSE	T. Manisha
98	Y17CS2701	THOTAKURA PRANAVI	II CSE	T. Pranavi
99	Y17CS2702	THUPATI LAVANYA	II CSE	T. Lavanya
100	Y17CS2703	GEETHA UMMITI	II CSE	G. Ummiti
101	Y17CS2704	VANKAYALAPATI GAYATHRI	II CSE	V. Gayathri
102	Y17CS2705	VEERAVALLI SRI MEGHALA	II CSE	V. S. Meghala
103	Y17CS2706	VENNELA SUNEELA	II CSE	V. Suneela
104	Y17CS2707	VUSA ANUSHA	II CSE	V. Anusha
105	Y17CS2708	YALAMANENI RAMYA	II CSE	Y. Ramya
106	Y17CS2709	YAZALI ANUSHA	II CSE	Y. Anusha
107	Y17CS2710	YENNU SUSMITHA	II CSE	Y. Susmitha
108	Y17CS2711	YERESI RAMYA	II CSE	Y. Ramya
109	Y16CS2601	ALLA DIVYA SRI	III CSE	A. Divyasri
110	Y16CS2602	ANNAVARAPU BHAGYA REKHA	III CSE	A. Bhagya Rekha



111	Y16CS2603	ANUMULA RAMYA	III CSE	A. Ramya
112	Y16CS2604	ATHYALA BHARATHI	III CSE	Bharathi
113	Y16CS2606	BALINENI SWATHI	III CSE	B. Swathi
114	Y16CS2607	BETHAPUDI TEJASWI	III CSE	B. Tejaswi
115	Y16CS2608	BOLISSETTI DEVA HARSHINI	III CSE	B. DEVA HARSHINI
116	Y16CS2609	BUDDE SAI NAVYA	III CSE	B. Sai Navya
117	Y16CS2611	CHEKURI KRISHNA SAI	III CSE	CH. Krishna Sai
118	Y16CS2612	CHITRA CHANDINI	III CSE	C. Chandini
119	Y16CS2613	CHOPPARA SRAVANI	III CSE	C. Sravani
120	Y16CS2615	DASU YASHASWINI	III CSE	D. Yashaswini
121	Y16CS2616	DEVARAGATTU SAHITHAPRASANNA	III CSE	D. SahithaPrasanna
122	Y16CS2617	DUMPALA JYOTHI	III CSE	D. Jyothi
123	Y16CS2618	GADDAM ANUSHA	III CSE	G. Anusha
124	Y16CS2619	GAJULA NAGA MANI	III CSE	G. Nagamani
125	Y16CS2620	GANDAVALLA V.MOUNIKA	III CSE	G. MOUNIKA
126	Y16CS2621	GANTA AMULYA	III CSE	G. AMULYA
127	Y16CS2622	GOLLAMUDI VISWA VANI	III CSE	G. Viswa Vani
128	Y16CS2623	GORANTLA TEJASWI	III CSE	G. Tejaswi
129	Y16CS2625	GUNTURU RAJANI	III CSE	G. Rajani
130	Y16CS2627	INUPAGOLLA SAISRI CHANDANA	III CSE	I. Chandana.
131	Y16CS2628	JAKKIREDDY SERANYA	III CSE	J. seranya
132	Y16CS2629	KALLURI SRAVANTHI	III CSE	K. Sravanthi
133	Y16CS2630	KAREN JOSEPHENE PANDI	III CSE	K. Josphene.
134	Y16CS2631	KARRA GOWTHAMI LATHA	III CSE	K. LATHA
135	Y16CS2632	KASTURI VENKATA LAKSHMI SOWMYA	III CSE	K. venkata lakshmi Sowmya
136	Y16CS2633	KILARI SINDHUPRIYA	III CSE	K. Sindhupriya
137	Y16CS2634	KODAVALI ARCHANA	III CSE	M. Mala Lakshmi K. Archana
138	Y16CS2635	KOLLIPARA GAYATHRI	III CSE	K. Gayathri
139	Y16CS2636	KOLLURU SARADA NAGA LAKSHMI	III CSE	K.S.N Lakshmi
140	Y16CS2637	KOMMANABOINA VIJAYA LAKSHMI	III CSE	K. Vijaya Lakshmi
141	Y16CS2638	KOMMINENI BHAVANI	III CSE	K. Bhavani
142	Y16CS2639	KOMMINENI SARVANI	III CSE	K. Sarvani
143	Y16CS2640	KONDA SAHITHYA	III CSE	K. Sahithya
144	Y16CS2641	KONDAKAVURI JAYA PRANEETHA	III CSE	K. Jaya Praneetha
145	Y16CS2642	KONDURU KALPANA	III CSE	K. Kalpana
146	Y16CS2643	MADARAJU ANUSHA	III CSE	M. Anusha
147	Y16CS2644	MALEMPATI NAGA SANDHYA	III CSE	M. Sandhya
148	Y16CS2645	MAMILLAPALLI SAHITYA	III CSE	M. Sahitya
149	Y16CS2646	MANNE ANGEL PRANAVI	III CSE	M. Pranavi
150	Y16CS2647	MARAM MANASA	III CSE	M. Manasa
151	Y16CS2649	MEKALA JHANSI LAKSHMI MADHURI	III CSE	M. Jhansi lakshmi madhuri
152	Y16CS2650	MOHAMMAD NASEEMA	III CSE	M. Naseema



153	Y16CS2651	MORLA BHARATHI	III CSE	M. Bharathi
154	Y16CS2652	MOVVA NAGA SINDHU	III CSE	M. Naga Sindhu
155	Y16CS2653	MUNNAM JHANSI	III CSE	M. Jhansi
156	Y16CS2655	NALLAMALA ANJANI GAYATHRI	III CSE	N. Anjani Gayathri
157	Y16CS2656	NAMBULA LAKSHMI THIRUPATHAMMA	III CSE	N. L. Thirupathamma
158	Y16CS2657	NAMBURI THIRUMALESWARI	III CSE	N. Thirumaleswari
159	Y16CS2658	NAMBURU SRIVYSHNAVI	III CSE	N. Srivyshnavi
160	Y16CS2659	NANDIKONDA BHARATHI	III CSE	N. Bharathi
161	Y16CS2662	NUKANA NAVYA LALITHA	III CSE	N. Navya Lalitha
162	Y16CS2663	NUNNA KAVYA	III CSE	N. Kavya
163	Y16CS2665	PADIDAPU NAGASIRISHA	III CSE	P. Nagasirisha
164	Y16CS2666	PAGADALA TULASI	III CSE	P. Tulasi
165	Y16CS2667	PALADUGU PADMA SAI	III CSE	P. Padma Sai
166	Y16CS2668	PALISSETTY VENKATA AKANKSHA	III CSE	P. Akanksha
167	Y16CS2669	PAMMI SRAVANI	III CSE	P. Sravani
168	Y16CS2670	PANTHULA SRAVANI	III CSE	P. Sravani
169	Y16CS2671	PARISA VIJAYA	III CSE	P. Vijaya
170	Y16CS2672	PATTAPU MALLIKA	III CSE	P. Mallika
171	Y16CS2673	PASUPULETI JAYASRI	III CSE	P. Jayasri
172	Y16CS2674	PATAN SWADHIKA	III CSE	P. Swadhika
173	Y16CS2675	PATTELLA SUPRIYA	III CSE	P. Supriya
174	Y16CS2676	PERALA SANDHYA RANI	III CSE	P. Sandhyarani
175	Y16CS2677	PERLI VIDYALAKSHMI	III CSE	P. Vidhya Lakshmi
176	Y16CS2678	POLISSETTY PRAVALLIKA	III CSE	P. Pravallika
177	Y16CS2679	POOJALA SAILAJA	III CSE	P. Sailaja
178	Y16CS2680	PULAHARI M N V LAKSHMI CHARISHMA	III CSE	P. M. N. V. Lakshmi Charishma
179	Y16CS2681	RAMYA KRISHNA GADIPARTHI	III CSE	G. Ramya Krishna
180	Y16CS2682	RAVIPATI KOMALI	III CSE	R. Komali
181	Y16CS2683	RAVURI SIRISHA	III CSE	R. Sirisha
182	Y16CS2684	SANAM CHARISHMA LAKSHMI	III CSE	G. Chandana Sanamchari
183	Y16CS2686	SHAIK ANJUMA	III CSE	Shaik Anjuma
184	Y16CS2688	SHAIK BAJI	III CSE	Shaik Baji
185	Y16CS2689	SHAIK GOUSIA AFRIN	III CSE	Sr. G. Afrin
186	Y16CS2690	SHAIK SALMA NISHAD	III CSE	Sr. Salma Nishad
187	Y16CS2691	SOMINENI LAVANYA	III CSE	S. Lavanya
188	Y16CS2692	SWAMI VIJAYA HARINI	III CSE	S. V. Harini
189	Y16CS2693	SUKHAVASI TEJASWI	III CSE	S. Tejaswi
190	Y16CS2694	THADIKAMALLA DHARANI KUMARI	III CSE	Dharani
191	Y16CS2695	THOTA MOUNIKA	III CSE	T. Mounika
192	Y16CS2696	THOTA LAKSHMI PAVANI	III CSE	T. Lakshmi Pavani
193	Y16CS2697	THOTAKURA RAGHAVI	III CSE	T. Raghavi



194	Y16CS2698	TUMMALAPALLI NANDINI	III CSE	T. Nandini
195	Y16CS2699	TUNGALA ANUSHA	III CSE	T. Anusha
196	Y16CS2700	UPPALA KRISHNA LAKSHMI DURGA BHAVANI	III CSE	U. K. L. D. Bhavani
197	Y16CS2701	VASANTHA ANUSHA	III CSE	V. Anusha
198	Y16CS2702	VEERAVALLI SAI SOWMYA	III CSE	V. Sowmya
199	Y16CS2703	VENGALASETTY PRATHYUSHA	III CSE	V. Prathyusha
200	Y16CS2704	VENNELA JAHNAVI	III CSE	V. Jahnavi
201	Y16CS2706	VUTUKURI PUJITHA	III CSE	V. Pujitha
202	Y16CS2707	VUNNAM SAHITHI PRIYA	III CSE	V. Priya
203	Y16CS2708	VUTUKURI SAI LAKSHMI	III CSE	V. Sai Lakshmi
204	Y16CS2709	VYSHNAVIGANDHAM	III CSE	G. Vyshnavi
205	Y16CS2710	YAKKATI RENUKA DEVI	III CSE	Y. Devi
206	Y16CS2711	YALAVARTHI PADMASNEHA	III CSE	Y. Padmasneha
207	Y16CS2712	YAMPATI SAIDEEPHTI	III CSE	Y. Sai Deepthi
208	Y16CS2713	YARLAGADDA BABY PRANAVI	III CSE	Y. Baby Pranavi
209	Y16CS2714	YARRAKULA SIRISHA	III CSE	Y. Sirisha
210	Y16CS2715	YASAM SWETHA	III CSE	Y. Swetha
211	Y16CS2716	YATRA HEMALATHA	III CSE	Y. Hemalatha
212	Y16CS2717	YENUMULA DIVYA SRI	III CSE	Y. Divya Sri
213	Y16CS2718	YELESWARAPU L. J. SRAVANI	III CSE	Y. Sravani
214	L17CS2721	APPIKATLA NAGA SOWJANYA	III CSE	A. Sowjanya
215	L17CS2722	KOGANTI LATHA	III CSE	K. Latha
216	L17CS2723	MIRIYALA SRAVANI	III CSE	M. Sravani
217	L17CS2724	PERAM SUNEELA	III CSE	P. Suneela
218	Y15CS2649	KOTHERI SAYUJYA	III CSE	K. Sayajya
219	Y15CS2650	KUMBHA DEEPHTI	III CSE	K. Deepthi

  
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
73	Y17CS2672	MIRAMPALLI BHARGAVI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
74	Y17CS2673	MOTAMARRI GEETHA NAGA DURGA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
75	Y17CS2674	MOTAPOTULA YAMINI ANUSHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
76	Y17CS2675	MUNNANGI TEJASWI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	14
77	Y17CS2676	MUSYAM SAI PRAVALLIKA	P	P	P	P	P	P	P	P	P	P	P	A	P	A	12
78	Y17CS2678	NAYUDU SRI LAKSHMI	P	P	P	P	P	P	A	P	A	P	P	P	P	P	14
79	Y17CS2680	PALLAGORLA BHARGAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	A	11
80	Y17CS2681	PAUSUPELETI DIVYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
81	Y17CS2682	PASUPELETI DURGA MANASA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
82	Y17CS2683	PEDAVALI RASAGNA	P	P	P	P	P	P	P	P	P	P	A	P	P	P	13
83	Y17CS2684	PEDDI JAYASREE	P	P	P	P	P	P	P	P	A	P	P	P	P	P	14
84	Y17CS2686	PINGALI USHA SRI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	13
85	Y17CS2687	POOTLA SRILEKHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
86	Y17CS2688	PULI MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
87	Y17CS2689	PUSHADAPU RANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
88	Y17CS2690	RAAVI DIVYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
89	Y17CS2691	RAVULAPALLI VARSHITHA	P	A	P	P	P	P	P	P	A	P	P	A	P	P	12
90	Y17CS2692	SHAIK POOLAN BEE	P	P	A	P	P	P	P	P	P	P	P	P	P	P	14
91	Y17CS2693	SHAIK TASLIMA	P	P	P	P	P	P	P	P	P	P	A	P	P	P	13
92	Y17CS2694	SHAIK SHAFIN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
93	Y17CS2696	SWARNA MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
94	Y17CS2697	SYED SUMERA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
95	Y17CS2698	TALLURI RATNASAI	P	P	P	P	P	P	P	P	P	A	P	A	P	P	12
96	Y17CS2699	TANUBODHI JYOSTHNA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
97	Y17CS2700	TATA MANISHA	P	P	P	P	P	P	P	P	P	P	A	P	P	P	13
98	Y17CS2701	THOTAKURA PRANAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	A	13
99	Y17CS2702	THUPATI LAVANYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
100	Y17CS2703	GEETHA UMMITI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	13
101	Y17CS2704	VANKAYALAPATI GAYATHRI	P	P	P	P	P	P	P	P	P	P	A	P	P	P	13















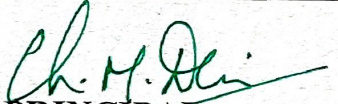




SNO	REGD.NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	TOTAL
214	L17CS2721	APPIKATLA NAGA SOWJANYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
215	L17CS2722	KOGANTI LATHA	P	P	P	P	P	P	P	P	P	A	P	P	A	P	13
216	L17CS2723	MIRIYALA SRAVANI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	13
217	L17CS2724	PERAM SUNEELA	P	P	P	P	P	P	A	P	P	P	P	P	P	P	14
218	Y15CS2649	KOTHERI SAYUJYA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	13
219	Y15CS2650	KUMBHA DEEPTHI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	13

  
Co-Ordinator

  
HoD

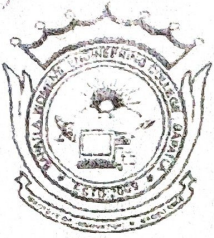
  
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BAPATLA





(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

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### PROGRAM REPORT

Date: 03.09.2018

● **Name of the Event:** A Two Week Certificate Program on “**Android App Development**”

**Date:** 16.08.2018 TO 01.09.2018

**Resource Person:** Ms.D.Tejaswi, Asst. Professor, Dept. of CSE

Contact No: 9581951201

Email id: dhulipallatejaswi2@gmail.com

**Name of the Coordinator:** Ms.I.Bhavana, Asst. Professor, Dept. of CSE

Contact No: 9490633547

Email id: bhavanainaganti999@gmail.com

● **Number of Students Attended:** 219

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

**BAPATLA WOMEN'S ENGINEERING COLLEGE**, Bapatla Organized A Two Week Certificate Program on “**Android App Development**” for B.Tech Students by the Resource Person **Ms.D.Tejaswi** , Android is a powerful open-source operating system that open-source provides immense features. Totally **219** 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:

- Upon completion of this course, attendees will be able to
- Understand Android platform architecture
- Design, develop, debug, and deploy Android applications
- Use Android SDK's Emulator to test and debug applications
- Construct user interfaces with built-in views and layouts
- Define custom view and layout
- Develop SQLite Data base

## Learning Outcomes

- Able to know the Basics and architecture of Android
- understand the Android SDK Installation
- understand How to create web Application using Android SDK

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



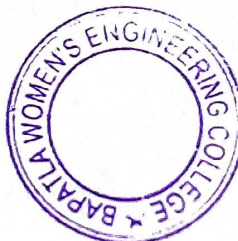
HoD



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Off:08643-220922:Fax:08643-220977:E-mail:bwecbapatla@gmail.com

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# BAPATLA WOMEN'S ENGINEERING COLLEGE

Sponsored by Bapatla Education Society

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

## CERTIFICATE OF PARTICIPATION

This is to certify that

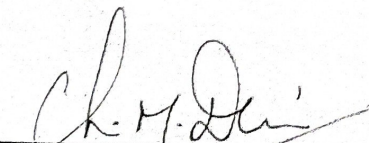
Mrs./Ms. Kodavali Archana (2/4 CSE)

Has Participated In A Two Week Certificate Program On  
"Android App Development"

Organized by the Department of Computer Science & Engineering From  
16.08.2018 TO 01.09.2018

  
CO-ORDINATOR

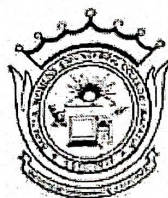
  
HOD

  
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# BAPATLA WOMEN'S ENGINEERING COLLEGE

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## CERTIFICATE OF PARTICIPATION

This is to certify that


Mrs./Ms. Abdul Suhana (3/4 CSE)

Has Participated In A Two Week Certificate Program On

"Android App Development"

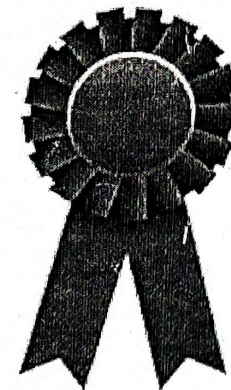
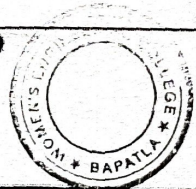
Organized by the Department of Computer Science & Engineering From

16.08.2018 TO 01.09.2018

  
\_\_\_\_\_  
CO-ORDINATOR

  
\_\_\_\_\_  
HOD

  
\_\_\_\_\_  
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# 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

Date:26.11.2018

## CIRCULAR

This is here by to inform all the B.Tech students, that the EEE Department is organizing a Two Week certification course on "ELECTRIC VEHICLES" by Mrs . P. Naga Lakshmi, Asst Professor of EEE from 03.12.2018 to 17.12.2018. So, all the students are here by informed to give the names on or before 29.11.2018 and utilize the opportunity by attending the classes.

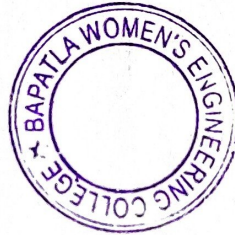
Venue : N-312 IV/IV EEE Class Room

Coordinator: Mrs. J.Vasanthi , Asst Professor ,Dept of EEE

*Ch. M. Devi*

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BAPATLA



Circulate to

All HoDs circulation among their staff and students in respective departments *GH*

T&P Cell *GH*

Library *GH*

Examination Section *GH*

All Notice Boards *GH*

Hostel Notice Board *GH*



### **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 and Artificial Intelligence & Machine Learning.

### **About the Department :**

The Department of Electrical and Electronics 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 Electrical and Electronics Engineering at an affordable cost. The department conducts various workshops on Electric Vehicles, Internet Of Things, Renewable Energy Sources, and current trends. We as a team strive hard to take the department to height of success, glory and to achieve our vision.

### **About the Certificate Program:**

**Electric Vehicles** is a concept where innovation needs sustainability.

Electric Vehicle is to reduce vehicular emissions and to maximize the energy flow, efficiency of the motor and the storage network. This program is to understand the exciting realm of Electric mobility.

The training programme would help to provide:

#### **TOPICS COVERED:**

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

- ✓ Electric Vehicles and types
- ✓ Charging infrastructure
- ✓ Wireless power transfer technologies
- ✓ Energy consumption modeling in Electric Vehicles
- ✓ Enhancing driving range of Electric Vehicles
- ✓ Electric Vehicle design and development

## **A TWO WEEK ADD-ON CERTIFICATE PROGRAMME**

**ON**

**“Electric Vehicles”**

**DECEMBER 3<sup>rd</sup>, 2018**

**TO**

**DECEMBER 18<sup>th</sup>, 2018**

**ORGANIZED BY**

**DEPARTMENT OF EEE**



**BAPATLA WOMEN'S ENGINEERING  
COLLEGE , BAPATLA**

**(Approved by AICTE-NewDelhi, Affiliated to  
AcharyaNagarjuna University)**



**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**  
Joint Secretary & Correspondent, Bapatla  
Education Society  
**Sri.TALLURI RAMA KRISHNA RAO**  
Treasurer,Bapatla Education Society

**PATRON**

**Mrs.Ch.Maruthi Devi, M.Tech, Ph.D**  
Professor & Principal

**CONVENOR**

**Mrs.I;HARITHA,**  
Assistant Professor, EEE, HOD

**RESOURCE PERSON**

**Mrs. P.Naga Lakshmi,** Assistant Professor of  
EEE.

**CORDINATOR**

**Mrs. J.Vasanthi,** Assistant Professor of EEE.

**STUDENT COORDINATORS**

1. B.uha Latha, IV/IV EEE
2. V.Santha Kalyani, III/IV EEE

**ADDRESS FOR COMMUNICATION**

**Mrs. J.Vasanthi,**  
Coordinator, EEE, Assistant Professor  
Phone No: 9959921611  
Mail : vasanthi.janjanam@gmail.com

**REGISTRATION DETAILS**



**REGISTRATION FORM**

**A TWO WEEK ADD-ON CERTIFICATE  
PROGRAMME  
ON  
"Electric Vehicles"**

Name: Ms.: \_\_\_\_\_  
Regd. No.: \_\_\_\_\_  
Department : \_\_\_\_\_  
Organization : \_\_\_\_\_  
Address : \_\_\_\_\_  
\_\_\_\_\_  
Pin: \_\_\_\_\_  
Phone : \_\_\_\_\_  
Fax : \_\_\_\_\_  
E-mail : \_\_\_\_\_

Signature of Participant

Signature of Head of Institution  
(With the Official Seal)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS  
ENGINEERING

BAPATLA WOMEN'S ENGINEERING COLLEGE, BAPATLA - 522101 A.P.  
Phone Number : 08643-220922  
E-mail: bwecbapatla@gmail.com  
Website: www.bwec.ac.in



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# 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

**Department Of Electrical & Electronics Engineering**

**A TWO WEEK CERTIFICATE PROGRAM**

**ON**

**“ELECTRIC VEHICLES”**

DATE: 03.12.2018 to 17.12.2018

S.NO	DATE	TOPIC COVERED
1	3.12.2018	Introduction to Electric Vehicles & sustainable Transportation
2	4.12.2018	Understanding the environmental impact of Electric Vehicles
3	5.12.2018	Electric Vehicles components and architecture
4	6.12.2018	Types of Electric Vehicles and their applications
5	7.12.2018	In depth study of Electric Power Trains
6	8.12.2018	Motor technologies in Electric Vehicles
7	10.12.2018	Efficiency and performance considerations
8	11.12.2018	Battery technologies and energy storage
9	12.12.2018	Battery management
10	13.12.2018	Charging infrastructure and standards
11	14.12.2018	Electric Vehicles Control Systems
12	15.12.2018	Autonomous driving in Electric Vehicles
13	16.12.2018	Discuss government incentives, policies and regulations supporting Electric Vehicles
14	17.12.2018	Case studies , regulations and future trends

J. Varanthe  
Co-ordinator

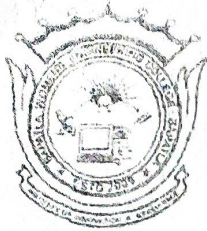
J. Varanthe  
HoD

Ch. M. Devi  
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# Bapatla Women's Engineering College

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Department Of Electrical & Electronics Engineering

Name of the Program: ELECTRIC VEHICLES

S.No	Regd .No	Name Of The Student	Year & Branch	Signature
1	Y15EE2601	BARMA UHA LATHA	IV EEE	B. Uhalatha
2	Y15EE2602	BUDDA DIVYA	IV EEE	B. Divya
3	Y15EE2603	CHARAN DURGA BHEEMA	IV EEE	Charan Durga. B
4	Y15EE2604	DASARI VANAJA	IV EEE	D. Vanaja
5	Y15EE2605	DEVARA SAGARIKA	IV EEE	D. Sagarika
6	Y15EE2606	DONTIREDDY DARWIN NAVYA REDDY	IV EEE	D. Navya
7	Y15EE2607	GOKARAJU NAGA CHADU	IV EEE	G. Naga chadu
8	Y15EE2608	JAGARLAMUDI ANITHA	IV EEE	J. Anitha
9	Y15EE2609	KAKUMANU PRIYANKA	IV EEE	K. Priyanka
10	Y15EE2610	KOLLAPUDI NIKHITHA SANTOSHA LAKSHMI	IV EEE	K. Nikhitha
11	Y15EE2611	KUPPAM SRIDEVI	IV EEE	K. Sridevi
12	Y15EE2612	MANDADAPU CHANDU	IV EEE	M. Chandu
13	Y15EE2613	MEKHA JHANSI RANI	IV EEE	M. Jhansi Rani
14	Y15EE2614	MUNNANGI SUSMITHA	IV EEE	M. Susmitha
15	Y15EE2615	NADENDLA ALEKHYA	IV EEE	N. ALEKHYA
16	Y15EE2616	NALLAMOTHU PRIYANKA	IV EEE	N. Priyanka
17	Y15EE2617	PAKANATI PREETHI	IV EEE	P. Preethi
18	Y15EE2618	TANGU POOJA SRI	IV EEE	T. Pooja Sri
19	Y15EE2619	TELLA DEEPIKA	IV EEE	T. Deepika
20	Y15EE2620	UDURUPATI RANGAMMA	IV EEE	U. Rangamma
21	Y15EE2621	VADDI DURGA BHAVANI	IV EEE	V. Durga Bhavani
22	Y15EE2622	VADDI SAI SRAVANI	IV EEE	V. Sai Sravani
23	Y15EE2623	YARRAMSETTY PRASANNA	IV EEE	Y. Prasanna
24	Y15EE2624	BHUPATHI AJITHA	IV EEE	B. Ajitha
25	Y15EE2625	KETAVATU DIVYA BAI	IV EEE	K. Divya Bai
26	Y15EE2626	SEELAM SIVA LAKSHMI	IV EEE	S. S. Lakshmi
27	Y15EE2627	SK VAHEERA	IV EEE	SK. Vaheera



S.No	Regd.No	Name Of The Student	Year & Branch	Signature
28	Y16EE2602	BACHU NAGA PUSHPA	III EEE	B.N. puspha
29	Y16EE2603	CHAPA KANAKA DURGA VBHAVANI	III EEE	C.K.D. Bhavani
30	Y16EE2604	KANCHUMATI VENKATA PRASANNA	III EEE	K.V. prasanna
31	Y16EE2605	KAVURI SAILAJA	III EEE	K. sailaja
32	Y16EE2606	KONDAKAVURI BHARGAVI	III EEE	K. Bhargavi
33	Y16EE2607	MADATALA MANUSHA	III EEE	M. Manusha
34	Y16EE2608	POTTEPALEM KAMAKSHI	III EEE	P. kamakshi
35	Y16EE2609	THOTA SAI SWARUPA	III EEE	T. sai swarupa
36	Y16EE2610	VANKAYALA SANYHA KALYANI	III EEE	V.S. kalyani
37	L17EE2721	T.DIVYA	III EEE	T. Divya
38	Y17EE2601	BITTA. JYOTHIRMAI	II EEE	B. Jyothirmai
39	Y17EE2602	CHITTI PADMA	II EEE	C. padma
40	Y17EE2603	GOKARAJU USHA KIRAN	II EEE	G. usha kiran
41	Y17EE2604	MARAM BHAGYA SAI PRIYANKA	II EEE	M.B.S. Priyanka

J. Varanthi  
Co-ordinator

Ch. M. Devi  
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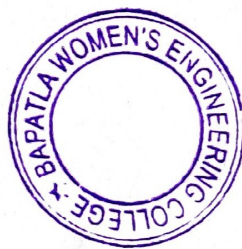
S.No	Regd .No	Name Of The Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	TOTAL
31	Y16EE2605	KAVURI SAILAJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
32	Y16EE2606	KONDAKAVURI BHARGAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
33	Y16EE2607	MADATALA MANUSHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
34	Y16EE2608	POTTEPALEM KAMAKSHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
35	Y16EE2609	THOTA SAI SWARUPA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
36	Y16EE2610	VANKAYALA SANYHA KALYANI	P	P	P	A	P	A	P	A	P	P	P	P	P	P	12
37	L17EE2721	T.DIVYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
38	Y17EE2601	BITTA. JYOTHIRMAI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	13
49	Y17EE2602	CHITTI PADMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
40	Y17EE2603	GOKARAJU USHA KIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
41	Y17EE2604	MARAM BHAGYA SAI PRIYANKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14

P. M. N.  
Co-Ordinator

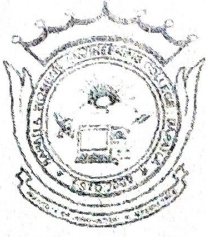
J. Hanthler  
HoD

Ch. M. Devi  
Principal

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## PROGRAM REPORT

Name Of The Event: A Two-Week Certificate Program on "ELECTRIC VEHICLES"

Date: 03.12.2018 to 17.12.2018

Resource Person: Mrs. P.Naga Lakshmi, Asst .Professor ,Dept of EEE

Contact No: 9246467804

Email ID: nagalakshmi.ponnuri84 @ gmail.com

Name of the Coordinator: Mrs. J.Vasanthi , Asst Professor ,Dept of EEE

Number of studentts attended: 41

Venue : N-312 IV/IV EEE Class Room

BAPATLA WOMEN'S ENGINEERING COLLEGE, Bapatla organized certificate program on " ELECTRIC VEHICLES" for B.Tech students by the resource person Mrs.P.Naga Lakshmi

Totally 41 students were participated in this training program and their completion of the program they were able to understand the following objectives and learning outcomes.

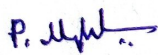


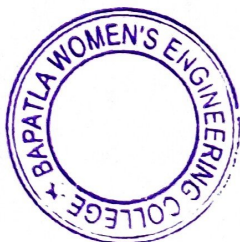
Objectives:

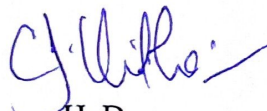
- Research and development of EV technologies
- Push towards greater indigenization.
- Multi objective optimal scheduling of Micro Grid Electric Vehicles
- Improved optimization algorithm
- Clearer air.
- Better environment
- Establishing charging stations on both sides of the road with agap of 25 Km between two consecutive stations.
- Multi objective operational scheduling method for charging/discharging of EV's in a smart distribution system.
- Commercially viable business models for all involved stakeholders.
- Strategies for Electric Vehicle infrastructure of utilities.

Learning Outcomes:

- Understand the environmental benefits of Electric Vehicles.
- Understand how EV's are different from ICE Vehicles and identify various parts of an Electric Vehicle.
- Understand electric components in detail and apply controls of different motors for drive system efficiency.
- Identify Electric Vehicle systems and components and compute necessary power and energy for Electric vehicle drive.
- Diagnose, repair and test HEV, PHEV, BEV vehicles and subsystems.
- Explore the cost associated with Electric Vehicles.
- Be aware of Government policies, incentives and regulations related to EV's in different regions.

  
Co-ordinator



  
HoD

  
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# BAPATIA WOMEN'S ENGINEERING COLLEGE

Sponsored by Bapatia Education Society

Approved by AICTE, New Delhi. Affiliated to Acharya Nageswara University, Guntur

## CERTIFICATE OF PARTICIPATION

This is presented to

Ms./Mrs. *K. SRIDEVI*

has participated in A Two Week Certificate Program On  
"Electric Vehicles"

Organized By The Department Of Electrical and Electronics Engineering  
From 03.12.2018 To 17.12.2018

*J. Vasanthi*  
CO-ORDINATOR

*G. Kentera*  
HOD

*Ch. M. Devi*  
PRINCIPAL

BAPATIA WOMEN'S ENGINEERING COLLEGE  
BAPATIA







**BAPATLA WOMEN'S ENGINEERING COLLEGE**

Sponsored by Bapatla Education Society

Approved by AICTE, New Delhi. Affiliated to Acharya Nagarjuna University, Guntur

# CERTIFICATE OF PARTICIPATION

This is presented to

Ms./Mrs. B. UFA LATHA

has participated in a Two Week Certificate Program On  
"Electric Vehicles"

Organized By The Department Of Electrical and Electronics Engineering

From: 03-12-2018 To: 17-12-2018

J. Vasanthi  
CO-ORDINATOR

G. Hanthi  
HOD

Ch. M. Devi  
PRINCIPAL

PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
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BAPATLA WOMEN'S ENGINEERING COLLEGE

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# CERTIFICATE OF PARTICIPATION

This is presented to

Ms / Mrs. *B. NAGA PUSHPA*

has participated in a Two Week Certificate Program On  
"Electric Vehicles"

Organized By The Department Of Electrical and Electronics Engineering  
From 03.12.2018 To 17.12.2018

*J. Vasanthi*  
CO-ORDINATOR

*G. Henthala*  
HOD

*Ch. M. Devi*  
PRINCIPAL

*Principal*  
Bapatla





BAPATLA WOMEN'S ENGINEERING COLLEGE

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# CERTIFICATE OF PARTICIPATION

This is presented to

Ms./Mrs V. SANTHA KALYANI

has participated in a Two Week Certificate Program On  
"Electric Vehicles"

Organized By The Department Of Electrical and Electronics Engineering  
From 03-12-2018 To 17-12-2018

J. Vasanthi  
CO-ORDINATOR

J. Hertha  
HOD

Ch. Maruthi Devi  
PRINCIPAL





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# CERTIFICATE OF PARTICIPATION

This is presented to

Ms./Mrs.

**B. JYOTHRIMATI**

has participated in A Two Week Certificate Program On  
"Electric Vehicles"

Organized By The Department Of Electrical and Electronics Engineering  
From 03.12.2018 To 17.12.2018

J. Vasanthi  
CO-ORDINATOR

G. Venkatesh  
HOD

Ch. M. Devi  
PRINCIPAL





BAPATLA WOMEN'S ENGINEERING COLLEGE

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# CERTIFICATE OF PARTICIPATION

This is presented to

Ms / Mrs.

M. BHAGYA SAI PRIYANRA

has participated in A Two Week Certificate Program On  
"Electric Vehicles"

Organized By The Department Of Electrical and Electronics Engineering

From: 03-12-2018 To 17-12-2018

J. Vasanthi  
CO-ORDINATOR

G. Henthle  
HOD

Ch. M. Devi  
PRINCIPAL





(ESTD.2009)

# Bapatla Women's Engineering College

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

(Sponsored by The Bapatla Education Society)

Approved by AICTE-NewDelhi, Affiliated to Acharya Nagarjuna University

Date: 02-01-2019

## CIRCULAR

This is hereby inform all the IV/IV B.Tech students , that the ECE department is organizing two week certificate course on "FUNDAMENTALS OF MIMO WIRELESS" by Mrs. G.Divya Asst. Professor of ECE department from 17-01-2019 to 02-02-2019 . So all the students are hereby informed to enroll the names on or before 07-01-2019 to program coordinator and utilize this opportunity by attending the course.

Venue: Conference Hall- New block

Program Coordinator: Ms. Sk.Shameera, Asst. professor, Dept. of ECE

*Ch. M. Devi*  
PRINCIPAL

PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA

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All HoD's Circulation among their staff and students in respective departments

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Secretary. BapatlaEducation Society  
Sri. P.Bhavannarayana Chowdary  
Correspondent, BapatlaEducation Society  
Sri. Ch.Venkaiah  
Treasurer, BapatlaEducation Society

### PATRON

Dr.Ch.Maruthi Devi ,Principal

### CONVENER

Mrs.G.Krishnaveni, Asst.Professor & Head,ECE Dept.

### CO-CONVENER

Mrs. Sk,Shameera Asst. professor, Dept. of ECE

## ORGANIZING SECRETARIES

Mrs.B.MahaLakshmi,Asst.prof.ECEDept.  
Mrs.G.Kalyani,Asst.prof .ECEDept  
Mrs. E. Suneetha, Asst.Prof. ECE Dept.  
Mrs.B.SivaKumari,Asst.Prof.ECEDept.  
Mrs.R,Lavanya Asst. prof Dept of ECE  
Mrs.K.Srilatha,Asst.Prof,ECEDept.  
Ms.E.Sumalatha, Asst.Prof. ECE Dept.  
Ms.M.Bhavani, Asst.Prof. ECE Dept.  
Mrs.A.V.Muthyalamma,Asst.Prof. ECE Dept.  
Ms.T.Sowmya,Asst.Prof.ECE Dept.



BAPATLA WOMEN'S ENGINEERING COLLEGE:: BAPATLA

AFFILIATED TO ACHARYA NAGARJUNA UNIVERSITY

GUNTUR

SPONSORED BY BAPATLA EDUCATION SOCIETY

## A TWO WEEK CERTIFICATE PROGRAM

ON

## “FUNDAMENTALS OF MIMO WIRELESS”

From

17-01-2019 to 02-02-2019

ORGANIZED BY

DEPARTMENT OF  
ELECTRONICS AND COMMUNICATION  
ENGINEERING

### RESOURCE PERSON

Mrs. G.Divya

Assistant Professor

Department of ECE

Bapatla Women's Engineering College,

Bapatla

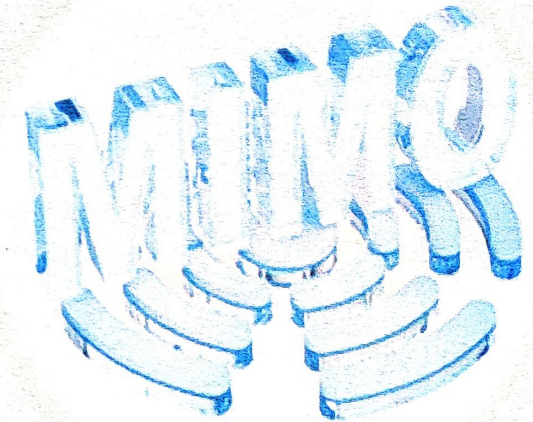
## A TWO WEEK CERTIFICATE PROGRAM

ON

## “FUNDAMENTALS OF MIMO WIRELESS”

ORGANIZED BY

DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING



DATE:

17-01-2019 to 02-02-2019



## 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:

This course covers important concepts of MIMO communication such as capacity computation error probability analysis transmitter and receiver design multi user communication.

## TOPICS COVERED:

- ❖ Analytical MIMO channel models
- ❖ Introduction to MIMO systems
- ❖ Parallel decomposition of MIMO channels
- ❖ Block codes
- ❖ MIMO detection
- ❖ Spatial modulation
- ❖ MIMO system for 5G wireless

## COURSE OUTCOMES:

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

- ❖ Emerging issues for implementing MIMO wireless channels.
- ❖ Different fading channel distributions in multipath wireless channel.
- ❖ OSTBC design for multiple antenna system.
- ❖ Computation of performance parameters of MIMO wireless system.



(ESTD.2009)



# Bapatla Women's Engineering College

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

(Sponsored by The Bapatla Education Society)

Approved by AICTE-NewDelhi, Affiliated to Acharya Nagarjuna University

A TWO WEEK CERTIFICATE COURSE

On

**"FUNDAMENTALS OF MIMO WIRELESS"**

DATE: 17-01-2019 to 02-02-2019

## DAY WISE SCHEDULE

S.NO	DATE	TOPIC COVERED
1	17-01-2019	Introduction to MIMO systems
2	18-01-2019	Analytical MIMO channel models
3	19-01-2019	Parallel decomposition of MIMO channel
4	21-01-2019	Block codes
5	23-01-2019	MIMO detection
6	24-01-2019	Spatial modulation
7	25-01-2019	MIMO system for 5G wireless
8	28-01-2019	MIMO channel capacity: Capacity for deterministic and random MIMO channels
9	29-01-2019	Advances in MIMO wireless communications
10	30-01-2019	Spatial modulation, MIMO based cooperative communication and cognitive radio
11	01-02-2019	Multiuser MIMO, cognitive-femtocells and large MIMO systems for 5G wireless.
12	02-02-2019	Multiuser MIMO, cognitive-femtocells and large MIMO systems for 5G wireless.

  
Program Coordinator

  
HoD

  
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BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA







# Bapatla Women's Engineering College :: Bapatla

Sponsored by Bapatla Education Society

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

## LIST OF PARTICIPANTS

Name of the program: Two week certificate program on "FUNDAMENTALS OF MIMO WIRELESS".

Date: 17-01-2019 to 02-02-2019

S.No	Regd.No	Name of the Participant	Year and Branch	Signature
1	Y15EC2601	ABBURI POOJA	IV/IV,ECE	A. Pooja
2	Y15EC2602	ADUSUMALLI SRAVANI	IV/IV ,ECE	A. SRAVANI
3	Y15EC2603	ANCHA SRI SOWMYA	IV/IV,ECE	A. SRI SOWMYA
4	Y15EC2604	AKUNURI PARTHAVI	IV/IV ,ECE	A. PARTHAVI
5	Y15EC2605	ALLADI SIRISHA	IV/IV,ECE	A. Sirisha
6	Y15EC2606	AMBATI SRAVANI LAKSHMI	IV/IV ,ECE	A. SRAVANI LAKSHMI
7	Y15EC2607	ATTE SIVA SATYA CHINMAI DEVI	IV/IV,ECE	A. S. S chinmai Devi
8	Y15EC2608	AYINAMPUDI SAI LAKSHMI	IV/IV ,ECE	A. Sai Lakshmi
9	Y15EC2609	BANDARU NAGA NANDINI	IV/IV,ECE	B. Naga Nandini
10	Y15EC2611	BANDI KUMARI RAMYA	IV/IV,ECE	B. Kumari Ramya
11	Y15EC2612	BANDIKALLU ANUSHA	IV/IV ,ECE	B. Anusha
12	Y15EC2613	BATCHU POOJITHA SAI LAKSHMI	IV/IV,ECE	B. Poojitha Sai Lakshmi
13	Y15EC2614	BATHULA VINEELA	IV/IV ,ECE	B. Vineela
14	Y15EC2615	BODDU ELISHABA	IV/IV,ECE	B. Elishaba
15	Y15EC2616	BOLLINENI SIRISHA	IV/IV ,ECE	B. Sirisha
16	Y15EC2617	BUDUMURU LATHA	IV/IV,ECE	B. Latha
17	Y15EC2618	CHANDRALA ANUSHA	IV/IV ,ECE	C. Anusha
18	Y15EC2619	CHANDU SWAPNA	IV/IV,ECE	C. Swapna
19	Y15EC2620	CHILUVURU ANJALI	IV/IV ,ECE	C. Anjali
20	Y15EC2621	CHINTHAM AHALYA	IV/IV,ECE	C. Ahalya
21	Y15EC2622	DAMARLA GEETA SREE	IV/IV ,ECE	D. Geeta Sree
22	Y15EC2623	ERIGINENI MANISHA	IV/IV,ECE	E. Manisha
23	Y15EC2624	GALLA TEJASWINI	IV/IV ,ECE	G. Tejaswini
24	Y15EC2625	GARLAPATI SRAVANI	IV/IV,ECE	G. SRAVANI
25	Y15EC2627	GHANTA NAGA VENKATA LAKSHMILEELA SARANYA	IV/IV ,ECE	G. N. V. L. Saranya
26	Y15EC2628	GHANTA SAI NAGA POOJA	IV/IV,ECE	G. S. N Poojitha
27	Y15EC2629	GOGULA SIREESHA	IV/IV ,ECE	G. Sireesha
28	Y15EC2630	GOLLA LAKSHMI SAI BHAVANA	IV/IV,ECE	G. L. S. Bhavana
29	Y15EC2631	GULLAPANENI MANEESHA	IV/IV ,ECE	G. Maneesha
30	Y15EC2632	JOGI BHARGAVI	IV/IV,ECE	J. Bhargavi
31	Y15EC2633	KAJJAM MOUNIKA	IV/IV ,ECE	K. Mounika
32	Y15EC2634	KAMMELA SUJINI	IV/IV,ECE	K. Sujini
33	Y15EC2635	KAKARLA LAKSHMI PRIYA	IV/IV ,ECE	K. Sahitya
34	Y15EC2636	KAMIREDDY SAHITYA	IV/IV,ECE	K. Sahitya
35	Y15EC2637	KASUKURTHI SIVA JYOTHI	IV/IV ,ECE	K. Siva Jyothi
36	Y15EC2638	KATTULA POOJITHA	IV/IV,ECE	K. Poojitha



37	Y15EC2639	KESANI MADHU SREE	IV/IV ,ECE	K.Madhusree.
38	Y15EC2640	KOLLA KUSUMA SREE	IV/IV,ECE	K.kusuma sree
39	Y15EC2641	KOLLI PRANEETHA	IV/IV ,ECE	K. Praneetha
40	Y15EC2642	KONAKANCHI JANAKI	IV/IV,ECE	K. Janaki
41	Y15EC2643	KONDURU SRAVANI	IV/IV ,ECE	K. sravani
42	Y15EC2644	KONIKI BHANUSRI	IV/IV,ECE	K. Bhanusri
43	Y15EC2645	KOPPARTHI BHARGAVI	IV/IV ,ECE	K. Bhargavi
44	Y15EC2646	KOTHAPALLI MALLIKA	IV/IV,ECE	K. Mallika
45	Y15EC2647	KUCHIPUDI SAI PRASANNA	IV/IV ,ECE	K. Saiprasanna
46	Y15EC2648	KUNUPANENI SRAVANI	IV/IV,ECE	K. Sravani
47	Y15EC2649	MADDINENI VENKATA SRILATHA	IV/IV ,ECE	M. V. srilatha
48	Y15EC2650	MALLEBOINA YOGIVANI	IV/IV,ECE	M. Yoginavi
49	Y15EC2651	MANASWINI DASARI	IV/IV,ECE	Mandawini. D
50	Y15EC2652	MANTHENA JAHNAVI	IV/IV ,ECE	M. Jahnavi
51	Y15EC2653	MANDALA SAI POOJITHA	IV/IV,ECE	M. saipoojitha
52	Y15EC2654	MANDAPATI KOMALI	IV/IV ,ECE	M. komali
53	Y15EC2655	MENDU HARI PRIYA	IV/IV,ECE	M. Hari priya.
54	Y15EC2656	MOPARTHI TEJASWINI	IV/IV ,ECE	M. Tejaswini
55	Y15EC2657	MUNGAMOORI SAIDEEPHTHI	IV/IV,ECE	M. Sai deepthi
56	Y15EC2658	NAGIDI GAYATHRI	IV/IV ,ECE	N. Gayathri
57	Y15EC2659	NALLURI VANAJA	IV/IV,ECE	N. vanaja
58	Y15EC2660	NARISSETTY PRAVALLIKA	IV/IV ,ECE	N. pravallika
59	Y15EC2661	NARRA VANAJA	IV/IV,ECE	N. vanaja
60	Y15EC2662	NIMMA JAHNAVI	IV/IV ,ECE	N. Jahnavi
61	Y15EC2663	NOONE RAGA CHANDANA	IV/IV,ECE	N. Raga chandana
62	Y15EC2664	PADAVALA POOJITHA	IV/IV ,ECE	P. poojitha.
63	Y15EC2665	PALLA SRILATHA	IV/IV,ECE	P. srulatha
64	Y15EC2666	PAMURI VANDANA	IV/IV ,ECE	P. Vandana.
65	Y15EC2667	PARCHURU APSANA	IV/IV,ECE	P. APSANA.
66	Y15EC2668	PENDYALA SAI BHAGYALAKSHMI	IV/IV ,ECE	P. S. Bhagya lakshmi
67	Y15EC2669	PINJALA VENKATA SILPASREE	IV/IV,ECE	P. venkata sil pasree
68	Y15EC2670	PONDURI VASANTHI	IV/IV,ECE	P. vasanthi
69	Y15EC2671	PONNAGANTI VENKATA LAKSHMIPRASANNA	IV/IV ,ECE	P. venkata lakshmi prasanna.
70	Y15EC2672	PONUGUPATI SUVARNA LATHA	IV/IV,ECE	P. Suvarnalatha
71	Y15EC2673	RAAVI BHAVYA SRI	IV/IV ,ECE	R. Bhavyasri
72	Y15EC2674	SANDIPOGU SHEEBA	IV/IV,ECE	-S. sheeba.
73	Y15EC2675	SATHULURI AKHILA	IV/IV ,ECE	S. Akhila
74	Y15EC2676	SAYYAD GOWSIYA	IV/IV,ECE	S. Gowsiya
75	Y15EC2677	SIRIMELLA GEETHANJALI	IV/IV ,ECE	S. Geethanjali
76	Y15EC2678	SHAIK BAJI	IV/IV,ECE	sk. Baji
77	Y15EC2679	SHAIK NEHA PARVEEN	IV/IV ,ECE	Parveen.
78	Y15EC2680	SHAIK SHAINA	IV/IV,ECE	sk. shaina
79	Y15EC2681	SHEK MASRATH	IV/IV ,ECE	Sk. Masrath
80	Y15EC2682	SOHIN SULTANA	IV/IV,ECE	S. Sultana
81	Y15EC2683	TEJASWI MANI POKALA	IV/IV ,ECE	Tejaswi mani pokala
82	Y15EC2684	THADIBOINA GANGA BHAVANI	IV/IV,ECE	T. Ganga Bhavani



83	Y15EC2685	THOTA MAHITHA	IV/IV ,ECE	T.mahitha
84	Y15EC2686	TIRUVEEDULA MOUNIKA	IV/IV,ECE	T.mounika
85	Y15EC2687	VADHINENI POOJITHA	IV/IV ,ECE	V. Poojitha
86	Y15EC2688	VEERNAPU NAVA RATNAM	IV/IV,ECE	V. Nava Ratnam
87	Y15EC2689	VEMULAPATI HARIKA	IV/IV ,ECE	V. Harika
88	Y15EC2690	VISARAPU SRUTHI	IV/IV,ECE	V. Sruthi
89	Y15EC2691	YEDIDA SAI LAKSHMI	IV/IV ,ECE	Y. Sai Lakshmi
90	Y14EC2672	SYED SULTHANA	IV/IV,ECE	S. Sulthana
91	L16EC2721	ALURI MADHUBALA	IV/IV ,ECE	Madhubala
92	L16EC2722	GANGADHARI SIREESHA	IV/IV,ECE	G. Sireesha
93	L16EC2723	GANIPISETTY NAVYA	IV/IV ,ECE	G. Navya
94	L16EC2724	KANAMALLA DIVYA MANASWI	IV/IV,ECE	G. Navya
95	L16EC2725	KARANKI REVATHI	IV/IV ,ECE	K. Revathi
96	L16EC2726	M LAKSHMI HARIKA	IV/IV,ECE	M. Jassica
97	L16EC2727	MADDU JASSICA	IV/IV ,ECE	H. Jassica
98	L16EC2728	MORLA DIVYA	IV/IV,ECE	M. Divya.
99	L16EC2730	SAVALAM ARUNA	IV/IV ,ECE	S. Arung
100	Y14EC2679	VENNAPUSA ANITHA	IV/IV,ECE	V. Anitha

Program Coordinator

HoD















S.NO	REG. NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
51	Y15EC2653	MANDALA SAI POOJITHA	P	P	P	P	P	P	P	P	P	P	P	P	12
52	Y15EC2654	MANDAPATI KOMALI	P	P	P	P	P	P	P	P	P	P	P	P	12
53	Y15EC2655	MENDU HARI PRIYA	P	A	P	P	P	P	P	P	P	P	P	P	11
54	Y15EC2656	MOPARTHI TEJASWINI	P	P	P	P	P	P	P	P	P	P	P	P	12
55	Y15EC2657	MUNGAMOORI SAIDEPTHI	P	P	P	P	P	P	P	P	P	P	P	P	12
56	Y15EC2658	NAGIDI GAYATHRI	P	P	P	P	P	P	P	A	P	P	P	P	11
57	Y15EC2659	NALLURI VANAJA	P	P	P	P	P	P	P	P	P	P	P	P	12
58	Y15EC2660	NARISSETTY PRAVALLIKA	P	P	P	P	P	P	P	P	A	P	P	A	10
59	Y15EC2661	NARRA VANAJA	A	P	P	P	P	P	P	P	P	P	P	P	11
60	Y15EC2662	NIMMA JAHNAVI	P	P	P	P	P	P	P	P	P	A	P	P	11
61	Y15EC2663	NOONE RAGA CHANDANA	P	P	P	P	P	A	P	P	P	P	P	P	11
62	Y15EC2664	PADAVALA POOJITHA	P	P	P	P	P	P	P	P	P	P	A	P	11
63	Y15EC2665	PALLA SRILATHA	P	P	P	P	P	P	P	P	P	P	P	P	12
64	Y15EC2666	PAMURI VANDANA	P	P	P	P	P	P	P	P	P	P	P	P	12
65	Y15EC2667	PARCHURU APSANA	P	P	P	P	P	P	P	P	P	P	P	P	12
66	Y15EC2668	PENDYALA SAI BHAGYALAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	12
67	Y15EC2669	PINJALA VENKATA SILPASREE	P	P	P	P	P	P	P	P	P	P	P	P	12
68	Y15EC2670	PONDURI VASANTHI	P	P	P	P	P	P	P	P	P	P	P	P	12
69	Y15EC2671	PONNAGANTI VENKATA LAKSHMIPRASANNA	P	P	P	P	P	P	A	P	P	P	P	P	11







S.NO	REG. NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
89	Y15EC2691	YEDIDA SAI LAKSHMI	P	P	P	P	P	P	P	P	P	P	P	P	12
90	Y14EC2672	SYED SULTHANA	P	P	P	P	P	P	P	A	P	P	P	P	11
91	L16EC2721	ALURI MADHUBALA	P	P	P	P	P	P	P	P	P	P	P	P	12
92	L16EC2722	GANGADHARI SIREESHA	P	P	P	P	A	P	P	P	P	P	P	P	11
93	L16EC2723	GANIPSETTY NAVYA	P	P	P	P	P	P	P	P	P	P	P	P	12
94	L16EC2724	KANAMALLA DIVYA MANASWI	P	P	P	P	P	P	P	P	P	P	A	P	11
95	L16EC2725	KARANKI REVATHI	P	P	P	A	P	P	P	P	P	P	P	P	11
96	L16EC2726	M LAKSHMI HARIKA	P	P	P	P	P	P	P	P	P	A	P	P	11
97	L16EC2727	MADDU JASSICA	P	A	P	P	P	P	P	P	P	P	P	P	11
98	L16EC2728	MORLA DIVYA	P	P	P	P	P	P	P	P	P	P	P	A	11
99	L16EC2730	SAVALAM ARUNA	P	P	P	P	P	P	P	P	P	P	P	P	12
100	Y14EC2679	VENNAPUSA ANITHA	P	P	P	P	P	P	P	P	P	P	P	P	12

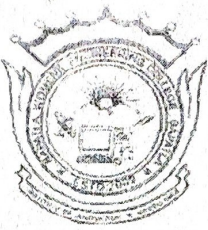
*Gay*  
Program Coordinator

*Cet*  
HoD-ECE



*Ch. M. Devi*  
Principal  
PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA





# Bapatla Women's Engineering College

BAPATLA-522101.Guntur (Dist), A.P.  
(Sponsored by The Bapatla Education Society)  
Approved by AICTE-NewDelhi, Affiliated to Acharya Nagarjuna University

Date: 04-02-2019

## PROGRAM REPORT

**Name of the program:** A Two Week Certificate Program on "FUNDAMENTALS OF MIMO WIRELESS"

**Date:** 17-01-2019 to 02-02-2019

**Resource person:** Mrs. G. Divya Asst. Prof of ECE department

**Name of the program coordinator:** Mrs. Sk. Shameera Asst. professor, Dept. of ECE

**Number of students Attended:** 100

**Venue:** Conference Hall - New Block

Electronics and Communication Engineering Department of Bapatla Women's Engineering college, Bapatla organized A Two Week certificate program on "FUNDAMENTALS OF MIMO WIRELESS" for B.Tech students by Resource person Mrs. G.Divya Asst. Prof of ECE department. Totally 100 students were participated in the certificate program.

### Objectives of the program:

- To make students familiar with fundamentals of wireless communication systems.
- To understand the diversity and spatial multiplexing phenomenon in MIMO system.
- To understand the receiver system design for MIMO.
- To become familiar with OFDM and MIMO-OFDM systems.

### Outcomes of program:

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

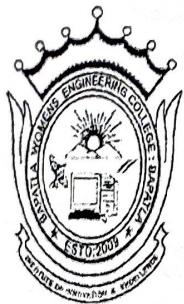
1. Emerging issues for implementing MIMO wireless channels.
2. Different fading channel distributions in multipath wireless channel.
3. OSTBC design for multiple antenna system.
4. Computation of performance parameters of MIMO wireless system.

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 .

  
HoD





# Bapatla Women's Engineering College

*Sponsored by Bapatla Education Society*

*Approved by AICTE, Affiliated to Acharya Nagarjuna University, Guntur*

Department of Electronics & Communication Engineering

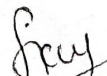
A TWO WEEK CERTIFICATE PROGRAM

ON

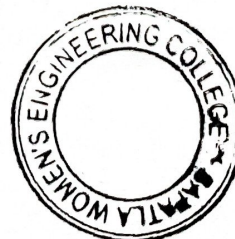
**"FUNDAMENTALS OF MIMO WIRELESS"**

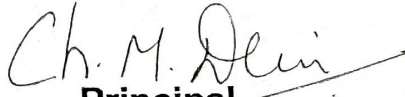
*Certificate of Participation*

This is to certify that Ms. ALLADI SIRISHA has participated in A Two Week Certificate program on "FUNDAMENTALS OF MIMO WIRELESS" organized by the Department of *Electronics and Communication Engineering from 17-01-2019 to 02-02-2019*

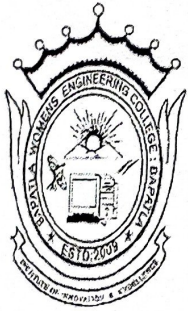
  
Program Coordinator

  
HoD



  
Principal  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA





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**Department of Electronics & Communication Engineering**

*A TWO WEEK CERTIFICATE PROGRAM*

ON

**"FUNDAMENTALS OF MIMO WIRELESS"**

*Certificate of Participation*

This is to certify that Ms. BANDI KUMARI RAMYA has participated in A Two Week Certificate program on "FUNDAMENTALS OF MIMO WIRELESS" organized by the Department of *Electronics and Communication Engineering from 17-01-2019 to 02-02-2019*

*fruy*  
Program Coordinator

*[Signature]*  
HoD



*Ch. M. Devi*  
Principal

PRINCIPAL  
BAPATLA WOMEN'S ENGINEERING COLLEGE  
BAPATLA