



BHARAT

INSTITUTE OF ENGINEERING AND TECHNOLOGY

NAAC Accredited, NBA Accredited for UG Programmes: CSE, ECE
Approved by AICTE, New Delhi, Affiliated to JNTUH

1.2.3 Average percentage of students enrolled in Add-on/Certificate programs as against the total number of students during the last five years

2018-19

Name of the Course	Number of Participants	Date From – To	Duration
Advanced Java Programming on Multithreading and Concurrency	117	13 August 2018 to 05 May 2019	32 HOURS
Advanced SAP ABAP Programming: Optimization Techniques	121	13 August 2018 to 04 October 2018	53 HOURS
Programming in Python and Data Science	76	09 July 2018 to 16 October 2018	55 HOURS
Oracle Database- Programming with SQL -TASK	74	09 July 2018 to 16 October 2018	55 HOURS
Introduction to Android Development	120	10 June 2019 to 10 July 2019	30 HOURS
Web Development with HTML, CSS and JavaScript	95	13 June 2019 to 13 July 2019	31 HOURS
R Data Visualization: Advanced Techniques and Best Practices	69	10 June 2019 to 10 July 2019	30 HOURS
Web Design for Beginners: Building a Strong Foundation	79	13 June 2019 to 13 July 2019	30 HOURS
Advanced MS Office: Mastering Word, Excel, Power point and Outlook	81	10 June 2019 to 19 July 2019	40 HOURS
Advanced Embedded System Design: Principles, Methodologies and Tools	122	10 June 2019 to 09 July 2019	52 HOURS
VLSI Back End Design: Fundamentals and Principles	133	10 June 2019 to 09 July 2019	52 HOURS

Introduction to MATLAB for Communications: Signals, Systems and Networks	77	10 June 2019 to 28 June 2019	34 HOURS
MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation	72	10 June 2019 to 09 July 2019	52 HOURS
IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics	70	10 June 2019 to 03 July 2019	42 HOURS
Practical session on PSPICE	78	10 June 2019 to 09 July 2019	52 HOURS
Integration and control of Embedded Electrical systems	79	11 June 2019 to 05 July 2019	34 HOURS
Advance Surveying using Total Station & GIS	83	10 June 2019 to 05 July 2019	46 HOURS
PRACTICAL SESSION ON BUILDING CONSTRUCTION	77	10 June 2019 to 22 June 2019	30 HOURS
STRUCTURAL DESIGN USING STAAD PRO V 8.0i	77	10 June 2019 to 10 July 2019	36 HOURS
Mastering Engineering Design and Simulation: MATLAB, AUTOCAD, CREO and ANSYS	82	10 June 2019 to 29 July 2019	37 HOURS



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Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510



Department of Computer Science and Engineering

ADD-ON COURSE

Date : 05-08-2018

CIRCULAR

This is to inform all B. Tech students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 13-08-2018 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B.Tech	All Branches	1	Advanced Java Programming on Multithreading and Concurrency
2	B.Tech	All Branches	1	Advanced SAP ABAP Programming Optimization Techniques



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Technical In-charge

Advanced Java Programming on Multithreading and Concurrency Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
Ibrahimpatnam-501510, Hyderabad
Department of Civil Engineering
Academic Year-2018-19

Course Instructors: Ms. Rajitha, Ms. Rasagna

Class: All Branches

Advanced Java Programming on Multithreading and Concurrency

Lecture No	Week	Date	Topics to be Covered
1	1	13/08/2018	A way of viewing world – Agents and Communities,
2		13/08/2018	Messages and methods, Responsibilities, Classes and Instances
3		14/08/2018	Class Hierarchies- Inheritance, Method
4		14/09/2018	binding, Overriding and Exceptions, Summary of Object-Oriented concepts
5		15/09/2018	Java buzzwords, An Overview of Java, Data types, Variables and Arrays, operators, expressions, Control Statements, Introducing classes, Methods and Classes, String handling
6	2	20/10/2018	Inheritance- Inheritance concept, Inheritance basics, Member access, Constructors, Creating Multilevel hierarchy, super uses, using final with inheritance, Polymorphism- ad hoc Polymorphism, pure polymorphism, method overriding
7		20/10/2018	
8		21/11/2018	Packages- Defining a Package, CLASSPATH, Access protection, importing packages.
9		21/11/2018	Interfaces- defining an interface, implementing interfaces, Nested interfaces, Applying interfaces, variables in interfaces and extending interfaces
10		22/11/2018	Stream based I/O (java.io) – The Stream classes-Byte streams and Character streams
11	3	22/11/2018	
12		27/11/2018	Test - I
13		27/12/2018	
14		28/12/2018	Exception handling - Fundamentals of exception handling, Exception types, Termination or presumptive models, Multithreading- Differences between thread-based multitasking and process-based multitasking
15		28/12/2018	
16	4	29/12/2018	The Collections Framework (java.util)- Collections overview, Collection interfaces, The Collection classes- Array List, Linked List, Hash Set, Tree Set, Priority Queue, Array Deque.
17		29/01/2019	
18		04/01/2019	GUI Programming with Swing – Introduction, limitations of AWT
19		04/02/2019	
20		05/02/2019	MVC architecture, components, containers, Understanding Layout Managers, Flow Layout, Border Layout, Grid Layout, Card Layout, Grid Bag Layout
21	5	05/02/2019	
22		06/03/2019	Applets – Applets and HTML, Security Issues, Applets and Applications, passing parameters to applets Creating a Swing Applet, Painting in Swing, A Paint example
23		06/03/2019	
24		11/03/2019	Test - II
25		11/03/2019	
26		12/04/2019	Projects on Java Programming – Session - I
27		12/04/2019	
28		13/04/2019	Projects on Java Programming – Session - II
29		13/04/2019	
30		05/05/2019	MVC architecture, components, containers, Understanding Layout Managers, Flow Layout, Border Layout, Grid Layout, Card Layout, Grid Bag Layout
31		05/05/2019	
32			

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Ranga Reddy (Dist)-Telangana-501510

Advanced Java Programming on Multithreading and Concurrency Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Advanced Java Programming on Multithreading and Concurrency

S No	HT No	Name of the student
1	16E11A05B9	PORANDLA ROHITH
2	16E11A05C0	TANGELLA HRISHIKESH
3	16E11A05C1	DEMULA SHIRISHA
4	16E11A05C2	YARLAGADDA VENKATA SIVA NAGARAJU
5	16E11A05C3	GAIKWAD NIKHITHA
6	16E11A05C4	TAMMALI ANIRUDH
7	16E11A05C6	PRADEEP MANDAL
8	16E11A05C7	RUDRAVARAM SANDEEP KUMAR
9	16E11A05C8	TANNERU AKHIL KUMAR
10	16E11A05C9	MANGALA LOUIE JESSICA
11	16E11A05D0	BACHALAKURI ACHYUTHA
12	16E11A05D1	MOHAMMAD ASIA
13	16E11A05D2	DAMAGALLA HARIKA
14	16E11A05D3	ABDUL MUQEET OSAMA
15	16E11A05D7	GALI POOJITH RAJ
16	16E11A05D8	MOHD SALMAN HUSSAIN
17	16E11A05D9	KEERTHANA REDDY M
18	16E11A05E0	SHAIK MOHAMMED WASEEM
19	16E11A05E1	THOTA TEJASWINI
20	16E11A05E2	UMA MAHESHWARI
21	16E11A05E3	Y SUSSHANTH REDDY
22	16E11A05E4	A GANESH REDDY
23	16E11A05E5	D VAISHNAVI
24	16E11A05E6	K TEJASRI
25	16E11A05E7	K VISHAL
26	16E11A05E8	G VISHAL
27	16E11A05E9	A NAVEEN
28	16E11A05F0	G SREEJA
29	16E11A05F1	BIKANI KALPANA
30	16E11A05F2	ADUSUMILLI SWAPNA
31	16E11A05F3	SHIVVA SHIVA SAI
32	16E11A05F4	RALLABHANDI POORNA SREEVALLI
33	16E11A05F5	NANGUNURI RAJ KUMAR
34	16E11A05F6	AKHIL GUPTA
35	15E11A0536	N AKSHAY KUMAR
36	15E11A0551	SANGEPURAHUL

37	16E11A05F7	SINGI REDDY NISHITHA
38	16E11A05F8	ANUGU ARPITHA
39	16E11A05F9	JAMMULA NITHIN REDDY
40	16E11A05G0	PARNI VAISHNAVI
41	16E11A05G1	AKULA ROHITH KUMAR
42	16E11A05G2	MALLEMPATI PRATHYUSHA
43	16E11A05G3	P VAISHNAVI
44	16E11A05G4	ASHANNAGARI NIKHIL GOUD
45	16E11A05G5	GANGARAJULA MADHULIKA
46	16E11A05G6	KODAM SHANTHI PRIYA
47	16E11A05G7	ADEPU NIKHIL
48	16E11A05G8	GUNTI SINDHU
49	16E11A05G9	GULLIPALLI LAXMAN RAO
50	16E11A05H0	MUDALE RATNAMALA
51	16E11A05H1	YERAVALLI BHAVANI
52	16E11A05H2	NIMMALA SRIKANTH
53	16E11A05H3	KONENTI KAUSHIK
54	16E11A05H5	NALLAGASU DHANA LAXMI
55	16E11A05H6	DAWAT ALEKHYA
56	16E11A05H7	MEKALA SAILAJA
57	16E11A05H8	KOTLUR YESHWANTH
58	16E11A05H9	S SRAVAN
59	16E11A05I0	GANJAM YAMINI
60	16E11A05I1	G VENKATESH
61	16E11A05I2	PEETHANI SIREESHA
62	16E11A05I3	BOYA SRIDHAR
63	16E11A05I5	ADUNUTHALA CHANDHANA REDDY
64	16E11A05I7	D SATEESH RAVI
65	16E11A05I9	SHIGA ANIL KUMAR
66	16E11A05J0	VARANASI AMRUTH
67	16E11A05J1	MOSALI DIVYA REDDY
68	16E11A05J2	B.P MANISH KUMAR
69	16E11A05J3	PERUMALLA SAI TEJA
70	16E11A05J4	B RAMYA SREE
71	16E11A05J6	A NIKHILA
72	16E11A05J7	DUMPALA CHANDRA HASAN REDDY
73	16E11A05J8	GUNDI SAI SHARANYA
74	16E11A05J9	KUNTA AKHIL REDDY
75	16E11A05K0	JUTTU NIKHILA
76	16E11A05K1	GUNDATI SANNITH REDDY
77	16E11A0542	ALALA RACHANA
78	16E11A0543	LINGARAJU VENKATA SESHASAI KALYAN
79	16E11A0544	MULUGU SAI SREEMAYE

80	16E11A0545	M MANISHA
81	16E11A0547	GARLAPATI SAHITH REDDY
82	16E11A0548	SINGH RISHIRAJ
83	16E11A0549	KONTHAM KHUSHALVARDHAN REDDY
84	16E11A0551	KUMBHAM SOUJANYA
85	16E11A0552	DAMIDI RAVITEJA
86	16E11A0553	BEJADI RAHUL
87	16E11A0554	ARRAM PREETHI
88	16E11A0555	DONDETI PRATHYUSHA
89	16E11A0556	KANDADI ROSHINI
90	16E11A0557	ANGALA HARI KIRAN REDDY
91	16E11A0558	AMBATI SHASHANK
92	16E11A0559	PONNOLU NISHITHA
93	16E11A0560	CHINTHAKAYALA SRAVANI
94	16E11A0561	MASSAMPALLY KIRANMAI
95	16E11A0562	PANTHANGI ESHWARY
96	16E11A0563	DUNABOYINA VARSHA
97	16E11A0564	GATLA BHARATH
98	16E11A0565	MANDRU SACHIN
99	16E11A0566	BOGAM AJAY
100	16E11A0567	KASULA HAREESH
101	16E11A0568	KOPPERA KOPPERA NEHA
102	16E11A0569	JAHAGIRDAR MEGHANA
103	16E11A0570	MACHIDI VEERA MANIKANTA
104	16E11A0571	KOLLURI MARUTHI BABU
105	16E11A0572	PALLATI RAHUL
106	16E11A0573	MATTI PRIYANKA
107	16E11A0574	PULIMAMIDI PRANATHI GOUD
108	16E11A0575	KAVETI VAMSHI
109	16E11A0576	GARIKAPATI JYOTHI
110	16E11A0577	DHILLON SIMARPREET KAUR
111	16E11A0578	KOMATIPALLY SAI KRISHNA
112	16E11A0581	NENAVATH RAMU
113	16E11A0583	SADALA SANDEEP
114	16E11A0586	DOMALAPALLY BHARATH
115	16E11A0587	KANCHARLA SAI KALYANI
116	16E11A0589	BOJJU ANUSHA
117	16E11A0590	VADAKATTU AKHILA

**Advanced Java Programming on Multithreading and Concurrency Student
Certificates**



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CERTIFICATE

Of Completion

Presented to:

M. Keerthana Reddy

bearing with Roll No 16E11A05D9 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year
2018-2019

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CERTIFICATE

Of Completion

Presented to:

K. Vishal

bearing with Roll No 16E11A05E7 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year
2018-2019

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CERTIFICATE

Of Completion

Presented to:

P. Vaishnavi

bearing with Roll No 16E11A05G3 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

~~2018-2019~~

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CERTIFICATE

Of Completion

Presented to:

Mulugu Sai Sreemaye

bearing with Roll No 16E11A0544 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

~~2018-2019~~

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CERTIFICATE

Of Completion

Presented to:

S. Sravan

bearing with Roll No 16E11A05H9 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

2018-2019

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CERTIFICATE

Of Completion

Presented to:

N. Akshay Kumar

bearing with Roll No 15E11A0536 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

2018-2019

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Of Completion

Presented to:

G. Sreeja

bearing with Roll No 16E11A05F0 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

2018-2019

Vethanandam
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CERTIFICATE

Of Completion

Presented to:

Porandla Rohith

bearing with Roll No 16E11A05B9 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

2018-2019

Vethanandam
Principal
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CERTIFICATE

Of Completion

Presented to:

A. Nikhila

bearing with Roll No 16E11A05J6 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

2018-2019

Vethanandam
Principal
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CERTIFICATE

Of Completion

Presented to:

Y. Sushanth Reddy

bearing with Roll No 16E11A05E3 for actively completing Add-on
Course in “Advanced Java Programming on Multithreading and
Concurrency” from 13-08-2018 to 05-05-2019 in the Academic year

2018-2019

Vethanandam
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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

Department of Computer Science and Engineering

ADD-ON COURSE

Date : 05-08-2018

CIRCULAR

This is to inform all B. Tech students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 13-08-2018 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	All Branches	1	Advanced Java Programming on Multithreading and Concurrency
2	B. Tech	All Branches	1	Advanced SAP ABAP Programming Optimization Techniques



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Technical In-charge

Advanced SAP ABAP Programming: Optimization Techniques Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
Ibrahimpattanam-501510, Hyderabad
Department of Computer Science and Engineering
Academic Year-2018-19

Course Instructors: Ms. Kalpazna, Mr. Hemanth Krishna Class: All Branches

Advanced SAP ABAP Programming: Optimization Techniques

Lecture No	Week	Date	Topics to be covered
1	1	13-08-2018	SAP Systems
2		14-08-2018	SAP Portfolio
3		15-08-2018	SAP user Interfaces
4		16-08-2018	ABAP Workbench
5		17-08-2018	ABAP Workbench
6		18-08-2018	Navigation Basics
7		19-08-2018	SAP User Interfaces
8		20-08-2018	System Core
9	2	21-08-2018	ADAP Workbench
10		22-08-2018	Basic ABAP Language Elements
11		23-08-2018	Modularization Techniques
12		24-08-2018	Modularization Techniques
13		25-08-2018	Communication and Integration
14		26-08-2018	Complex Data Objects
15		27-08-2018	Data Modeling and Data Retrieval
16		28-08-2018	Data Modeling and Data Retrieval
17	3	29-08-2018	Classic ABAP Reports
18		30-08-2018	Program Analysis Tools
19		31-08-2018	Program Calls and Memo
20		01-09-2018	ABAP open SQL
21		02-09-2018	Introduction to the ABAP Reports
22		03-09-2018	Data Types in the ABAP Dictionary
23		04-09-2018	Database Tables
24		05-09-2018	performance During Table Access
25	4	06-09-2018	Input Checks
26		07-09-2018	Dictionary Object Dependencies
27		08-09-2018	Table changes
28		09-09-2018	Subscreens
29		10-09-2018	Tabstrip control
30		11-09-2018	Introduction to object-oriented
31		12-09-2018	Fundamental Object Oriented syntax
32		13-09-2018	Fundamental Object Oriented syntax

33	5	14-09-2018	Inheritance and Casting
34		15-09-2018	Inheritance and Casting
35		16-09-2018	Object-Oriented Events
36		17-09-2018	Object-Oriented Repository Objects
37		18-09-2018	ABAP Object-Oriented Examples
38		19-09-2018	Class-Based Exceptions
39		20-09-2018	Object-Oriented Design Patterns
40		21-09-2018	Program calls and Memory
41	6	22-09-2018	Dynamic Programming
42		23-09-2018	Adjustment of SAP Standard software
43		24-09-2018	Enhancement of Dictionary Elements
44		25-09-2018	Customer Exits
45		26-09-2018	Classic Business Add-ins
46		27-09-2018	Explicit Enhancement Options
47		28-09-2018	Implicit Enhancements
48	7	29-09-2018	Modifications of The SAP Standard
49		30-09-2018	Introduction to Web Dynpro
50		01-10-2018	Web Dynpro Controllers
51		02-10-2018	Web Dynpro Context
52		03-10-2018	Web Dynpro User Interface
53		04-10-2018	Controller And Context

Vettanaidu

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Advanced SAP ABAP Programming: Optimization Techniques Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Advanced SAP ABAP Programming: Optimization Techniques

S No	HT No	Name of the student
1	16E11A0401	DESHANI YASHWANTH KUMAR REDDY
2	16E11A0402	MARRI ANUSHA
3	16E11A0403	RAMIDI MEENAKSHI
4	16E11A0404	M SAI PAVAN GOUD
5	16E11A0405	MOTHE RITHESH REDDY
6	16E11A0406	SHANIGARAM PRASANNALATHA
7	16E11A0407	PREETHI KULKARNI
8	16E11A0408	PANDIRI SAI TEJA
9	16E11A0409	SINGARAM SANDHYA RANI
10	16E11A0410	MALLAVARAPU SAI PHANINDRA
11	16E11A0411	BATCHU BHAVYA SREE
12	16E11A0412	SEKU SUCHARITHA
13	16E11A0413	NATTUPALLY SIRNI
14	16E11A0414	PAM VARUN REDDY
15	16E11A0415	GUMMI SRAVYA
16	16E11A0416	NARRA DHAMINI
17	16E11A0417	VIPPALAPALLY SHIVA KUMAR GAURAV
18	16E11A0418	ANDHOJU SHIVATEJACHARY
19	16E11A0419	NAGALAPATY KEERTHANA
20	16E11A0420	TAGULLA MADHAVI
21	16E11A0421	DEVARAKONDA NAVEEN
22	16E11A0422	CHANDA SAI KUMAR
23	16E11A0423	ADICHERLA SAI RAM PRAVEEN KUMAR
24	16E11A0425	KONKATHI RAJESHWARI
25	16E11A0426	KESHWATKAR KRISHNA KUMAR
26	16E11A0427	TADISHETTY SACHIT KUMAR
27	16E11A0428	BOGGARAPU AMANI
28	16E11A0429	CHENNAMADHAVUNI JAHNAVI RAJ
29	16E11A0430	MANCHICALPATI PRIYA SINGH
30	16E11A0431	VUSHAKOLA VINAYPRASAD
31	16E11A0432	NAGRE DHIRAJ KUMAR
32	16E11A0433	THANDARUPALLI NAVEEN GOUD
33	16E11A0434	KUMMARI SATHISH
34	16E11A0436	ALENOOR KASHI PRIYA
35	16E11A0437	VEMULA MADHUKUMAR
36	16E11A0439	SHIVVA BALA PRANAVASRI

37	16E11A0440	MUPPA PRANADEEP KUMAR REDDY
38	16E11A0441	PANALLA BHARAT SIMHA REDDY
39	16E11A0442	DADEM NIKHIL SAGAR
40	16E11A0443	PEREPOGU SUNIL VINCENT
41	16E11A0444	MOLUGURU KIRAN SAI
42	16E11A0445	THOTA SAI SUSHMA
43	16E11A0446	NALLALA DINESH
44	16E11A0447	KONATHAM SUKEERTHI
45	17E15A0401	NARIBILLI JASHVA
46	16E11A0448	CHUNDURI RAMA DEVI
47	16E11A0449	GUNTHA SRIDHAR
48	16E11A0450	LAGISETTY DHARANI
49	16E11A0451	PULLURU THUSHARA
50	16E11A0452	BOMMERLA ARUN TEJA
51	16E11A0453	YENUGU AMITHA REDDY
52	16E11A0454	YARRAM NIKHIL
53	16E11A0455	MANTRI KARTHIK
54	16E11A0456	KANDURI HIMA BINDU
55	16E11A0457	MAGAM LENIN SAI
56	16E11A0458	TEKULA APOORVA
57	16E11A0459	GUDURU SANITHA
58	16E11A0460	NARLAWAR NAVALIKA
59	16E11A0461	REGATTI SAMPATH
60	16E11A0462	KALVA DEEPIKA
61	16E11A0463	PONAGANTI ANJALI
62	16E11A0464	DIGUMARTHY HARSHA VARDHAN
63	16E11A0465	RAMAGIRI MAHESH KUMAR
64	16E11A0466	EMIDI LIKHITHA
65	16E11A0467	VINUKONDA KISHORE
66	16E11A0470	POLLAMPALLY SURYA PRAKASH
67	16E11A0471	ALETI JAYAKRISHNA
68	16E11A0472	GUDALA VEDA SRI
69	16E11A0473	KANNE PRASANNA
70	16E11A0474	VODNALA ASHRITH
71	16E11A0475	KADARI SHIVA
72	16E11A0476	SUNKI PRIYA
73	16E11A0477	BODDU DEEPTHI
74	16E11A0478	KOMPALLY LEELADHAR
75	16E11A0479	BODIGA DEEKSHITH
76	16E11A0480	KALE PRANITHA
77	16E11A0481	SEELAM PAVAN
78	16E11A0483	VUTTARAPALLY BHARGAVI
79	16E11A0484	MARKAPURAM MTSS NATH

80	16E11A0487	NAKKALA AKSHITHA
81	16E11A0488	ADIGARLA SRIVALLI
82	15E11A0586	kethavath k.bharath
83	16E11A0501	VINJAM HEMALATHA
84	16E11A0502	BHADRAIAHGAI PRATIMA
85	16E11A0503	A UTTEJ REDDY
86	16E11A0504	THIRUKKOVALLURI HARITHA
87	16E11A0505	BOKKA ROHAN REDDY
88	16E11A0506	NARRA NISHIKA
89	16E11A0507	CHILPA AJAY
90	16E11A0508	KULAKARNI DEEPAK
91	16E11A0509	GOTA SAGAR G
92	16E11A0510	TERA BAL REDDY
93	16E11A0511	KOMMIRISHETTY NISHANTH
94	16E11A0512	GADDAM INDU
95	16E11A0513	BEESU USHASHWINI
96	16E11A0514	VADDI CHARAN TEJA
97	16E11A0515	NIMMALA NITISHA
98	16E11A0516	S KARTHIKEYA GOUD
99	16E11A0517	DUMPALA POOJA
100	16E11A0518	PAPOJU SAICHANDAR
101	16E11A0519	VADAPALLY ADITYA
102	16E11A0520	M ARAVIND SWAMY
103	16E11A0521	KUNARAPU GANESH
104	16E11A0522	PELAPROLU UDAY KIRAN
105	16E11A0523	GADAGONI SRAVANI
106	16E11A0524	K VENKATA RAMANA RAO
107	16E11A0526	KUKUTLAPALLAY PAVANRAJ
108	16E11A0527	LELELA SAIKIRAN
109	16E11A0528	B RAVI KUMAR
110	16E11A0529	MOHAMMAD JAFFAR HUSSAIN
111	16E11A0530	LELELA UDAY SHIVA
112	16E11A0531	VEMURI ABHISHEK
113	16E11A0533	PUTTA SAI KRISHNA
114	16E11A0534	KATIKALA RAJU DIKSHIT
115	16E11A0535	B PANKAJ LAL
116	16E11A0536	BANOTH BABY SHALINI
117	16E11A0537	GODISELA MANEESH BODHISATTWA
118	16E11A0538	KONGARI SAI NANDAN
119	16E11A0539	KAMBHAMPATI VENKATA KRISHNA
120	16E11A0540	T ARAVIND
121	16E11A0541	K S KAUSHIK

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Bharat Nagar, Dist. Telangana-501510

Advanced SAP ABAP Programming: Optimization Techniques Student Certificates





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proudly presented to

NIMMALA NITISHA

*bearing with Roll No 16E11A0515 for actively completing Add-on Course in
"Advanced SAP ABAP Programming: Optimization Techniques" from 13-08-2018 to
04-10-2018 in the Academic year 2018-2019*

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BOKKA ROHAN REDDY

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"Advanced SAP ABAP Programming: Optimization Techniques" from 13-08-2018 to
04-10-2018 in the Academic year 2018-2019*

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PULLURU THUSHARA

*bearing with Roll No 16E11A0451 for actively completing Add-on Course in
"Advanced SAP ABAP Programming: Optimization Techniques" from 13-08-2018 to
04-10-2018 in the Academic year 2018-2019*

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TAGULLA BHARGHAVI

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"Advanced SAP ABAP Programming: Optimization Techniques" from 13-08-2018 to
04-10-2018 in the Academic year 2018-2019*


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RAMIDI MEENAKSHI

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"Advanced SAP ABAP Programming: Optimization Techniques" from 13-08-2018 to
04-10-2018 in the Academic year 2018-2019*


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KANSHURI HIMA BINDU

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"Advanced SAP ABAP Programming: Optimization Techniques" from 13-08-2018 to
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KUMMARI SATHISH

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04-10-2018 in the Academic year 2018-2019*


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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

Department of Computer Science and Engineering

ADD-ON COURSE

Date : 01-07-2018

CIRCULAR

This is to inform all B. Tech students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 09-07-2018 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B.Tech	All Branches	1	Programming in Python and Data Science
2	B.Tech	All Branches	1	Oracle Database- Programming with SQL - TASK

Technical In-charge



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Programming in Python and Data Science Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Computer Science and Engineering
Academic Year 2018-19

Course Instructors: Dr. P. Velumurugan/Mrs. Farhana Bano

Class: All Branches

Programming in Python and Data Science

Lecture No	Date	Topics to be Covered
1	09/07/2018	Introduction To Python Installation and Working with Python Understanding
2	09/07/2018	Python variables Python basic Operators Understanding python blocks
3	10/07/2018	Python Data Types Declaring and using Numeric data types: int, float, complex
4	10/07/2018	Using string data type and string operations Defining list and list slicing Use of Tuple data type
5	16/07/2018	Python Program Flow Control Conditional blocks using if, else and elif Simple for loops in python For loop using ranges, string, list and dictionaries Use of while loops in python Loop manipulation using pass, continue, break and else
6	16/07/2018	Programming using Python conditional and loops block
7	17/07/2018	Python Functions, Modules And Packages Organizing python codes using functions Organizing python projects into modules Importing own module as well as external modules Understanding Packages Powerful Lamda function in python Programming using functions, modules and external packages
8	17/07/2018	
9	23/07/2018	Practical Session - I
10	23/07/2018	
11	24/07/2018	Practical Session - III
12	24/07/2018	
13	30/07/2018	Practical Session - III
14	30/07/2018	
15	31/07/2018	Python String, List And Dictionary Manipulations Building blocks of python programs Understanding string in build methods List manipulation using in build methods Dictionary manipulation Programming using string, list and dictionary in build functions
16	31/07/2018	
17	06/08/2018	Python File Operation Reading config files in python Writing log files in python Understanding read functions, read(), readline() and readlines() Understanding write functions, write() and writelines() Manipulating file pointer using seek
18	06/08/2018	Programming using file operations
19	07/08/2018	Practical Session – IV
20	07/08/2018	
21	13/08/2018	Practical Session – V
22	13/08/2018	
23	14/08/2018	Test - 1
24	14/08/2018	
25	20/08/2018	Python Object Oriented Programming – OOps Concept of class, object and instances Constructor, class attributes and destructors Real time use of class in live projects Inheritance , overlapping and overloading operators Adding and retrieving dynamic attributes of classes Programming using OOps support
26	20/08/2018	
27	21/08/2018	Python Regular Expression Powerful pattern matching and searching Power of pattern searching using regex in python Real time parsing of networking or system data using regex Password, email, url validation using regular expression
28	21/08/2018	Pattern finding programs using regular expression
29	27/08/2018	Python Exception Handling Avoiding code break using exception handling Safe guarding file operation using exception handling Handling and helping developer with error code Programming using Exception handling
30	27/08/2018	
31	28/08/2018	

31	28/08/2018	
32	28/08/2018	Practical Session - VI
33	03/09/2018	
34	03/09/2018	Practical Session - VII
35	04/09/2018	
36	04/09/2018	Test - II
37	11/09/2018	Python Database Interaction SQL Database connection using python Creating and searching tables Reading and storing config information on database
	11/09/2018	Programming using database connections
38	17/09/2018	Python Multithreading Understanding threads Forking threads Synchronizing the threads
39	17/09/2018	Programming using multithreading
40	18/09/2018	Contacting User Through Emails Using Python Installing smtp python module
41	18/09/2018	Sending email Reading from file and sending emails to all users addressing them directly for marketing
42	24/09/2018	Python CGI Introduction Writing python program for CGI applications Creating menus and accessing files
43	24/09/2018	Server client program
44	25/09/2018	Practical Session - VIII
45	25/09/2018	
46	01/10/2018	Practical Session - IX
47	01/10/2018	
48	08/10/2018	Practical Session - X
49	08/10/2018	
50	09/10/2018	Practical Session - XI
51	09/10/2018	
52	15/10/2018	Practical Session - XII
53	15/10/2018	
54	16/10/2018	Test - III
55	16/10/2018	

Vattikancheru
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[Signature]
Signature of the Faculty

Programming in Python and Data Science Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Torahimpattanam -501 510, Hyderabad

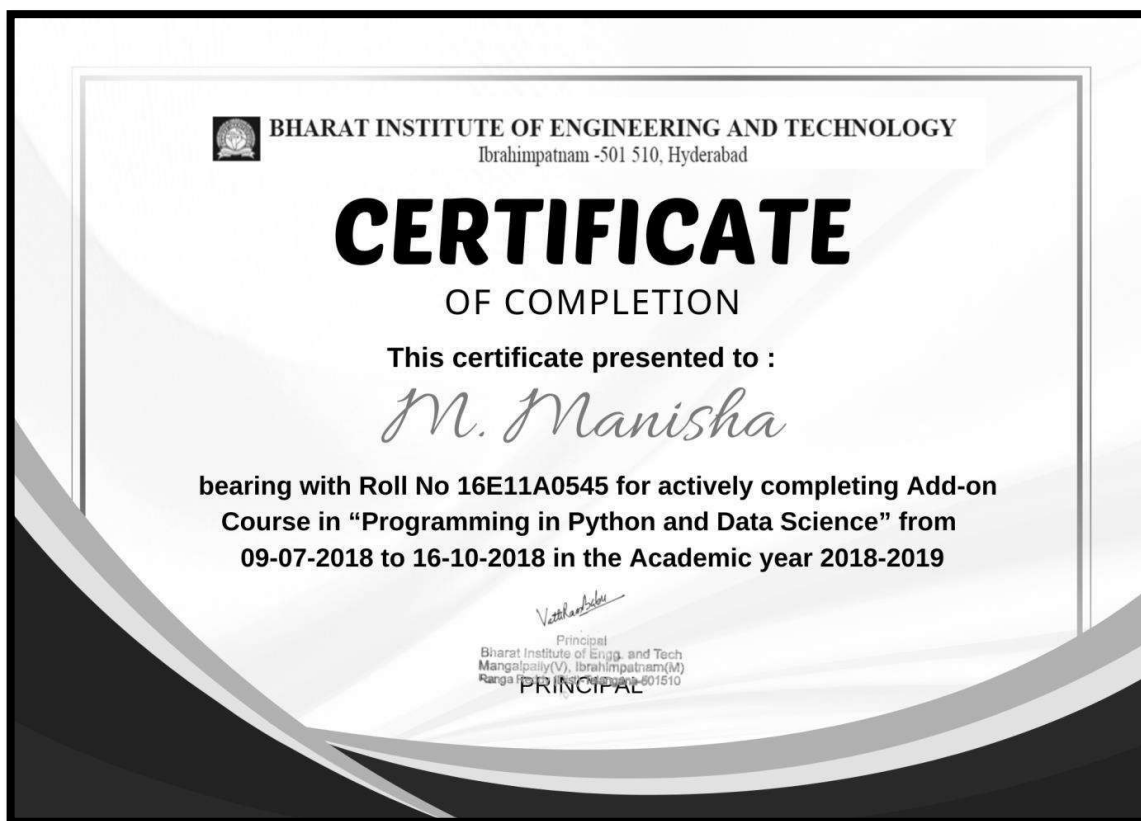
Enrolled List of Students for Programming in Python and Data Science

S No	HT No	Name of the student
1	16E11A0535	B PANKAJ LAL
2	16E11A0536	BANOTH BABY SHALINI
3	16E11A0537	GODISELA MANEESH BODHISATTWA
4	16E11A0538	KONGARI SAI NANDAN
5	16E11A0539	KAMBHAMPATI VENKATA KRISHNA
6	16E11A0540	T ARAVIND
7	16E11A0541	K S KAUSHIK
8	16E11A0542	ALALA RACHANA
9	16E11A0543	LINGARAJU VENKATA SESHASAI KALYAN
10	16E11A0544	MULUGU SAI SREEMAYE
11	16E11A0545	M MANISHA
12	16E11A0547	GARLAPATI SAHITH REDDY
13	16E11A0548	SINGH RISHIRAJ
14	16E11A0549	KONTHAM KHUSHALVARDHAN REDDY
15	16E11A0551	KUMBHAM SOUJANYA
16	16E11A0552	DAMIDI RAVITEJA
17	16E11A0553	BEJADI RAHUL
18	16E11A0554	ARRAM PREETHI
19	16E11A0555	DONDETI PRATHYUSHA
20	16E11A0556	KANDADI ROSHINI
21	16E11A0557	ANGALA HARI KIRAN REDDY
22	16E11A0558	AMBATI SHASHANK
23	16E11A0559	PONNOLU NISHITHA
24	16E11A0560	CHINTHAKAYALA SRAVANI
25	16E11A0561	MASSAMPALLY KIRANMAI
26	16E11A0562	PANTHANGI ESHWARY
27	16E11A0563	DUNABOYINA VARSHA
28	16E11A0564	GATLA BHARATH
29	16E11A0565	MANDRU SACHIN
30	16E11A0566	BOGAM AJAY
31	16E11A0567	KASULA HAREESH
32	16E11A0568	KOPPERA KOPPERA NEHA
33	16E11A0569	JAHAGIRDAR MEGHANA
34	16E11A0570	MACHIDI VEERA MANIKANTA
35	16E11A0571	KOLLURI MARUTHI BABU
36	16E11A0572	PALLATI RAHUL

37	16E11A0573	MATTI PRIYANKA
38	16E11A0574	PULIMAMIDI PRANATHI GOUD
39	16E11A0575	KAVETI VAMSHI
40	16E11A0576	GARIKAPATI JYOTHI
41	16E11A0577	DHILLON SIMARPREET KAUR
42	16E11A0578	KOMATIPALLY SAI KRISHNA
43	16E11A0581	NENAVATH RAMU
44	16E11A0583	SADALA SANDEEP
45	16E11A0586	DOMALAPALLY BHARATH
46	16E11A0587	KANCHARLA SAI KALYANI
47	16E11A0589	BOJJU ANUSHA
48	16E11A0590	VADAKATTU AKHILA
49	16E11A0591	KANDUKURI SWAROOP REDDY
50	16E11A0592	POLADISHVARA SAI KRSIHNA
51	16E11A0593	ANKANNAGARI RAKESH REDDY
52	16E11A0594	KURA SREEMAN REDDY
53	16E11A0595	MUSUKU MADHULIKA
54	16E11A0596	NANDEDKAR MRUNMAYEE
55	16E11A0598	CHINTHAKAYALA VENKATA AKHILESH
56	16E11A0599	A LAVANYA
57	16E11A05A0	KAPARTHI VINAY
58	16E11A05A1	ADAVELLI AMARENDHAR REDDY
59	16E11A05A2	MEHRA MOULLICK
60	16E11A05A3	POTHARAJU SAI SASIDHAR
61	16E11A05A4	LEKKALA SANTHOSH KUMAR REDDY
62	15E11A05A2	POTTA DINESH BABU
63	15E11A05E8	Kshirsagar Akshay
64	16E11A05A5	CHIDURALA LASYA
65	16E11A05A6	YATELI MANOHAR REDDY
66	16E11A05A7	GANGU UPENDRA REDDY
67	16E11A05A8	T ADURU TEJASWI
68	16E11A05B0	K.SOWMYA
69	16E11A05B1	BOMMINENI ANIRUDH REDDY
70	16E11A05B2	DAMERA PUJITHA
71	16E11A05B3	GANDRATHI KRUTHIK
72	16E11A05B4	NARAYANADASU RADHIKA
73	16E11A05B5	MAMINDLA DIVYA
74	16E11A05B6	NATTE SHRUTHI
75	16E11A05B7	BANDARI RAVI TEJA
76	16E11A05B8	PAGIDIMARRI PRATHYUSHA

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Programming in Python and Data Science Student Certificates





BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
Ibrahimpatnam -501 510, Hyderabad

CERTIFICATE

OF COMPLETION

This certificate presented to :

Bandari Ravi Teja

bearing with Roll No 16E11A05B7 for actively completing Add-on
Course in "Programming in Python and Data Science" from
09-07-2018 to 16-10-2018 in the Academic year 2018-2019

Vatthambala

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CERTIFICATE

OF COMPLETION

This certificate presented to :

Sadala Sandeep

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K. Sowmya

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This certificate presented to :

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This certificate presented to :

Pankaj Lal

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A. Lavanya

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This certificate presented to :

Singh RishiRaj

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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

Department of Computer Science and Engineering

ADD-ON COURSE

Date : 01-07-2018

CIRCULAR

This is to inform all B. Tech students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 09-07-2018 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B.Tech	All Branches	1	Programming in Python and Data Science
2	B.Tech	All Branches	1	Oracle Database- Programming with SQL - TASK

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Oracle Database- Programming with SQL -TASK Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Computer Science and Engineering

Academic Year 2018-19

Class: III CSE/IT

Course Instructors: Mr Romy Sinha

Subject: ORACLE DATABASE- PROGRAMMING WITH SQL - TASK

Lecture No	Date	Topics to be Covered
1	09/07/2018	Writing Basic SQL SELECT Statements
2	09/07/2018	
3	10/07/2018	Basic SELECT Statement, Selecting All Column, Selecting Specific Columns, Writing SQL Statements, Column Heading Defaults
4	10/07/2018	
5	16/07/2018	Arithmetic Expressions, Using Arithmetic Operators, Operator Precedence, Using Parentheses Defining a Null Value
6	16/07/2018	
7	17/07/2018	Defining a Null Value, Null Values in Arithmetic Expressions, Defining a Column Alias, Using Column Aliases, Concatenation Operator, Using the Concatenation Operator
8	17/07/2018	
9	23/07/2018	Literal Character Strings, Using Literal Character Strings, Duplicate Rows, Eliminating Duplicate Rows
10	23/07/2018	
11	24/07/2018	Restricting and Sorting Data: Limiting Rows Using a Selection, Limiting the Rows Selected, Using the WHERE Clause, Character Strings and Dates, Comparison Conditions
12	24/07/2018	
13	30/07/2018	Using Comparison Conditions: Other Comparison Conditions, Using the BETWEEN Condition, Using the IN Condition, Using the LIKE Condition, Using the NULL Conditions, Logical Conditions, Using the AND Operator, Using the OR Operator, Using the NOT Operator
14	30/07/2018	
15	31/07/2018	Single-Row Functions: SQL Function, Two Types of SQL Functions, Single-Row Functions, Single-Row Functions, Character Functions, Character Functions, Case Manipulation Functions
16	31/07/2018	
17	06/08/2018	Using Case Manipulation Functions, Character-Manipulation Functions, Using the Character-Manipulation Functions, Number Functions, Using the ROUND Function, Using the TRUNC Function, Using the MOD Function, Working with Dates, Arithmetic with Dates, Using Arithmetic Operators with Dates
18	06/08/2018	
19	07/08/2018	Using Date Functions: Practice 3, Part One: Conversion Functions, Implicit Data Type Conversion, Explicit Data Type Conversion, Using the TO_CHAR Function with Dates, Elements of the Date Format Model, Using the TO_CHAR Function with Dates, Using the TO_CHAR Function with Numbers, Using the TO_NUMBER and TO_DATE Functions, RR Date Format, Example of RR Date Format
20	07/08/2018	
21	13/08/2018	Displaying Data from Multiple Tables
22	13/08/2018	
23	14/08/2018	Practical Session – I
24	14/08/2018	
25	20/08/2018	Practical Session - II
26	20/08/2018	
27	21/08/2018	Practical Session - III
28	21/08/2018	
29	27/08/2018	Practical Session - IV
30	27/08/2018	
31	28/08/2018	Aggregating Data Using Group Functions
32	28/08/2018	Sub queries
33	03/09/2018	
34	03/09/2018	
35	04/09/2018	

35	04/09/2018	Manipulating Data
36	04/09/2018	
37	11/09/2018	Creating and Managing Tables
	11/09/2018	
38	17/09/2018	Including Constraints
39	17/09/2018	
40	18/09/2018	Creating Views
41	18/09/2018	
42	24/09/2018	Controlling User Access
43	24/09/2018	
44	25/09/2018	SQL Workshop
45	25/09/2018	
46	01/10/2018	Practical Session - V
47	01/10/2018	
48	08/10/2018	Practical Session - V
49	08/10/2018	
50	09/10/2018	Practical Session - V
51	09/10/2018	
52	15/10/2018	Test - I
53	15/10/2018	
54	16/10/2018	Test - II
55	16/10/2018	

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[Signature]

Signature of the Faculty

Oracle Database- Programming with SQL -TASK Student Details



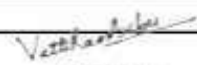
BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Oracle Database- Programming with SQL - TASK

S No	HT No	Name of the student
1	16E11A0301	J.Divya Sri
2	16E11A0302	M.Joshi
3	16E11A0303	Ajith Reddy
4	16E11A0304	N. Anil Kumar Naik
5	16E11A0305	N. Bhanu Prakash chary
6	16E11A0307	T. Kasivara Prasad Rao
7	16E11A0308	Kranthi Tiwari
8	16E11A0309	T. Lokesh Reddy
9	16E11A0310	G. Mahesh
10	16E11A0312	T. Naga Karthik
11	16E11A0313	P.Nanda Gopal
12	16E11A0314	A.Navadeep Reddy
13	16E11A0315	R. Naveen Kumar
14	16E11A0316	P. Nithin goud
15	16E11A0318	E. Praveen
16	16E11A0319	N.Rakesh Kumar
17	16E11A0320	G.Rakesh Yadav
18	16E11A0321	K.ramakrishnareddy
19	16E11A0323	Boddepalli Shankar Naidu
20	16E11A0326	K.Sai Kiran Reddy
21	16E11A0327	U.Satya
22	16E11A0328	R. Shanthi Kumar
23	16E11A0329	D. Sharath Chandra
24	16E11A0331	K.Shiva
25	16E11A0332	D.Sidda Basha
26	16E11A0333	G. Srinivas
27	16E11A0334	B.Sujith
28	16E11A0336	M.Tarun Kumar
29	16E11A0337	C. Varun Kumar
30	16E11A0340	Mohd.Waseem Uddin
31	17E15A0301	B.Sairam
32	17E15A0302	B.Nitish Kumar
33	17E15A0304	D.Vamshi
34	17E15A0305	D.Chanti
35	17E15A0306	E.Sainithin
36	17E15A0309	K. Vishal

37	17E15A0310	K.Edukondalu
38	17E15A0311	K.Rajesh
39	15E11A0337	G.Henry Tarun
40	16E11A0343	A. Ajithkumar
41	16E11A0346	K.Kiran Kumar
42	16E11A0348	V.Mastan
43	16E11A0349	Lanka.Minna Rao
44	16E11A0350	Ravi Arvin
45	16E11A0351	Cheera Nagarjun
46	16E11A0354	JV.Prashanth
47	16E11A0355	N.Rahul
48	16E11A0356	M.Ravi Teja
49	16E11A0359	K.SaiDeekshit
50	16E11A0361	A.Sai Neeraj
51	16E11A0362	Y.Sai Teja
52	16E11A0363	Mohd Salman
53	16E11A0364	M.Santosh
54	16E11A0366	MOHD SHOEAB ALI
55	16E11A0368	Devalla Sivaram
56	16E11A0369	S.Sridhar
57	16E11A0371	K.Srinivas
58	16E11A0372	T.Srujan Reddy
59	16E11A0375	B.Thirupathi Nayak
60	16E11A0377	B.Vikram
61	16E11A0378	D.Vishnu Vardhan
62	17E15A0312	M.Hari Kumar
63	17E15A0313	M.Sravan
64	17E15A0314	P.Mahesh
65	17E15A0315	MUNAGAPATI AJAY KUMAR
66	17E15A0316	N.Kailash
67	17E15A0317	N.Chandrashekar
68	17E15A0318	P.Santosh
69	17E15A0319	P.Sudhakar
70	17E15A0320	Shaikmohammed
71	17E15A0321	T.Sai Raju
72	17E15A0322	V.Naveen.
73	15E11A0353	S.Jayasurya
74	14E11A0345	P NETHAN GOUD


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Oracle Database- Programming with SQL -TASK Student Certificates



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Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE

OF COMPLETION

This certificate is awarded to:

V. Mastan

bearing with Roll No 16E11A0348 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019



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CERTIFICATE

OF COMPLETION

This certificate is awarded to:

N. Kailash

bearing with Roll No 17E15A0316 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019



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CERTIFICATE

OF COMPLETION

This certificate is awarded to:

Mohd Shweab Ali

bearing with Roll No 16E11A0366 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019

[Signature]
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OF COMPLETION

This certificate is awarded to:

PV Prashanth

bearing with Roll No 16E11A0354 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019

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OF COMPLETION

This certificate is awarded to:

K. Vishal

bearing with Roll No 17E51A0309 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019

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This certificate is awarded to:

B. Sujith

bearing with Roll No 16E11A0334 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019

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This certificate is awarded to:

G. Rakesh Yadav

bearing with Roll No 16E11A0320 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019

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OF COMPLETION

This certificate is awarded to:

T. Lokesh Reddy

bearing with Roll No 16E11A0309 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019

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OF COMPLETION

This certificate is awarded to:

D. Vishnu Vardhan

bearing with Roll No 16E11A0378 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from 09-07-2018 to 16-10-
2018 in the Academic year 2018-2019


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CERTIFICATE

OF COMPLETION

This certificate is awarded to:

E. Praveen

bearing with Roll No 16E11A0318 for actively completing Add-on Course in
"Oracle Database- Programming with SQL -TASK" from
09-07-2018 to 16-10-2018 in the Academic year 2018-2019


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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Information Technology

ADD-ON COURSE

Date : 03-06-2019

CIRCULAR

This is to inform all B. Tech Computer Science and Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	CSE,IT	I	Web Development with HTML, CSS and JavaScript
2	B. Tech	CSE,IT	I	Introduction to Android Development
3	B. Tech	CSE,IT	I	R Data Visualization: Advanced Techniques and Best Practices
4	B. Tech	CSE,IT	I	Web Design for Beginners: Building a Strong Foundation
5	B. Tech	CSE,IT	I	Advanced MS Office: Mastering Word, Excel, Power point and Outlook

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Web Development with HTML, CSS and JavaScript Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Computer Science and Engineering
Academic Year 2018-19

Course Instructors: Mr Romy Sinha/Mrs. K.S. Parimala

Class: III CSE/IT

Web Development with HTML, CSS and JavaScript

Lecture No	Week	Date	Topics to be Covered
1	1	13/06/2019	Module 1: Web Programming Introduction
2		13/06/2019	Web Development Introduction
3		14/06/2019	Module 2: HTML – Introduction, History of HTML
4		14/06/2019	HTML Tags and Attributes
5		15/06/2019	HTML Tags Vs Element
6		15/06/2019	Differentiate HTML Document Versions
7	2	20/06/2019	Module 3: HTML- Basic Formatting Tags: HTML Basic Tags, Formatting
8		20/06/2019	Tags, HTML Color Coding
9		21/06/2019	Module 4: HTML- Grouping Using Div Span
10		21/06/2019	Div and Span Tags for Grouping
12		22/06/2019	Module 5: HTML- Lists: Unordered Lists, ordered lists, Definition list
13	3	22/06/2019	Module 6: HTML- Images: Image and Image Mapping
14		27/06/2019	Module 7: HTML- Hyperlink : URL- Uniform Resource Locator
15		27/06/2019	Module 8: HTML – Table
16		28/06/2019	Module 9: HTML – Iframe: Attributes using & iframe as the target
17		28/06/2019	Module 10: HTML- Form
18	4	29/06/2019	Module 11: HTML- Headers
19		29/06/2019	Module 12: HTML Miscellaneous: HTML Meta Tag, XHTML, HTML
20		04/07/2019	Deprecated Tags & Attributes
21		04/07/2019	Module 13: CSS2 Introduction, Benefits of CSS, Versions History, CSS
22		05/07/2019	Syntax
23	5	05/07/2019	Project
24		06/07/2019	
25		06/07/2019	
26		11/07/2019	
27		11/07/2019	
28		12/07/2019	
29		12/07/2019	
30		13/07/2019	
31		13/07/2019	

Vattikanti

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Romy Sinha
Signature of the Faculty

Web Development with HTML, CSS and JavaScript Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Hrahimpotnam -501 510, Hyderabad

Enrolled List of Students for Web Development with HTML, CSS and JavaScript

S No	HT No	Name of the student
1	17E11A05B7	GAJAGOUNI AKASH GOUD
2	17E11A05B8	MOTHE RANJITH
3	17E11A05B9	KASANI MADHUKAR GOUD
4	17E11A05C0	PILLI SANDEEP
5	17E11A05C1	KARINGULA SREEKANTH
6	17E11A05C2	GURUJALA G.SAI SHARAN GOUD
7	17E11A05C4	BODDUPALLY BHANU PRAKASH
8	17E11A05C5	T.DANIEL PAUL
9	17E11A05C6	BAJAPALLY SHIVA KUMAR
10	17E11A05D0	RAHUL RAI DAHIRE
11	17E11A05D1	BHUVANAPALLI SAI SANKAR
12	17E11A05D2	JITTA ARAVIND REDDY
13	16E11A05G4	ASHANNAGARI NIKHIL GOUD
14	16E11A05J2	B.P MANISH KUMAR
15	16E11A05K2	VENKATA LAKSHMI MANASVI
16	17E11A05D3	DOKURI SUNITHA
17	17E11A05D4	JILLA SUMALINI
18	17E11A05D5	VATTEM KRISHNA SUSMITHA
19	17E11A05D6	THIPPIREDDY HARIKA
20	17E11A05D7	DURGEMPUDI YAMINI
21	17E11A05D8	DONTIRI SAI UJWALA REDDY
22	17E11A05D9	REDDY SRI VARSHINI
23	17E11A05E0	BITTU PAVANI
24	17E11A05E1	GATLA JAGRUTHI
25	17E11A05E2	BUDDULA BHUVANESHWARI
26	17E11A05E3	VUPPU NIKHITHA
27	17E11A05E4	NEELAM MAMATHA
28	17E11A05E5	MIDDELA NEHA
29	17E11A05E7	BEEMARTHI SOWMYA
30	17E11A05E8	SAMBARAJU SAI SRINIDHI
31	17E11A05E9	RAYARALA ARCHANA SUMANJALI
32	17E11A05F0	CHAVA SINDHU CHOWDHARY
33	17E11A05F1	MUTHYALA SAI SINDHU REDDY
34	17E11A05F2	JONNA BHAVANA
35	17E11A05F3	NALLABOLU CHARAN REDDY
36	17E11A05f4	BOJJA MADAN MOHAN DESAI

37	17E11A05F5	MARIPEDDI BHANUPRAKASH REDDY
38	17E11A05F6	REGATTA SHIVA PRASAD REDDY
39	17E11A05F7	teepireddy pramod reddy
40	17E11A05F8	chirra sai roshan reddy
41	17E11A05F9	KOTHWAL PRANEETH REDDY
42	17E11A05G0	katikireddy vamshidhar reddy
43	17E11A05G1	GOVINDU karthik
44	17E11A05G2	neelam vinod
45	17E11A05G3	MAMILLA MANOJ YADAV
46	17E11A05G4	VUPPU SHIVASAI
47	17E11A05G5	MD SOHAIL
48	17E11A05G6	AKKALA SHIVA KUMAR GOUD
49	17E11A05G7	PUTTA VENKATESH
50	17E11A05G8	sanem sai krishna goud
51	17E11A05G9	Sivarapu Dharmik
52	17E11A05H0	MOHAMMED SAIF
53	17E11A05H1	Mohammed Mohammed Imroze
54	17E11A05H2	PASTAM VAMSHI
55	17E11A05H3	vaddre karthik
56	17E11A05H4	MOHAMMED ISMAIL MOHAMMED
57	17E11A05H6	Appepalli Harsha Vardhan
58	17E11A05H7	putta manideep reddy
59	17E11A05H8	Sangyam Rahul Reddy
60	17E11A05H9	JAMMULA VAMSI
61	18E11A0578	P PAVAN KALYAN
62	18E11A0579	P ACHYUTHADITYA
63	18E11A0580	P PRASHANTH
64	18E11A0581	S ALEKHYA REDDY
65	18E11A0582	S HARISH REDDY
66	18E11A0583	S SARATH MOHAN
67	18E11A0584	SYED MUQTHAR ALI
68	18E11A0585	U SUMANTH
69	18E11A0586	V SUMANTH
70	18E15A0325	SUKKA DINDI
71	18E15A0326	V HARISH KUMAR
72	16E11A0489	GADDAM SHASHIDHAR REDDY
73	16E11A0490	KAMANURU K.SUDHEER KUMAR
74	16E11A0491	DOMA ANURUDH REDDY
75	16E11A0492	PAREPALLY SREE VARSHA
76	16E11A0493	VINJAMURI RAGHAVENDAR REDDY
77	16E11A0494	VALAKONDA SRISHA
78	17E15A0404	MERUGUMALLA SONY
79	16E11A0495	LOKIREDDY LAXMIDEVI

80	16E11A0497	GURRAM PAVANI
81	16E11A0498	SREEPATHI BHARGAV
82	16E11A0499	BEKKARI MEGHANA REDDY
83	16E11A04A1	KANKANALA SAI KUMAR REDDY
84	16E11A04A2	BHAVIRISETTI NIKHIL
85	16E11A04A3	BOBBA SRIVIDYA
86	16E11A04A4	EDULA SAI TEJASWINI
87	16E11A04A5	GADDAM SHIVARAM REDDY
88	16E11A04A6	VINNAKOTA LAKSHMI MANASA
89	16E11A04A7	IVS BHAVANA
90	16E11A04A8	ERUKUDE SAI TEJA
91	16E11A04A9	DODDA PRIYANKA
92	16E11A04B0	GANGISETTY SRINATH
93	16E11A04B1	MANDALA KRISHNA KIREETI
94	16E11A04B2	KANNEBOINA PRAVEEN
95	16E11A04B3	SHARATH YATHAM

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Web Development with HTML, CSS and JavaScript Student Certificates





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CERTIFICATE

OF COMPLETION

This certificate is proudly presented to

Swarapu Dharmik

bearing with Roll No 17E11A05G9 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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This certificate is proudly presented to

Jammula Vamsi

bearing with Roll No 17E11A05H9 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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This certificate is proudly presented to

Jonna Bhavana

bearing with Roll No 17E11A05F2 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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This certificate is proudly presented to

Middela Neha

bearing with Roll No 17E11A05E5 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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This certificate is proudly presented to

T. Daniel Paul

bearing with Roll No 17E11A05C5 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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This certificate is proudly presented to

Mothe Ranjith

bearing with Roll No 17E11A05B8 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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This certificate is proudly presented to

Mohammed Saif

bearing with Roll No 17E11A05H0 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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This certificate is proudly presented to

Bittu Pavani

bearing with Roll No 17E11A05E0 for actively completing Add-on Course in "Web Development with HTML, CSS and JavaScript" from 13-06-2018 to 13-07-2018 in the Academic year 2018-2019

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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Department of Information Technology

ADD-ON COURSE

Date : 03-06-2019

CIRCULAR

This is to inform all B. Tech Computer Science and Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	CSE,IT	I	Web Development with HTML, CSS and JavaScript
2	B. Tech	CSE,IT	I	Introduction to Android Development
3	B. Tech	CSE,IT	I	R Data Visualization: Advanced Techniques and Best Practices
4	B. Tech	CSE,IT	I	Web Design for Beginners: Building a Strong Foundation
5	B. Tech	CSE,IT	I	Advanced MS Office: Mastering Word, Excel, Power point and Outlook

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Introduction to Android Development Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
Ibrahimpattanam-501510, Hyderabad
Department of Computer Science and Engineering
Academic Year-2018-19

Course Instructors: Mr. Shiva Prasad, Mrs. Y. Sirisha Class: II CSE/IT

Introduction to Android Development

Lecture No.	Week	Date	Topics to be covered
1	1	10/06/19	CHAPTER 1: Introduction to Android. Smartphone features.
2		10/06/19	CHAPTER 2: Installing the SDK. Creating Android Emulator.
3		11/06/19	Installing Eclipse. Installing Android development tools. Choosing which Android version to use.
4		11/06/19	CHAPTER 3: Android Life cycle. Android applications structure.
5		12/06/19	CHAPTER 4: Creating a project.
6		12/06/19	Working with android manifest.XML. Various controls. Layouts
7	2	17/06/19	CHAPTER 5: Text controls. Button controls, Images. Supporting Multiple Screen
8		17/06/19	Examples
9		18/06/19	CHAPTER 6: Activities.
10		18/06/19	Application context. Intent
11		19/06/19	WebView
12	3	19/06/19	CHAPTER 7: List View.
13		24/06/19	Spinner
14		24/06/19	AutoComplete Textview.
15		25/06/19	MultiAutoComplete Textview.
16		25/06/19	CHAPTER 8: Toast. Dialogue Notification.
17		26/06/19	Statusbar Notification
18	4	26/06/19	CHAPTER 9: Option Menu.
19		01/07/19	Context Menu. Google Map.
20		01/07/19	CHAPTER 10: File .Shared Preferences.
21		02/07/19	Database (SQLite database). Creation of .apk files.
22		02/07/19	CHAPTER 11: Web services. HTTP client.
23	5	03/07/19	XML and JSON.
24		03/07/19	Revision
25		08/07/19	Project 1
26	5	08/07/19	Project 2
27		09/07/19	Project 3
28		09/07/19	Seminar Presentation
29		10/07/19	Seminar Presentation
30		10/07/19	

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Shiva 12

Introduction to Android Development Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ittarampatnam -501 510, Hyderabad

Enrolled List of Students for Introduction to Android Development

S No	HT No	Name of the student
1	17E11A0530	NIRALE ABHISHEK NIRALE
2	17E11A0531	KOMMAGONI RAJESH GOUD
3	17E11A0532	VORUGANTI V.NAVEEN KUMAR
4	17E11A0533	CHILUKURI VIKAS MOHAN
5	17E11A0534	TANGELLA DANIEL MANISH
6	17E11A0536	MUDAVATH BABU
7	17E11A0539	MOHAMMED ZUNNURAIN
8	17E11A0542	TOODI ADHVYTH REDDY
9	17E11A0543	KUNCHA PAVAN KALYAN
10	17E11A0544	CHAMARTHI HEMANTH
11	18E15A0501	M ARAVIND
12	16E11A0585	NENAVATH GOVIND
13	16E11A0570	VEERA MANIKANTA
14	17E11A0545	BUSSA SREENIDHI
15	17E11A0546	LENKA SWETHARANI
16	17E11A0547	CHIRRA SUSHMA
17	17E11A0548	CHANDA RAMYA
18	17E11A0549	VALLABHANENI SAHITHYA
19	17E11A0550	UYYALLA ARCHANA
20	17E11A0551	D0giparthi DIVYA SRAVANI
21	17E11A0552	NEELA MOUNIKA
22	17E11A0553	MADUGULA KALYANI
23	17E11A0554	THAMMERA SAIVARSHITHA
24	17E11A0555	KASANI BHARGAVI
25	17E11A0556	SETTIGARI MOUNIKA
26	17E11A0557	VALLABOJU RUTHIKA
27	17E11A0558	Ilipilla SRI POORVAJA
28	17E11A0559	SAMALETI DIVYA
29	17E11A0560	BHAVIRI CHANDRA LEKHA
30	17E11A0561	A SREEJA
31	17E11A0562	NYALAPATLA SUSHMA
32	17E11A0563	Bommu BHANU REDDY
33	17E11A0564	PANDIRI RAJ KIRAN REDDY
34	17E11A0565	THATIKONDA SHYAMSUNDER
35	17E11A0566	DESA PRUDHVI
36	17E11A0567	KOLLARAM HRUSHIKESH

37	17E11A0568	AGEERU SAI KUMAR
38	17E11A0569	VAVLLA LOKESH REDDY
39	17E11A0570	POREDDY SAI KUMAR REDDY
40	17E11A0571	CHIGURUPATI HAVEESH VARDHAN
41	17E11A0572	JAKKULA CHANTI KUMAR
42	17E11A0573	CHUKKA SHIVAKESH
43	17E11A0574	BYROJU NAVEEN
44	17E11A0575	YANAMADALA HARSHA VERDHAN
45	17E11A0577	RAMARAJU RAGHU RAMA RAHUL
46	17E11A0579	PERLA SRINU
47	17E11A0580	MOHAMMED MUSADDIQ ALI
48	17E11A0581	BATTULA VASU KUMAR
49	17E11A0584	MOHD JABER
50	17E11A0585	MANKU ACHYUTH REDDY
51	17E11A0587	Nimmala RAKESH REDDY
52	17E11A0588	TRIPATHI ADITHYA
53	17E11A0589	SHAIK KARISHMA
54	17E11A0590	JANGA ROHITHA
55	17E11A0591	NARINA YASASWANI
56	17E11A0592	PISATI SHRENI
57	17E11A0593	KODUGANTI PAVANI
58	17E11A0594	GAVINOLLA KEERTHI REDDY
59	17E11A0595	GOSULA TEJASWINI
60	17E11A0596	POLADI ANUDEEPA
61	17E11A0597	TADISINA GEETHA SRI
62	17E11A0598	B.AVANTHIKA
63	17E11A0599	GINKUNTA MANISHA
64	17E11A05A0	PALETI PREMALATHA
65	17E11A05A1	PONNAM VISHNU VANDANA
66	17E11A05A2	GANJI NIHARIKA
67	17E11A05A3	MUCHARLA SNEHA
68	17E11A05A4	PUVVADA JAHNAVI
69	17E11A05A5	GANGULA SINDURA
70	17E11A05A6	KANCHARLA MYTHRI REDDY
71	17E11A05A7	NALAM MEGHANA
72	17E11A05A8	GIDDIE NEIL SPRUNITH
73	17E11A05A9	LIKKI VIGNESHWAR REDDY
74	17E11A05B0	ALIGETI SAI KIRAN REDDY
75	17E11A05B1	KANKATI SRINEKETH
76	17E11A05B2	CHANDU RAVI TEJA
77	17E11A05B3	POTTUPALLI VAMSHI
78	17E11A05B4	NAKKA SURYA TEJA
79	17E11A05B5	BODDU DINESH REDDY

80	17E11A05B6	AITHI NITHIN
81	18E15A0312	NETHIKAR MOUNIKRAJ
82	18E15A0313	GANGULA RAJASHEKAR REDDY
83	18E15A0314	ARRABIRI PAVAN REDDY
84	16E11A0306	SHAIK JOHN SAIDA
85	17E11A0338	KASIREDDY JITENDER REDDY
86	17E11A0339	GUTTHA KOTI REDDY
87	17E11A0341	TERE YUVARAJ TEJA
88	17E11A0342	MULA PRANAY REDDY
89	17E11A0344	GAMPA SRUJANKUMAR
90	17E11A0345	PALVAI YASHWANTH REDDY
91	17E11A0346	ERRA MADHUSUDHAN REDDY
92	17E11A0347	GOVIND REDDY VIKRAMADITHYA REDDY
93	17E11A0348	MADISHETTI RAKESH
94	17E11A0349	PATHLAVATH SURESH
95	17E11A0350	KONDA LOKESH
96	17E11A0351	MUNATH SHIVAKUMAR
97	17E11A0352	UDARI CHANDRAKANTH YADAV
98	17E11A0353	BAIKANI VISHWAM
99	17E11A0354	KUNTIGORLA RAVINDER
100	17E11A0356	BAKARAM ANVESH
101	17E11A0357	MADAMSHETTI HARSHA VARDHAN
102	17E11A0360	GANKIDI SHYAM PRASAD REDDY
103	17E11A0361	RAMAVATH ANIL KUMAR
104	17E11A0362	GUGULOTHU PRABHAKAR
105	17E11A0363	MADI SAI TEJA
106	17E11A0364	MEKAPOTULA SHASHANK
107	17E11A0368	MOHIUDDIN MOHAMMED HAMZA MOHIUDDIN
108	17E11A0372	JELLA DINESH
109	17E15A0308	ESLAVATH DASRU
110	18D95A0302	D MAYUR NATH
111	18E15A0315	ERAGADINDLA SANDEEP KUMAR
112	18E15A0316	KANERI DINESH
113	18E15A0317	KONDURI NITHISH
114	18E15A0318	MANNAM VAMSHI
115	18E15A0319	MIDIKERI NARESH
116	18E15A0320	MUTHOJU ARUN
117	18E15A0321	NALAVATH MADHU NAIK
118	18E15A0322	NUNNA BHANU PRASAD
119	18E15A0323	PANUGOTHU VESHWANTH
120	18E15A0324	SHAIK SAQAR

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 Telangana-501510

Introduction to Android Development Student Certificates

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	CERTIFICATE OF COMPLETION This certificate is awarded to : <i>Madi Sai Teja</i> bearing with Roll No 17E11A0563 for actively completing Add-on Course in "Introduction to Android Development" from 10-06-2018 to 10-07-2018 in the Academic year 2018-2019  INCHARGE  Principal Bharat Institute of Engg. and Tech Mangalpally(V), Ibrahimpatnam(M) Ranga Reddy (Dist)-Telangana-501510 PRINCIPAL

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	CERTIFICATE OF COMPLETION This certificate is awarded to : <i>Shaik John Saida</i> bearing with Roll No 16E11A0306 for actively completing Add-on Course in "Introduction to Android Development" from 10-06-2018 to 10-07-2018 in the Academic year 2018-2019  INCHARGE  Principal Bharat Institute of Engg. and Tech Mangalpally(V), Ibrahimpatnam(M) Ranga Reddy (Dist)-Telangana-501510 PRINCIPAL



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This certificate is awarded to :

Konda Lokesh

bearing with Roll No 17E11A0350 for actively completing Add-on Course in
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This certificate is awarded to :

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Mohd Taber

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This certificate is awarded to :

M. Aravind

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This certificate is awarded to :

K. Pavan Kalyan

bearing with Roll No 17E11A0543 for actively completing Add-on Course in
"Introduction to Android Development" from 10-06-2018 to 10-07-2018 in the
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This certificate is awarded to :

Chanda Ramya

bearing with Roll No 17E11A0548 for actively completing Add-on Course in
"Introduction to Android Development" from 10-06-2018 to 10-07-2018 in the
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CERTIFICATE

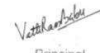
OF COMPLETION

This certificate is awarded to :

B. Avanthika

bearing with Roll No 17E11A0598 for actively completing Add-on Course in
"Introduction to Android Development" from 10-06-2018 to 10-07-2018 in the
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This certificate is awarded to :

Aithi Nithin

bearing with Roll No 17E11A05B6 for actively completing Add-on Course in
"Introduction to Android Development" from 10-06-2018 to 10-07-2018 in the
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Ibrahimpatnam -501 510, Hyderabad

Department of Information Technology

ADD-ON COURSE

Date : 03-06-2019

CIRCULAR

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2	B. Tech	CSE,IT	I	Introduction to Android Development
3	B. Tech	CSE,IT	I	R Data Visualization: Advanced Techniques and Best Practices
4	B. Tech	CSE,IT	I	Web Design for Beginners: Building a Strong Foundation
5	B. Tech	CSE,IT	I	Advanced MS Office: Mastering Word, Excel, Power point and Outlook

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R Data Visualization: Advanced Techniques and Best Practices Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam - 501 510 Hyderabad
Department of Computer Science and Engineering

Academic Year 2018-19

Course Instructors: Dr. R. Madana Mohana / Mrs. P. Priya

Class: IV - CSE/IT

R Data Visualization: Advanced Techniques and Best Practices

Lecture No.	Week	Date	Topics to be covered
1	1	10/06/19	Why R and Installation Procedure
2		10/06/19	Introduction - Help - Demo examples, packages, libraries
3		11/06/19	Introduction - Command line - Data editor - Rstudio
4		11/06/19	Basics in Calculations
5		12/06/19	Basics of Calculations - Calculator - Built in Functions Assignments
6	2	12/06/19	Basics of Calculations - Functions - Matrices
7		17/06/19	Basics Calculations: Matrix Operations
8		17/06/19	Basic calculations: Missing data and logical operators
9		18/06/19	Basic calculations: Logical operators
10		18/06/19	Basics calculations: Truth table and conditional executions
11	3	19/06/19	Basics calculations: Conditional executions and loops
12		19/06/19	Basics calculations: Loops
13		24/06/19	Data management: Sequences
14		24/06/19	Data management: Repeats
15		25/06/19	Data management: Sorting and Ordering
16	4	25/06/19	Data management: Lists
17		26/06/19	Data management: Vector indexing
18		26/06/19	Data management: Factors
19		01/07/19	Strings - Display and Formatting, Print and Format Functions
20		01/07/19	Strings - Display and Formatting, Print and Format with Concatenate
21	5	02/07/19	Strings - Display and Formatting, Paste Function
22		02/07/19	Strings - Display and Formatting, Splitting
23		03/07/19	Strings - Display and Formatting, Replacement, Manipulations, Alphabets
24		03/07/19	Strings - Display and Formatting, Replacement and Evaluation of Strings
25		08/07/19	Data frames
26		08/07/19	Data Handling - Importing CSV and Tabular Data Files
27		09/07/19	Statistical Functions: Frequency and Partition values
28		09/07/19	Statistical Functions - Graphics and Plots
29		10/07/19	Statistical Functions - Central Tendency and Variation
30		10/07/19	Statistical Functions - Boxplots, Skewness and Kurtosis

ICT SUPPORTED LEARNING:

PTE Video Course

<https://nptel.ac.in/course/111104100/>

On: 2nd June 2019

Vetturaothi

Principal

Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpattanam(M)
Ranga Reddy (Dist)-Telangana-501510

[Signature]
Signature of Faculty

R Data Visualization: Advanced Techniques and Best Practices Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for R Data Visualization: Advanced Techniques and Best Practices

S No	HT No	Name of the student
1	16E11A05H2	NIMMALA SRIKANTH
2	16E11A05H3	KONENTI KAUSHIK
3	16E11A05H5	NALLAGASU DHANA LAXMI
4	16E11A05H6	DAWAT ALEKHYA
5	16E11A05H7	MEKALA SAILAJA
6	16E11A05H8	KOTLUR YESHWANTH
7	16E11A05H9	S SRAVAN
8	16E11A05I0	GANJAM YAMINI
9	16E11A05I1	G VENKATESH
10	16E11A05I2	PEETHANI SIREESHA
11	16E11A05I3	BOYA SRIDHAR
12	16E11A05I5	ADUNUTHALA CHANDHANA REDDY
13	16E11A05I7	D SATEESH RAVI
14	16E11A05I9	SHIGA ANIL KUMAR
15	16E11A05J0	VARANASI AMRUTH
16	16E11A05J1	MOSALI DIVYA REDDY
17	16E11A05J2	B.P MANISH KUMAR
18	16E11A05J3	PERUMALLA SAI TEJA
19	16E11A05J4	B RAMYA SREE
20	16E11A05J6	A NIKHILA
21	16E11A05J7	DUMPALA CHANDRA HASAN REDDY
22	16E11A05J8	GUNDI SAI SHARANYA
23	16E11A05J9	KUNTA AKHIL REDDY
24	16E11A05K0	JUTTU NIKHILA
25	16E11A05K1	GUNDATI SANNITH REDDY
26	16E11A05K4	GUJJA NITHISHA
27	16E11A05K5	AKHIL JOSHI
28	16E11A05K6	SAMA MAHESH
29	16E11A05K7	N AKANKSHA
30	16E11A05K8	KATAKAMSETTI JAGADEESHWAR
31	16E11A05K9	RANJITH KUMAR
32	16E11A05L0	PALLY RAJSHEKAR REDDY
33	16E11A05L1	PALLAPU DURGA VENKATA SHIVA SAI PRASAD
34	15E11A0521	NAGARJUN
35	16E11A0525	BURRI VIMESHKUMAR

36	16E11A0546	C NIHARIKA
37	16E11A0550	DHANNAPUNENI RAM MOHAN
38	16E11A05D4	CHIRRA PRABHU KUMAR
39	16E11A05H4	GOLLA VINAY
40	16E11A05L2	BIJU AJITESH YADAV
41	17E11A0501	JASTI J.SUMANA
42	17E11A0502	NALLAMALA N.AKSHARA
43	17E11A0503	GINUKUNTALA G.SWATHI
44	17E11A0504	MIRIYALA M.PRANAVI
45	17E11A0505	KASAM K.LIKHITHA
46	17E11A0506	BETHI B.SRINUSHA
47	17E11A0507	JAKKALI ASHWINI
48	17E11A0508	NARALA MOUNIKA
49	17E11A0509	GUDDOLLA NANDINI
50	17E11A0510	SURUKUTLA RACHANA
51	17E11A0511	AMBOTHU VAMSHI
52	17E11A0512	PUNUGUPATI SAHITHI
53	17E11A0513	BANDI AKANKSHA
54	17E11A0514	GARLAPATI MANOGNA
55	17E11A0515	SUDHIREDDY MRUDHULA
56	17E11A0516	BALGURI KONDAL REDDY
57	17E11A0517	BATHULA SANJAY REDDY
58	17E11A0518	VINJAMURI AVINASH REDDY
59	17E11A0519	VUPPALA PAVAN SAI
60	17E11A0520	VANKAYALAPATI VIVEK
61	17E11A0521	DUVVURI VIDYA SAGAR
62	17E11A0522	PEDDINTI SATYA SAI SINDHURA
63	17E11A0523	P KRISHNA KISHORE
64	17E11A0524	GUMMIDELLY NANDA KISHORE
65	17E11A0525	KOVELAKUNTLLA PRASHANTH REDDY
66	17E11A0526	NEELA GANESH REDDY
67	17E11A0527	GUNDA G.SRUJAN
68	17E11A0528	MUSKU M.VAMSHI REDDY
69	17E11A0529	D VENKATESWAR REDDY

V. Venkateswar

Principal
Bharat Institute of Engg. and Tech
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**R Data Visualization: Advanced Techniques and Best Practices Student
Certificates**







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CERTIFICATE

of completion

WE PROUDLY PRESENT THIS TO

SURUKUTLA RACHANA

BEARING WITH ROLL NO 17E11A0510 FOR ACTIVELY PARTICIPATING IN ADD-ON
COURSE "R DATA VISUALIZATION: ADVANCED TECHNIQUES AND BEST
PRACTICES" FROM 10-6-2019 TO 10-07-2019 IN THE ACADEMIC YEAR 2018-2019

Vetthandachari

Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist)-Telangana-501510



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of completion

WE PROUDLY PRESENT THIS TO

JASTI J.SUMANA

BEARING WITH ROLL NO 17E11A0501 FOR ACTIVELY PARTICIPATING IN ADD-ON
COURSE "R DATA VISUALIZATION: ADVANCED TECHNIQUES AND BEST
PRACTICES" FROM 10-6-2019 TO 10-07-2019 IN THE ACADEMIC YEAR 2018-2019

Vetthandachari

Principal
Bharat Institute of Engg. and Tech
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WE PROUDLY PRESENT THIS TO

GUNDATI SANNITH REDDY

BEARING WITH ROLL NO 16E11AO5K1 FOR ACTIVELY PARTICIPATING IN ADD-
ON COURSE "R DATA VISUALIZATION: ADVANCED TECHNIQUES AND BEST
PRACTICES" FROM 10-6-2019 TO 10-07-2019 IN THE ACADEMIC YEAR 2018-2019

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CERTIFICATE

of completion

WE PROUDLY PRESENT THIS TO

VARANASI AMRUTH

BEARING WITH ROLL NO 16E11AO5J0 FOR ACTIVELY PARTICIPATING IN ADD-
ON COURSE "R DATA VISUALIZATION: ADVANCED TECHNIQUES AND BEST
PRACTICES" FROM 10-6-2019 TO 10-07-2019 IN THE ACADEMIC YEAR 2018-2019

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CERTIFICATE

of completion

WE PROUDLY PRESENT THIS TO

P. KRISHNA KISHORE

BEARING WITH ROLL NO 17E11A0523 FOR ACTIVELY PARTICIPATING IN ADD-
ON COURSE "R DATA VISUALIZATION: ADVANCED TECHNIQUES AND BEST
PRACTICES" FROM 10-6-2019 TO 10-07-2019 IN THE ACADEMIC YEAR 2018-2019

Principal
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CERTIFICATE

of completion

WE PROUDLY PRESENT THIS TO

C. NIHARIKA

BEARING WITH ROLL NO 16E11A0546 FOR ACTIVELY PARTICIPATING IN ADD-
ON COURSE "R DATA VISUALIZATION: ADVANCED TECHNIQUES AND BEST
PRACTICES" FROM 10-6-2019 TO 10-07-2019 IN THE ACADEMIC YEAR 2018-2019

Principal
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Ranga Reddy (Dist)-Telangana-501510



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Department of Information Technology

ADD-ON COURSE

Date : 03-06-2019

CIRCULAR

This is to inform all B. Tech Computer Science and Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	CSE,IT	I	Web Development with HTML, CSS and JavaScript
2	B. Tech	CSE,IT	I	Introduction to Android Development
3	B. Tech	CSE,IT	I	R Data Visualization: Advanced Techniques and Best Practices
4	B. Tech	CSE,IT	I	Web Design for Beginners: Building a Strong Foundation
5	B. Tech	CSE,IT	I	Advanced MS Office: Mastering Word, Excel, Power point and Outlook

Technical In-charge



Principal
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Web Design for Beginners: Building a Strong Foundation Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam – 501 510, Hyderabad
Department of Computer Science and Engineering
Academic Year 2018-19

Course Instructors: Dr. Anitha Bai / Mrs. Vijaya Bharathi Class: II CSE/IT
Web Design for Beginners: Building a Strong Foundation

Lecture No	Week	Date	Topics to be Covered
1	1	13/06/2019	Module 1: Introduction to Web Technologies: Domains and Hosting, Careers in
2		13/06/2019	Web Technologies and Job Roles, Types of Websites, Client and Server Scripting Languages
3		14/06/2019	Module 2: Adobe Photoshop: Introduction to Stock Photography, Types of Image
4		14/06/2019	Graphics, Introduction to Adobe Photoshop, Color Modes
5		15/06/2019	Resolution and Presets, Move Tool, Marque Tool, Lasso Tool, Quick Selection,
6		15/06/2019	Magic World
7	2	20/06/2019	Crop, Slicing Tool, Healing Brush, Patch Tool, Brush Tool, History Brush, Eraser Tool
8		20/06/2019	
9		21/06/2019	Pattern Stamp, Clone Stamp, Gradient Tool, Blur and Exposure Tool, Pen Tool,
10		21/06/2019	Shape Tool, Text Tool, Other Photoshop Tools
11		22/06/2019	Layers, Groups and Smart Object, Blending Options, Filter Effects, Client
12		22/06/2019	requirement analysis, Real time Website Layout Design, Practical Task in Layout Design
13	3	27/06/2019	Module 3: Introduction to Adobe Dreamweaver, Dreamweaver Interface Basics,
14		27/06/2019	Defining a Dreamweaver site, Insert Toolbar, Common Tools, Layout Tools, Forms
15		28/06/2019	Tool, Spry Tools
16		28/06/2019	Properties Panel, Using Snippets panel, Dreamweaver extensions, Template
17		29/06/2019	Design in DW, Editable and Non-Editable Regions, Defining the DWT for project
18		29/06/2019	Creating sub pages for project
19	4	04/07/2019	Module 4: jQuery and jQuery UI, Introduction to jQuery, jQuery Features,
20		04/07/2019	Installing jQuery, jQuery Syntax, jQuery Ready Function
21		05/07/2019	jQuery Selectors, jQuery Actions, jQuery plugins, jQuery Validation plugin, jQuery
22		05/07/2019	Slideshow, jQuery Dropdown, jQuery UI
23		06/07/2019	Working with jQueryUI, jQuery Accordions, jQuery Tabs, jQuery Tooltips, jQuery
24		06/07/2019	Auto complete.
25	5	11/07/2019	Module 5: Adobe Flash, Introduction to Animation, Introduction to Adobe, Flash,
26		11/07/2019	Tools in Adobe Flash, Shape Tween and Motion Tween, Frame Animation, Various
27		12/07/2019	Flash Effects
28		12/07/2019	Creating Flash Banners, Creating Flash Intro's, Creating Flash Website, Basics of
29		13/07/2019	Action Scripting
30		13/07/2019	Module 6: Web Hosting, Web Hosting Basics, Types of Hosting Packages,
			Registering domains, Defining Name Servers, Using Control Panel, Creating Emails
			in Cpanel, Using FTP Client, Maintaining a Website

V. Ranga Reddy

Principal

Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist)-Telangana-501510

[Signature]
Signature of the Faculty

Web Design for Beginners: Building a Strong Foundation Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

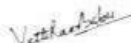
Brahmapatnam -501 510, Hyderabad

Enrolled List of Students for Web Design for Beginners: Building a Strong Foundation

S No	HT No	Name of the student
1	16E11A0591	KANDUKURI SWAROOP REDDY
2	16E11A0592	POLADISHVARA SAI KRSHNA
3	16E11A0593	ANKANNAGARI RAKESH REDDY
4	16E11A0594	KURA SREEMAN REDDY
5	16E11A0595	MUSUKU MADHULIKA
6	16E11A0596	NANDEDKAR MRUNMAYEE
7	16E11A0598	CHINTHAKAYALA VENKATA AKHILESH
8	16E11A0599	A LAVANYA
9	16E11A05A0	KAPARTHI VINAY
10	16E11A05A1	ADAVELLI AMARENDHAR REDDY
11	16E11A05A2	MEHRA MOULICK
12	16E11A05A3	POTHARAJU SAI SASIDHAR
13	16E11A05A4	LEKKALA SANTHOSH KUMAR REDDY
14	15E11A05A2	POTTA DINESH BABU
15	15E11A05E8	Kshirsagar Akshay
16	16E11A05A5	CHIDURALA LASYA
17	16E11A05A6	YATELI MANOHAR REDDY
18	16E11A05A7	GANGU UPENDRA REDDY
19	16E11A05A8	T ADURU TEJASWI
20	16E11A05B0	K.SOWMYA
21	16E11A05B1	BOMMINENI ANIRUDH REDDY
22	16E11A05B2	DAMERA PUJITHA
23	16E11A05B3	GANDRATHI KRUTHIK
24	16E11A05B4	NARAYANADASU RADHIKA
25	16E11A05B5	MAMINDLA DIVYA
26	16E11A05B6	NATTE SHRUTHI
27	16E11A05B7	BANDARI RAVI TEJA
28	16E11A05B8	PAGIDIMARRI PRATHYUSHA
29	16E11A05B9	PORANDLA ROHITH
30	16E11A05C0	TANGELLA HRISHIKESH
31	16E11A05C1	VEMULA SHIRISHA
32	16E11A05C2	YARLAGADDA VENKATA SIVA NAGARAJU
33	16E11A05C3	GAIKWAD NIKHITHA
34	16E11A05C4	TAMMALI ANIRUDH

35	16E11A05C6	PRADEEP MANDAL
36	16E11A05C7	RUDRAVARAM SANDEEP KUMAR
37	16E11A05C8	TANNERU AKHIL KUMAR
38	16E11A05C9	MANGALA LOUIE JESSICA
39	16E11A05D0	BACHALAKURI ACHYUTHA
40	16E11A05D1	MOHAMMAD ASIA
41	16E11A05D2	DAMAGALLA HARIKA
42	16E11A05D3	ABDUL MUQEET OSAMA
43	16E11A05D7	GALI POOJITH RAJ
44	16E11A05D8	MOHD SALMAN HUSSAIN
45	16E11A05D9	KEERTHANA REDDY M
46	16E11A05E0	SHAIK MOHAMMED WASEEM
47	16E11A05E1	THOTA TEJASWINI
48	16E11A05E2	UMA MAHESHWARI
49	16E11A05E3	Y SUSHANTH REDDY
50	16E11A05E4	A GANESH REDDY
51	16E11A05E5	D VAISHNAVI
52	16E11A05E6	K TEJASRI
53	16E11A05E7	K VISHAL
54	16E11A05E8	G VISHAL
55	16E11A05E9	A NAVEEN
56	16E11A05F0	G SREEJA
57	16E11A05F1	BIKANI KALPANA
58	16E11A05F2	ADUSUMILLI SWAPNA
59	16E11A05F3	SHIVVA SHIVA SAI
60	16E11A05F4	RALLABHANDI POORNA SREEVALLI
61	16E11A05F5	NANGUNURI RAJ KUMAR
62	16E11A05F6	AKHIL GUPTA
63	15E11A0536	N AKSHAY KUMAR
64	15E11A0551	SANGEPU RAHUL
65	16E11A05F7	SINGI REDDY NISHITHA
66	16E11A05F8	ANUGU ARPITHA
67	16E11A05F9	JAMMULA NITHIN REDDY
68	16E11A05G0	PARNI VAISHNAVI
69	16E11A05G1	AKULA ROHITH KUMAR
70	16E11A05G2	MALLEMPATI PRATHYUSHA
71	16E11A05G3	P VAISHNAVI
72	16E11A05G4	ASHANNAGARI NIKHIL GOUD
73	16E11A05G5	GANGARAJULA MADHULIKA
74	16E11A05G6	KODAM SHANTHI PRIYA
75	16E11A05G7	ADEPU NIKHIL
76	16E11A05G8	GUNTI SINDHU
77	16E11A05G9	GULLIPALLI LAXMAN RAO

78	16E11A05H0	MUDALE RATNAMALA
79	16E11A05H1	YERAVALLI BHAVANI


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Web Design for Beginners: Building a Strong Foundation Student Certificates





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CERTIFICATE

OF COMPLETION

Presented To

A. Lavanya

bearing with Roll No 16E11A0599 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettikanti Babu

Principal

Bharat Institute of Engg. and Tech
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OF COMPLETION

Presented To

Damera Pujitha

bearing with Roll No 16E11A05B2 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettikanti Babu

Principal

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OF COMPLETION

Presented To

Akula Rohith Kumar

bearing with Roll No 16E11A05G1 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettihandrababu

Principal

Bharat Institute of Engg. and Tech
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OF COMPLETION

Presented To

Sangepu Rahul

bearing with Roll No 15E11A0551 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettihandrababu

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OF COMPLETION

Presented To

Mohammad Asia

bearing with Roll No 16E11A05D1 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettikarababu

Principal

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OF COMPLETION

Presented To

Tammali Anirudh

bearing with Roll No 16E11A05C4 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettikarababu

Principal

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CERTIFICATE

OF COMPLETION

Presented To

Mamindla Divya

bearing with Roll No 16E11A05B5 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettikarababu

Principal

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Ranga Reddy (Dist)-Telangana-501510



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OF COMPLETION

Presented To

Chidurala Lasya

bearing with Roll No 16E11A05A5 for actively completing Add-on Course
"Web Design for Beginners: Building a Strong Foundation" from 13-6-2019 to
13-07-2019 in the Academic year 2018-2019

Vettikarababu

Principal

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Ranga Reddy (Dist)-Telangana-501510



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Department of Information Technology

ADD-ON COURSE

Date : 03-06-2019

CIRCULAR

This is to inform all B. Tech Computer Science and Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	CSE,IT	I	Web Development with HTML, CSS and JavaScript
2	B. Tech	CSE,IT	I	Introduction to Android Development
3	B. Tech	CSE,IT	I	R Data Visualization: Advanced Techniques and Best Practices
4	B. Tech	CSE,IT	I	Web Design for Beginners: Building a Strong Foundation
5	B. Tech	CSE,IT	I	Advanced MS Office: Mastering Word, Excel, Power point and Outlook

Technical In-charge



Principal

Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510

Advanced MS Office: Mastering Word, Excel, Power point and Outlook Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam-501510, Hyderabad

Department of Computer Science and Engineering

Academic Year-2018-19

Course Instructors: Ms. Kalpzna, Mr. Hemanth Krishna Class: All Branches

Advanced MS Office: Mastering Word, Excel, Power point and Outlook

Lecture No	Week	Date	Topics to be covered
1	1	10-06-2019	Creating and editing documents in MS Word
2		11-06-2019	Formatting text and paragraphs in MS Word
3		12-06-2019	Using templates and themes in MS Word
4		13-06-2019	Adding images, tables, and charts in MS Word
5		14-06-2019	Creating and managing tables of contents in MS Word
6		15-06-2019	Using track changes and comments in MS Word
7		16-06-2019	Creating and editing macros in MS Word
8		17-06-2019	Using Mail Merge in MS Word
9	2	18-06-2019	Creating and editing forms in MS Word
10		19-06-2019	Using MS Word for academic writing and research
11		20-06-2019	Creating and editing spreadsheets in MS Excel
12		21-06-2019	Using formulas and functions in MS Excel
13		22-06-2019	Creating and editing charts and graphs in MS Excel
14		23-06-2019	Using pivot tables and dashboards in MS Excel
15		24-06-2019	Creating and managing budgets and forecasts in MS Excel
16		25-06-2019	Using Excel for data analysis and visualization
17	3	26-06-2019	Creating and editing macros in MS Excel
18		27-06-2019	Using Excel for business intelligence and reporting
19		28-06-2019	Creating and editing Power Pivot and Power BI reports
20		29-06-2019	Using Excel for statistical analysis and modeling
21		30-06-2019	Creating and editing presentations in MS PowerPoint
22		01-07-2019	Using themes and templates in MS PowerPoint
23		02-07-2019	Adding images, tables, and charts in MS PowerPoint
24		03-07-2019	Creating and editing animations and transitions in MS PowerPoint

25	4	04-07-2019	Using PowerPoint for business presentations and meetings
26		05-07-2019	Creating and editing videos and audio in MS PowerPoint
27		06-07-2019	Using PowerPoint for academic and research presentations
28		07-07-2019	Creating and editing interactive presentations in MS PowerPoint
29		08-07-2019	Using PowerPoint for marketing and sales presentations
30		09-07-2019	Creating and editing webinars and online presentations
31		10-07-2019	Managing email and calendars in MS Outlook
32		11-07-2019	Using tasks and to-do lists in MS Outlook
33		12-07-2019	Creating and managing contacts in MS Outlook
34		13-07-2019	Using Outlook for business communication and collaboration
35	5	14-07-2019	Managing and organizing email and attachments in MS Outlook
36		15-07-2019	Using Outlook for time management and productivity
37		16-07-2019	Creating and managing meetings and appointments in MS Outlook
38		17-07-2019	Using Outlook for customer relationship management (CRM)
39		18-07-2019	Creating and managing email templates and signatures
40		19-07-2019	40. Using Outlook for email marketing and automation

Vetturambolu

Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510

Advanced MS Office: Mastering Word, Excel, Power point and Outlook Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

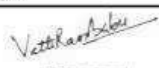
Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Advanced MS Office: Mastering Word, Excel, Power point and Outlook

S No	HT No	Name of the student
1	18E11A0501	ALE VAMSHI
2	18E11A0502	BACHALLA JEEVAN
3	18E11A0503	BANDARI AJAY KUMAR
4	18E11A0504	BANOTH SAI KIRAN
5	18E11A0505	BATHARAJU SHIVA SAI
6	18E11A0506	BUDDULA NAVYA REDDY
7	18E11A0507	BYAGARI AKSHARA
8	18E11A0508	DASARI DEVI CHARAN
9	18E11A0510	BHARAT KUMAR REDDY
10	18E11A0511	GANJI KRISHNAPRIYA
11	18E11A0512	GADDA SAI ESHWAR REDDY
12	18E11A0513	GADDAM BHARATH SIMHA REDDY
13	18E11A0514	GAJULA PAVAN KUMAR
14	18E11A0515	GUDIPELLY VAISHNAVI
15	18E11A0516	GURRAM SHRAVYA REDDY
16	18E11A0517	HAKHEEM TEJASWINI
17	18E11A0518	JAGGARI HARISH REDDY
18	18E11A0520	JASTI VEDA SRI
19	18E11A0521	JATIN JANGID
20	18E11A0522	JONNADA SOWMITH REDDY
21	18E11A0523	KALLALA SANKEERTH REDDY
22	18E11A0524	KALLU ROHITH REDDY
23	19E15A0501	GUDELLI SAISRUJAN
24	19E15A0502	ESLAVATH LAKKIRAM
25	19E15A0503	MUNUGAPATI AKHIL NETHA
26	19E15A0504	GURRALA SAI KUMAR
27	18E11A0525	KARANKOTE NAGEKAR SITHAN
28	18E11A0526	BHAVANI PRASAD
29	18E11A0527	KETAVATH SAI KIRAN
30	18E11A0528	KOLAKANI AKSHAY KUMAR
31	18E11A0529	MANCHIKANTI SAI KUMAR
32	18E11A0530	M SAI TARUN
33	18E11A0531	MACHAVARAPU SOUMYA SRAVANI
34	18E11A0532	MACHCHA SHIVAKUMAR
35	18E11A0533	MOGULLA CHARAN
36	18E11A0534	MOHAMMED SHAHED

37	18E11A0535	MOSALI SRAVANTHI
38	18E11A0536	MOTURI RAJU
39	18E11A0537	NELLIKANTI SUMALIKA
40	18E11A0538	NIMMALA SAI SINDHU
41	18E11A0539	P.PHANENDRA GOUD
42	18E11A0540	PALAPALLY SHIVA SAKETH REDDY
43	18E11A0541	PASULA AKSHITHA
44	18E11A0542	PATEL GEETHIKA
45	18E11A0543	SHIVAM DAYAMA
46	18E11A0544	GANTA SAI CHARITH
47	18E11A0545	V.VENKAT RAMAN
48	17E11A0576	D VIVEK
49	17E11A0578	M ARUN KUMAR
50	17E11A0586	G VIJAYSIMHA REDDY
51	18E11A0546	A SRUJANA
52	18E11A0547	A ALEKHYA
53	18E11A0548	A RANJITH
54	18E11A0549	AMUKTHA INUGANTI
55	18E11A0550	A MANISH
56	18E11A0551	B UDAY KIRAN
57	18E11A0552	B SAI KUMAR REDDY
58	18E11A0553	B RANJITH KUMAR
59	18E11A0554	B DIVYA
60	18E11A0555	CH SHIVA KUMAR
61	18E11A0556	V CHETAN REDDY
62	18E11A0557	CH VINAY KUMAR
63	18E11A0558	CH USHA SOWMYA SRI
64	18E11A0559	C SHRAVYA
65	18E11A0560	G PRASUNA
66	18E11A0561	G PRANAV KUMAR
67	18E11A0562	G AKANKSHA
68	18E11A0563	K SRAVANI
69	18E11A0564	K GAYATHRI
70	18E11A0565	K NANDINI
71	18E11A0566	K RISHITHA
72	18E11A0568	M NIKITHA
73	18E11A0569	M SAI PREETHI
74	18E11A0570	M SPOORTHY
75	18E11A0571	M UPENDER
76	18E11A0572	MOHAMMED MOID SHAREEF
77	18E11A0573	N SAI MADHURI
78	18E11A0574	N RAJASREE
79	18E11A0575	N MAHIPAL REDDY

80	18E11A0576	N THRUSHI REDDY
81	18E11A0577	O VENKATESH


Principal
Bharat Institute of Engg. and Tech
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**Advanced MS Office: Mastering Word, Excel, Power point and Outlook
Student Certificates**





BHARAT
Institute of Engineering and Technology
NAAC Accredited; NBA Accredited for UG Programmes: CSE, ECE, EEE & ME
Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE

OF COMPLETION

This certificate is presented to

N. RajaSree

bearing with Roll No I8EIIA0574 for actively completing Add-on Course
"Advanced MS Office: Mastering Word, Excel, Power point and Outlook" from
10-6-2019 to 19-07-2019 in the Academic year 2018-2019

V. Lakshmi
Principal
Bharat Institute of Engg. and Tech
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CERTIFICATE

OF COMPLETION

This certificate is presented to

K. Nandhini

bearing with Roll No I8EIIA0565 for actively completing Add-on Course
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V. Lakshmi
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CERTIFICATE

OF COMPLETION

This certificate is presented to

M. Arun Kumar

bearing with Roll No I8EIIA0578 for actively completing Add-on Course
"Advanced MS Office: Mastering Word, Excel, Power point and Outlook" from
10-6-2019 to 19-07-2019 in the Academic year 2018-2019

V. S. S. S. S.

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CERTIFICATE

OF COMPLETION

This certificate is presented to

P. Phanendra Goud

bearing with Roll No I8EIIA0539 for actively completing Add-on Course
"Advanced MS Office: Mastering Word, Excel, Power point and Outlook" from
10-6-2019 to 19-07-2019 in the Academic year 2018-2019

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OF COMPLETION

This certificate is presented to

Jasti Veda Sri

bearing with Roll No I8EIIA0520 for actively completing Add-on Course
"Advanced MS Office: Mastering Word, Excel, Power point and Outlook" from
10-6-2019 to 19-07-2019 in the Academic year 2018-2019

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CERTIFICATE

OF COMPLETION

This certificate is presented to

Jatin Jangid

bearing with Roll No I8EIIA0521 for actively completing Add-on Course
"Advanced MS Office: Mastering Word, Excel, Power point and Outlook" from
10-6-2019 to 19-07-2019 in the Academic year 2018-2019

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CERTIFICATE

OF COMPLETION

This certificate is presented to

Ale Vamshi

bearing with Roll No I8EIIA0501 for actively completing Add-on Course
"Advanced MS Office: Mastering Word, Excel, Power point and Outlook" from
10-6-2019 to 19-07-2019 in the Academic year 2018-2019

V. Subrahmanyam

Principal
Bharat Institute of Engg. and Tech
Mangalagiri (Dist: -Tirumala) (M)
Ranga Reddy (Dist: -Telangana) 501510



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Institute of Engineering and Technology
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Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE

OF COMPLETION

This certificate is presented to

B. Sai Kumar Reddy

bearing with Roll No I8EIIA0552 for actively completing Add-on Course
"Advanced MS Office: Mastering Word, Excel, Power point and Outlook" from
10-6-2019 to 19-07-2019 in the Academic year 2018-2019

V. Subrahmanyam

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Bharat Institute of Engg. and Tech
Mangalagiri (Dist: -Tirumala) (M)
Ranga Reddy (Dist: -Telangana) 501510



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Electronics and Communication Engineering

ADD-ON COURSE

Date : 04-06-2019

CIRCULAR

This is to inform all B. Tech Electronics and Communication Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	ECE	I, II, III	Advanced Embedded System Design: Principles, Methodologies and Tools
2	B. Tech	ECE	I, II, III	VLSI Back End Design: Fundamentals and Principles
3	B. Tech	ECE	I, II, III	Introduction to MATLAB for Communications: Signals, Systems and Networks

Technical In-charge



Principal
Bharat Institute of Engg. and Tech
Mangalpet(V), Ibrahimpattanam(M)
Ranga Reddy (Dist)-Telangana-501510

Advanced Embedded System Design: Principles, Methodologies and Tools
Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam – 501 510, Hyderabad
Department of Electronics and Communication Engineering
Academic Year 2018-19

Course Instructors: Dr.Naveen Rathe/ Mr. Joy Sangeeth Raj

Class: III-II ECE

Advanced Embedded System Design: Principles, Methodologies and Tools

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Introduction of Course (Embedded system Design) & Course Enrollment
2		10/06/2019	Refresher Course for Digital Systems i) Number System Combinational and Sequential Circuits
3		11/06/2019	Embedded system Design
4		11/06/2019	Brief History, Characteristics and Parameters, Selection Criteria, Applications
5		12/06/2019	Introduction to Microcontrollers
6		12/06/2019	Overview of Architecture of 8051: Processor Core and Functional Block Diagram, Pin Diagram, Description of memory organization, Overview of ALL SFR's and their basic functionality
7		13/06/2019	Low Level programming Concepts:
8		13/06/2019	Addressing Modes, Instruction Set
9		14/06/2019	Assembly Language programming(ALP)
10		14/06/2019	Arithmetic (Addition/Subtraction/Multiplication/Division) Square root, Factorial, Palindrome, even, odd, zeros, ones
11		15/06/2019	Assembly Language programming(ALP)
12		15/06/2019	largest, smallest, Ascending, Descending, Block Transfer, Prime nos.
13		17/06/2019	Introduction to Embedded C Programming
14		17/06/2019	All Syntax learning from ALP to Embedded C
15	2	18/06/2019	Embedded C Programming
16		18/06/2019	Delay generation, I/O basic programming, External Memory Interface
17		19/06/2019	Embedded C Programming
18		19/06/2019	Interrupt, Timer, Serial
19		20/06/2019	On board MC51 Interfacing with LED's and LCD Programming / Mini project work
20		20/06/2019	On board MC51 Interfacing with 7 segment and Programming / Mini project work
21		21/06/2019	On board MC51 Interfacing with 7 segment and Programming / Mini project work
22		21/06/2019	On board MC51 Interfacing with 7 segment and Programming / Mini project work
23	3	22/06/2019	On board MC51 Interfacing with Sensors and I2C Programming / Mini project work
24		22/06/2019	On board MC51 Interfacing with Sensors and I2C Programming / Mini project work
25		24/06/2019	On board MC51 Interfacing with Serial Transmitter and Display on HyperTerminal
26		24/06/2019	Programming / Mini project work
27		25/06/2019	On board MC51 Interfacing with Serial Receiver and Display on HyperTerminal
28		25/06/2019	LCD Programming / Mini project work
29		26/06/2019	Test - I
30		26/06/2019	Test - I
31		27/06/2019	On board MC51 Interfacing with LCD & 7 segment with Keypad and practice of Menu driven Programming / Mini project work
32		27/06/2019	Menu driven Programming / Mini project work
33		28/06/2019	On board MC51 Interfacing with LDR Sensor and Programming / Mini project work
34		28/06/2019	On board MC51 Interfacing with LDR Sensor and Programming / Mini project work
35		29/06/2019	On board MC51 Interfacing with LM35 Temperature Sensor and Programming / Mini project work
36		29/06/2019	On board MC51 Interfacing with LM35 Temperature Sensor and Programming / Mini project work
37		01/07/2019	On board MC51 Interfacing with IR Sensor and Programming / Mini project work
38		01/07/2019	On board MC51 Interfacing with IR Sensor and Programming / Mini project work

39		02/07/2019	On board MCS1 Interfacing with DC motor and Programming / Mini project work
40		02/07/2019	
41		03/07/2019	On board MCS1 Interfacing with Stepper motor using Relays and Line Driver
42		03/07/2019	Programming / Mini project work
43	4	04/07/2019	On board MCS1 Interfacing with CRO trough DAC and Observing various
44		04/07/2019	waveforms like square, Ramp, Triangular and Sine wave / Mini project work
45		05/07/2019	On board MCS1 Interfacing with Function generator trough ADC and Observing
46		05/07/2019	Digital values on LCD / Mini project work
47		06/07/2019	
48		06/07/2019	On board MCS1 Interfacing with RTC and Programming / Mini project work
49		08/07/2019	Test - II
50	5	08/07/2019	
51		09/07/2019	Evaluation and discussion
52		09/07/2019	

Vetthambolu

Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510

NS
Signature of the Faculty

Advanced Embedded System Design: Principles, Methodologies and Tools

Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
 Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Advanced Embedded System Design: Principles, Methodologies and Tools

S No	HT No	Name of the student
1	16E11A0489	GADDAM SHASHIDHAR REDDY
2	16E11A0490	KAMANURU K.SUDHEER KUMAR
3	16E11A0491	DOMA ANURUDH REDDY
4	16E11A0492	PAREPALLY SREE VARSHA
5	16E11A0493	VINJAMURI RAGHAVENDAR REDDY
6	16E11A0494	VALAKONDA SRISHA
7	17E15A0404	MERUGUMALLA SONY
8	16E11A0495	LOKIREDDY LAXMIDEVI
9	16E11A0497	GURRAM PAVANI
10	16E11A0498	SREEPATHI BHARGAV
11	16E11A0499	BEKKARI MEGHANA REDDY
12	16E11A04A1	KANKANALA SAI KUMAR REDDY
13	16E11A04A2	BHAVIRISETTI NIKHIL
14	16E11A04A3	BOBBA SRIVIDYA
15	16E11A04A4	EDULA SAI TEJASWINI
16	16E11A04A5	GADDAM SHIVARAM REDDY
17	16E11A04A6	VINNAKOTA LAKSHMI MANASA
18	16E11A04A7	IVS BHAVANA
19	16E11A04A8	ERUKUDE SAI TEJA
20	16E11A04A9	DODDA PRIYANKA
21	16E11A04B0	GANGISETTY SRINATH
22	16E11A04B1	MANDALA KRISHNA KIREETI GOUD
23	16E11A04B2	KANNEBOINA PRAVEEN
24	16E11A04B3	SHARATH YATHAM
25	16E11A04B4	SHAIK MOHAMMED NAZEEM
26	16E11A04B6	MACHA RAHUL
27	16E11A04B7	MEGAVATH GOPAL NAIK
28	16E11A04B8	G G TEJA SRI BHARGAVI
29	16E11A04B9	PULLURI PULLURI AKHIL
30	16E11A04C0	MOTHKUR MOTHKUR SUJAN
31	16E11A04C1	K K NIKHIL GOUD
32	16E11A04C2	BANDAKINDI BANDAKINDI NIKITHA
33	16E11A04C4	DINDU DINDU KOUSHIK GOUD
34	16E11A04C5	BOGOJU BOGOJU SNEHA
35	16E11A04C6	MD MD SHAREB HUSSAIN
36	16E11A04C9	M M SHRUTHI

37	16E11A04D0	N N.M. BHUPATI RAJU
38	16E11A04D1	ABOTHU ABOTHU SACHIN
39	16E11A04D2	D D NITISH REDDY
40	16E11A04D3	K K ALEKYA
41	16E11A04D4	P P SAI LOHIT REDDY
42	16E11A04D6	CH CH SOWMYA
43	16E11A04D7	S S KESHAHA REDDY
44	16E11A04D8	A A AMARESWARI
45	16E11A04D9	S S. SANTHOSHI
46	16E11A04E0	V V ANKITHA
47	16E11A04E1	P P SHASHI KUMAR
48	17E15A0402	KATTA CHAITHANYA
49	16E11A04E2	SURAKANTI MOUNIKA REDDY
50	16E11A04E3	DONTHULA SAI SHESH
51	16E11A04E4	LATTUPALLY AISHWARYA
52	16E11A04E6	PADIGELA CHANDRA SHEKAR
53	16E11A04E7	BARAGADA SAI SURYA LIKITHA
54	16E11A04E8	BELLAMPALLY SAKETH REDDY
55	16E11A04E9	VASA VINAY DATTA
56	16E11A04F1	PATHA SAI SANTOSHI PRIYA
57	16E11A04F2	PIPPERA SANKETH
58	16E11A04F3	KAYITHI K.SNIGDHA REDDY
59	16E11A04F4	BADDAM SRI VIDHYA
60	16E11A04F5	TUMMALAPALLI HARI VAISHNAVI
61	16E11A04F6	SANGANNAGARI PANDU RANGA REDDY
62	16E11A04F7	G SANDEEP
63	16E11A04F8	KUNAPARAJU K.RAMYA SREE
64	16E11A04F9	MUCHERLA M.ROHITH KUMAR
65	16E11A04G0	MYADARI SUJITH
66	16E11A04G1	SAVILLA S PRANAY
67	16E11A04G2	THOTA T VARUN
68	16E11A04G3	KUDIRE ROHITH
69	16E11A04G4	AATIPAMULA KARTHIK
70	16E11A04G5	DASOJU VYSHANVI
71	16E11A04G6	DASARI NIKHIL
72	16E11A04G7	KOPPARA K NAGASANE
73	16E11A04G9	KANDIKANTI K SRAVYA
74	16E11A04H0	VADDEWATA SREE HARSHITHA
75	16E11A04H2	VEERAMALLA V PRAGATHI
76	16E11A04H3	BALAM AKHIL
77	16E11A04H4	NANGI SIDDHARTH
78	16E11A04H5	KINAGI K KRANTHI KIRAN
79	16E11A04H6	PUSAPATI SUSRUTHARAM

80	16E11A04H7	JAKKA POOJITHA PRIYANKA
81	16E11A04H8	SASHTRY TATAGATH SHASTRY
82	16E11A04H9	REGALLA PRADEEP KUMAR REDDY
83	16E11A0401	DESHANI YASHWANTH KUMAR REDDY
84	16E11A0402	MARRI ANUSHA
85	16E11A0403	RAMIDI MEENAKSHI
86	16E11A0404	M SAI PAVAN GOUD
87	16E11A0405	MOTHE RITHESH REDDY
88	16E11A0406	SHANIGARAM PRASANNALATHA
89	16E11A0407	PREETHI KULKARNI
90	16E11A0408	PANDIRI SAI TEJA
91	16E11A0409	SINGARAM SANDHYA RANI
92	16E11A0410	MALLAVARAPU SAI PHANINDRA
93	16E11A0411	BATCHU BHAVYA SREE
94	16E11A0412	SEKU SUCHARITHA
95	16E11A0413	NATTUPALLY SIRNI
96	16E11A0414	PAM VARUN REDDY
97	16E11A0415	GUMMI SRAVYA
98	16E11A0416	NARRA DHAMINI
99	16E11A0417	VIPPALAPALLY SHIVA KUMAR GAURAV
100	16E11A0418	ANDHOJU SHIVATEJACHARY
101	16E11A0419	NAGALAPATY KEERTHANA
102	16E11A0420	TAGULLA MADHAVI
103	16E11A0421	DEVARAKONDA NAVEEN
104	16E11A0422	CHANDA SAI KUMAR
105	16E11A0423	ADICHERLA SAI RAM PRAVEEN KUMAR
106	16E11A0425	KONKATHI RAJESHWARI
107	16E11A0426	KESHWATKAR KRISHNA KUMAR
108	16E11A0427	TADISHETTY SACHIT KUMAR
109	16E11A0428	BOGGARAPU AMANI
110	16E11A0429	CHENNAMADHAVUNI JAHNAVI
111	16E11A0430	MANCHICALPATI PRIYA SINGH
112	16E11A0431	VUSHAKOLA VINAYPRASAD
113	16E11A0432	NAGRE DHIRAJ KUMAR
114	16E11A0433	THANDARUPALLI NAVEEN GOUD
115	16E11A0434	KUMMARI SATHISH
116	16E11A0436	ALENOOR KASHI PRIYA
117	16E11A0437	VEMULA MADHUKUMAR
118	16E11A0439	SHIVVA BALA PRANAVASRI
119	16E11A0440	MUPPA PRANADEEP KUMAR REDDY
120	16E11A0441	PANALLA BHARAT SIMHA REDDY
121	16E11A0442	DADEM NIKHIL SAGAR
122	16E11A0443	PEREPOGU SUNIL VINCENT

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 Dr. N. S. Reddy (Dist)-Telangana-201510

Advanced Embedded System Design: Principles, Methodologies and Tools
Student Certificates



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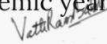
**CERTIFICATE
OF COMPLETION**

THIS CERTIFICATE IS PRESENTED TO

Vasa Vinay Datta

bearing with Roll No 16E11A04E9 for actively completing Add-on Course
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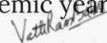
**CERTIFICATE
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G. Sandeep

bearing with Roll No 16E11A04F7 for actively completing Add-on Course
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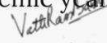
CERTIFICATE OF COMPLETION

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Katta Chaithanya

bearing with Roll No 17E15A0402 for actively completing Add-on Course
“Advanced Embedded System Design: Principles, Methodologies and
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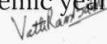
CERTIFICATE OF COMPLETION

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Pippura Sanketh

bearing with Roll No 16E11A04F2 for actively completing Add-on Course
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Donthula Sai Shesh

bearing with Roll No 16E11A04E3 for actively completing Add-on Course
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M. M. Shruthi

bearing with Roll No 16E11A04C9 for actively completing Add-on Course
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Bobba Srividya

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C.H Sowmya

bearing with Roll No 16E11A04D6 for actively completing Add-on Course
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Gangisetty Prineath

bearing with Roll No 16E11A04B0 for actively completing Add-on Course
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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Electronics and Communication Engineering

ADD-ON COURSE

Date : 04-06-2019

CIRCULAR

This is to inform all B. Tech Electronics and Communication Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	ECE	I, II, III	Advanced Embedded System Design: Principles, Methodologies and Tools
2	B. Tech	ECE	I, II, III	VLSI Back End Design: Fundamentals and Principles
3	B. Tech	ECE	I, II, III	Introduction to MATLAB for Communications: Signals, Systems and Networks

Technical In-charge



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VLSI Back End Design: Fundamentals and Principles Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam – 501 510, Hyderabad
Department of Electronics and Communication Engineering
Academic Year 2018-19

Course Instructors: Dr. Maheshwari Vikas/ Mr. D. Sankara Reddy

Class: III-II ECE

VLSI Back End Design: Fundamentals and Principles

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Course Introduction, Registration
2		10/06/2019	
3		11/06/2019	VLSI Design Flow
4		11/06/2019	Introduction of MOS devices: N-MOS, P-MOS & CMOS (a) Structure of MOS cells (b) N-MOS V-I characteristics (c) P-MOS V-I characteristics (d) Threshold Voltage
5		12/06/2019	Introduction to Mentor Graphics Pyxis
6		12/06/2019	Schematic CMOS Inverter design (a) Transient Analysis (I) rise time (II) fall time (a) Structure of MOS cells (b) N-MOS V-I characteristics (c) P-MOS V-I characteristics (d) Threshold Voltage (III) Delay time W/L ratio and its importance (b) DC Analysis (I) Noise Margin (c) DC Operating Point Analysis (d) Power dissipation
7		13/06/2019	CMOS Inverter Device sizing
8		13/06/2019	W/L ratio and its importance (a) Transient Analysis (I) rise time (II) fall time (III) Delay time (b) DC Analysis (I) Noise Margin (c) DC Operating Point Analysis (d) Power dissipation
9		14/06/2019	Rationalized logic, CMOS combinational logic design, Design of Basic gates
10		14/06/2019	(a) Power Consumption, Logic Swing, Noise Margin (b) Design of NAND and NOR gates using CMOS logic (b) Comparison between NAND and NOR gates
11		15/06/2019	Assignment-1:
12	2	15/06/2019	Transmission gates based design of complex logic circuits. (a) EX-OR Gate design using Transmission gates (b) Design of A-O-I (AND-OR-Inverter) cells and OAI (OR-AND-Inverter) cells
13		17/06/2019	Design a CMOS 1-bit full adder
14		17/06/2019	(a) Delay time (b) Power consumption (c) Power-delay product
15		18/06/2019	Case study of various full adders
16		18/06/2019	(a) Delay time (b) Power consumption (c) Power-delay product
17		19/06/2019	(a) Introduction to Backend VLSI Design flow
		19/06/2019	

18		19/06/2019	Introduction to Stick Diagrams (b) Introduction to Mentor Graphics: (c) Introduction to Schematic Driven Layout (SDL)
19		20/06/2019	Layout Design
20		20/06/2019	(a) CMOS Inverter layout (b) CMOS NAND layout (c) CMOS NOR layout Design Rule: Revision: complete VLSI design flow (i) Micron based rules (ii) Lambda based rules
21		21/06/2019	Introduction to Mentor Graphics layout verification tool:
22		21/06/2019	(a) Calibre DRC (b) Calibre LVS (c) Calibre PEX Preparation of GDS-II File
23		22/06/2019	Assignment II: Draw layout for 4-bit full adder
24		22/06/2019	Verify the layout using (a) Calibre DRC (b) Calibre LVS (c) Calibre PEX
25		24/06/2019	Back notation and Post layout simulation
26		24/06/2019	(a) CMOS inverter post layout (a) Calibre DRC (b) Calibre LVS (c) Calibre PEX simulation
27		25/06/2019	Optimum Gate Ordering of CMOS Logic Gates Using Euler Path
28		25/06/2019	Approach: Some Insights and Explanations
29		26/06/2019	Placement and routing
30		26/06/2019	Design a Ring Oscillators
31		27/06/2019	(a) Transient Analysis
32		27/06/2019	(b) Calculating Operating frequency
33		28/06/2019	CMOS Differential Amplifier and its

34		28/06/2019	analysis: (a) List of projects (b) Specifications (c) Project allocation (d) Faculty Allocation
35		29/06/2019	Assignment III Design a 2-bit ALU for AND operation, OR operation,
36		29/06/2019	Addition operation, Subtraction operation
37		01/07/2019	Revision: complete VLSI design flow
38		01/07/2019	Project
39		02/07/2019	(a) List of projects (b) Specifications (c) Project allocation (d) Faculty Allocation
40		02/07/2019	Project
41		03/07/2019	Project
42		03/07/2019	Project
43		04/07/2019	Project
44		04/07/2019	Project
45		05/07/2019	Project
46		05/07/2019	Project
47		06/07/2019	Project
48		06/07/2019	Project
49		08/07/2019	Project Evaluation
50		08/07/2019	Project Evaluation
51		09/07/2019	Project Evaluation
52		09/07/2019	Project Evaluation

Vatthana Subbar

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Sankar
Signature of the Faculty

VLSI Back End Design: Fundamentals and Principles Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for VLSI Back End Design: Fundamentals and Principles

S No	HT No	Name of the student
1	16E11A0411	HEMADRIBHOTLA H RAVI TEJA
2	16E11A0413	RAMIDI MANISHA
3	16E11A0414	DENDUKURI D TEJA VARMA
4	16E11A0415	MANDRA NAINA SRI
5	16E11A0417	G.MANEESH REDDY
6	16E11A0418	KAMULURI K.SANTHOSH KUMAR
7	16E11A0419	NANDURI N.VAMSY KRISHNA
8	16E11A0424	G.PRADEEP
9	16E11A0486	K.MANIKANTA
10	17E11A0401	Narla Sindhuri
11	17E11A0402	DEVARAJ SHRUTHI
12	17E11A0403	YARRABOTHU YAMINI
13	17E11A0404	LOKINENI SAI BINDU
14	17E11A0405	CHALLA SANGEETHA
15	17E11A0406	Nimmala Shirisha
16	17E11A0407	CHILLI SUPRIYA
17	17E11A0408	EMIDI PHANISREE
18	17E11A0409	KADAR USHA MALLIKA
19	17E11A0410	KAIRAMKONDA PRIYANKA
20	17E11A0412	RAMAVATH MANJULA
21	17E11A0413	vadhya aruna
22	17E11A0414	KALAPPAGARI SAMYUKTHA
23	17E11A0415	POTLAPALLY DAKSHATHA
24	17E11A0416	JAGAMONI SRAVYA
25	17E11A0417	KOTAYARAM VENKATESHWAR REDDY
26	17E11A0418	YEDMA ANIL YADAV
27	17E11A0419	VATTIPALLY SHASHIDHAR REDDY
28	17E11A0420	ADULRA ROHITH REDDY
29	17E11A0421	MANTHA SAI SANTOSH KUMAR
30	17E11A0422	KONEREDDY SAI CHETHAN REDDY
31	17E11A0423	kodati sai krishna rao
32	17E11A0424	gillela bhanu prakash reddy
33	17E11A0425	Bykani Shekar
34	17E11A0426	Nannuri Venkata shiva prasad
35	17E11A0427	SURAPUREDY SANTHOSH REDDY
36	17E11A0428	KODE VIKAS KUMAR

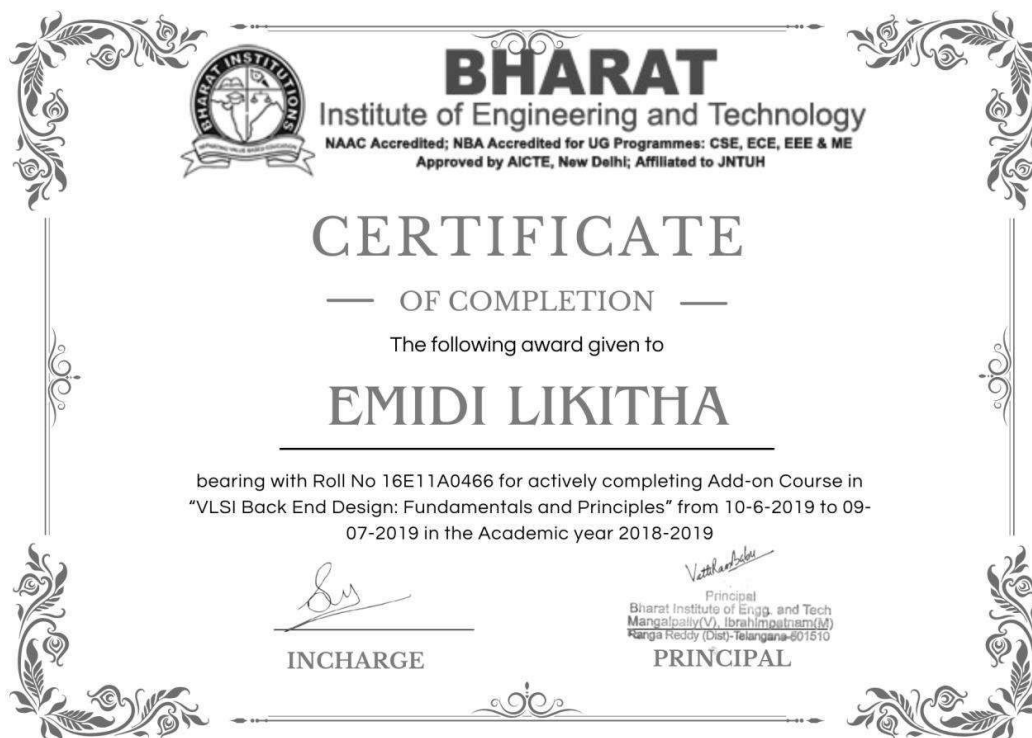
37	17E11A0429	MEDOJU ANIL KUMAR
38	17E11A0430	POTTIPALLY NIKHILESH
39	17E11A0431	SRIPATHI KRISHNA VAMSHI
40	17E11A0432	AJIPUR KRANTHI
41	17E11A0433	KOMERISHETTY CHANDRAKANTH
42	17E11A0434	CHINTHOJU SHIVA KUMAR
43	17E11A0435	GOWLBANS PRAMOD YADAV
44	17E11A0436	CHITUPROLU RAHUL
45	17E11A0437	SAKKARA PRUTHVIRAJ
46	17E11A0438	RACHA KARTHIK
47	18E15A0401	Janagama Reshma
48	18E15A0405	K RACHANA
49	17E11A0439	Mamillapalli Harathi
50	17E11A0440	Kotha Monalika
51	17E11A0441	Yellani mahitha
52	17E11A0442	deekonda sai sudha
53	17E11A0443	buddula snehitha
54	17E11A0444	nakkalapalli pranitha
55	17E11A0445	heerekar vaishnavi
56	17E11A0446	amboji radhika
57	17E11A0447	arikolu Ashwini
58	17E11A0448	domakonda D.sravanthi
59	17E11A0449	Galipalli G.pooja
60	17E11A0450	byagari harathi
61	17E11A0451	Nimmala prathigna
62	17E11A0452	Kasala Praveen Reddy
63	17E11A0453	Chittireddy Ganesh reddy
64	17E11A0454	gunda sai kumar
65	17E11A0455	Akaram vijay kumar
66	17E11A0456	mannepalli bhargav
67	17E11A0457	yennam vikas reddy
68	17E11A0458	velpugonda sai sumith goud
69	17E11A0459	sanaboyina s v kireeti
70	17E11A0460	lagishetty rajesh
71	17E11A0461	puli suresh goud
72	17E11A0462	nethi vinay
73	17E11A0463	durishetti sanjay
74	17E11A0464	cheguri sai teja
75	17E11A0465	balsu varun
76	17E11A0466	shavagoni sai sumanth kumar
77	17E11A0467	thati vijay kumar
78	17E11A0468	gandla nandhu gopal
79	17E11A0469	danthala sai raju

80	17E11A0470	sulge pruthvesh
81	17E11A0471	pogula sai poojith
82	17E11A0472	Aithagoni Mahesh
83	17E11A0473	Rudavath Vinod
84	17E11A0474	bhupathi Sai Siddhartha Goud
85	17E11A0475	Vujjini Avinash
86	17E11A0476	Teegala Uday Kumar
87	18E15A0402	Madishetti Vinay Kumar
88	17E11A0477	AILENI BHAVYA SRI
89	17E11A0478	Thumma Rose Mary
90	17E11A0479	Ramidi Nayva Sree
91	17E11A0480	Madduri Deepika
92	17E11A0481	singireddy niharika
93	16E11A0444	MOLUGURU KIRAN SAI
94	16E11A0445	THOTA SAI SUSHMA
95	16E11A0446	NALLALA DINESH
96	16E11A0447	KONATHAM SUKEERTHI
97	17E15A0401	NARIBILLI JASHVA
98	16E11A0448	CHUNDURI RAMA DEVI
99	16E11A0449	GUNTHA SRIDHAR
100	16E11A0450	LAGISETTY DHARANI
101	16E11A0451	PULLURU THUSHARA
102	16E11A0452	BOMMERLA ARUN TEJA
103	16E11A0453	YENUGU AMITHA REDDY
104	16E11A0454	YARRAM NIKHIL
105	16E11A0455	MANTRI KARTHIK
106	16E11A0456	KANDURI HIMA BINDU
107	16E11A0457	MAGAM LENIN SAI
108	16E11A0458	TEKULA APOORVA
109	16E11A0459	GUDURU SANITHA
110	16E11A0460	NARLAWAR NAVALIKA
111	16E11A0461	REGATTI SAMPATH
112	16E11A0462	KALVA DEEPIKA
113	16E11A0463	PONAGANTI ANJALI
114	16E11A0464	DIGUMARTHY HARSHA VARDHAN
115	16E11A0465	RAMAGIRI MAHESH KUMAR
116	16E11A0466	EMIDI LIKHITHA
117	16E11A0467	VINUKONDA KISHORE
118	16E11A0470	POLLAMPALLY SURYA PRAKASH
119	16E11A0471	ALETI JAYAKRISHNA
120	16E11A0472	GUDALA VEDA SRI
121	16E11A0473	KANNE PRASANNA
122	16E11A0474	VODNALA ASHRITH

123	16E11A0475	KADARI SHIVA
124	16E11A0476	SUNKI PRIYA
125	16E11A0477	BODDU DEEPTHI
126	16E11A0478	KOMPALLY LEELADHAR
127	16E11A0479	BODIGA DEEKSHITH
128	16E11A0480	KALE PRANITHA
129	16E11A0481	SEELAM PAVAN
130	16E11A0483	VUTTARAPALLY BHARGAVI
131	16E11A0484	MARKAPURAM MTSS NATH
132	16E11A0487	NAKKALA AKSHITHA
133	16E11A0488	ADIGARLA SRIVALLI

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The following award given to

T. UDAY KUMAR

bearing with Roll No 17E11A0476 for actively completing Add-on Course in
"VLSI Back End Design: Fundamentals and Principles" from 10-6-2019 to 09-
07-2019 in the Academic year 2018-2019


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BALSU VARUN

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K. RACHANA

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VADTHYA ARUNA

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The following award given to

CHILLI SUPRIYA

bearing with Roll No 17E11A0407 for actively completing Add-on Course in
"VLSI Back End Design: Fundamentals and Principles" from 10-6-2019 to 09-
07-2019 in the Academic year 2018-2019


INCHARGE


Principal
Bharat Institute of Engg. and Tech
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CERTIFICATE

— OF COMPLETION —

The following award given to

K.MANIKANTA

bearing with Roll No 16E11A0486 for actively completing Add-on Course in
"VLSI Back End Design: Fundamentals and Principles" from 10-6-2019 to 09-
07-2019 in the Academic year 2018-2019


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CERTIFICATE

— OF COMPLETION —

The following award given to

YELLANI MAHITHA

bearing with Roll No 17E11A0441 for actively completing Add-on Course in
"VLSI Back End Design: Fundamentals and Principles" from 10-6-2019 to 09-
07-2019 in the Academic year 2018-2019


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CERTIFICATE

— OF COMPLETION —

The following award given to

RAMIDI MANISHA

bearing with Roll No 16E11A0413 for actively completing Add-on Course in "VLSI Back
End Design: Fundamentals and Principles" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019


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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Electronics and Communication Engineering

ADD-ON COURSE

Date : 04-06-2019

CIRCULAR

This is to inform all B. Tech Electronics and Communication Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	ECE	I, II, III	Advanced Embedded System Design: Principles, Methodologies and Tools
2	B. Tech	ECE	I, II, III	VLSI Back End Design: Fundamentals and Principles
3	B. Tech	ECE	I, II, III	Introduction to MATLAB for Communications: Signals, Systems and Networks

Technical In-charge



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Ranga Reddy (Dist)-Telangana-501510

Introduction to MATLAB for Communications: Signals, Systems and Networks Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Electronics and Communication Engineering
Academic Year 2018-19

Course Instructors: Dr.K. S. BalaMurugan/ Mrs.CH. Kranthi Rekha

Class: II-II ECE

Introduction to MATLAB for Communications: Signals, Systems and Networks

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Introduction to MATLAB, Arithmetic, logical, Matrix operations
2		10/06/2019	Generation of basic signals, Plotting of signals
3		11/06/2019	Introduction to 2-D signal processing and its Industrial Applications
4		11/06/2019	Implementation of 2-D signals
5		12/06/2019	1-D, 2-D Convolution
6		12/06/2019	Test 1
7		13/06/2019	1-D, 2-D Signal - Frequency Analysis
8		13/06/2019	Implementation of Image processing Applications
9		14/06/2019	Implementation of ASK and FSK
10		14/06/2019	Implementation of BPSK, QPSK, QAM
11		15/06/2019	Signal and image processing in smart phones – 4G Session - I
12		15/06/2019	
13	2	17/06/2019	Signal and image processing in smart phones – 4G Session – I
14		17/06/2019	
15		18/06/2019	MATLAB Project - 1
16		18/06/2019	
17		19/06/2019	MATLAB Project – 2
18		19/06/2019	
19		20/06/2019	Wireless Waveform Generators for OFDM with Different Antennas Configuration
20		20/06/2019	Session - I
21		21/06/2019	Wireless Waveform Generators for OFDM with Different Antennas Configuration
22		21/06/2019	Session – II
23		22/06/2019	MATLAB Implementation of QAM for antennas Design
24		22/06/2019	
25	3	24/06/2019	MATLAB Exercises
26		24/06/2019	
27		25/06/2019	Project - 1
28		25/06/2019	
29		26/06/2019	Test 2
30		26/06/2019	
31		27/06/2019	Channel Modeling-1
32		27/06/2019	
33		28/06/2019	Channel Modeling-2
34		28/06/2019	Path Loss

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Introduction to MATLAB for Communications: Signals, Systems and Networks Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Introduction to MATLAB for Communications: Signals, Systems and Networks

S No	HT No	Name of the student
1	17E11A0482	beeram bindu
2	17E11A0483	Potlapalli Vaibhavi
3	17E11A0484	MIDDINTI SRAVANI
4	17E11A0485	GOVINDU SOWJANYA
5	17E11A0486	MARRI ANUSHA
6	17E11A0487	Palle Sowmya
7	17E11A0488	CHINTHULLA SUMA PRIYA
8	17E11A0489	Sirigadde Maneesha
9	17E11A0490	KOTAGADDA SOWMYA
10	17E11A0491	KANISSETTY PRANEETHA
11	17E11A0492	Gurram Sahithi
12	17E11A0493	Gundrathi Namritha
13	17E11A0494	Mudhireddy Sreeja
14	17E11A0495	AMARACHINTA SUSHMA
15	17E11A0496	Sambaraju Sai Srujan
16	17E11A0497	Pyata Shiva kumar Reddy
17	17E11A0498	Nitta Viswanath
18	17E11A0499	Guntuka Sai Varun Reddy
19	17E11A04A0	Pinnapa Reddy Shashidhar Reddy
20	17E11A04A1	VANUKURU UDAY KIRAN
21	17E11A04A2	THANUGUNDLA VISHAL REDDY
22	17E11A04A3	JANGA PRASHANTH
23	17E11A04A4	Mamidi Surya Sai Kalyan
24	17E11A04A5	Tukkapuram Revanth Chary
25	17E11A04A6	BOKKALA NAVEEN
26	17E11A04A7	PUTTA ARUN KUMAR
27	17E11A04A8	ANEGALLA RAJU
28	17E11A04A9	Aithagoni Vamshi Krishna
29	17E11A04B0	MUDIRASA SANTHOSH
30	17E11A04B1	AMARAVAJI RAHUL
31	17E11A04B2	kambalapally pavan kalyan
32	17E11A04B3	enja rahul reddy
33	17E11A04B4	mallakedi saicharan
34	18E15A0403	Rajineni Meena
35	17E11A04B5	Buddula BUDDULA KAVYA
36	17E11A04B6	Gajjala GAJJALA RUKMINI

37	17E11A04B7	kondam KONDAM SANGEETHA
38	17E11A04B8	minumula MINUMULA SRAVANI REDDY
39	17E11A04B9	Gaddam GADDAM SRIHITHA
40	17E11A04C0	Tankasala TANKASALA SREEJA
41	17E11A04C1	vemulawada VEMULAWADA SRILEKHYA
42	17E11A04C2	salla SALLA DHANASRI
43	17E11A04C3	punna punna priyanka
44	17E11A04C4	Mendegujjula MENDEGUJJULA ARCHANA
45	17E11A04C5	GUJJURU GUJJURU JHANSI
46	17E11A04C6	Singaram SINGARAM DIVYA
47	17E11A04C7	Akula DEEPIKA
48	17E11A04C8	MANDAPATI MANDAPATI CHANDRA RAJESH
49	17E11A04C9	ADMA A DEEKSHITH REDDY
50	17E11A04D0	pasham PASHAM ROHITH
51	17E11A04D1	Bandaru BANDARU RAGHUNATH REDDY
52	17E11A04D2	KONDAREDDY K SUKHENDHAR REDDY
53	17E11A04D3	allam A KANAKA REDDY
54	17E11A04D4	ANCHOORI SAI DIKSHEET
55	17E11A04D5	GUNDA GUNDA SRICHARAN
56	17E11A04D6	SHINDE YADRAJ SHINDE
57	17E11A04D7	Bandi BANDI VIVEK REDDY
58	17E11A04D8	mekhapothula MEKHAPOTHULA JAGADEESH
59	17E11A04D9	koyalkar KOYALKAR SRIDHAR
60	17E11A04E1	KAMLIKAR K MANIKANTA
61	17E11A04E2	Vanamoju VANAMOJU NAVEEN SATHYA
62	17E11A04E3	Valaboju VALABOJU BHARATH
63	17E11A04E4	baikan BAIKAN AKHIL KUMAR
64	17E11A04E5	Mergu MERGU RAVITEJA
65	17E11A04E7	Nitta NITTA NAVEEN
66	17E11A04E8	Sampangi SAMPANGI SRIKANTH
67	17E11A04E9	BASAVABATTULA SAI SHASHANK
68	17E11A04F0	Aithagoni AITHAGONI CHANDAN
69	17E11A04F1	Bhramadevi BHRAMADEVI GADADER RAO
70	17E11A04F3	KUPPIREDDY KUPPIREDDY VAMSHIDHAR REDDY
71	17E11A04F4	BOJJA B AJAY KUMAR
72	17E11A04F5	D SATISH REDDY
73	17E11A04F6	BOTIKA BOTIKA SIDDARTHA
74	18E15A0404	P Akshita Sagar
75	16E11A04E5	DANDA UMA SAI ANVESH REDDY
76	16E11A04H1	NARAJU AKHIL

77	16E11A04I2	BASAVA VAMSI KRISHNA
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Introduction to MATLAB for Communications: Signals, Systems and Networks Student Certificates





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OF COMPLETION

PASHAM ROHITH

bearing with Roll No 17E11A04D0 for
actively completing Add-on Course in
"Introduction to MATLAB for
Communications: Signals, Systems
and Networks" from 10-6-2019 to 28-
06-2019 in the Academic year
2018-2019


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Ranga Reddy PIN CODE-501610



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AKULA DEEPIKA

bearing with Roll No 17E11A04C7 for
actively completing Add-on Course in
"Introduction to MATLAB for
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06-2019 in the Academic year
2018-2019


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OF COMPLETION

NAROJU AKHIL

bearing with Roll No 16E11A04H1 for
actively completing Add-on Course in
"Introduction to MATLAB for
Communications: Signals, Systems
and Networks" from 10-6-2019 to 28-
06-2019 in the Academic year
2018-2019


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OF COMPLETION

**BASAVA VAMSI
KRISHNA**

bearing with Roll No 16E11A04I2 for
actively completing Add-on Course in
"Introduction to MATLAB for
Communications: Signals, Systems
and Networks" from 10-6-2019 to 28-
06-2019 in the Academic year
2018-2019


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CERTIFICATE

OF COMPLETION

**BOJJA B. AJAY
KUMAR**

bearing with Roll No 17E11A04F4 for
actively completing Add-on Course in
"Introduction to MATLAB for
Communications: Signals, Systems
and Networks" from 10-6-2019 to 28-
06-2019 in the Academic year
2018-2019


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CERTIFICATE

OF COMPLETION

GURRAM SAHITHI

bearing with Roll No 17E11A0492 for
actively completing Add-on Course in
"Introduction to MATLAB for
Communications: Signals, Systems
and Networks" from 10-6-2019 to 28-
06-2019 in the Academic year
2018-2019


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***SAMBARAJU SAI
SRUJAN***

*bearing with Roll No 17E11A0496 for
actively completing Add-on Course in
"Introduction to MATLAB for
Communications: Signals, Systems
and Networks" from 10-6-2019 to 28-
06-2019 in the Academic year
2018-2019*

[Signature]
IN CHARGE

[Signature]
Principal
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OF COMPLETION

KONDAM SANGEETHA

*bearing with Roll No 17E11A04B7 for
actively completing Add-on Course in
"Introduction to MATLAB for
Communications: Signals, Systems and
Networks" from 10-6-2019 to 28-06-
2019 in the Academic year
2018-2019*

[Signature]
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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Department of Electrical and Electronics Engineering

ADD-ON COURSE

Date : 04-06-2019

CIRCULAR

This is to inform all B. Tech Electrical and Electronic Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	ECE	I, II, III	MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation
2	B. Tech	ECE	I, II, III	IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics
3	B. Tech	ECE	I, II, III	Practical Session on PSPICE
4	B. Tech	ECE	I, II, III	Integration and control of Embedded Electrical Systems

Technical In-charge



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MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Electrical and Electronics Engineering
Academic Year 2018-19

Course Instructors: Mr Ramji Tiwari/ Mr Sampath

Class: II-II EEE

MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Review of modern power switching devices
2		10/06/2019	
3		11/06/2019	Thyristor, GTO, MOSFET, BJT, IGBT and MCT
4		11/06/2019	
5		12/06/2019	Drive circuit and switching network for power switching devices; Boost and
6		12/06/2019	buck converters using BJT and IGBT circuits
7		13/06/2019	Thyristor and BJT based converter, phase control,
8		13/06/2019	
9		14/06/2019	Effect on power factor, harmonics, inverter circuit using BJT and MOS
10		14/06/2019	devices; PWM technique for voltage and harmonic control.
11		15/06/2019	
12		15/06/2019	Test - I
13	2	17/06/2019	MATLAB Practice session - I
14		17/06/2019	
15		18/06/2019	MATLAB Practice session - II
16		18/06/2019	
17		19/06/2019	MATLAB Practice session - III
18		19/06/2019	
19		20/06/2019	MATLAB Practice session - IV
20		20/06/2019	
21		21/06/2019	Basic concepts, types of loads, characteristics and operating modes of drive
22		21/06/2019	motors;
23		22/06/2019	Starting, braking and speed control of motors
24		22/06/2019	
25	3	24/06/2019	Four-quadrant drives; Torque and associated controls used in process industries;
26		24/06/2019	Application of solid state controllers such as choppers, rectifiers,
27		25/06/2019	inverters and cyclo-converters in drive systems, and their performance
28		25/06/2019	characteristics;
29		26/06/2019	MATLAB Practice session - V
30		26/06/2019	
31		27/06/2019	MATLAB Practice session - VI
32		27/06/2019	
33		28/06/2019	MATLAB Practice session - VII

34		28/06/2019	
35		29/06/2019	
36		29/06/2019	MATLAB Practice session - VIII
37		01/07/2019	
38		01/07/2019	Test - II
39		02/07/2019	Modern trends in industrial drives and control; AC motor drives in transportation
40		02/07/2019	system and traction

41	4	03/07/2019	Electromagnetic control of motors.
42		03/07/2019	
43		04/07/2019	
44		04/07/2019	LAB VIEW introduction, Loops and Execution Structures
45		05/07/2019	
46		05/07/2019	Data Types and Structures, Graphical Programming, Programming Tools
47		06/07/2019	
48		06/07/2019	Signal Processing and power electronic circuit implementation using LABVIEW
49	5	08/07/2019	Project
50		08/07/2019	
51		09/07/2019	Evaluation & Test - III
52		09/07/2019	

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R
Signature of the Faculty

MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Tbrahmapatnam -501 510, Hyderabad

Enrolled List of Students for MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation

S No	HT No	Name of the student
1	15E11A0219	G.Sai Sandeep
2	15E11A0245	PANDIRI SAICHARANREDDY
3	15E11A0280	MANDATI SAI
4	16E11A0203	ARDHA TEJASHWINI
5	16E11A0204	TIRUMALA ASHWINI
6	16E11A0208	BANOTH CHAITANYA KRISHNA NAIK
7	16E11A0209	BEJJANKI RAJESH
8	16E11A0210	BOINI VINAY KUMAR
9	16E11A0211	DESHMUKH ROHINI
10	16E11A0212	ETIKALA SUNIL REDDY
11	16E11A0213	GADDAM VINITHA
12	16E11A0215	Ganta Naresh reddy
13	16E11A0217	Garre Nikhitha
14	16E11A0218	GOLI SNEETHIKA REDDY
15	16E11A0219	Gunti Meghana
16	16E11A0220	GURRALA SANTOSH REDDY
17	16E11A0221	JEENDRU NAVYA
18	16E11A0222	Jindam Anirudh
19	16E11A0223	kammampati lokesh kumar
20	16E11A0225	KASARLA POOJITHA
21	16E11A0226	KETHAVATH RAVINDER NAIK
22	16E11A0227	LOKASANI SHIVANI
23	16E11A0230	MARAM SANDEEP KUMAR REDDY
24	16E11A0231	Thota T.Akhil
25	16E11A0233	musuku BHARATH KUMAR REDDY
26	16E11A0234	TOORPU SUDHARSHAN REDDY
27	16E11A0235	NAGAPURI NAGAPURI RAVITEJA
28	16E11A0236	DESHPANDE NIKHIL
29	16E11A0238	PAGIDOJU MADHUMITHA
30	16E11A0241	POTHUREDDY JEEVAN REDDY
31	16E11A0242	PUTKAM AJAY REDDY
32	16E11A0244	SANKAPALLY SAI PRASANNA
33	16E11A0245	SARSANI VISHLESHA
34	16E11A0246	singam sai kiran
35	16E11A0247	syed amer
36	16E11A0250	VEERAIAHGARI VENKATA RAMANA

37	16E11A0251	VENNAPUREDDY SRAVAN KUMAR
38	17E15A0201	AKULA DEVARAJ
39	17E15A0202	KURA RAJASHEKAR
40	17E15A0203	MARGAM NARESH
41	17E15A0204	MANDLI VAMSHIDHAR REDDY
42	17E15A0205	BARI NAVEEN
43	17E15A0207	RANJEETH KUMAR
44	17E15A0208	MOTHUKU AJAY YADAV
45	17E15A0209	DHARAVATH ANIL
46	17E15A0210	MOHD.ABDUL REHAN
47	17E15A0211	BONDILI CHARAN SINGH
48	17E15A0212	SUMAN
49	17E15A0213	BODALLA RAMU
50	17E15A0214	KARUPAKALA SHRAVANI
51	17E15A0215	PAMPANA SATYAVATHI
52	17E15A0216	PEDDI MADHURI
53	17E15A0217	TENUGOLLU KEERTHI
54	15E11A0276	LOLAM SRINIVAS
55	15E11A0283	MOHAMMED JIBRAN SHORIDA
56	16E11A0252	aavula sushma
57	16E11A0253	AERVA PAVANKALYAN REDDY
58	16E11A0254	AISHWARYA VERMA
59	16E11A0255	Annabathini shanmukha sai
60	16E11A0256	BAIREDDY SANTHI PRIYA
61	16E11A0258	BATTULA LAXMI
62	16E11A0259	devarakonda vineeth kumar
63	16E11A0261	Durgapathi Durgapathi Sai tejasvi
64	16E11A0262	gouni peddareddy
65	16E11A0263	Gamidi Rakesh
66	16E11A0264	GANDU SANJANA
67	16E11A0265	GANNE SWAPNA
68	16E11A0266	GOLIPLLI SAI MAHESHWAR
69	16E11A0269	jonnalagadda yatish
70	16E11A0270	JALLAPALLI RAHUL
71	16E11A0274	Kurva Jagan
72	16E11A0275	KOTHAKONDA SAI NAVYA

Vetturambolu

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MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation Student Certificates





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Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE OF COMPLETION

presented to

PEDDI MADHURI

bearing with Roll No 17E15A0216 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


INCHARGE


Principal
Bharat Institute of Engg. and Tech
Mangalampally (Dist: Nellore) - 501510
PRINCIPAL



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CERTIFICATE OF COMPLETION

presented to

SUMAN

bearing with Roll No 17E15A0212 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


INCHARGE


Principal
Bharat Institute of Engg. and Tech
Mangalampally (Dist: Nellore) - 501510
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CERTIFICATE OF COMPLETION

presented to

AKULA DEVARAJ

bearing with Roll No 17E15A0201 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


INCHARGE


Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist: Telangana) 501610
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CERTIFICATE OF COMPLETION

presented to

SYED AMER

bearing with Roll No 16E11A0247 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


INCHARGE


Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist: Telangana) 501610
PRINCIPAL



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CERTIFICATE OF COMPLETION

presented to

GARRE NIKITHA

bearing with Roll No 16E11A0217 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


INCHARGE


Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist: Nellore) - 501 610



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Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE OF COMPLETION

presented to

G. SAI SANDEEP

bearing with Roll No 15E11A0219 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


INCHARGE


Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist: Nellore) - 501 610



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CERTIFICATE OF COMPLETION

presented to

AAVULA SUSHMA

bearing with Roll No 16E15A0252 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


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CERTIFICATE OF COMPLETION

presented to

PAMPANA SATYAVATHI

bearing with Roll No 17E15A0215 for actively completing Add-on Course in "MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation" from 10-6-2019 to 09-07-2019 in the Academic year 2018-2019


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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Electrical and Electronics Engineering

ADD-ON COURSE

Date : 04-06-2019

CIRCULAR

This is to inform all B. Tech Electrical and Electronic Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	ECE	I, II, III	MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation
2	B. Tech	ECE	I, II, III	IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics
3	B. Tech	ECE	I, II, III	Practical Session on PSPICE
4	B. Tech	ECE	I, II, III	Integration and control of Embedded Electrical Systems

Technical In-charge



Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpattanam(M)
Ranga Reddy (Dist)-Telangana-501510

IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam – 501 510, Hyderabad
Department of Electrical and Electronics Engineering
Academic Year 2018-19

Course Instructors: Dr.Ch.Santhan Kumar / Mr T. Sukanth

Class: I-II EEE

IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	PCB Basics, Menu Bar, Toolbars, Command Toolbar, Placement Toolbar, Route toolbar
2		10/06/2019	Custom Toolbar, Prompt Toolbar, Status Line, X and Y Coordinates, Grid Toggle Buttons
3		11/06/2019	View Commands: Zoom Commands, Using Layers, Object/Action Interaction, Placing Objects, Selecting Objects.
4		12/06/2019	Editing Objects, Properties,
5		13/06/2019	PCB Design Session
6		13/06/2019	Circuit design and implementation using PCB Session - I
7		14/06/2019	Circuit design and implementation using PCB Session – II
8		14/06/2019	Circuit design and implementation using PCB Session – III
9		15/06/2019	Test - I
10		15/06/2019	Circuit design and implementation using PCB Session – IV
11		20/06/2019	Circuit design and implementation using PCB Session - V
12		21/06/2019	Documenting a Design with Document Toolbox Session - I
13	2	17/06/2019	Documenting a Design with Document Toolbox Session - II
14		17/06/2019	Routing Features, Auto Routing
15		18/06/2019	Test - II
16		18/06/2019	Design Verification session – I
17		19/06/2019	Setting up DRC Rules, Design Tab, Layer tab, Rooms Tab, Net Class Tab
18		19/06/2019	Configuring DRC, Online DRC, finding DRC Errors,
19		20/06/2019	Project – I
20		21/06/2019	Project – II
21		22/06/2019	Evaluation of projects
22		22/06/2019	
23		24/06/2019	
24		24/06/2019	
25	3	25/06/2019	
26		25/06/2019	
27		26/06/2019	
28		26/06/2019	
29		27/06/2019	
30		27/06/2019	
31		28/06/2019	
32		28/06/2019	
33		28/06/2019	
34		28/06/2019	
35	4	29/06/2019	
36		29/06/2019	
37		01/07/2019	
38		01/07/2019	
39		02/07/2019	
40		02/07/2019	
41		03/07/2019	
42		03/07/2019	

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Signature of the Faculty

IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics

S No	HT No	Name of the student
1	16E15A0207	THANDU DILEEP KUMAR
2	16E15A0210	GANTAGARI SAIKUMAR
3	17E15A0218	PAGIDOJU SAI KUMAR
4	17E15A0219	GOPARI SANDEEP
5	17E15A0220	NALLA LINGAM goud
6	17E15A0221	BUSHIREDDY RANJITH REDDY
7	17E15A0222	neelakantam sai pavan kumar
8	17E15A0223	TADABOYANA SRIKANTH
9	17E15A0224	KANDAKURTHI NITISH
10	17E15A0226	MIDDELA NIKHITHA
11	17E15A0229	JONNALA BHARATH RAJ
12	17E15A0230	VENNAPUSA SAIDIVYA
13	17E15A0232	BILLAPATI SRI PRIYA
14	17E15A0233	erapagu hemalatha
15	17E15A0234	GUGULOTH SHIRISHA
16	17E15A0235	annadevara ushasri
17	17E15A0236	BHUPPALLY PRAVEENA
18	16E11A0279	MADALA SHIVANI
19	16E11A0280	MALLOJU AKHIL
20	16E11A0281	mandula narahari
21	16E11A0285	mukkarigaris sreevani
22	16E11A0288	nalla sainishanth
23	16E11A0291	PANNALA DEEPIKA
24	16E11A0294	sabavath Ganesh
25	16E11A0295	sabhavath Raju
26	16E11A0296	sama swamy
27	16E11A0298	SOPPARI SHIVANI
28	16E11A0299	tonda Naresh
29	16E11A02A0	thadagoppula vinay kumar
30	15E11A0298	SOMA SHUBHAM
31	16E11A0271	Janapati Haribabu
32	16E11A0272	joshi bhavana
33	16E11A0282	MANTHENA ASWIN REDDY
34	17E11A0201	KASHAMSHETTY RAMYASREE
35	17E11A0202	D.SHREYA
36	17E11A0203	GADDAM AKILA

37	17E11A0204	BODDU PAVITHRA
38	17E11A0205	CHENEPALLY SRI HARSHITHA
39	17E11A0206	NIDUMOLU LALITHA MADHULIKA
40	17E11A0207	SINGIREDDY NAVYA
41	17E11A0208	DASARI VYJAYANTHI
42	17E11A0209	Y.BHARGAVI
43	17E11A0210	T MANISHA
44	17E11A0211	BOGGULA REKHA
45	17E11A0212	Anugula.keerthana
46	17E11A0213	GOBBURI SRI NITHYA
47	17E11A0214	g poojitha
48	17E11A0215	NALLA SHRAVYA REDDY
49	17E11A0216	GOGIREDDY SAI SITHA RAM REDDY
50	17E11A0217	k dayaker reddy
51	17E11A0218	GOUNI ANUBHAV REDDY
52	17E11A0219	CHEERLA ARAVIND
53	17E11A0220	r sai venkat
54	17E11A0222	JAKKA ABHIRAM REDDY
55	17E11A0223	AVADHANAM VENKATA NAGA SAI AKASH
56	17E11A0224	JAKKULA SHASHIK
57	17e11a0225	MANIGANDLA RUDRASAIPRASAD
58	17E11A0226	KOMPELLE SREECHARAN
59	17E11A0228	pujari sandeep kumar
60	17E11A0229	MUNJETI CHANDRA SEKHAR
61	17E11A0230	koppireddy.Ajay Chandra
62	17E11A0231	BOMMAKANTI NAGABABU
63	17E11A0232	KATTA SAI KIRAN
64	17E11A0236	URITI SRINIKHIL
65	17E11A0238	RAMAVATH ASHISH NAIK
66	17E11A0241	V.SHIVA KUMAR
67	17E11A0244	KAVELINTI SURESH
68	17E11A0246	MUDAVATH SHIVA
69	17E11A0248	GATLA. SAKETH REDDY
70	17E15A0206	SANKELLA SHIVA


Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist)-Telangana-501510

**IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced
Topics Student Certificates**





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CERTIFICATE

OF COMPLETION

THIS IS PRESENTED TO

V. Shiva Kumar

bearing with Roll No 17E11A0241 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

Vethaiah Babu

Principal

Bharat Institute of Engg. and Tech.
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CERTIFICATE

OF COMPLETION

THIS IS PRESENTED TO

R. Sai Venkat

bearing with Roll No 17E11A0220 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

Vethaiah Babu

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CERTIFICATE OF COMPLETION

THIS IS PRESENTED TO

Boddu Pavithra

bearing with Roll No 17E11A0204 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

Vetthala Babu

Principal

Bharat Institute of Engg. and Tech.
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CERTIFICATE OF COMPLETION

THIS IS PRESENTED TO

Joshi Bhavana

bearing with Roll No 16E11A0272 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

Vetthala Babu

Principal

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CERTIFICATE OF COMPLETION

THIS IS PRESENTED TO

Sama Swamy

bearing with Roll No 16E11A0296 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

Vethanandulu

Principal

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CERTIFICATE OF COMPLETION

THIS IS PRESENTED TO

Billapati Sri Priya

bearing with Roll No 17E11A0232 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

Vethanandulu

Principal

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CERTIFICATE OF COMPLETION

THIS IS PRESENTED TO

G. Poojitha

bearing with Roll No 17E11A0214 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

Vethaiah Babu

Principal

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THIS IS PRESENTED TO

Pannala Deepika

bearing with Roll No 16E11A0291 for actively completing
Add-on Course "IOT based on Bolt, MATLAB and PCB
Design: From Basics to Advanced Topics" from 10-6-2019 to
3-07-2019 in the Academic year 2018-2019

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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Electrical and Electronics Engineering

ADD-ON COURSE

Date : 04-06-2019

CIRCULAR

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1	B. Tech	ECE	I, II, III	MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation
2	B. Tech	ECE	I, II, III	IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics
3	B. Tech	ECE	I, II, III	Practical Session on PSPICE
4	B. Tech	ECE	I, II, III	Integration and control of Embedded Electrical Systems

Technical In-charge



Principal
Bharat Institute of Engg. and Tech
Mangalpet(V), Ibrahimpattanam(M)
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Practical Session on PSPICE Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam - 501 510, Hyderabad
Department of Electrical and Electronics Engineering
Academic Year 2018-19

Course Instructors: Mr Dr Arul Prakash / Mr K. Srinivas Rao

Class: I-II EEE

Practical Session on PSPICE

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Introduction to PSPICE, Download and installation
2		10/06/2019	
3		11/06/2019	Getting started with Simulation Software, Basic steps of PSPICE
4		11/06/2019	
5		12/06/2019	RL, RC and RLC Circuits simulations in PSPICE
6		12/06/2019	
7		13/06/2019	Half wave and full wave rectifier simulation in PSPICE
8		13/06/2019	
9		14/06/2019	DC Circuits Analysis in PSPICE
10		14/06/2019	
11		15/06/2019	Linear Resistance calculation
12		15/06/2019	
13	2	17/06/2019	Non linear Resistance calculation
14		17/06/2019	
15		18/06/2019	Parametric DC Sweep calculation
16		18/06/2019	
17		19/06/2019	AC Circuits Analysis in PSPICE
18		19/06/2019	
19		20/06/2019	Transient Analysis
20		20/06/2019	
21		21/06/2019	AC Sweep Analysis
22		21/06/2019	
23		22/06/2019	Inverting and non-inverting amplifier design and simulation using PSPICE
24		22/06/2019	
25	3	24/06/2019	Case studies for real time applications session - I
26		24/06/2019	
27		25/06/2019	Case studies for real time applications session - II
28		25/06/2019	
29		26/06/2019	Buck converter design and simulation using PSPICE
30		26/06/2019	
31		27/06/2019	Low pass and High Pass filter design using PSPICE
32		27/06/2019	
33		28/06/2019	Test - I
34		28/06/2019	

35	4	29/06/2019	Digital System simulation using PSPICE
36		29/06/2019	
37		01/07/2019	Design and simulation of Multiplexer using PSPICE
38		01/07/2019	
39		02/07/2019	Digital D Flip flop design using PSPICE
40		02/07/2019	
41		03/07/2019	Half Adder and Full Adder with PSPICE simulation Software
42		03/07/2019	
43		04/07/2019	High Pass Filter design using PSPICE
44		04/07/2019	
45		05/07/2019	Digital Encoder design and simulation PSPICE
46		05/07/2019	

47	5	06/07/2019	Case studies for real time applications session - I report evaluation
48		06/07/2019	
49		08/07/2019	Case studies for real time applications session - II report evaluation
50		08/07/2019	
51		09/07/2019	Test - II
52		09/07/2019	

V. Srinivas Rao

Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist)-Telangana-501510

K. Srinivas Rao
Signature of the Faculty

Practical Session on PSPICE Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Tirahimpatnam - 501 510, Hyderabad

Enrolled List of Students for Practical Session on PSPICE

S No	HT No	Name of the student
1	17E15A0228	NENAVATH SRINIVAS
2	18E15A0201	K VENU MADHAV REDDY
3	18E15A0202	DONTHULA KALYAN KUMAR
4	18E15A0203	KORRA GANESH
5	18E15A0204	NAYANoola CHAITANYA GOUD
6	18E15A0205	SARANGA TEJA
7	18E15A0206	CHENNA SURYAPRAKASH
8	18E15A0207	TANTHARAPALLI VINAY KUMAR
9	18E15A0208	GOMMANI SAI VAMSHI
10	18E15A0211	MOHAMMAD ZAMEER
11	18E15A0212	M SHARATH
12	18E15A0213	ALLAM VANDANA
13	18E15A0214	GUTHILANUSHA
14	18E15A0215	BADAVATH.PRASANNA
15	18E15A0216	K.A.SREE CHAITRA
16	18E15A0217	AKSHAY KUMAR
17	16E11A0202	A Sai Tharun
18	16E11A0216	G Akhil
19	16E11A0232	M Ajay Kumar Reddy
20	16E11A0248	T Kranthi Kumar Reddy
21	16E11A0277	KHAN KHURSHID
22	16E11A0278	KUNURU AKHIL
23	16E11A0284	MOHD ABDUL HAFEEZ AHMED
24	16E11A0286	Nenavath Nehru
25	17E11A0250	NAINI ROOPA
26	17E11A0251	ARTHEM SRILAYA
27	17E11A0252	TADI SRIRAMYA
28	17E11A0253	KASHIREDDY MANASA
29	17E11A0254	YADA MOUNIKA
30	17E11A0255	NALLANI CHAKRAVARTHULA PRANAVI
31	17E11A0258	GADDAMPALLY SUSHMA REDDY
32	17E11A0259	PALLI JYOTHSNA
33	17E11A0260	DEVAGUPTHAPU LAKSHMI SRAVANI
34	17E11A0261	GUTHIKONDA DIVYA
35	17E11A0262	KANKANALA AKSHITHA
36	17E11A0263	VANAMALA PALLAVI

37	17E11A0264	SRIRAM LAVANYA
38	17E11A0265	SARA RAMESH
39	17E11A0266	VELMA BHARGAV
40	17E11A0267	CHINNAMARU SHIVAPRASAD REDDY
41	17E11A0268	KOPPU JAGADEESH
42	17E11A0269	KOLA BHARATH
43	17E11A0270	NAMPELLI RAHUL
44	17E11A0274	ganga devi naveen kumar
45	17E11A0277	GOREGA SHIVAPRASAD REDDY
46	17E11A0278	POTHURI CHRIS JONEY RAJ
47	17E11A0279	KOLA KALYAN
48	17E11A0281	BETIGERI HARINATH REDDY
49	17E11A0282	M HITESH SINGH
50	17E11A0283	BOIROJU SANJAY KUMAR
51	17E11A0284	MANDADI SIDDHARTH
52	17E11A0285	MANCHARLA V AJAY KUMAR
53	17E11A0287	ENJAMURI NAGARAJ
54	17E11A0289	NENAVATH VIJAYA KUMAR
55	17E11A0290	ANGOTHU SRIHARI PRASAD
56	17E11A0292	AAIDAPU VINAY
57	17E11A0293	SAMALETI KARTHIK
58	17E11A0294	POKALKAR AKHILESH
59	17E11A0295	SHEELA NARESH
60	17E11A0299	BANDI ASHOK REDDY
61	17E15A0225	gobburi shiva
62	17E15A0227	nachagoni dinesh teja
63	17E15A0237	RAPOLU SHIVA KUMAR
64	17E15A0238	BAI ANIL
65	18E15A0218	K PRAVEEN KUMAR REDDY
66	18E15A0220	JULURI SINDHUJA
67	18E15A0221	BOINAPALLY SRIKANTHGOUD
68	18E15A0222	VADTHYAVATH PAVANI
69	18E15A0223	R.Ramesh
70	18E15A0224	B RAJESH
71	18E15A0225	MADDURI.Ambika
72	18E15A0226	M.SRIKANTH
73	18E15A0229	J.MADHURI
74	18E15A0230	MOHD SAFIUDDIN
75	18E15A0231	TILEKAR SHALINI
76	18E15A0232	SHESHAN PRIYANKA
77	18E15A0233	BARPATI KEERTHI
78	18E15A0234	THANUGULA VAMSHIKRISHNA

Principal
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Practical Session on PSPICE Student Certificates



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Institute of Engineering and Technology
NAAC Accredited; NBA Accredited for UG Programmes: CSE, ECE, EEE & ME
Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE

THIS CERTIFICATE IS HEREBY AWARDED TO

Bandi Ashok Reddy

bearing with Roll No 17EIIA0299 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019

Vethaiah
Principal
Bharat Institute of Engineering and Tech
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THIS CERTIFICATE IS HEREBY AWARDED TO

Aaidapu Vinay

bearing with Roll No 17EIIA0292 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019

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Barpati Keerthi

bearing with Roll No 18E15A0233 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019

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B. Rajesh

bearing with Roll No 18E15A0224 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019

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Sara Ramesh

bearing with Roll No I7EIIA0265 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
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Vanamala Pallavi

bearing with Roll No I7EIIA0263 for actively completing Add-on Course
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Academic year 2018-2019

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Palli Jyothsna

bearing with Roll No I7E11a0259 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019

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THIS CERTIFICATE IS HEREBY AWARDED TO

Naini Roopa

bearing with Roll No I7E11a0250 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019

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Saranga Teja

bearing with Roll No 18E15A0205 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
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THIS CERTIFICATE IS HEREBY AWARDED TO

Akshay Kumar

bearing with Roll No 18E11A0217 for actively completing Add-on Course
"Practical Session on PSPICE" from 10-6-2019 to 09-07-2019 in the
Academic year 2018-2019

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Bharat Institute of Engineering and Tech
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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Electrical and Electronics Engineering

ADD-ON COURSE

Date : 04-06-2019

CIRCULAR

This is to inform all B. Tech Electrical and Electronic Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B. Tech	ECE	I, II, III	MATLAB and LABVIEW for Power Electronics: Design, Simulation and Implementation
2	B. Tech	ECE	I, II, III	IOT based on Bolt, MATLAB and PCB Design: From Basics to Advanced Topics
3	B. Tech	ECE	I, II, III	Practical Session on PSPICE
4	B. Tech	ECE	I, II, III	Integration and control of Embedded Electrical Systems

Technical In-charge



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Ranga Reddy (Dist)-Telangana-501510

Integration and control of Embedded Electrical Systems Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam – 501 510, Hyderabad
Department of Electrical and Electronics Engineering
Academic Year 2018-19

Course Instructors: Mr.B.Vasanth Reddy/ MR. Basav Reddy

Class: III- II EEE

Integration and control of Embedded Electrical systems

Lecture No	Week	Date	Topics to be Covered
1	1	11/06/2019	Introduction & Overview: Characteristics of Embedding Computing Applications, Concept of Real time Systems, Challenges in Embedded System Design
2		11/06/2019	
3		11/06/2019	
4		13/06/2019	Design Process: Requirements, Specifications, Architecture Design, Designing of Components, System Integration
5		13/06/2019	
6		13/06/2019	
7	2	15/06/2019	Embedded System Architecture, Instruction Set Architecture, CISC and RISC instruction set architecture
8		15/06/2019	
9		15/06/2019	
10		18/06/2019	Basic Embedded Processor/Microcontroller Architecture: CISC Examples Motorola (68HC11) Example, 8051.
12		18/06/2019	
13		18/06/2019	
14	3	20/06/2019	RISC Example: ARM, DSP Processors, Harvard Architecture, PIC
15		20/06/2019	
16		20/06/2019	
17		22/06/2019	Design Examples: Data Compressor, Alarm Clock, Programming Embedded Systems
18		22/06/2019	
19		22/06/2019	
20	4	25/06/2019	Program Design: Design Patterns for Embedded Systems, Models of Program, Control and Data flow Graph
21		25/06/2019	
22		25/06/2019	
23		27/06/2019	Embedded Control Applications, PID Controllers
24		27/06/2019	
25		27/06/2019	
26	5	02/07/2019	Fuzzy Logic Controller, Application Examples: Washing Machine, Automotive Systems, Auto-focusing digital camera, Air-conditioner, Embedded System Development
27		02/07/2019	
28		02/07/2019	
29		04/07/2019	Architectural Design: Hardware-Software, Partitioning, Hardware- Software Integration,
30		04/07/2019	
31		04/07/2019	
32		05/07/2019	Fault-tolerance Techniques: Reliability Evaluation Techniques
33		05/07/2019	
34		05/07/2019	

Vattharababu

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Satish
Signature of the Faculty

Integration and control of Embedded Electrical Systems Student Details



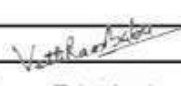
BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

Enrolled List of Students for Integration and control of Embedded Electrical Systems

S No	HT No	Name of the student
1	17E11A0233	KARNATI YASHWANTH
2	17E11A0249	ADULLA SRINATH REDDY
3	17E11A0271	BANALA CHANDRASHEKAR REDDY
4	17E11A0272	VENAPALLY CHANDAR RAO
5	17E11A0275	RAYUDU KALYAN
6	18E11A0201	AdulaAdula Vishnu vardhanreddy
7	18E11A0202	akhileshjadhav
8	18E11A0203	ESLAVATH ESLAVATH VINOD
9	18E11A0204	AnnabathiniAnnabathinisamanvitha
10	18E11A0205	aradlaaradlavenugopalreddy
11	18E11A0207	Banda Bandajithenderreddy
12	18E11A0208	BANDE BANDE PRAVALIKA REDDY
13	18E11A0209	BhuthpoorBhuthpoorPravalika
14	18E11A0210	bobbabobbasrinivasareddy
15	18E11A0211	Bollabolla.akhila
16	18E11A0212	chevulachevulakoteshyadav
17	18E11A0213	chinthakuntlachinthakuntlaswetha
18	18E11A0214	DESHINENI DESHINENI KAVYA
19	18E11A0215	G suryaprathapreddy
20	18E11A0216	GANGADEVI GANGADEVI MADHU
21	18E11A0217	GANGAM GANGAM SUJANA SREE
22	18E11A0218	GORLA GORLA RAVIVARMA
23	18E11A0219	GUNDETI Gundeti Rajesh
24	18E11A0220	julakantijulakantivindyareddy
25	18E11A0221	K.Naveen Kumar reddy
26	18E11A0222	KamishettyKamishetty Anjali
27	19E15A0201	SINGIREDDY MADHUSUDHAN REDDY
28	19E15A0202	BOINI ANUSHA
29	19E15A0203	REVATI VENU GOPAL
30	19E15A0204	puchasandeep
31	19E15A0205	SANKU.APOORVA
32	19E15A0206	koppulachetan
33	19E15A0207	DANA VENI CHANDRAKANTH
34	19E15A0208	C VIKAS CHARY
35	19E15A0209	A.SAI CHANDRA
36	19E15A0210	K SREEKANTH

37	19E15A0211	P SRI SATYA SAI PRASAD
38	19E15A0212	B.AJAY KUMAR
39	19E15A0213	GONELA SAI SOWMYA
40	19E15A0214	NANDIGAM THARUN SAI
41	19E15A0215	V.NARASIMHA REDDY
42	19E15A0216	SHANKAR.TEJASWINI
43	19E15A0217	[RAMAVATH PRAVEEN NAIK
44	19E15A0218	ENDOORI SRIRAM
45	17E11A0235	VELPOOR SAI RAJ
46	17E11A0276	MOVVA REVANTH KRISHNA
47	17E11A0288	ANAGARI SAI PRANAY
48	18E11A0223	KONDREDDY GARI SAIKIRAN REDDY
49	18E11A0224	KONDURU CHANDANA
50	18E11A0225	Kukunooru Manideep Reddy
51	18E11A0226	MUTHINENI DEEPTHI
52	18E11A0227	Nakkala kamalakarreddy
53	18E11A0228	NENAVATH RAJINIKANTH
54	18E11A0229	PUPPALA RAJESH
55	18E11A0230	peddi.laya
56	18E11A0231	PRATYUSHKAR PARICHHA
57	18E11A0234	RAGHAVENDER REDDY
58	18E11A0235	REGOJU AJAY
59	18E11A0236	Sabavat anusha
60	18E11A0237	sangireddy manisha
61	18E11A0238	SHAGUFTA NAZNEEN
62	18E11A0239	shampuri neha
63	18E11A0240	SINGIREDDY LIKITHA
64	18E11A0241	UPPU SPANDANA
65	18E11A0242	VADLAPALLY PAVAN KUMAR REDDY
66	18E11A0243	YEDIPALA RAKESH REDDY
67	18E15A0227	M.SRUJAN
68	18E15A0228	Peddaboina Aravind
69	19E15A0219	ALAMPALLY SNEHA
70	19E15A0220	B.SHIVA KUMAR
71	19E15A0221	Baireddy Akhil Reddy
72	19E15A0222	A.GOPALA KRISHNA
73	19E15A0223	D MADHURI
74	19E15A0224	S VIJAY KUMAR
75	19E15A0225	V SABITHA
76	19E15A0226	ERUGU SAGAR
77	19E15A0227	PADAKER MAHENDHAR
78	19E15A0228	G POLU RAJU
79	19E15A0229	M.SRINU


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**Integration and control of Embedded Electrical Systems Student
Certificates**



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CERTIFICATE

OF COMPLETION

This certificate is presented to

B. Shiva Kumar

bearing with Roll No 1E11A0220 for actively completing Add-on Course in
"Integration and control of Embedded Electrical Systems" from 11-6-2019
to 05-07-2019 in the Academic year 2018-2019


INCHARGE


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This certificate is presented to

M. Srujan

bearing with Roll No 18E11A0227 for actively completing Add-on Course in
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This certificate is presented to

Uppu Spandhana

bearing with Roll No 18E11A0241 for actively completing Add-on Course in
"Integration and control of Embedded Electrical Systems" from 11-6-2019
to 05-07-2019 in the Academic year 2018-2019

Sus
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This certificate is presented to

Sabavat Anusha

bearing with Roll No 18E11A0236 for actively completing Add-on Course in
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This certificate is presented to

V. Narsimha Reddy

bearing with Roll No 19E15A0215 for actively completing Add-on Course in
"Integration and control of Embedded Electrical Systems" from 11-6-2019
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This certificate is presented to

K.Sreekanth

bearing with Roll No 19E15A0210 for actively completing Add-on Course in
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This certificate is presented to

Sanku Apoorva

bearing with Roll No 19E15A0205 for actively completing Add-on Course in
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This certificate is presented to

Bollabolla Akhila

bearing with Roll No 18E11A0211 for actively completing Add-on Course in
"Integration and control of Embedded Electrical Systems" from 11-6-2019
to 05-07-2019 in the Academic year 2018-2019


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This certificate is presented to

Peddi Laya

*bearing with Roll No 18E11A0230 for actively completing Add-on Course in
"Integration and control of Embedded Electrical Systems" from 11-6-2019
to 05-07-2019 in the Academic year 2018-2019*

[Signature]
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[Signature]
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This certificate is presented to

Karnati Yashwanth

*bearing with Roll No 17E11A0233 for actively completing Add-on Course in
"Integration and control of Embedded Electrical Systems" from 11-6-2019
to 05-07-2019 in the Academic year 2018-2019*

[Signature]
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[Signature]
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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Civil Engineering

ADD-ON COURSE

Date : 01-06-2018

CIRCULAR

This is to inform all B. Tech Civil Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B.Tech	Civil	I-I, II-I, III-I, IV-I	Advance Surveying using Total Station & GIS
2	B.Tech	Civil	I-I, II-I, III-I, IV-I	Practical Session on Building Construction
3	B.Tech	Civil	I-I, II-I, III-I, IV-I	Structural Design using STAAD PRO V 8.0i

Technical In-charge



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Ranga Reddy (Dist)-Telangana-501510

Advance Surveying using Total Station & GIS Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad

Department of Civil Engineering

Academic Year 2018-19

Class: II-II CIVIL

Course Instructors: Mr. Nagaraju

ADVANCE SURVEYING USING TOTAL STATION & GIS

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Explanation of building.
2		10/06/2019	Purpose of building e.g. accommodation, keep off inclement weather, social, commercial, industrial, etc. Types of building: - domestic building, public building, e.g. bungalow, hospital, market, office
3		11/06/2019	Differences in the types of building.
4		11/06/2019	- Timber - Sandcrete - Landcrete - Pisé - Wattle and Daub
5		12/06/2019	Materials for building, e.g. Wood, cement, bricks, tiles, iron sheet, louvers
6		12/06/2019	Comparison of materials for domestic and public buildings
7		13/06/2019	Teams in the building process
8		13/06/2019	- client team - contractor's team - statutory personnel
9		14/06/2019	Members in the building teams
10		14/06/2019	
11		15/06/2019	Relationship(s) between teams in the building process.
12		15/06/2019	- Client organization - Architect/ Engineer - client organization - Architect/Contractor - Statutory Organs - Public - Site Organization
13	2	17/06/2019	Features of Bills of Quantities
14		17/06/2019	
15		18/06/2019	Materials schedule
16		18/06/2019	
17		19/06/2019	Labour schedule
18		19/06/2019	
19		20/06/2019	Construction
20		20/06/2019	Finance
21		21/06/2019	
22		21/06/2019	Project – I
23		22/06/2019	
24		22/06/2019	Project - II

25	3	24/06/2019	Working drawings
26		24/06/2019	Items in the working drawings: - elevations - plans - sections
27		25/06/2019	Purposes of items in working drawing
28		25/06/2019	
29		26/06/2019	Functions of Grid lines. - ground formation
30		26/06/2019	Block Plan – Sketch

31	27/06/2019	Practice Sessions on Block plan and Sketch - I
32	27/06/2019	
33	28/06/2019	Practice Sessions on Block plan and Sketch - II
34	28/06/2019	
35	29/06/2019	Practice Sessions on Block plan and Sketch - III
36	29/06/2019	
37	01/07/2019	Test - I
38	01/07/2019	
39	02/07/2019	Types of plan
40	02/07/2019	- site plan - block plan - foundation plan - ground floor plan
41	03/07/2019	Practice Sessions
42	03/07/2019	
43	04/07/2019	Test - II
44	04/07/2019	
45	05/07/2019	Evaluation
46	05/07/2019	

Vethaiah Reddy

Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510

[Signature]

Signature of the Faculty

Advance Surveying using Total Station & GIS Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

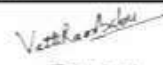
Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Advance Surveying using Total Station & GIS

S No	HT No	Name of the student
1	18E11A0101	AKAVARAM DAMODHAR
2	18E11A0102	AMOTHU BHANUPRASAD
3	18E11A0103	NAINI ASHISH REDDY
4	18E11A0104	BANGLA PAVAN
5	18E11A0105	CHAKKA SRI RAM
6	18E11A0106	DANDETIKAR JAGATHPHANI
7	18E11A0107	EARLA KALYAN
8	18E11A0108	GADDAM SAITARUN REDDY
9	18E11A0109	GAJULA RUSHITHA
10	18E11A0110	JAGGARI SHRAVYA
11	18E11A0111	JAJULA AJAY KUMAR
12	18E11A0112	JUMIDI RAJESH
13	18E11A0113	KESHAVARAM VAMSHI
14	18E11A0114	KORRA SRINIVAS NAIK
15	18E11A0115	KOTHA CHARAN GOUD
16	18E11A0116	KOTHULAGAM VISHWAJITH
17	18E11A0117	MUDAVATH GOUTHAM
18	18E11A0118	MERUGUMALLA NAVEEN
19	18E11A0119	METTU PREETHAM REDDY
20	18E11A0120	MUPPIDI SAHAJA
21	18E11A0121	NEELAPALA SAIKISHORE YADAV
22	18E11A0123	NENAVATH SUDHAKAR
23	18E11A0124	ORUGANTI YADAGIRI
24	18E11A0125	P GANESH
25	18E11A0126	PALAKURLA MADHU GOUD
26	18E11A0127	PALTHYA PAVAN KALYAN
27	18E11A0128	PASUPULETI MADHURI
28	18E11A0129	PULAKANTI MANIVARDHAN
29	18E11A0131	SIDDI SUNNY VENKAT
30	18E11A0132	SALIGANTI NARENDAR
31	18E11A0133	SAPAVAT GOUTHAM
32	18E11A0134	SAIKAM ROSHINI
33	18E11A0135	SALADI HARSHITHA
34	18E11A0136	V LAXMAN NAIK
35	18E11A0137	VEERABOMMA HARSHITHA
36	17E11A0105	A.BHAVANI

37	17E11A0108	P.VENGAL RAO
38	17E11A0130	D.PRUDHVI KUMAR
39	17E11A0135	K.SRUJAN KUMAR
40	19E15A0101	T. SRUJANA
41	19E15A0102	M BHARGAVI
42	19E15A0103	D MADHURI
43	19E15A0104	B ANITHA
44	19E15A0105	CHINTTAMPALLI RAVITEJA
45	19E15A0106	MAMIDI KRANTHI KUMAR
46	19E15A0107	KANCHAKATLA MANISH
47	19E15A0108	SHAIK RIZWAN AHMED
48	19E15A0109	BOORLA SAITEJA
49	19E15A0110	BADAVATH SHIVA KUMAR
50	19E15A0111	P SREEKANTH
51	19E15A0112	R NISHANTH REDDY
52	19E15A0113	N RAJESH
53	19E15A0114	V JAGADISH
54	19E15A0115	B SRIKANTH
55	19E15A0116	B THARUN KUMAR
56	18E11A0138	AERUPULA DINESH
57	18E11A0139	ARRA PAUL DEEPAK
58	18E11A0140	BADDAM RACHANA
59	18E11A0141	BIRUDULA PRANAY KUMAR
60	18E11A0142	BORAM SINDHU
61	18E11A0143	CHIGURLAPALL Y DINESH
62	18E11A0144	CHINTHAKINDI PRANAV
63	18E11A0145	DAMASANI MANISH REDDY
64	18E11A0146	GUDLAWAR SHRAVYA
65	18E11A0147	ITIKALA VIGNESH
66	18E11A0148	ISLAVATH HEMANTH KUMAR
67	18E11A0149	Kadavath Uma rani
68	18E11A0150	KANCHARLA SAI SIDHARTHA
69	18E11A0151	KARMNTOTH SANJEEV NAIK
70	18E11A0152	KATRAVATH ANILKUMAR
71	18E11A0153	KATRAVATH PRASHANTH
72	18E11A0154	KATTA SIVA
73	18E11A0155	KOKA SAI VISHAL
74	18E11A0156	KOTRA SAI KEERTHI
75	18E11A0157	MOHAMMED AFFAN MOHIUDDIN
76	18E11A0158	MULA MANOJ REDDY
77	18E11A0159	NAGADIVYA KELLA
78	18E11A0160	NARAPONGU VINAY
79	18E11A0161	NARRE SRIKANTH

80	18E11A0162	NARRE NARRE VISHAL
81	18E11A0163	Nenavath Prashanth
82	18E11A0164	P Sridhar
83	18E11A0165	PUSULURI VINAY


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Advance Surveying using Total Station & GIS Student Certificates



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

KATTA SIVA

bearing with Roll No 18E11A0154 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

INCHARGE

Principal

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Ranga Reddy (Dist) - Telangana - 501510

PRINCIPAL



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

ITIKALA VIGNESH

bearing with Roll No 18E11A0147 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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PRINCIPAL



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

P SREEKANTH

bearing with Roll No 19E15A0111 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

T. SRUJANA

bearing with Roll No 19E15A0101 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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Ibrahimpattam -501 510, Hyderabad

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

BADDAM RACHANA

bearing with Roll No 18E11A0140 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

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CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

A. BHAVANI

bearing with Roll No 17E11A0105 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

MUPPIDI SAHAJA

bearing with Roll No 18E11A0120 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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Ibrahimpattam -501 510, Hyderabad

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

EARLA KALYAN

bearing with Roll No 18E11A0107 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

KOKA SAI VISHAL

bearing with Roll No 18E11A0155 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam -501 510, Hyderabad

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO :

P. VENGAL RAO

bearing with Roll No 17E11A0108 for actively completing Add-on
Course in "Advance Surveying using Total Station & GIS" from 10-6-
2019 to 05-07-2019 in the Academic year 2018-2019

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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Civil Engineering

ADD-ON COURSE

Date : 01-06-2018

CIRCULAR

This is to inform all B. Tech Civil Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B.Tech	Civil	I-I, II-I, III-I, IV-I	Advance Surveying using Total Station & GIS
2	B.Tech	Civil	I-I, II-I, III-I, IV-I	Practical Session on Building Construction
3	B.Tech	Civil	I-I, II-I, III-I, IV-I	Structural Design using STAAD PRO V 8.0i

Technical In-charge



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Bharat Institute of Engg. and Tech
Mangalpet(V), Ibrahimpattanam(M)
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Practical Session on Building Construction Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Civil Engineering
Academic Year 2018-19

Class: III-II CIVIL

Course Instructors: Mr. Nagaraju

Practical Session on Building Construction

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Explanation of building
2		10/06/2019	Purpose of building e.g. accommodation, keep off inclement weather, social, commercial, industrial, etc. Types of building: - domestic building, public building, e.g. bungalow, hospital, market, office
3		11/06/2019	Differences in the types of building
4		11/06/2019	- Timber - Sandcrete - Landcrete - Pise - Wattle and Daub
5		12/06/2019	Materials for building, e.g. Wood, cement, bricks, tiles, iron sheet, louvers
6		12/06/2019	Comparison of materials for domestic and public buildings
7		13/06/2019	Teams in the building process
8		13/06/2019	- client team - contractor's team - statutory personnel
9		14/06/2019	Members in the building teams
10		14/06/2019	
11		15/06/2019	Relationship(s) between teams in the building process.
12		15/06/2019	- Client organization - Architect/ Engineer - client organization - Architect/Contractor - Statutory Organs - Public - Site Organization
13	2	17/06/2019	Features of Bills of Quantities
14		17/06/2019	
15		18/06/2019	Materials schedule
16		18/06/2019	
17		19/06/2019	Labour schedule
18		19/06/2019	
19		20/06/2019	Construction
20		20/06/2019	Finance
21		21/06/2019	Project - I
22		21/06/2019	
23		22/06/2019	Project - II
24		22/06/2019	

Vettikanti

Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpattam(M)
Ranga Reddy (Dist)-Telangana-501510

Practical Session on Building Construction Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Itanahimapatnam -501 510, Hyderabad

Enrolled List of Students for Practical Session on Building Construction

S No	HT No	Name of the student
1	17E11A0112	NAENI BHANU KUMAR
2	17E11A0113	MARAM HARISHWAR REDDY
3	17E11A0114	V SWAMY
4	17E11A0115	DAYYALA SHEKAR
5	17E11A0116	NUKALA VISHNU
6	17E11A0117	SRIRAMOJU SAIKIRAN
7	17E11A0118	MADHAMSETTY MURALIDHAR
8	17E11A0119	NENAVATH ARAVIND
9	17E11A0120	CHUKKABOTLA HARSHAVARDHAN
10	17E11A0121	RAGIPANI PAVAN
11	17E11A0122	BODDUPALLY HARIKRISHNA
12	17E11A0123	NAKARIKANTI MANOJKUMAR
13	17E11A0124	MEDARI RAJEEV
14	17E11A0125	ANIL KUMAR AJMEERA
15	17E11A0126	SANGANAMOUNI SRIKANTH
16	17E11A0127	GUNTI VENKATESH
17	17E11A0128	CHEERNENI NAVEEN
18	17E11A0129	YELGIKAR RAJESH
19	17E11A0130	DENDE PRUDHVI KUMAR
20	17E11A0131	VEMPALLY PRABHAS
21	17E11A0132	MOGUDALA VASANTH
22	17E11A0133	KAVALI ROHIT
23	17E11A0134	PEDDAMAYTARY ARVIND
24	17E11A0135	KUSA SRUJAN KUMAR
25	17E11A0136	THOTA DEEPAK
26	17E11A0137	MOHAMMED ABDUL QAISAR
27	17E11A0138	PATNAM SAILAJA
28	17E11A0139	ACHANA LAVANYA
29	17E11A0140	GOPISETTI MANEESHA
30	17E11A0141	BILLAPATY NANDINI
31	17E11A0142	RAGIPANI DIVYA
32	17E11A0143	KARNATI JYOTHI
33	17E11A0144	MUDAVATH SINDHULATHA
34	17E11A0145	BALA MAHESH
35	17E11A0146	A RITESH RAJ
36	17E11A0147	MEKALA SRINIVAS

37	17E11A0148	GURRAM SAI KUMAR REDDY
38	17E11A0149	GUNDE MUTHYALU
39	17E11A0150	CHOWDAMPAL LY RAVIKUMAR YADAV
40	17E11A0151	BANDHARAPU PAVAN
41	17E11A0152	YARA SRI KANTH
42	17E11A0153	G PRAVEEN SAGAR
43	17E11A0154	P PAVAN KUMAR
44	17E11A0155	RAMAVATH MOHAN NAIK
45	17E11A0156	PALAKURLA ANIL GOUD
46	17E11A0157	RAMADUGU SAI PRANAY
47	17E11A0158	KORRA KUMAR
48	17E11A0159	DONTARABOINA SAI RAM
49	17E11A0160	EDULA RAGHAVENDHAR GOUD
50	17E11A0161	KAPILAVAI BANU NARESH KUMAR
51	17E11A0162	RATHNAVATH HANMANTHU
52	17E11A0163	AMAROJU MADHU
53	17E11A0164	DANDUGULA VAMSHI KRISHNA
54	17E11A0165	MACHERLA SRAVAN KUMAR
55	17E11A0166	BANDARI AJAY
56	17E11A0167	N ANIL
57	17E11A0168	PADAKANTI JEEVAN
58	17E11A0169	MAHESHWARAM BHARRGHAV SAI
59	17E11A0170	CHINTHA VINAY
60	17E11A0171	PULJALA PRASHANTH
61	18E11A0166	RAVULA RAKESH REDDY
62	18E11A0167	Sithiralla.Ravikumargoud
63	18E11A0168	Suddala ARAVIND
64	18E11A0169	THALLAPALLY TEJA VARDHAN GOWDA
65	18E11A0170	VALLAMALA GOWRI SHANKAR
66	18E11A0171	MUDAVATH SAI
67	18E11A0172	VANKUDOTH PAVANKALYAN
68	19E15A0117	I SUVARDHAN KUMAR
69	19E15A0118	SAMA RAMYA
70	19E15A0119	GADDAM RAMYA
71	19E15A0120	GUGLOTH MOUNIKA
72	19E15A0121	AEIJALA BHARGAVI
73	19E15A0122	R SANDHYA
74	19E15A0123	CHOLLETI SAIKUMAR
75	19E15A0124	S PRAVEEN
76	19E15A0125	D SHIVA KUMAR
77	19E15A0126	J. ANIL KUMAR

Principal
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Practical Session on Building Construction Student Certificates





BHARAT
Institute of Engineering and Technology
NAAC Accredited; NBA Accredited for UG Programmes: CSE, ECE, EEE & ME
Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

S. Praveen

bearing with Roll No 19E15A0124 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vasanth Kumar Babu

Principal
Bharat Institute of Engineering and Tech
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CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

Gaddam Ramya

bearing with Roll No 19E15A0119 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vasanth Kumar Babu

Principal
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CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

Mudavath Sai

bearing with Roll No 18E11A0171 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vasanth Kumar Babu

Principal
Bharat Institute of Engineering and Tech
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CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

A. Ritesh Raj

bearing with Roll No 17E11A0146 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vasanth Kumar Babu

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CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

Achana Lavanya

bearing with Roll No 17E11A0139 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vaithanababu

Principal
Bharat Institute of Engineering and Tech
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CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

Sairamoju Saikiran

bearing with Roll No 17E11A0117 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vaithanababu

Principal
Bharat Institute of Engineering and Tech
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CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

N. Anil

bearing with Roll No 17E11A0167 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vethanand Babu

Principal
Bharat Institute of Engineering and Tech
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CERTIFICATE

OF COMPLETION

This certificate is proudly awarded to

Patnam Sailaja

bearing with Roll No 17E11A0138 for actively completing Add-on Course in "Practical Session on Building Construction" from 10-6-2019 to 22-06-2019 in the Academic year 2018-2019

Vethanand Babu

Principal
Bharat Institute of Engineering and Tech
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BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Civil Engineering

ADD-ON COURSE

Date : 01-06-2018

CIRCULAR

This is to inform all B. Tech Civil Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 10-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B.Tech	Civil	I-I, II-I, III-I, IV-I	Advance Surveying using Total Station & GIS
2	B.Tech	Civil	I-I, II-I, III-I, IV-I	Practical Session on Building Construction
3	B.Tech	Civil	I-I, II-I, III-I, IV-I	Structural Design using STAAD PRO V 8.0i

Technical In-charge



Principal
Bharat Institute of Engg. and Tech
Mangalpet(V), Ibrahimpattanam(M)
Ranga Reddy (Dist)-Telangana-501510

Structural Design using STAAD PRO V 8.0i Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Civil Engineering
Academic Year 2018-19

Course Instructors: Mr. Nagaraju

Class: II-II CIVIL

STRUCTURAL DESIGN USING STAAD PRO V 8.0i

Lecture No	Week	Date	Topics to be Covered
1	1	10/06/2019	Overview of Structural Analysis and Design
2		10/06/2019	Calculating Shear Force and Bending Moment values for various supports and load types, Introduction, STAAD.Pro V8i o STAAD Editor
3		11/06/2019	Co-ordinate Systems o Global Vs Local
4		11/06/2019	• Creating a New Project in STAAD. Pro • Units • Model Generation o Creating Nodes & Members • Select Menu
5		12/06/2019	Model Editing Tools, Translational Repeat o Circular Repeat o Move o
6		12/06/2019	Mirror o Rotate, Insert Node
7		13/06/2019	Model Editing Tools o Connect Beams Along o Stretch Selected Members
8		13/06/2019	o Intersect Selected Members o Merge Selected Members
9		14/06/2019	Creating Models by using Structure Wizard
10		14/06/2019	Mini Project I
11		15/06/2019	Support Specification, Member Property Specification
12		15/06/2019	Member Offset, Material Specification , Group Specification , Loading o Creating a Primary Load o Adding Selfweight
13	2	17/06/2019	Mini Project
14		17/06/2019	
15		18/06/2019	Test - I
16		18/06/2019	
17		19/06/2019	Assigning Properties
18		19/06/2019	Assigning Supports Assigning Loads Structure Analysis
19		20/06/2019	Simply Supported Beam
20		20/06/2019	Analysis of Framed Structure Applying Floor Loads
21		21/06/2019	Wind Analysis
22		21/06/2019	Seismic Analysis Creating Load Combinations
23		22/06/2019	Dynamic Analysis
24		22/06/2019	Response Spectrum Analysis

25		24/06/2019	Introduction to FEM
26		24/06/2019	Analysis of Framed Structure Including Slabs
27		25/06/2019	Column & Beam Design
28		25/06/2019	Reinforced Concrete Design
29		26/06/2019	Test - II
			Project - II

30		26/06/2019	
31		27/06/2019	
32	3	27/06/2019	Project – III
33		28/06/2019	Slab Design
34		28/06/2019	Circular Water Tank Design Rectangular Water Tank Design Moving Loads
35		29/06/2019	Staircase Analysis
36		29/06/2019	Steel Design
37		05/07/2019	Pushover Analysis

Vetharao

Principal
Bharat Institute of Engg. and Tech
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[Signature]
Signature of the Faculty

Structural Design using STAAD PRO V 8.0i Student Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Structural Design using STAAD PRO V 8.0i

S No	HT No	Name of the student
1	16E11A0127	KANAKAPUDI VAMSI
2	16E11A0128	KARUMURI sai tejeshwar reddy
3	16E11A0129	KETAVATH SARITHA
4	16E11A0130	Kodali Akhil
5	16E11A0131	KOSIKE V.S.vara prasad
6	16E11A0132	kovvuri rakesh reddy
7	16E11A0133	KUDURUPAKA SRIKANTH
8	16E11A0134	KUNCHE VINAY
9	16E11A0135	Kundarapu Naveen
10	16E11A0136	LENKALA SWETHA
11	16E11A0137	Mekala Mahesh
12	16E11A0138	mappuaneni sai akhil
13	16E11A0139	Machitta Ramesh
14	16E11A0140	MADDENAPALLY RANJITH
15	17E15A0113	AAKULA VENKATA RAJESHWARI
16	17E15A0114	AFREEN SULTHANA
17	17E15A0115	ANKAM AKIRA
18	17E15A0116	BETHA SRIKANTH
19	17E15A0117	CHAKALI SURESH
20	17E15A0118	KARANTOTH RAMESH
21	17E15A0119	MAMILLAPALLY SURESH
22	17E15A0120	THIRIVEEDHI RAJESH
23	17E15A0121	VEMULA PRAKASH
24	17E15A0122	JALANILA CHANDU
25	16E15A0120	SOVINA VENI NAVYA
26	16E11A0141	MADGULA VENKATESHWARLU
27	16E11A0142	MALGIREDDY JAGRUTHI
28	16E11A0143	MANDARI NARESH
29	16E11A0144	MANGALA NAND KISHOR
30	16E11A0145	MAYNALWAR SCHIN
31	16E11A0146	MEKALA BASKAR YADAV
32	16E11A0147	MOHAMMED ABDUL FAHEEM
33	16E11A0148	MOHAMMED ABDUL FAHEEM
34	16E11A0149	MUDDAM KARTHIK
35	16E11A0150	NAGARALA KOTESHWAR REDDY
36	16E11A0151	NEERUKONDA HARSHITHA

37	16E11A0152	NOMULA CHINNA REDDY
38	16E11A0153	PAKHALA SWEeya REDDY
39	16E11A0154	PANDALA KARTHIK
40	16E11A0155	PATHLAVATH BHARATH KUMAR
41	16E11A0156	PODILA SATHWIKA
42	16E11A0157	POTHUGANTI AJAY
43	16E11A0158	RAVULA RAKESH REDDY
44	16E11A0159	RAMAVATH NARENDER
45	16E11A0160	RANGA RATNAMALA
46	16E11A0161	RASOLI KALYAN RAO
47	16E11A0162	RATHOD PREMSINGH
48	16E11A0163	RELA DEEPIKA
49	16E11A0164	ROMPALLY RAM REDDY
50	16E11A0165	REDDY RUSHIKESH
51	16E11A0166	HARSHINI HARSHINI
52	16E11A0167	TL VISHWATEJA
53	16E11A0168	TANNERU ADITYA
54	16E11A0169	THANGULA VINAY
55	16E11A0170	V SOUMYA
56	16E11A0171	VADAPALLI SRIDHAR
57	16E11A0172	V SRIKANTH
58	16E11A0173	VANGALA KALYANI
59	16E11A0174	SV DHANUSH MAHAJAN
60	16E11A0175	POTHULAPALLY DEEPIKA
61	16E11A0176	MANCHALA DIVAKAR
62	16E11A0177	RAMAVATH ASHOK NAIK
63	16E11A0178	GOLLASAYAKKOLLA NIKHIL
64	16E11A0179	MOODU UDAY SINGH
65	16E11A0180	GADDLA RAHUL
66	17E15A0101	B RAJITHA
67	17E15A0102	BHUKYA SAIKUMAR
68	17E15A0103	CHINDAM MAHESH
69	17E15A0104	DARA VENU
70	17E15A0105	DEVARAJU GNANESHWAR RAJU
71	17E15A0106	K SHIVA SHANKAR
72	17E15A0107	KANDALA SAI CHARAN
73	17E15A0108	P CHANDANA
74	17E15A0109	PATHI MADHU BABU
75	17E15A0110	RAMAVATH BHARGAVI
76	17E15A0111	RAVULA SANKEERTHANA
77	17E15A0112	UPPUNUTHULA SAIKUMAR

Principal
 Mangalpally(V), Ibrahimpatnam(M)
 Ranga Reddy (Dist)-Telangana-501510

Structural Design using STAAD PRO V 8.0i Student Certificates



BHARAT
Institute of Engineering and Technology
NAAC Accredited; NBA Accredited for UG Programmes: CSE, ECE, EEE & ME
Approved by AICTE, New Delhi; Affiliated to JNTUH

CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Jalanila Chandu

bearing with Roll No 17E15A0122 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019



INCHARGE



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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Machitta Ramesh

bearing with Roll No 16E11A0139 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019



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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Mandari Naresh

bearing with Roll No 16E11A0143 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

Sus
INCHARGE

V. Srikanth
Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist)-Telangana-501510
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THE FOLLOWING AWARD IS GIVEN TO

V. Srikanth

bearing with Roll No 16E11A0172 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

Sus
INCHARGE

V. Srikanth
Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist)-Telangana-501510
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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Rela Deepika

bearing with Roll No 16E11A0163 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

[Signature]
INCHARGE

[Signature]
Principal
Bharat Institute of Engg. and Tech
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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Nomula Chinna Reddy

bearing with Roll No 16E11A0152 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

[Signature]
INCHARGE

[Signature]
Principal
Bharat Institute of Engg. and Tech
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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Afreen Sulthana

bearing with Roll No 17E15A0114 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

[Signature]
INCHARGE

[Signature]
Principal
Bharat Institute of Engg. and Tech
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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Kodali Akhil

bearing with Roll No 16E11A0130 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

[Signature]
INCHARGE

[Signature]
Principal
Bharat Institute of Engg. and Tech
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Ranga Reddy (Dist)-Telangana-501510
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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

B. Rajitha

bearing with Roll No 17E11A0101 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

Sus
INCHARGE

Vasthukrishna
Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510
PRINCIPAL



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CERTIFICATE OF COMPLETION

THE FOLLOWING AWARD IS GIVEN TO

Chakali Suresh

bearing with Roll No 17E11A0117 for actively completing Add-on Course in "Structural Design using STAAD PRO V 8.0i" from 10-6-2019 to 10-07-2019 in the Academic year 2018-2019

Sus
INCHARGE

Vasthukrishna
Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpatnam(M)
Ranga Reddy (Dist)-Telangana-501510
PRINCIPAL



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

Department of Mechanical Engineering

ADD-ON COURSE

Date : 01-06-2019

CIRCULAR

This is to inform all B. Tech Mechanical Engineering students that the classes for the add-on courses for the academic year 2018-2019 for the regulation of R13, R15, R16 will be commenced from 11-06-2019 for all batches. Hence requesting all the interested students to register the following add on course.

S.No	Program Name	Branch	Semester	Add-on Course
1	B.Tech	Mech	I-I, II-I, III-I, IV-I	Mastering Engineering Design and Simulation: MATLAB, AUTOCAD, CREO and ANSYS

Technical In-charge



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Ranga Reddy (Dist)-Telangana-501510

Mastering Engineering Design and Simulation: MATLAB, AUTOCAD, CREO and ANSYS Course Details



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattam – 501 510, Hyderabad
Department of Mechanical Engineering
Academic Year 2018-19

Course Instructors: Mrs Mounika Naidu / Mrs Navya Sree

Class: III- II Mechanical

Mastering Engineering Design and Simulation: MATLAB, AUTOCAD, CREO and ANSYS

Lecture No	Week	Date	Topics to be Covered
1	1	11/06/2019	Introduction to AUTOCAD
2		11/06/2019	
3		11/06/2019	
4		13/06/2019	Sketch Tool Bar and Applications, Modify Toolbar and Applications
5		13/06/2019	
6		13/06/2019	
7	2	15/06/2019	Annotations, AUTOCAD Exercise Session - I
8		15/06/2019	
9		15/06/2019	
10		18/06/2019	3D Module, 3D – Draw Tools and Modify Tools, 3D Modeling & Exercises
12		18/06/2019	
13		18/06/2019	
14	3	20/06/2019	Assembly & Drafting
15		20/06/2019	
16		20/06/2019	
17		22/06/2019	Introduction, 2D Tools- Drawing, Line, Arc, Circle, Rectangle
18		22/06/2019	
19		22/06/2019	
20	4	25/06/2019	2D Tools, Modifying, Mirror, copy, off set, move, trim
21		25/06/2019	
22		25/06/2019	
23		27/06/2019	3D Drawing tools, Extract, Revolve, Sweep, hole
24		27/06/2019	
25		27/06/2019	
26	5	02/07/2019	3D modifying tools, pattern, mirror, Assembly
27		02/07/2019	
28		02/07/2019	
29		04/07/2019	Practice Session on CREO - I
30		04/07/2019	
31		04/07/2019	
32		05/07/2019	Practice Session on CREO - I
33		05/07/2019	
34		05/07/2019	
35		06/07/2019	Test & Evaluation
36		06/07/2019	
37		06/07/2019	

Vetturam

Principal

Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpattam(M)
Ranga Reddy (Dist)-Telangana-501510

Sharma

Mastering Engineering Design and Simulation: MATLAB, AUTOCAD, CREO and ANSYS Student Details



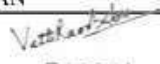
BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam -501 510, Hyderabad

Enrolled List of Students for Mastering Engineering Design and Simulation: MATLAB, AUTOCAD, CREO and ANSYS

S No	HT No	Name of the student
1	17E11A0315	PALASANI MANOJ REDDY
2	17E11A0337	AKKALA ROHIT
3	17E11A0340	Alladi Manoj Kumar
4	17E11A0358	Dandem Tarun Reddy
5	18E11A0301	Kalamurikar Aditya
6	18E11A0302	ARUVA JAGADEESH REDDY
7	18E11A0303	BANDI RAJESH
8	18E11A0304	BOMMA SRIKANTH
9	18E11A0305	DAYYALA LAKSHMAN
10	18E11A0306	EPPA SRIKANTH REDDY
11	18E11A0307	JAMBULA UDAYKIRAN REDDY
12	18E11A0309	KARRE VENU PRASAD
13	18E11A0310	KELOTHU VIJAY KUMAR
14	18E11A0312	KORRA SURESH
15	18E11A0313	Kandukuri SHIVA SHANKAR
16	18E11A0315	MALLEPALLY SAI CHARAN REDDY
17	18E11A0317	N MADHU
18	18E11A0318	PANDUGA VINOD REDDY
19	18E11A0319	PURAMSHETTY JWANITH
20	18E11A0321	RAMAVATH HRUTHIK NAIK
21	18E11A0323	SOMISHETTY AKHILESH
22	18E11A0324	SULE ANIL KUMAR
23	18E11A0325	VAKITI VARUN KUMAR
24	18E11A0326	VALLURI DINESH KUMAR
25	19E15A0301	MEDABOINA MANASA
26	19E15A0302	THANDARPALLY SWATHI
27	19E15A0303	BALAJI D
28	19E15A0304	RACHHA DIPEN KUMAR
29	19E15A0305	VAGGALAPURAM ESHWAR
30	19E15A0306	VEERAMALLA GOUTHAM
31	19E15A0307	JAYANTH KUMAR NAGAVELLY
32	19E15A0308	G KANNA
33	19E15A0309	KADARI MADHU
34	19E15A0310	MAMIDI MAHESH
35	19E15A0311	PANDALA MARUTHI
36	19E15A0312	B.Rahul Goud

37	19E15A0313	CHEVITOLLA RAMESH
38	19E15A0314	Manchoju Sai Kiran
39	19E15A0315	J SAI KUMAR
40	19E15A0316	K SAI THARUN
41	16E11A0325	GADDAMEDDI SAI CHANDRA PRAKASH
42	16E11A0374	VASKULA SURESH
43	17E11A0301	CHENREDDY PRASHANTHI
44	17E11A0302	POTHARABOINA VAISHNAVI
45	17E11A0303	MADDULURI SAI PRAKASH
46	17E11A0304	RAMBHATLA AMAN
47	17E11A0305	THALASANI PRANEETH REDDY
48	17E11A0306	GANDRA VARSHITH
49	17E11A0307	DANDU HRISHIKESH
50	17E11A0308	PANDIRI VAMSHI
51	17E11A0309	GONDHI BHARATH REDDY
52	17E11A0310	AVIRINENI RISHIDHAR RAO
53	17E11A0311	MANNEKANTI VAMSHIKRISHNA
54	17E11A0312	CHITIKESHI SHASHIDHAR
55	17E11A0313	PONNA DINESH REDDY
56	17E11A0314	LUCKYSANI SHIVA PRASAD
57	17E11A0316	K DHEERAJ
58	17E11A0317	NEELAMRAJU SAI SUMANTH
59	17E11A0318	VORVALA NARENDRA CHARY
60	17E11A0319	CHILIVERU RAJESH KUMAR
61	17E11A0320	THAVITI KARTHIK KUMAR
62	17E11A0321	KOTA RAHUL REDDY
63	17E11A0322	MOHAMMED FARAZ
64	17E11A0324	THAKUR PAVAN KALYAN
65	17E11A0325	CHINTALAPATI MANIKANTA
66	17E11A0326	ESLAVATH MOTHILAL
67	17E11A0328	NENAVATH ANIL
68	17E11A0329	VISHWABRAMHANA VIKAS
69	17E11A0330	VEERABOINA GANASH
70	17E11A0333	YADAV CHANDAN
71	17E11A0334	NEELAM BHARATH RAJ
72	17E11A0335	ANATHI JAGADISH
73	18E15A0301	ADEM DORABABU
74	18E15A0302	BONIKALA AJAY KUMAR
75	18E15A0303	DAROOOR SAMPATH KUMAR
76	18E15A0304	JANGILI SHARATH KUMAR
77	18E15A0305	JYOTHY RANJAN SANDHA
78	18E15A0307	NANDIGAMA NAGA SANKALP
79	18E15A0308	PITTALA RAMAKRISHNA
80	18E15A0309	SALLA SAMPATH KUMAR
81	18E15A0310	SHENIGARAPU SANGA REDDY
82	18E15A0311	SOLAPURAM SAI KIRAN


Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpetnam(M)
Ranga Reddy (Dist)-Telangana-501510

**Mastering Engineering Design and Simulation: MATLAB, AUTOCAD,
CREO and ANSYS Student Certificates**





BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

CERTIFICATE

OF COMPLETION

This certificate presented to :

Kalamnurikar Adithya

bearing with Roll No 18E11A0301 for actively completing Add-on
Course in "Mastering Engineering Design and Simulation: MATLAB,
AUTOCAD, CREO and ANSYS" from 10-6-2019 to 29-07-2019 in the
Academic year 2018-2019

Vetthakonda
Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpattanam(M)
Ranga Reddy (Dist)-Telangana-501510
PRINCIPAL



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

CERTIFICATE

OF COMPLETION

This certificate presented to :

Madduluri Sai prakash

bearing with Roll No 17E11A0303 for actively completing Add-on
Course in "Mastering Engineering Design and Simulation: MATLAB,
AUTOCAD, CREO and ANSYS" from 10-6-2019 to 29-07-2019 in the
Academic year 2018-2019

Vetthakonda
Principal
Bharat Institute of Engg. and Tech
Mangalpally(V), Ibrahimpattanam(M)
Ranga Reddy (Dist)-Telangana-501510
PRINCIPAL



BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpattanam -501 510, Hyderabad

CERTIFICATE

OF COMPLETION

This certificate presented to :

Pittala RamaKrishna

bearing with Roll No 18E15A0308 for actively completing Add-on
Course in "Mastering Engineering Design and Simulation: MATLAB,
AUTOCAD, CREO and ANSYS" from 10-6-2019 to 29-07-2019 in the
Academic year 2018-2019

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OF COMPLETION

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