



PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Dr. Shilpa Mehta		
Title of the Value Added Course	: A course on Universe, Big Bang and Astro physics		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 001		

Introduction to the Course:

The course throws light upon the BIG bang theory of the origin of the universe and from there till the latest concepts of dark matter and dark energy

Prerequisites: Basiv Physics from Pre University PCM Courses

Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain the happenings at Big Bang
2. Relate space distance units to the distance units normally used in human society
3. Discuss The logic behind the concept of dark matter
4. Discuss The logic behind the concept of dark energy

Course Content:

We have recently learned a lot of new things about how the Universe evolved , that it began 13.7 billion years ago in the famous Big Bang. The Universe has lots of mysterious Dark Matter. We will learn about the Hiigs Fiend and the recently discovered Higgs-boson. We still do not know how matter (atoms) survived against total annihilation by Anti-Matter. The Universe is being ripped apart by an accelerating expansion. Behind this is the Dark Energy in vacuum. I will present evidence behind these startling discoveries and discuss what we may learn in the near future. We will learn how stars are born, live and die, how supernovas happen and how black holes are formed. We will learn about galazies and clusters and relative sizes of things we presume to be large against an unconceivable largeness of the universe.



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: ECEV0001

Name of the Instructor: Dr. Shilpa Mehta

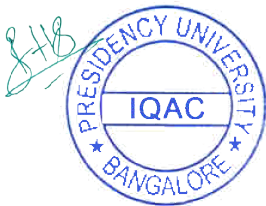
S.No.	STUDENT ID NO	STUDENT NAME
1	201710101067	ADARSH A
2	201710101183	keerthana yadav
3	201810101720	LIKITH S
4	201910100448	Pruthviraj Kudachi
5	201920100016	SIMRAN R
6	201910100734	POOJA
7	201710100896	THAJUDHEEN T K
8	201710100898	THANUJ KUMAR S
9	201710100955	PATIL SHIVSHARAN BALAJI
10	201710101093	ATHUL MURALI
11	201710101134	DHAVALA B
12	201710101153	H V ARUN KASHYAP
13	201710101157	HARIPRASAD N
14	201710101158	HARSHA N
15	201710101161	HRITHIK SRINIVAS
16	201710101231	MOHAMMED RAYYAN AHMED
17	201710101233	Mohammed Talha
18	201710101255	NITHIN KUMAR M
19	201710101277	PITTA NIKHIL SAI
20	201710101287	PRASAD KRISHNA MURTHI
21	201710101298	R JASON KIRAN
22	201710101300	RAHUL JOHN B S
23	201710101300	REJO THOMAS
24	201710100991	Ms. Ashuthosh Singh
25	201710100989	ANUSHA DESHPANDE S
26	201710101000	HARPREET SINGH
27	201710101011	MD AFFAN KHAN


REGISTRAR


28	201710101034	S HARIVIGNESH
29	201810102077	DAKSHA NAIR
30	201810102029	SURYA SAMARTH J
31	201810101490	FAZAHATH HUSSAIN D
32	201810101513	GOWRI KRISHNAVENI
33	201810101531	Mahendra
34	201810101620	MUKESH NANDY
35	201810101683	PUJARI JAHNAVI
36	201810101556	RADHA SHARMA
37	201810101479	DUDDHELA GIRISH
38	201810101595	K KALYANBHARGAV
39	201810101619	KOTU VASUDEV
40	201810101662	PARTH PRAHLAD RAJGURU
41	201710101055	Nikhil
42	201810101147	MOHIT NAGAR
43	201910101049	AMBATI VENKATA ASHOK REDDY
44	201910100647	ARUNKUMAR H S
45	201910102068	B SAI NATH REDDY
46	201910100364	CHAITRA I
47	201910100728	GANDHARVA G A
48		GAYATHRI K
49	201910100857	HARITHA B K
50	201910101899	IMMANUEL CALVIN D
51	201910101664	IMMIDISETTY MURALI
52	201910102169	JAYE SAI SUSMITHA
53	201910100202	JYOTSNA N B
54	201910100890	KALVA GAYATHRI
55	201910102060	MACHANI VISHNU VARDHAN
56	201910102018	MALLELA VENKATA TEJESH
57	201910101212	MANGALA MADHU CHARAN
58	201910101735	NUKALA HARSHA SAI TEJA
59	201910100505	RAMYA G
60	201910100283	Rithik
61	201910100287	SAI KIRTHAN P
62	201910100661	SHARAN DILEEP
63	201910101953	SHASHANTH S
64	201910100635	SHRAVANI K B
65	201910100659	SPURTHI RAUTH
66	201910100230	SUDEEP R
67	201910100105	SUDEEP V
68	201910100589	SUMADHVA V NAIK


 REGISTRAR

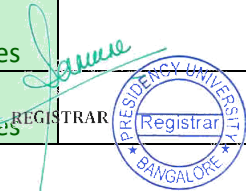
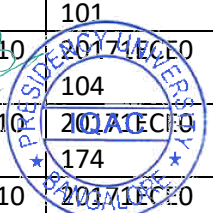

69	201910100309	SUPREETH K N
70	201910101699	TALUPULA CHANDU HARSHA
71	201910101698	V VAMSHI KRISHNA
72	201910102230	VANAMALA HARSHA VARDHAN
73	201910102098	KOYADA SUBASH
74	201910100074	SAMBHRAM P TAILANG
75	201910100360	SIVA PRASAD L



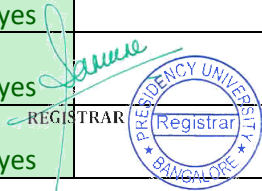
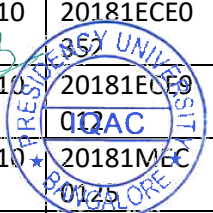
Presidency University, Bengaluru
Value Added Course Marksheet

School of Engineering / Management / Law / Commerce / Information Science / Design

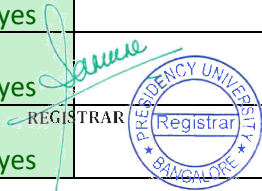
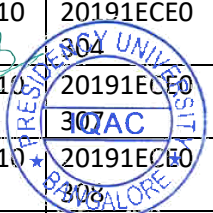
Course Code :		ECE V 001		Academic Year :		2020-2021		
Course Name :		A course on Universe, Big Bang and Astro physics		Semester :		Odd Semester		
				Instructor-in-Charge Name :		ShilpaMehta		
				Instructor-in-Charge Employee ID :		PUNIV 00482		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 40	Eligible for Certificate (Y/N)	Remark
1	201710101067	20171ECE0008	ADARSH A	SOE	>50%	18	yes	
2	201710101183	20171ECE0126	keerthana yadav	SOE	>50%	28	yes	
3	201810101720	20191ece9003	LIKITH S	SOE	>50%	30	yes	
4	201910100448	20191EEEE031	Pruthviraj Kudachi	SOE	>50%	30	yes	
5	201920100016	20192esv0003	SIMRAN R	SOE	>50%	32	yes	
6	201910100734	20191ECE0402	POOJA	SOE	>50%	22	yes	
7	201710100896	20171CSE0724	THAJUDHEEN T K	SOE	<50%	#N/A	No	
8	201710100898	20171CSE0726	THANUJ KUMAR S	SOE	<50%	#N/A	No	
9	201710100955	20171CSE0789	PATIL SHIVSHARAN BALAJI	SOE	>50%	18	yes	
10	201710101093	20171ECE0035	ATHUL MURALI	SOE	>50%	30	yes	
11	201710101134	20171ECE0077	DHAVALA B	SOE	>50%	26	yes	
12	201710101153	20171ECE0096	H V ARUN KASHYAP	SOE	>50%	32	yes	
13	201710101157	20171ECE0100	HARIPRASAD N	SOE	>50%	34	yes	
14	201710101158	20171ECE0101	HARSHA N	SOE	>50%	26	yes	
15	201710101161	20171ECE0104	HRITHIK SRINIVAS	SOE	>50%	28	yes	
16	201710101231	20171ECE0174	MOHAMMED RAYYAN AHMED	SOE	>50%	14	yes	
17	201710101233	20171ECE0176	Mohammed Talha	SOE	>50%	36	yes	



18	20171010 1255	20171ECE0 198	NITHIN KUMAR M	SOE	>50 %	36	yes
19	20171010 1277	20171ECE0 220	PITTA NIKHIL SAI	SOE	>50 %	28	yes
20	20171010 1287	20171ECE0 230	PRASAD KRISHNA MURTHI	SOE	>50 %	26	yes
21	20171010 1298	20171ECE0 241	R JASON KIRAN	SOE	>50 %	32	yes
22	20171010 1300	20171ECE0 243	RAHUL JOHN B S	SOE	>50 %	26	yes
23		20171ECE0 248	REJO THOMAS	SOE	>50 %	26	yes
24	20171010 0991	20171ECE0 359	Ms. Ashuthosh Singh	SOE	>50 %	26	yes
25	20171010 0989	20171EEEE 009	ANUSHA DESHPANDE S	SOE	>50 %	22	yes
26	20171010 1000	20171EEEE 020	HARPREET SINGH	SOE	>50 %	30	yes
27	20171010 1011	20171EEEE 032	MD AFFAN KHAN	SOE	>50 %	18	yes
28	20171010 1034	20171EEEE 056	S HARIVIGNESH	SOE	<50 %	#N/A	No
29	20181010 2077	20181COM 0196	DAKSHA NAIR	SOE	>50 %	34	yes
30	20181010 2029	20181CSE0 833	SURYA SAMARTH J	SOE	<50 %	#N/A	No
31	20181010 1490	20181ECE0 031	FAZAHATH HUSSAIN D	SOE	>50 %	26	yes
32	20181010 1513	20181ECE0 034	GOWRI KRISHNAVENI	SOE	>50 %	32	yes
33	20181010 1531	20181ECE0 060	Mahendra	SOE	>50 %	16	yes
34	20181010 1620	20181ECE0 067	MUKESH NANDY	SOE	>50 %	34	yes
35	20181010 1683	20181ECE0 089	PUJARI JAHNAVI	SOE	>50 %	26	yes
36	20181010 1556	20181ECE0 092	RADHA SHARMA	SOE	>50 %	26	yes
37	20181010 1479	20181ECE0 187	DUDDHELA GIRISH	SOE	<50 %	#N/A	No
38	20181010 1595	20181ECE0 229	K KALYANBHARGAV	SOE	>50 %	20	yes
39	20181010 1619	20181ECE0 255	KOTU VASUDEV	SOE	>50 %	20	yes
40	20181010 1662	20181ECE0 352	PARTH PRAHLAD RAJGURU	SOE	<50 %	#N/A	No
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42	20181010 1147	20181MEC 0125	MOHIT NAGAR	SOE	>50 %	28	yes
43		20191ece0 396		SOE	>50 %	32	yes



44	20191010 1049	20191ECE0 016	AMBATI VENKATA ASHOK REDDY	SOE	<50 %	#N/A	No
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46	20191010 2068	20191ECE0 036	B SAI NATH REDDY	SOE	<50 %	#N/A	No
47	20191010 0364	20191ECE0 062	CHAITRA I	SOE	>50 %	22	yes
48	20191010 0728	20191ECE0 104	GANDHARVA G A	SOE	>50 %	22	yes
49		20191ECE0 112	GAYATHRI K	SOE	>50 %	28	yes
50	20191010 0857	20191ECE0 125	HARITHA B K	SOE	>50 %	30	yes
51	20191010 1899	20191ECE0 132	IMMANUEL CALVIN D	SOE	>50 %	14	yes
52	20191010 1664	20191ECE0 133	IMMIDISETTY MURALI	SOE	>50 %	26	yes
53	20191010 2169	20191ECE0 138	JAYE SAI SUSMITHA	SOE	<50 %	#N/A	No
54	20191010 0202	20191ECE0 142	JYOTSNA N B	SOE	>50 %	30	yes
55	20191010 0890	20191ECE0 146	KALVA GAYATHRI	SOE	>50 %	32	yes
56	20191010 2060	20191ECE0 179	MACHANI VISHNU VARDHAN	SOE	<50 %	#N/A	No
57	20191010 2018	20191ECE0 184	MALLELA VENKATA TEJESH	SOE	>50 %	20	yes
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59	20191010 1735	20191ECE0 222	NUKALA HARSHA SAI TEJA	SOE	<50 %	#N/A	No
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61	20191010 0283	20191ECE0 262	Rithik	SOE	>50 %	20	yes
62	20191010 0287	20191ECE0 270	SAI KIRTHAN P	SOE	<50 %	#N/A	No
63	20191010 0661	20191ECE0 290	SHARAN DILEEP	SOE	>50 %	32	yes
64	20191010 1953	20191ECE0 291	SHASHANTH S	SOE	>50 %	26	yes
65	20191010 0635	20191ECE0 293	SHRAVANI K B	SOE	>50 %	30	yes
66	20191010 0659	20191ECE0 304	SPURTHI RAUTH	SOE	>50 %	24	yes
67	20191010 0230	20191ECE0 307AC	SUDEEP R	SOE	>50 %	20	yes
68	20191010 0105	20191ECE0 308	SUDEEP V	SOE	>50 %	20	yes
69	20191010 0589	20191ECE0 311	SUMADHVA V NAIK	SOE	>50 %	30	yes



70	20191010 0309	20191ECE0 314	SUPREETH K N	SOE	<50 %	#N/A	No
71	20191010 1699	20191ECE0 325	TALUPULA CHANDU HARSHA	SOE	>50 %	26	yes
72	20191010 1698	20191ECE0 342	V VAMSHI KRISHNA	SOE	<50 %	#N/A	No
73	20191010 2230	20191ECE0 347	VANAMALA HARSHA VARDHAN	SOE	<50 %	#N/A	No
74	20191010 2098	20191ECE0 384	KOYADA SUBASH		<50 %	#N/A	No
75	20191010 0074	20191EEEE0 036	SAMBHRAM P TAILANG	SOE	>50 %	14	yes
76	20191010 0360	20191EEEE0 045	SIVA PRASAD L	SOE	>50 %	30	yes

Name of Course Instructor 1: **Dr. Shilpa Mehta**

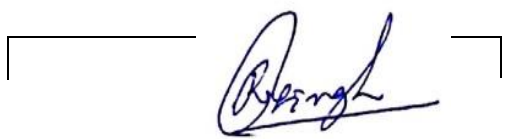
Employee ID of Course Instructor 1: **PUNIV 00482**

Name of Course Instructor 2: NA

Employee ID of Course Instructor 2: NA



Signature of Instructor-in-Charge



Signature of HOD



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: ECEV0001

Name of the Instructor: Dr. Shilpa Mehta

S.No.	STUDENT ID NO	STUDENT NAME
1	20181CSE0686	SIMRAN R
2	20181ECE0060	MAHENDRA M
3	20181ECE0082	PAVAN P
4	20181ECE0088	PREETHI S SARANGAMATH
5	20181ECE0091	R SAI SUHAS
6	20181ECE0095	RAKSHITH J T
7	20181ECE0096	RAKSHITHA A R
8	20181ECE0097	ROHIT R ACHANUR
9	20181ECE0107	SHARATH M
10	20181ECE0110	SHRUTHI S
11	20181ECE0207	GOLI MANOGNA
12	20181ECE0356	TANGUTURU SAI SUKESH
13	20181EEE0012	BOGGULA MARUTHI MANOHAR REDDY
14	20181MEC0196	Shashwat Panigrahi
15	20181MEC0205	SUDHARSHAN J
16	20181MEC9021	H P Chethan raj
17	20191ECE0026	AREM HEMANTH KUMAR REDDY
18	20191ECE0104	GANDHARVA G A
19	20191ECE0185	GANESH S
20	20191ECE0307	SUDEEP R


REGISTRAR

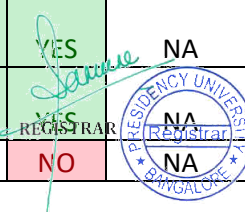
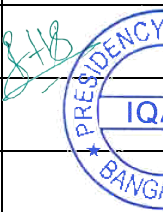

21	20191ECE0309	SUHAS DARSHAN RAJ
22	20191ECE0358	VISHAL KARADI



Presidency University, Bengaluru
Value Added Course Marksheet

School of Engineering / Law / Management /Commerce / Information Science

Course Code :		ECE V 001		Academic Year :		2020-2021		
Course Name :		Astophysics Today from Big Bank to Dark Energy		Semester :		Even Semester / Summer Tem		
				Instructor-in-Charge Name :		Dr Shilpa Mehta		
				Instructor-in-Charge Employee ID :		PUNIV00482		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181CSE0686	SIMRAN R	SOE	13%	#VALUE !	NO	NA
2		20181ECE0060	MAHENDRA M	SOE	90%	6	YES	NA
3		20181ECE0082	PAVAN P	SOE	93%	80	YES	NA
4		20181ECE0088	PREETHI S SARANGAMATH	SOE	93%	100	YES	NA
5		20181ECE0091	R SAI SUHAS	SOE	10%	#VALUE !	NO	NA
6		20181ECE0095	RAKSHITH J T	SOE	93%	60	YES	NA
7		20181ECE0096	RAKSHITHA A R	SOE	93%	100	YES	NA
8		20181ECE0097	ROHIT R ACHANUR	SOE	97%	80	YES	NA
9		20181ECE0107	SHARATH M	SOE	93%	100	YES	NA
10		20181ECE0110	SHRUTHI S	SOE	93%	100	YES	NA
11		20181ECE0207	GOLI MANOGNA	SOE	90%	60	YES	NA
12		20181ECE0356	TANGUTURU SAI SUKESH	SOE	93%	50	YES	NA
13		20181EEE0012	BOGGULA MARUTHI MANOHAR REDDY	SOE	17%	#VALUE !	NO	NA
14		20181ME00196	Shashwat Panigrahi	SOE	90%	70	YES	NA
15		20181ME00705	SUDHARSHAN J	SOE	93%	80	YES	NA
16		20181ME09021	H P Chethan raj	SOE	93%	60	YES	NA
17		20191ECE	AREM HEMANTH KUMAR	SOE	17%	#VALUE	NO	NA



		0026	REDDY			!		
18		2019ECE 0104	GANDHARVA G A	SOE	93%	50	YES	NA
19		2019ECE 0105	GANESH S	SOE	93%	60	YES	NA
20		2019ECE 0307	SUDEEP R	SOE	13%	#VALUE !	NO	NA
21		2019ECE 0309	SUHAS DARSHAN RAJ	SOE	93%	30	YES	NA
22		2019ECE 0358	VISHAL KARADI	SOE	93%	60	YES	NA

Name of Course Dr. Shilpa
Instructor 1: Mehta
Employee ID of PUNIV00
Course Instructor 1: 482



**Signature of Instructor
 Incharge**



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Dr. Rajiv Ranjan Singh		
Title of the Value Added Course	: AI for Everyone		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 002		

Introduction to the Course:

The course has been designed to impart the knowledge about AI. This course is suitable for people with non-technical background too. Therefore, for students who may not have expertise will also benefit by doing this course. Besides, the course deals how it could be used by organizations in better way.

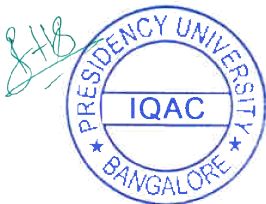
Prerequisites: Fundamentals of Probability and Statistics, Linear Algebra. Some programming experience in C or Python.

Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain the meaning behind common AI terminology, including neural networks, machine learning, deep learning, and data science
2. Spot opportunities to apply AI to problems in your own organization
3. Build machine learning and data science projects
4. Work with an AI team and build an AI strategy in a company

Course Content:

The main purpose of this course is to provide the most fundamental knowledge to the students so that they can understand what is AI. The main topics: Fundamentals of AI, Problem solving, Reasoning, Pplanning, Natural language understanding, Computer vision, Automatic programming, machine learning. Algorithms for knowledge representation and reasoning; pattern recognition; fuzzy logic; and neural networks. Building AI Projects. Building AI In a Company and finally AI and Society.



Presidency University, Bengaluru

Department of ECE

School of Engineering

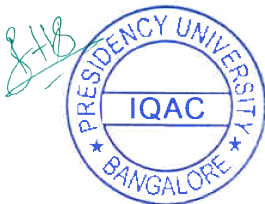
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:AI for Everyone and ECE V 002

Name of the Instructor: Dr.Rajiv Ranjan Singh

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0007	ADARRSH S
2	20171ECE0322	Varun N
3	20171ECE0093	Guggulla VamsiKrishna Reddy
4	20171ECE0337	Vundela Chandra Obula Reddy
5	20171ECE0205	Panyam Chakrapani Reddy
6	20171ECE0200	Noor Anjum E
7	20171ECE0285	SHUBHAM KUMARI R
8	20171ECE0177	MONIKA P
9	20171ECE0039	Bajantri Mukesh
10	20171ECE0223	Pooja. R
11	20181lec0008	Jyoti Prakash Rabha
12	20171ECE0041	Bharath M



Presidency University, Bengaluru
Value Added Course Marksheet

School of Engineering / Management / Law / Commerce / Information Science / Design

Course Code :		ECE V 002		Academic Year :		2020-2021		
Course Name :		AI for Everyone		Semester :		Odd Semester		
				Instructor-in-Charge Name :		Dr. Rajiv Ranjan Singh		
				Instructor-in-Charge Employee ID :		PUNIV00095		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks (25)	Eligible for Certificate (Y/N)	Remark
1		20171ECE0007	ADARRSH S	SoC	0.00%	0.00%	N	
2		20171ECE0322	Varun N	SoE	71.43 %	52.00%	Y	
3		20171ECE0093	Guggulla VamsiKrishna Reddy	SoE	0.00%	0.00%	N	
4		20171ECE0337	Vundela Chandra Obula Reddy	SoE	85.71 %	44.00%	Y	
5		20171ECE0205	Panyam Chakrapani Reddy	SoE	71.43 %	24.00%	N	
6		20171ECE0200	Noor Anjum E	SoE	85.71 %	48.00%	Y	
7		20171ECE0285	SHUBHAM KUMARI R	SoE	57.14 %	0.00%	N	
8		20171ECE0177	MONIKA P	SoE	28.57 %	0.00%	N	
9		20171ECE0039	Bajantri Mukesh	SoE	100.00 %	32.00%	Y	
10		20171ECE0223	Pooja. R	SoE	100.00 %	44.00%	Y	
11		20181lec0008	Jyoti Prakash Rabha	SoE	0.00%	0.00%	N	
12		20171ECE0041	Bharath M	SoE	100.00 %	56.00%	Y	

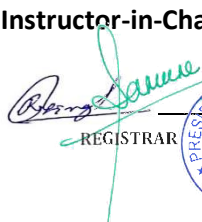

Name of Course Instructor 1: Dr. Rajiv Ranjan Singh
Employee ID of Course Instructor 1: PUNIV00095



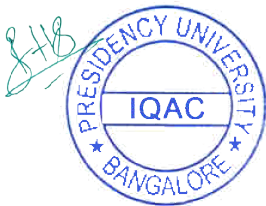
Name of Course Instructor 2: NA
Employee ID of Course Instructor 2: NA

Signature of Instructor-in-Charge




REGISTRAR 

Signature of HOD



Presidency University, Bengaluru

Department of ECE

School of Engineering


VAC DETAILS

Total number of hours:30

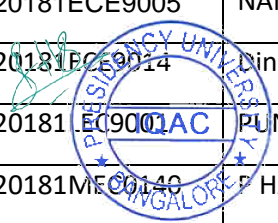
Value added Course(VAC) Name and Code:AI for Everyone and ECE V 002

Name of the Instructor: Dr.Rajiv Ranjan Singh

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0195	NDineshkumarreddy
2	20171ECE0234	PRUTHVIN RAVI
3	20171ECE0254	SABA AMREEN
4	20171ECE0320	VANISHREE M
5	20171ECE0330	VINYA N
6	20171ECE0338	VYSHNAVY S
7	20171ECE0348	G PRIYANKA
8	20171ECE0350	MANOJ PRAKASH S
9	20171EEE0032	MD AFFAN KHAN
10	20181ECE0005	ABHISHEK G
11	20181ECE0019	CHAITHANYA S
12	20181ECE0033	Godavari Vithoba Siddi
13	20181ECE0037	H S CHANDAN
14	20181ECE0040	HEMANTH KUMAR S
15	20181ECE0043	JEEVITHA S RAO
16	20181ECE0053	LIKHIN BOPANNA K D
17	20181ECE0054	LIKHITHA M
18	20181ECE0055	LITHISHA M
19	20181ECE0057	M NITHIN
20	20181ECE0060	Mahendra


REGISTRAR


21	20181ECE0131	AKEPATI NAVANEESH KUMAR REDDY
22	20181ECE0150	BANDI THARUN KUMAR REDDY
23	20181ECE0158	BORRA NANDA KUMAR REDDY
24	20181ECE0194	ERLA SUDHEER
25	20181ECE0209	GOLLA PRAMOD KUMAR
26	20181ECE0210	GONEGANDLA KARANAM KRISHNA VAMSI
27	20181ECE0217	GUNTAKAL DINESH
28	20181ECE0219	GUNTAKANTI HARSHAVARDHAN REDDY
29	20181ECE0220	GUTHA SIVASAI NAIDU
30	20181ECE0256	KUCHI ADARSH
31	20181ECE0261	KURUBA SAIVENKAT
32	20181ECE0266	LINGUTLA SARATH KUMAR
33	20181ECE0267	LOKESHWARAN M
34	20181ECE0269	M SAMYUKTHAA
35	20181ECE0274	M.Guru Harinath Reddy
36	20181ECE0279	MANGAPATNAM VENKATA NAGA VIGNESWAR
37	20181ECE0299	NALLAYYA GARI THANESH REDDY
38	20181ECE0329	RACHAMALA NANDA KISHORE REDDY
39	20181ECE0330	RAICHUR SALEEM BASHA
40	20181ECE0336	S NAGA VAMSI
41	20181ECE0340	SANAKKAYALA POOJITH KUMAR
42	20181ECE0349	SOMAVARAPU SRIHARI BABU
43	20181ECE0352	PARTH PRAHLAD RAJGURU
44	20181ECE0356	TANGUTURU SAI SUKESH
45	20181ECE0362	TUPAKULA SHABANA
46	20181ECE9001	JEJOY M JOSEPH
47	20181ECE9005	NANDA KUMAR K
48	20181ECE9014	Dinesh ketani
49	20181ECE9001	PUNEETH KUMAR S
50	20181ECE0140	F HARSH CHAURASIA

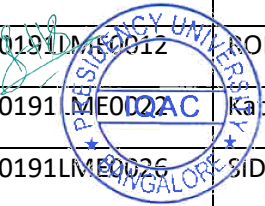


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52	20181MEC0148	PAWAN N S
53	20181MEC0152	POOJHA M
54	20181MEC0155	PRAJWAL M N
55	20181MEC0160	Prasidh Ganapathy
56	20181MEC0161	PRIYESHKUMAR U
57	20181MEC0163	PUNITH B
58	20181MEC0171	ROHAN N A
59	20181MEC0174	S PRATIİK
60	20181MEC0176	SACHIN B S
61	20181MEC0179	SAGAR M
62	20181MEC0180	Sahan Salian
63	20181MEC0192	SHAIK MOHAMMED TALAHA
64	20181MEC0232	YATHINKUMAR M
65	20181MEC0233	YERRACHAGANTI SUDHEER REDDY
66	20181MEC0234	YERUKULA KIRANKUMAR
67	20191ECE0015	ALVIN T JOSE
68	20191ECE0021	ANJANA M KAMATAGI
69	20191ECE0022	Sushwanth Annavarapu
70	20191ECE0025	ANUGOLU VENKATA SIVA DINESH
71	20191ECE0027	ARIKATLA HARSHA TEJA
72	20191ECE0071	CHARAN S
73	20191ECE0072	CHAVVA VAMSIDHAR REDDY
74	20191ECE0082	CHRIS BENJAMIN OLIVER
75	20191ECE0088	DEVIREDDY VENKATA SAI KIRAN REDDY
76	20191ECE0093	DUGGASANI VENKATA YOGANATHA REDDY
77	20191ECE0109	GANIGUNTHALA MANOJ
78	20191ECE0110	CARIGIPATI DIVYA
79	20191ECE0124	HARINI KARAN
80	20191ECE0128	HARSHINII S



 REGISTRAR
 

81	20191ECE0173	LEBAKA UMAMAHESWARI
82	20191ECE0177	LOHITH ARYAN S
83	20191ECE0183	MALLAREDDY V
84	20191ECE0196	MOHAMMED NOORUDDIN
85	20191ECE0204	MURE YASWANATH REDDY
86	20191ECE0212	Nidhi NIDHI S M
87	20191ECE0213	NIHARIKA C L
88	20191ECE0227	PALAVALI LAKSHMI CHARAN REDDY
89	20191ECE0236	PERUMALLA GURUSAI PREM KUMAR
90	20191ECE0239	PICHIKA MANOJ SARAVANAN
91	20191ECE0240	PIDAPA TEJ KIRAN REDDY
92	20191ECE0242	PODUGU SAI KIRAN
93	20191ECE0244	PONNA PEDDIREDDY
94	20191ECE0257	RAMYA G
95	20191ECE0286	SHAIK MOHAMMAD FAROOQ
96	20191ECE0298	SINGANAMALA NOOR BASHA
97	20191ECE0313	SUNNY SEBASTIAN
98	20191ECE0334	THARUN GOWDA
99	20191ECE0335	THEJUS J
100	20191ECE0341	UMME HANIFA
101	20191ECE0358	VISHAL KARADI
102	20191ECE0396	DEVANSH VASHISTA
103	20191ECE0398	Vangala trinatha reddy
104	20191ECE0402	POOJA
105	20191ECE0404	D PRAJASREE
106	20191EEE0024	NAVYA SHREE M
107	20191EEE0049	VARSHA B N
108	20191LME0012	ROHITH S MARATHE
109	20191LME0022	Ka rta Subhash
110	20191LME0026	SIDDHARTHA C

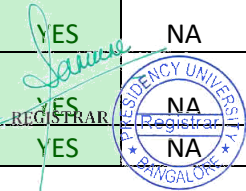
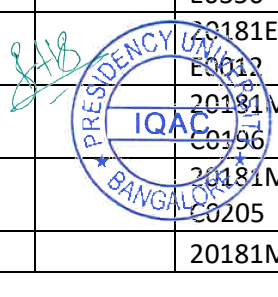


111	20201LEC0006	Aishwarya.K
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Presidency University, Bengaluru
Value Added Course Marksheet

School of Engineering / Law / Management /Commerce / Information Science

Course Code :		ECE V 001		Academic Year :			2020-2021	
Course Name :		Astophysics Today from Big Bank to Dark Energy		Semester :			Even Semester / Summer Tem	
				Instructor-in-Charge Name :			Dr Shilpa Mehta	
				Instructor-in-Charge Employee ID :			PUNIV00482	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181CS E0686	SIMRAN R	SO E	13%	#VALUE !	NO	NA
2		20181EC E0060	MAHENDRA M	SO E	90%	6	YES	NA
3		20181EC E0082	PAVAN P	SO E	93%	80	YES	NA
4		20181EC E0088	PREETHI S SARANGAMATH	SO E	93%	100	YES	NA
5		20181EC E0091	R SAI SUHAS	SO E	10%	#VALUE !	NO	NA
6		20181EC E0095	RAKSHITH J T	SO E	93%	60	YES	NA
7		20181EC E0096	RAKSHITHA A R	SO E	93%	100	YES	NA
8		20181EC E0097	ROHIT R ACHANUR	SO E	97%	80	YES	NA
9		20181EC E0107	SHARATH M	SO E	93%	100	YES	NA
10		20181EC E0110	SHRUTHI S	SO E	93%	100	YES	NA
11		20181EC E0207	GOLI MANOGNA	SO E	90%	60	YES	NA
12		20181EC E0356	TANGUTURU SAI SUKESH	SO E	93%	50	YES	NA
13		20181EE E0012	BOGGULA MARUTHI MANOHAR REDDY	SO E	17%	#VALUE !	NO	NA
14		20181ME C0196	Shashwat Panigrahi	SO E	90%	70	YES	NA
15		20181ME C0205	SUDHARSHAN J	SO E	93%	80	YES	NA
16		20181ME	H P Chethan raj	SO	93%	60	YES	NA



		C9021		E				
17		20191EC E0026	AREM HEMANTH KUMAR REDDY	SO E	17%	#VALUE !	NO	NA
18		20191EC E0104	GANDHARVA G A	SO E	93%	50	YES	NA
19		20191EC E0105	GANESH S	SO E	93%	60	YES	NA
20		20191EC E0307	SUDEEP R	SO E	13%	#VALUE !	NO	NA
21		20191EC E0309	SUHAS DARSHAN RAJ	SO E	93%	30	YES	NA
22		20191EC E0358	VISHAL KARADI	SO E	93%	60	YES	NA

Name of Course Dr. Shilpa
Instructor 1: Mehta
Employee ID of PUNIV00
Course Instructor 1: 482

[]

**Ho
D**

**Signature of Instructor
Incharge**

[]

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Dr. Sreenivasappa B V		
Title of the Value Added Course	: Cyber Threats and Attack Vectors		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 003		

Introduction to the Course:

Data breaches occur nearly every day. From very large retailers, down to your fantasy football website, and anywhere in between, they have been compromised in some way. How did the attackers get in? What did they do with the data they compromised? What should I be concerned with in my own business or my systems? This course is the second course in the Practical Computer Security. It will discuss types of threats and attack vectors commonly seen in today's environment. I hate to be the bearer of bad news, but threats are all over the place! This course isn't designed to instill fear that there is no hope for keeping systems and business secure, but rather educate you on how attacks are carried out so that you have a better sense of what to look out for in your business or with your systems.

Prerequisites: Fundamental knowledge of mathematics, signals and systems, information theory

Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain, how did the attackers get in
2. Learn, what did attackers do with the data they compromised
3. Discuss types of threats and attack vectors commonly seen
4. Describe a better sense of what to look out for with your systems

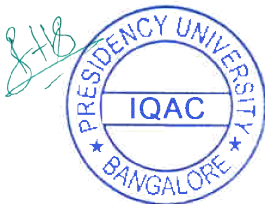
Course Content:

The course content is divided into three module.

Module1: Threats and Attack vectors in computer security.

Module2: Network and system based attacks.

Module3:Cloud Security



Presidency University, Bengaluru

Department of Electronics and Communication

School of Engineering

VAC DETAILS

Total number of hours:30

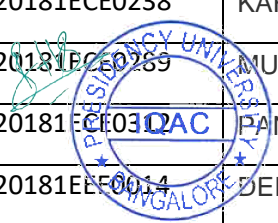
Value added Course(VAC) Name and Code: Cyber threats (ECEV003)

Name of the Instructor: Dr. Sreenivasappa

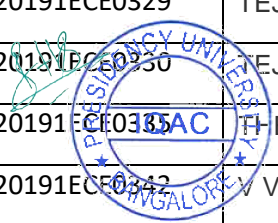
S.No.	STUDENT ID NO	STUDENT NAME
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2	20171ECE0102	HARSHITH NAIK N
3	20181ECE0296	SUNIL NALLAGU
4	20181ECE0411	VUNDELA SAI RAKESH REDDY
5	20171ECE0049	BOLLU RAJKIRAN REDDY
6	20171ECE0051	C A ARCHANA
7	20171ECE0054	CHAITRODAY SUBHAS PORE
8	20171ECE0055	CHALLA GANESH NARASIMHA
9	20171ECE0058	CHERITH L S
10	20171ECE0069	D VISHAL
11	20171ECE0073	DARSHAN TEJOMAYA D
12	20171ECE0076	DHANUSH R
13	20171ECE0085	E SOMASEKHAR
14	20171ECE0086	ADARSH CHANNABASAVANNA ZALAKI
15	20171ECE0131	KODURI BHANUSRI
16	20171ECE0134	KONANKI SAI CHANDANA
17	20171ECE0135	KONDREDDY SAI BHAVANA REDDY
18	20171ECE0151	M SAI PAVAN RAJ
19	20171ECE0155	MAHADEVA MANOJ SAI KRISHNA
20	20171ECE0157	MAHIMA SANIL
21	20171ECE0164	MARY JENNIFER YASWANT


REGISTRAR

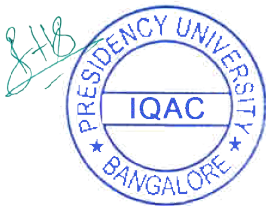

22	20171ECE0171	MOHAMMED MASTHAN BASHA
23	20171ECE0179	MORREDDIGARI VAISHNAV REDDY
24	20171ECE0181	MULAGALAPATI MANOBHIRAM
25	20171ECE0239	PUNEETH POOVAIAH M G
26	20171ECE0248	REJO THOMAS
27	20171ECE0254	SABA AMREEN
28	20171ECE0271	SANTHOSH N
29	20171ECE0303	JEEVITH C
30	20171ECE0362	PINNIBOINA HARISH KUMAR
31	20171ECE0363	PUPPALA NARESH
32	20181CCE0075	RITIK JAISWAL
33	20181ECE0012	ARUN R
34	20181ECE0020	CHAITHRA V
35	20181ECE0026	DHANUSH U
36	20181ECE0031	FAZAHATH HUSSAIN D
37	20181ECE0037	H S CHANDAN
38	20181ECE0039	HARSHITH K
39	20181ECE0040	HEMANTH KUMAR S
40	20181ECE0053	LIKHIN BOPANNA K D
41	20181ECE0057	M NITHIN
42	20181ECE0068	MUKUND H
43	20181ECE0088	PREETHI S SARANGAMATH
44	20181ECE0096	RAKSHITHA A R
45	20181ECE0111	SKANDH MUTHANNA M S
46	20181ECE0160	BUKKASAMUDRAM HEMANTH REDDY
47	20181ECE0163	CHAGANTI VISHNU
48	20181ECE0238	KARI BALA VENKATESWARLU
49	20181ECE0269	MULLAGURU SAI DINESH
50	20181ECE0312	PANYAM SHAIK FAYAZ
51	20181ECE0014	DEEKSHITHA N



52	20181PET0002	AASHISH
53	20191CSE0228	KAKUNURI DEEPTHI
54	20191CSE0268	KONDURU NITHYA
55	20191CSE0705	YARAM LOHITH REDDY
56	20191ECE0049	BHUMIREDDY PRADEEP REDDY
57	20191ECE0053	BOLLU BHARATH REDDY
58	20191ECE0054	BOLLU HEMANTH REDDY
59	20191ECE0077	CHINMAYI RACHANA C A
60	20191ECE0081	CHODAPUNEEDI HARI
61	20191ECE0121	GOWTHAM A
62	20191ECE0139	JEENAGALA HARSHA VARDHAN NAIDU
63	20191ECE0167	KUMARSWAMY M P
64	20191ECE0169	KUNCHAM DAMODHAR REDDY
65	20191ECE0173	LEBAKA UMAMAHESWARI
66	20191ECE0174	LEBAKU SRAVAN KUMAR REDDY
67	20191ECE0178	M DHEERAJ
68	20191ECE0199	MONESH TRILOCHAN P
69	20191ECE0201	MUDIMELA VENKATA LOKESH
70	20191ECE0223	NUNNA MAHENDRA
71	20191ECE0261	REKHAPALLI ANANTHA VENKATA PAVAN
72	20191ECE0281	SATHISH K
73	20191ECE0296	SIDDE MOKSHITHA
74	20191ECE0303	SOMISETTY SPOORTHY
75	20191ECE0307	SUDEEP R
76	20191ECE0323	TADIBOINA YESHWANT
77	20191ECE0324	TADIMARRI NITHIN KUMAR REDDY
78	20191ECE0329	TEJAS G
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80	20191ECE0335	THEJUS J
81	20191ECE0342	V VAMSHI KRISHNA

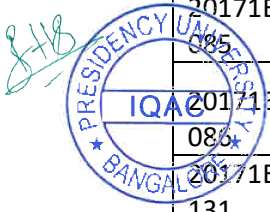


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83	20191ECE0382	BHUVANAGIRI PRAVEEN KUMAR REDDY
84	20191ece9007	B GURU AVINASH
85	20191ECM0048	GIDDALURI NAVEEN CHANDRA
86	20191EEE0038	SANJAY P

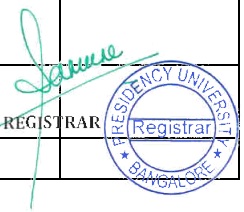
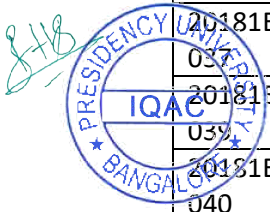


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

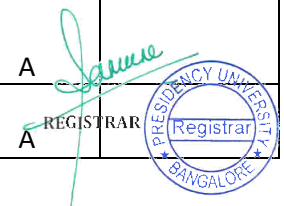
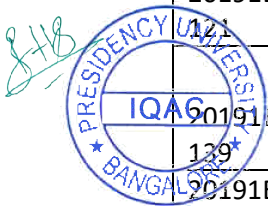
Course Code :		ECE V003		Academic Year :			2020-2021	
Course Name :		Cyber Threats and Attack Vectors		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Dr. Sreenivasappa B V	
				Instructor-in-Charge Employee ID :			PUNIV00477	
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol atr.)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ece9012	DIVYA MS	SoE	10%	A	N	
2		20171ECE0102	HARSHITH NAIK N	SoE	15%	A	N	
3		20181ECE0296	SUNIL NALLAGU	SoE	25%	A	N	
4		20181ECE0411	VUNDELA SAI RAKESH REDDY	SoE	80%	8	Y	
5		20171ECE0049	BOLLU RAJKIRAN REDDY	SoE	80%	12	Y	
6		20171ECE0051	C A ARCHANA	SoE	80%	16	Y	
7		20171ECE0054	CHAITRODAY SUBHAS PORE	SoE	80%	12	Y	
8		20171ECE0055	CHALLA GANESH NARASIMHA	SoE	80%	14	Y	
9		20171ECE0058	CHERITH L S	SoE	15%	A	N	
10		20171ECE0069	D VISHAL	SoE	80%	14	Y	
11		20171ECE0073	DARSHAN TEJOMAYA D	SoE	80%	12	Y	
12		20171ECE0076	DHANUSH R	SoE	80%	8	Y	
13		20171ECE0085	E SOMASEKHAR	SoE	80%	10	Y	
14		20171ECE0085	ADARSH CHANNABASAV ANNA ZALAKI	SoE	80%	10	Y	
15		20171ECE0131	KODURI BHANUSRI	SoE	80%	12	Y	



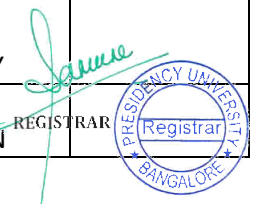
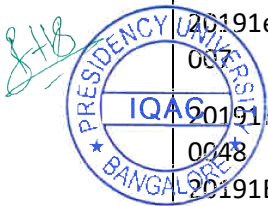
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17	20171ECE0135	KONDREDDY SAI BHAVANA REDDY	SoE	80%		10	Y	
18	20171ECE0151	M SAI PAVAN RAJ	SoE	20%	A		N	
19	20171ECE0155	MAHADEVA MANOJ SAI KRISHNA	SoE	80%		10	Y	
20	20171ECE0157	MAHIMA SANIL	SoE	85%		16	Y	
21	20171ECE0164	MARY JENNIFER YASWANT	SoE	85%		16	Y	
22	20171ECE0171	MOHAMMED MASTHAN BASHA	SoE	25%	A		N	
23	20171ECE0179	MORREDDIGAR I VAISHNAV REDDY	SoE	75%		12	Y	
24	20171ECE0181	MULAGALAPATI MANOBHIRAM	SoE	85%		14	Y	
25	20171ECE0239	PUNEETH POOVAIAH M G	SoE	75%		14	Y	
26	20171ECE0248	REJO THOMAS	SoE	80%		12	Y	
27	20171ECE0254	SABA AMREEN	SoE	15%	A		N	
28	20171ECE0271	SANTHOSH N	SoE	80%		10	Y	
29	20171ECE0303	JEEVITH C	SoE	25%	A		N	
30	20171ECE0362	PINNIBOINA HARISH KUMAR	SoE	35%	A		N	
31	20171ECE0363	PUPPALA NARESH	SoE	75%		8	Y	
32	20181ECE0075	RITIK JAISWAL	SoE	80%		14	Y	
33	20181ECE0012	ARUN R	SoE	80%		8	Y	
34	20181ECE0020	CHAITHRA V	SoE	80%		14	Y	
35	20181ECE0026	DHANUSH U	SoE	25%	A		N	
36	20181ECE0031	FAZAHATH HUSSAIN D	SoE	25%	A		N	
37	20181ECE0037	H S CHANDAN	SoE	75%		6	N	
38	20181ECE0039	HARSHITH K	SoE	25%	A		N	
39	20181ECE0040	HEMANTH KUMAR S	SoE	80%		12	Y	REGISTRAR
40	20181ECE0040	LIKHIN	SoE	80%		10	Y	



	053	BOPANNA K D					
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47	20181ECE0 163	CHAGANTI VISHNU	SoE	80%		8	Y
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50	20181ECE0 312	PANYAM SHAIK FAYAZ	SoE	85%		8	Y
51	20181EEEE 014	DEEKSHITHA N	SoE	25%	A		N
52	20181PETO 002	AASHISH	SoE	25%	A		N
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60	20191ECE0 081	CHODAPUNEE D I HARI	SoE	80%		8	Y
61	20191ECE0 121	GOWTHAM A JEENAGALA	SoE	80%		8	Y
62	20191ECE0 129	HARSHA VARDHAN NAIDU	SoE	25%	A		A
63	20191ECE0 167	KUMARSWAMY M P	SoE	25%	A		A



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65	20191ECE0173	LEBAKU UMAMAHESWARI	SoE	50%		0	N	
66	20191ECE0174	LEBAKU SRAVAN KUMAR REDDY	SoE	25%	A		N	
67	20191ECE0178	M DHEERAJ	SoE	25%	A		N	
68	20191ECE0199	MONESH TRILOCHAN P	SoE	25%	A		N	
69	20191ECE0201	MUDIMELA VENKATA LOKESH	SoE	25%	A		N	
70	20191ECE0223	NUNNA MAHENDRA	SoE	75%		6	N	
71	20191ECE0261	REKHAPALLI ANANTHA VENKATA PAVAN	SoE	35%	A		N	
72	20191ECE0281	SATHISH K	SoE	25%	A		N	
73	20191ECE0296	SIDDE MOKSHITHA	SoE	35%	A		N	
74	20191ECE0303	SOMISETTY SPOORTHY	SoE	35%	A		N	
75	20191ECE0307	SUDEEP R	SoE	35%	A		N	
76	20191ECE0323	TADIBOINA YESHWANT	SoE	80%		10	Y	
77	20191ECE0324	TADIMARRI NITHIN KUMAR REDDY	SoE	45%	A		N	
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79	20191ECE0330	TEJAS N S	SoE	45%	A		N	
80	20191ECE0335	THEJUS J	SoE	45%	A		N	
81	20191ECE0342	V VAMSHI KRISHNA	SoE	45%	A		N	
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83	20191ECE0382	PRAVEEN KUMAR REDDY	SoE	75%		8	Y	
84	20191ECE0007	B GURU AVINASH	SoE	35%	A		N	
85	20191ECM0048	GIDDALURI NAVEEN CHANDRA	SoE	80%		14	Y	
86	20191EEEE0038	SANJAY P	SoE	45%	A		N	




87		20181ece0 369	SREEKANTH V	SoE	80%	8	Y	
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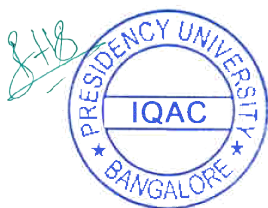
Name of Course
Instructor 1: Dr. Sreenivasappa B
Employee ID of Course Instructor 1: V
PUNIV00477

Name of Course
Instructor 2: NA
Employee ID of Course Instructor 2: NA

Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Dr. Muthupandi G		
Title of the Value Added Course	: Image Signal Processing in recent trends		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 004		

Introduction to the Course:

Currently image processing is becoming an important supporting tool in many branches of Science and Engineering. Due to this importance it is good to increase your knowledge in image processing so that you can develop new ideas in that field or introduce a new application of computer vision in your research.

Prerequisites: Signals and System, Digital Signal Processing, Maths Algebra

Course Outcomes: On successful completion of the course the students shall be able to:

1. Understand the fundamentals in Computer vision
2. Understand the programming concept for IP
3. Identify the Image filtering Algorithm
4. Relate the IP with recent trends and applications

Course Content:

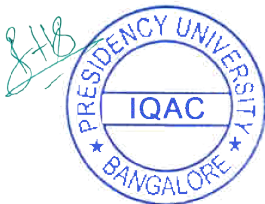
Module 1: Understand the fundamentals in Computer vision-Introduction- Analog image processing- Digital image processing— Steps in image processing systems - Representation of Digital Images –Pixel relationships – Basics and fundamentals of Color Image Processing and Color models -Image operations -Dimensions of image.
Ref:<https://www.tutorialspoint.com/dip/index.htm>—

Module 2: Understand the programming concept for IP: Matlab base based Image Processing- C/C++ based Image Processing Ref:http://home.iitk.ac.in/~rksr/adisl/DIP_Programming_Fundamentals.pdf-

Module 3: Identify the Image filtering Algorithm-Gray level Transformations – Histogram processing- Image filtering- Image Enhancement Algorithm – Gray image enhancement algorithm- Evaluation metrics- Colour Image Enhancement.-

Module 4: Relate the IP with recent trends and applications-Image recognition with Machine Learning on Python-

Ref:<https://towardsdatascience.com/image-recognition-with-machine-learning-on-python-image-processing-3abe6b158e9a>



Presidency University, Bengaluru

Department of ECE

School of Engineering

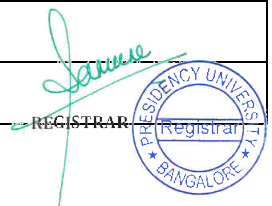
VAC DETAILS

Total number of hours:30

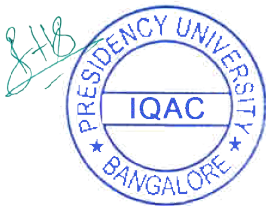
Value added Course(VAC) FUNDAMENTALS OF FPGA design and Modelling and ECE V 019

Name of the Instructor: Ms Akshaya M Ganorkar

S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0021	ANJANA M KAMATAGI
2	20181ECE0022	CHANDANA N
3	20181ECE0259	KURAPATI PAVAN KUMAR
4	20181ECE0321	PRAGATHI S
5	20181ECE0323	PRASHANTH P
6	20181ECE0324	PRAVALLEEKA N
7	20181ECE0331	RAKSHITHA R
8	20181ECE0334	RITHIK KRISHNAN
9	20181ECE0367	VANKADARA SAI SHABARISH
10	20181ECE0373	VENNAPUSA CHARAN SUBHASH REDDY
11	20181ECE0382	YASHASWINI N D
12	20181ECE0392	SUJAN MANDANA C S
13	20181ECE0394	suhas gowda s
14	20181ECE0403	trupthi gowda
15	20181ECE9001	JEJOY M JOSEPH
16	20181ECE9002	DISHA DECHAMMA M N
17	20191ECE0048	BHUMIKA B M
18	20191ECE0093	DUGGASANI VENKATA YOGANATHA REDDY


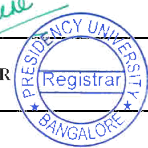


19	20191ECE0109	GANIGUNTHALA MANOJ
20	20191ECE0121	GOWTHAM A
21	20191ECE0135	JAIDEEP
22	20191ECE0175	LIKITHA J K
23	20191ECE0182	MALEY SAI NANDA KISHOR
24	20191ECE0220	NIVEDITHA Y R
25	20191ECE0257	RAMYA G
26	20191ECE0398	Vangala trinatha reddy
27	20191ECE0408	SUNIL KUMAR R
28	20191ECE0400	M AJAY KUMAR
29	20181ECE0411	Vundela sai Rakesh Reddy
30	20181ECE0198	GALAM GURU SREEDHAR
31	20181ECE0267	LOKESHWARAN M
32	20181ECE0269	M SAMYUKTHAA
33	20181ECE0325	PRODDATURU CHENNA KESAVA
34	20181ECE0417	JILLELA CHARAN
35	20191ECE0025	ANUGOLU VENKATA SIVA DINESH
36	20191ECE0028	ARUNKUMAR H S
37	20191ECE0173	LEBAKA UMAMAHESWARI
38	20191ECE0357	VINOD S BIRADAR
39	20191ECE0385	KUMMETHA BALASWAMI REDDY



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV004		Academic Year :			2020-2021	
Course Name :		IMAGE SIGNAL PROCESSING IN RECENT TRENDS		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Dr.G.Muthupandi	
				Instructor-in-Charge Employee ID :			PUNIV01195	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		2019ECE0021	ANJANA M KAMATAGI	SoE	90%	79	Y	
2		2018ECE0022	CHANDANA N	SoE	75%	52	Y	
3		2018ECE0059	KURAPATI PAVAN KUMAR	SoE	75%	82	Y	
4		2018ECE0021	PRAGATHI S	SoE	75%	88	Y	
5		2018ECE0023	PRASHANTH P	SoE	90%	88	Y	
6		2018ECE0024	PRAVALLEEKA N	SoE	75%	82	Y	
7		2018ECE0031	RAKSHITHA R	SoE	75%	88	Y	
8		2018ECE0034	Rithik Krishnan	SoE	90%	76	Y	
9		2018ECE0067	VANKADARA SAI SHABARISH	SoE	90%	88	Y	
10		2018ECE0073	VENNAPUSA CHARAN SUBHASH REDDY	SoE	75%	88	Y	
11		2018ECE0082	YASHASWINI N D	SoE	90%	88	Y	
12		2018ECE0092	SUJAN MANDANA C S	SoE	90%	88	Y	
13		2018ECE0094	suhas gowda s	SoE	90%	88	Y	
14		2018ECE0003	trupthi gowda	SoE	70%	88	Y	
15		2018ECE0001	NIJOY M JOSEPH	SoE	90%	73	Y	
16		2018ECE0008	DISHA DECHAMMA M N	SoE	75%	43	Y	
17		2019ECE0048	BHUMIKA B M	SoE	90%	73	Y	


 REGISTRAR


18	2019ECE0093	DUGGASANI VENKATA YOGANATHA REDDY	SoE	90%	88	Y	
19	2019ECE0109	GANIGUNTHALA MANOJ	SoE	90%	88	Y	
20	2019ECE0121	GOWTHAM A	SoE	70%	88	Y	
21	2019ECE0135	JAIDEEP	SoE	90%	61	Y	
22	2019ECE0175	LIKITHA J K	SoE	80%	64	Y	
23	2019ECE0182	MALEY SAI NANDA KISHOR	SoE	90%	76	Y	
24	2019ECE0220	NIVEDITHA Y R	SoE	90%	46	Y	
25	2019ECE0257	RAMYA G	SoE	90%	64	Y	
26	2019ECE0398	Vangala trinatha reddy	SoE	70%	79	Y	
27	2019ECE0408	SUNIL KUMAR R	SoE	70%	61	Y	
28	2019ECE0400	M AJAY KUMAR	SoE	80%	67	Y	
29	2018ECE0411	Vundela sai Rakesh Reddy	SoE	90%	82	Y	
30	2018ECE0198	GALAM GURU SREEDHAR	SoE	75%	63	Y	
31	2018ECE0267	LOKESHWARAN M	SoE	60%	75	Y	
32	2018ECE0269	M SAMYUKTHAA	SoE	75%	73	Y	
33	2018ECE0325	PRODDATURU CHENNA KESAVA	SoE	50%	54	Y	
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35	2019ECE0025	ANUGOLU VENKATA SIVA DINESH	SoE	80%	75	Y	
36	2019ECE0028	ARUNKUMAR H S	SoE	60%	40	Y	
37	2019ECE0173	LEBAKA UMAMAHESWARI	SoE	90%	40	Y	
38	2019ECE0357	VINOD S BIRADAR	SoE	70%	75	Y	
39	2019ECE0385	KUMMETHA BALASWAMI REDDY	SoE	75%	42	Y	

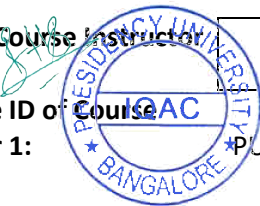
Name of Course Instructor 1:

Dr.G.Muthupandi

Employee ID of Course

Instructor 1:

PUNIV01195



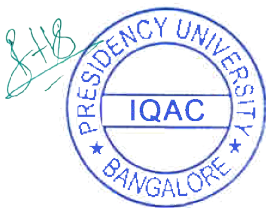
[Handwritten Signature]
REGISTRAR



Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Dr. Safinaz		
Title of the Value Added Course	: Image Processing Using Python		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 005		

Introduction to the Course:

In this Course of Guided Projects, we are going to learn how we can perform image processing using the Python language. We are not going to restrict ourselves to a single library or framework; however, there is one that we will be using the most frequently, the Open CVlibrary. We will start off by talking a little about image processing and then we will move on to see different applications/scenarios where image processing can come in handy

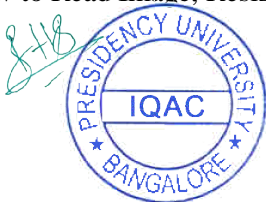
Prerequisites: Basics of any High Level Computer Programming

Course Outcomes: On successful completion of the course the students shall be able to:

1. Image Processing Open CV Software and Python
2. Create Python Application for Image-Processing
3. Real time Application of Image processing
4. Computer Programming Concepts for Image Processing

Course Content:

Image processing has been used to create weird and beautiful modifications to pictures many of us have seen online. Older black and white photos can be brought to life using colorization techniques. On the other hand, color photos can be made to look like old black and white photos. In addition to distorting images for entertainment, image processing can be used for more serious applications, for example, to enhance medical imaging to screen patients for cancer or other diseases. In this course, you will create a Python application that reads from a list of images, modifies their size and appearance, and saves the images in another directory. In the Course Students will Learn how to Read Image, Resize Image,Blur Image,Sharpen Image,Batch Process.



Presidency University, Bengaluru

Department of ECE

School of Engineering

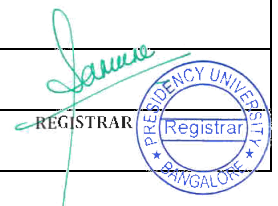
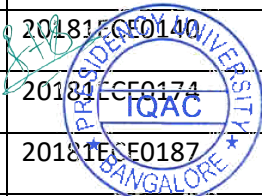
VAC DETAILS

Total number of hours:30

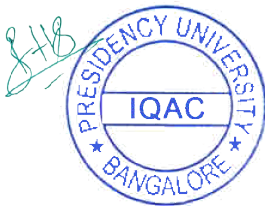
Value added Course(VAC) Name and Code:Image Processing using Python and ECE V 005

Name of the Instructor: Dr.Safinaz S

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0025	Anirudh Iyengar
2	20181ECE0145	ATTAR.ZAMEER ATTAR ZAMEER
3	20171ECE0026	ANIRUDH K A
4	20171ECE0146	LIBITA BONACHAN
5	20171ECE0156	MAHIMA S
6	20171ECE0192	NAVAMI S
7	20171ECE0287	SHWETHA TR
8	20171ECE0299	SUDHA R
9	20171ECE0309	MRUDHULA
10	20171ECE0365	Shaik Mohammad Farooq
11	20171ECE0366	Mr.Vishwajith S
12	20181ECE0016	BHARAT KRISHNAN
13	20181ECE0051	KUSHAL S
14	20181ECE0133	AKULA SAI TEJA REDDY
15	20181ECE0134	ALAMURA AYESHA
16	20181ECE0137	AMARA SUNDAR
17	20181ECE0140	ANDRA RAM NITISH
18	20181ECE0174	CHINNALA UDAY KUMAR
19	20181ECE0187	DUDDHELA GIRISH
20	20181ECE0305	NOSSAM VIJAY KUMAR REDDY



21	20181ECE0314	PATHAKUNTA MOOLAMMA
22	20181EEE0066	SYED IDREES QUADRI
23	20191CSE0557	SHIKHAR JAIN
24	20191ECE0022	Sushwanth Annavarapu
25	20191ECE0092	DUDEKULA INTIYAZ
26	20191ECE0117	GOLLA MADHU
27	20191ECE0122	GUNDA VIGNESWARA KIRAN
28	20191ECE0139	JEENAGALA HARSHA VARDHAN NAIDU
29	20191ECE0144	KADALI LAKSHMI SWAROOP
30	20191ECE0147	KANCHARANA SAITEJA
31	20191ECE0148	KANDULA JITHENDRA SUBRAMANYAM
32	20191ECE0159	KATTA RAM PRASAD
33	20191ECE0196	MOHAMMED NOORUDDIN
34	20191ECE0198	MOHAMMED TANSEER
35	20191ECE0209	209 NALLAGATLA SRAVAN KUMAR REDDY
36	20191ECE0217	NIRUPAMA C
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38	20191ECE0409	VARUN KL
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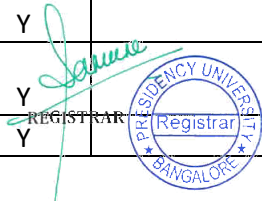
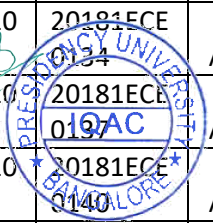


Presidency University, Bengaluru




Value Added Course Marksheet


School of Engineering

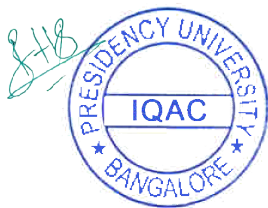
Course Code :		ECEV005 VAC		Academic Year :		2020-2021		
Course Name :		Image Processing using Python		Semester :		Odd Semester		
				Instructor-in-Charge Name :		Dr.Safinaz S		
				Instructor-in-Charge Employee ID :		PUNIV01216		
S. No	UID No	Roll No	Name	School (e.g. SoE etc)	Attendance (in %)	Marks (100)	Eligible for Certificate (Y/N)	Remark
1	201710101084	20171ECE0025	Anirudh Iyengar	SoE	100%	90	Y	
2	201810101423	20181ECE0145	ATTAR.ZAMEER ATTAR ZAMEER	SoE	75%	70	Y	
3	201710101085	20171ECE0026	ANIRUDH K A	SoE	100%	90	Y	
4	201710101203	20171ECE0146	LIBITA BONACHAN	SoE	100%	90	Y	
5	201710101213	20171ECE0156	MAHIMA S	SoE	95%	85	Y	
6	201710101249	20171ECE0192	NAVAMI S	SoE	100%	90	Y	
7	201710101344	20171ECE0287	SHWETHA TR	SoE	75%	70	Y	
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9	201710101365	20171ECE0309	MRUDHULA	SoE	100%	90	Y	
10	201710101612	20171ECE0365	Shaik Mohammad Farooq	SoE	100%	90	Y	
11	201710101051	20171ECE0366	Mr.Vishwajith S	SoE	100%	90	Y	
12	201810101434	20181ECE0016	BHARAT KRISHNAN	SoE	70%	90	Y	
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14	201810101407	20181ECE0133	AKULA SAI TEJA REDDY	SoE	70%	70	Y	
15	201810101408	20181ECE0134	ALAMURA AYESHA	SoE	70%	65	Y	
16	201810101411	20181ECE0137	AMARA SUNDAR	SoE	85%	70	Y	
17	201810101415	20181ECE0140	ANDRA RAM NITISH	SoE	70%	70	Y	
18	20181010	20181ECE	CHINNALA UDAY KUMAR	SoE	85%	80	Y	



	1463	0174						
19	20181010 1479	20181ECE 0187	DUDDHELA GIRISH	SoE	85%	75	Y	
20	20181010 1694	20181ECE 0305	NOSSAM VIJAY KUMAR REDDY	SoE	85%	75	Y	
21	20181010 1703	20181ECE 0314	PATHAKUNTA MOOLAMMA	SoE	85%	80	Y	
22	20181010 1866	20181EEE 0066	SYED IDREES QUADRI	SoE	75%	85	Y	
23	20191010 1145	20191CSE 0557	SHIKHAR JAIN	SoE	100 %	90	Y	
24	20191010 1081	20191ECE 0022	Sushwanth Annavarapu	SoE	100 %	90	Y	
25	20191010 1707	20191ECE 0092	DUDEKULA INTIYAZ	SoE	75%	75	Y	
26	20191010 1614	20191ECE 0117	GOLLA MADHU	SoE	70%	80	Y	
27	20191010 1454	20191ECE 0122	GUNDA VIGNESWARA KIRAN	SoE	100 %	90	Y	
28	20191010 1846	20191ECE 0139	JEENAGALA HARSHA VARDHAN NAIDU	SoE	75%	85	Y	
29	20191010 1237	20191ECE 0144	KADALI LAKSHMI SWAROOP	SoE	85%	80	Y	
30	20191010 1170	20191ECE 0147	KANCHARANA SAITEJA	SoE	85%	85	Y	
31	20191010 2233	20191ECE 0148	KANDULA JITHENDRA SUBRAMANYAM	SoE	85%	85	Y	
32	20191010 1238	20191ECE 0159	KATTA RAM PRASAD	SoE	100 %	90	Y	
33	20191010 1072	20191ECE 0196	MOHAMMED NOORUDDIN	SoE	100 %	90	Y	
34	20191010 0521	20191ECE 0198	MOHAMMED TANSEER	SoE	70%	75	Y	
35	20191010 2067	20191ECE 0209	209 NALLAGATLA SRAVAN KUMAR REDDY	SoE	70%	75	Y	
36	20191010 0455	20191ECE 0217	NIRUPAMA C	SoE	80%	85	Y	
37	20191010 0698	20191ECE 0357	VINOD S BIRADAR	SoE	73%	75	Y	
38	20191010 1907	20191ECE 0409	VARUN KL	SoE	70%	65	Y	
39	20191010 0336	20191ISE 0182	Thoshan R S	SoE	100 %	95	Y	

Name of Course Instructor 1:		Dr.Safinaz S			
Employee ID of Course Instructor 1:		PUNIV01216			
Name of Course Instructor 2:		NA		 	

Employee ID of Course			Instructor 2:			Signature of Instructor-in-Charge		
			NA					
						Signature of HOD		



Presidency University, Bengaluru

Department of ECE

School of Engineering

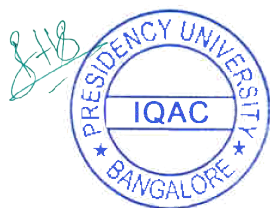
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:Image Processing using Python and ECE V 005

Name of the Instructor: Dr.Safinaz S


S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE9020	Mohammed adnan
2	20171ECE0234	PRUTHVIN RAVI
3	20181ECE0170	CHEVULA RAMU
4	20181ECE0309	Palasani Vishnuvardhan Reddy
5	20191ECE0042	BASIREDDY SURESH REDDY
6	20191ECE0151	KANTAGANI ARUN KUMAR
7	20191ECE0153	KANUGONDA ROHITH KUMAR
8	20191ECE0281	SATHISH K
9	20191ECE0295	SIDDALINGAPPA GARI CHETHAN SHARMA
10	20191ECE0300	SOHAN K S
11	20191ECE0322	T R G SAHITI PRIYA
12	20191ECE0331	TEJAS S
13	20191ECE0353	VELUPULA GIRIDHA YADAV
14	20191ECE0405	SATHISH K G
15	20191ECE0204	MURE YASWANATH REDDY

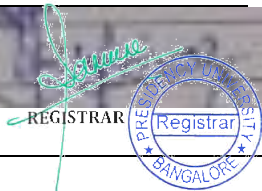
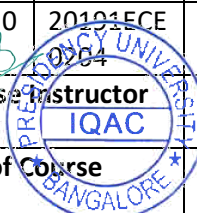



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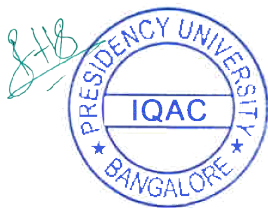
Value Added Course Marksheet

School of Engineering

Course Code :		ECEV005 VAC		Academic Year :		2020-2021		
Course Name :		Image Processing using Python		Semester :		EVEN Semester		
				Instructor-in-Charge Name :		Dr.Safinaz S		
				Instructor-in-Charge Employee ID :		PUNIV01216		
S. No	UID No	Roll No	Name	School (e.g. SoE etc)	Attendance (in %)	Marks (100)	Eligible for Certificate (Y/N)	Remark
1	201710101225	20181ECE9020	Mohammed adnan	SOE	100%	90	Y	
2	201710101291	20171ECE0234	PRUTHVIN RAVI	SOE	0%	0	N	
3	201810101459	20181ECE0170	CHEVULA RAMU	SOE	100%	90	Y	
4	201810101699	20181ECE0309	Palasani Vishnuvardhan Reddy	SOE	0%	0	N	
5	201910101196	20191ECE0042	BASIREDDY SURESH REDDY	SOE	100%	80	Y	
6	201910101197	20191ECE0151	KANTAGANI ARUN KUMAR	SOE	100%	90	Y	
7	201910101800	20191ECE0153	KANUGONDA ROHITH KUMAR	SOE	100%	90	Y	
8	201910100741	20191ECE0281	SATHISH K	SOE	0%	0	N	
9	201910100725	20191ECE0295	SIDDALINGAPPA GARI CHETHAN SHARMA	SOE	100%	90	Y	
10	201910100358	20191ECE0300	SOHAN K S	SOE	100%	90	Y	
11	201910100684	20191ECE0322	T R G SAHITI PRIYA	SOE	100%	98	Y	
12	201910100240	20191ECE0331	TEJAS S	SOE	100%	98	Y	
13	201910101452	20191ECE0353	VELUPULA GIRIDHA YADAV	SOE	0%	0	N	
14	201910100094	20191ECE0405	SATHISH K G	SOE	100%	85	Y	
15	201910101961	20191ECE0204	MURE YASWANATH REDDY	SOE	100%	70	Y	
Name of Course Instructor 1:				Dr.Safinaz S				
Employee ID of Course Instructor 1:				PUNIV01216				



Name of Course Instructor 2:								
Employee ID of Course Instructor 2:						Signature of Instructor-in-Charge		
								
						Signature of HOD		





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Dr.Bhanurekha		
Title of the Value Added Course	: Hardware Description Languages for FPGA Design		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 006		

Introduction to the Course:

Hardware Description Languages for Logic Design enables students to design circuits using VHDL and Verilog, the most widespread design methods for FPGA Design. It uses natural learning processes to make learning the languages easy. Simple first examples are presented, then language rules and syntax, followed by more complex examples, and then finally use of test bench simulations to verify correctness of the designs. Lecture presentations are reinforced by many programming example problems so that skill in the languages is obtained. After completing this course, each student will have fundamental proficiency in both languages, and more importantly enough knowledge to continue learning and gaining expertise in Verilog and VHDL on their own.

Prerequisites: 1.Digital design fundamentals: Logic gates and boolean logic.

2. Sequential circuit fundamentals: State machines and sequential logic.

3. Basic programming skills

Course Outcomes: On successful completion of the course the students shall be able to:

1. use hardware description languages to model digital hardware
2. describe different architectures for digital hardware implementation
3. design and validate digital hardware that is implemented on an FPGA
4. describe differences between the most common hardware description languages

Course Content:

Hardware Description Languages for Logic Design enables students to design circuits using VHDL and Verilog, the most widespread design methods for FPGA Design. It uses natural learning processes to make learning the languages easy. Simple first examples are presented, then language rules and syntax, followed by more complex examples, and then finally use of test bench simulations to verify correctness of the designs. Lecture presentations are reinforced by many programming example problems so that skill in the languages is obtained. After completing this course, each student will have fundamental proficiency in both languages, and more importantly enough knowledge to continue learning and gaining expertise in Verilog and VHDL on their own.



Presidency University, Bengaluru

Department of ECE

School of Engineering

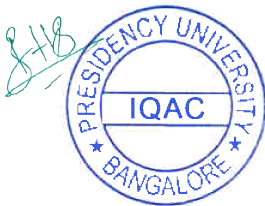
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:Hardware Description Language for FPGA design and ECE V 006

Name of the Instructor: Dr.K Bhanu Rekha

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0044	JYOTHISH P T



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV006 VAC		Academic Year :			2020-2021	
Course Name :		Hardware Description Languages for FPGA Design		Semester :			EVEN Semester	
				Instructor-in-Charge Name :			Dr.K Bhanu Rekha	
				Instructor-in-Charge Employee ID :			PUNIV01214	
S. No	UID No	Roll No	Name	School (e.g. SoE etc)	Attendance (in %)	Marks (100)	Eligible for Certificate (Y/N)	Remark
1		20181ECE0044	JYOTHISH P T	SOE	100%	90	Y	

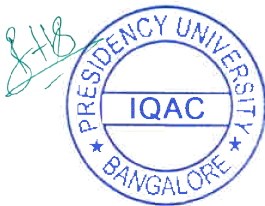
Name of Course Instructor 1:
Employee ID of Course Instructor 1:

Dr.K Bhanu Rekha
PUNIV01214


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Name of Course Instructor 2:
Employee ID of Course Instructor 2:

Signature of Instructor-in-Charge



Presidency University, Bengaluru

Department of ECE

School of Engineering

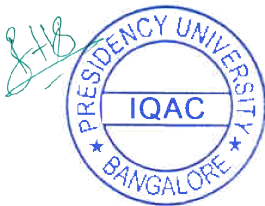
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:Hardware Description Language for FPGA design and ECE V 006

Name of the Instructor: Dr.K Bhanu Rekha

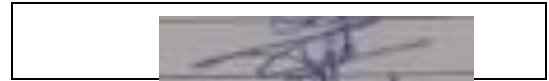
S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0044	JYOTHISH P T



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV006 VAC		Academic Year :			2020-2021	
Course Name :		Hardware Description Languages for FPGA Design		Semester :			EVEN Semester	
				Instructor-in-Charge Name :			Dr.K Bhanu Rekha	
				Instructor-in-Charge Employee ID :			PUNIV01214	
S. No	UID No	Roll No	Name	School (e.g. SoE etc)	Attendance (in %)	Marks (100)	Eligible for Certificate (Y/N)	Remark
1		20181ECE0044	JYOTHISH P T	SOE	100%	90	Y	

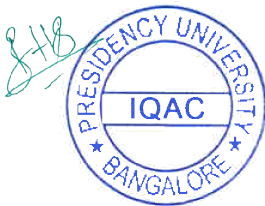
Name of Course Instructor 1: Dr.K Bhanu Rekha
Employee ID of Course Instructor 1: PUNIV01214



Name of Course Instructor 2:
Employee ID of Course Instructor 2:

Signature of Instructor-in-Charge

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Geetha k		
Title of the Value Added Course	: INTERNET OF THINGS		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 007		

Introduction to the Course:

The explosive growth of the “Internet of Things” is changing our world and the rapid drop in price for typical IoT components is allowing people to innovate new designs and products at home. This course will introduce students the need and the benefit of IoT and Raspberry Pi platform with python based IDE to develop basic programming knowledge required to build IoT.

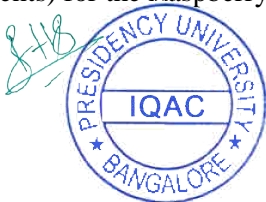
Prerequisites: C Programming, Basics of Sensors and Arduino platform

Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain the concept and importance of internet of things
2. Discuss the specifications and design requirement for IOT
3. List features of Raspberry Pi
4. discuss programming of Raspberry Pi

Course Content:

In this course student shall learn the importance of IoT in society, the current components of typical IoT devices and trends for the future. IoT design considerations, constraints and interfacing between the physical world and your device will also be covered. A Raspberry Pi platform for IOT is introduced in the second part of the course. The Raspberry Pi is a small, affordable single-board computer that student will use to design and develop fun and practical IoT devices while learning programming and computer hardware. In addition, they will learn how to set up the Raspberry Pi environment, get a Linux operating system running, and write and execute some basic Python code on the Raspberry Pi. They will also learn how to use Python-based IDE (integrated development environments) for the Raspberry Pi and how to trace and debug Python code on the device.



Presidency University, Bengaluru

Department of ECE

School of Engineering



VAC DETAILS

Total number of hours:30

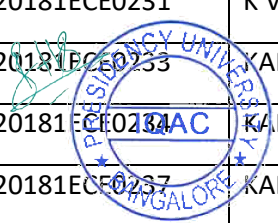
Value added Course(VAC) Name and Code:IOT ECE V 007

Name of the Instructor: Ms. Geetha K

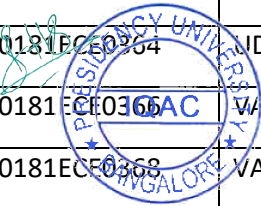
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3	20171ECE0114	K SUCHARITHA
4	20171ECE0180	MRUNALINI M
5	20171ECE0223	POOJA R
6	20171ECE0270	SANKETH G
7	20181COM0009	ALLAMPATI MAHIDHAR REDDY
8	20181CSE0148	CHILUKURI DEEPAK
9	20181CSE0516	PALLAVI
10	20181ECE0005	ABHISHEK G
11	20181ECE0009	AISHWARYA V
12	20181ECE0018	BHUVAN RAJ S
13	20181ECE0021	CHANDANA G S
14	20181ECE0026	DHANUSH U
15	20181ECE0030	FATHIMA ZAIBA
16	20181ECE0041	HEMANTH R
17	20181ECE0042	J ABHISHEK
18	20181ECE0045	KARTHIK R
19	20181ECE0046	KARTHIK V
20	20181ECE0050	KOUSHIK S
21	20181ECE0052	L MADHAVI


REGISTRAR


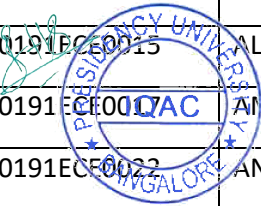
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26	20181ECE0070	RUCHITHA R
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28	20181ECE0099	RUCHITHA R
29	20181ECE0102	SAHANA SINGH S
30	20181ECE0105	SHALINI S
31	20181ECE0106	SHALINI V
32	20181ECE0113	SHIFALI V K
33	20181ECE0109	SRI SAI CHANDANA P
34	20181ECE0120	SUSHMA C
35	20181ECE0127	YOGASHREE R S
36	20181ECE0135	ALLAGADDA MARUTHI ROHITH
37	20181ECE0149	BANDARU YASHWANTH KUMAR
38	20181ECE0150	BANDI THARUN KUMAR REDDY
39	20181ECE0164	CHAKKA SAI TEJA
40	20181ECE0170	CHEVULA RAMU
41	20181ECE0190	DUSTHAKAR RAHUL
42	20181ECE0191	E MOHITH
43	20181ECE0199	GANDHI SWETAL KETAN
44	20181ECE0209	GOLLA PRAMOD KUMAR
45	20181ECE0210	GONEGANDLA KARANAM KRISHNA VAMSI
46	20181ECE0211)	GOOTY SHAIK MOHAMMED GOUSE BASHA
47	20181ECE0221	GUTTIKONDA NARENDRA REDDY
48	20181ECE0231	K VIJAY REDDY
49	20181ECE0233	KAMATAM MANIKANTA
50	20181ECE0234	KANALA SADHIK
51	20181ECE0237	KARANAM SAI PRUDHVI RAJ



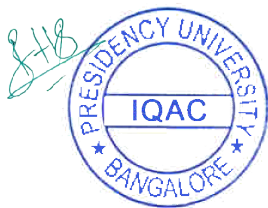
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56	20181ECE0266	LINGUTLA SARATH KUMAR
57	20181ECE0272	MACHANI VENKATA RAMANA
58	20181ECE0288	MULLA MOHAMMAD SAJID
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60	20181ECE0292	NAGA MAHENDRA REDDY
61	20181ECE0293	NAGASWARAM SURESH
62	20181ECE0300	NAVEED ULLA KHAN
63	20181ECE0302	NELI KARTHIK
64	20181ECE0306	OBI CHETHAN
65	20181ECE0313	PAPPU CHANDU
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67	20181ECE0322	PRAJWAL P
68	20181ECE0327	PULLELA BHARGAV
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70	20181ECE0337	S VIKAS REDDY
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72	20181ECE0343	SETTY REDDY VIKESH
73	20181ECE0344	SHAIK MOHAMMED ANSAR
74	20181ECE0346	SIMHADRI VENKATA SAI KRISHNA
75	20181ECE0348	SIRIGIRI SREEKANTH
76	20181ECE0355	TANGUTURU HEMANTH
77	20181ECE0362	TUPAKULA SHABANA
78	20181ECE0363	U VARAPRASAD
79	20181ECE0364	YIDDAGIRI CHANDRAHAS
80	20181ECE0365	VALLEPU BHAVYA SAI
81	20181ECE0368	VARAGANTI MOHAN SAI



82	20181ECE0375	VINUKONDA CHARANTEJA
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84	20181ECE0379	YADAVALLI SAMHITHA
85	20181ECE0380	YANAMALA LIKITHA REDDY
86	20181ECE0384	YEDULA KEDARNATH REDDY
87	20181ECE0393	BHOOMIKA B
88	20181ECE0404	ALINA JOSEKUTTY
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91	20181ECE0409	JYOTSNA
92	20181ECE0410	RAHUL R
93	20181ECE0412	POREDDY HEMANTH REDDY
94	20181ECE0414	PRAJNA
95	20181ECE0415	NAKKA MANI KUMAR
96	20181ECE0416	KANDRA REVANTH KUMAR
97	20181ECE0420	KHAJEE SAMEENA SULTHANA
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102	20181ECE9009	SAI KIRAN R PASTAY
103	20181ECE9017)	MAYANK CHANDRA
104	20181EEE0005	ANKIT KUMAR SHARMA
105	20191CCE0075	TEJAMANI D R
106	20191CSE0557	SHIKHAR JAIN
107	20191CSE0561	SHRAVANI M
108	20191ECE0014	ALIYA DAWOOD
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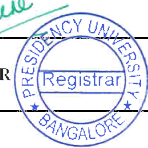


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113	20191ECE0031	AVINASH S
114	20191ECE0041	BAREDDY RAMALINGESHWARA REDDY
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117	20191ECE0162	KOMARAGIRI VIJAY THARUN
118	20191ECE0190	MARRIBOINA GANGADHAR
119	20191ECE0230	PATAN RASHEED KHAN
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122	20191ECE0264	ROHAN R PILLAI
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128	20191ECE0320	SYED SAADUDDIN
129	20191ECE0358	VISHAL KARADI
130	20191ECE0363	WASEEM ALI
131	20191ECE0377	MOWVA VENKATA GANGA GOVARDHAN
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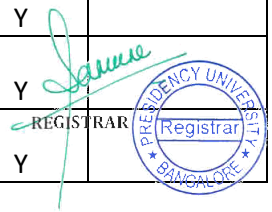
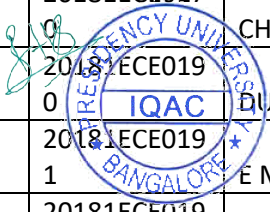


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

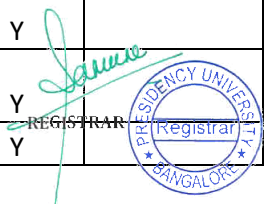
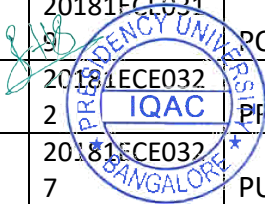
Course Code :		ECEV007		Academic Year :			2020-2021	
Course Name :		INTERNET OF THINGS		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Mrs. Geetha K	
				Instructor-in-Charge Employee ID :			PUNIV000	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ECE0008	AKASH B G	SoE	90%	79	Y	
2		20171ECE0018	D SRI MADHU PRIYA	SoE	75%	82	Y	
3		20171ECE0114	K SUCHARITHA	SoE	75%	88	Y	
4		20171ECE0180	MRUNALINI M	SoE	90%	88	Y	
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7		20181COM0009	ALLAMPATI MAHIDHAR REDDY	SoE	90%	76	Y	
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14		20181ECE0026	DHANUSH U	SoE	90%	73	Y	
15		20181ECE0030	FATHIMA ZAIBA	SoE	90%	88	Y	
16		20181ECE0031	HEMANTH R	SoE	90%	88	Y	
17		20181ECE0032	J ABHISHEK	SoE	70%	88	Y	


 REGISTRAR


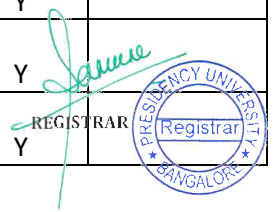
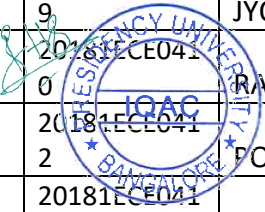
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19	20181ECE004 6	KARTHIK V	SoE	80%	64	Y	
20	20181ECE005 0	KOUSHIK S	SoE	90%	76	Y	
21	20181ECE005 2	L MADHAVI	SoE	90%	46	Y	
22	20181ECE005 5	LITHISHA M	SoE	90%	64	Y	
23	20181ECE006 8	MUKUND H	SoE	70%	79	Y	
24	20181ECE006 9	N C LIKHITH REDDY	SoE	70%	61	Y	
25	20181ECE008 5	PRAJWAL B J	SoE	80%	67	Y	
26	20181ECE007 0	RUCHITHA R	SoE	90%	82	Y	
27	20181ECE008 6)	PRAJWAL N U	SoE	75%	63	Y	
28	20181ECE009 9	RUCHITHA R	SoE	60%	75	Y	
29	20181ECE010 2	SAHANA SINGH S	SoE	90%	79	Y	
30	20181ECE010 5	SHALINI S	SoE	75%	82	Y	
31	20181ECE010 6	SHALINI V	SoE	75%	88	Y	
32	20181ECE011 3	SHIFALI V K	SoE	90%	88	Y	
33	20181ECE010 9	SRI SAI CHANDANA P	SoE	75%	82	Y	
34	20181ECE012 0	SUSHMA C	SoE	75%	88	Y	
35	20181ECE012 7	YOGASHREE R S	SoE	90%	76	Y	
36	20181ECE013 5	ALLAGADDA MARUTHI ROHITH	SoE	90%	88	Y	
37	20181ECE014 9	BANDARU YASHWANTH KUMAR	SoE	75%	88	Y	
38	20181ECE015 0	BANDI THARUN KUMAR REDDY	SoE	90%	88	Y	
39	20181ECE016 4	CHAKKA SAI TEJA	SoE	90%	88	Y	
40	20181ECE017 0	CHEVULA RAMU	SoE	90%	88	Y	
41	20181ECE019 0	DJUSTHAKAR RAHUL	SoE	70%	88	Y	
42	20181ECE019 1	E MOHITH	SoE	90%	73	Y	
43	20181ECE019 9	GANDHI SWETAL KETAN	SoE	90%	88	Y	



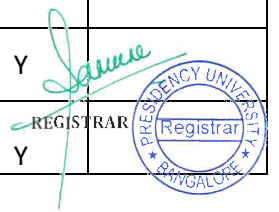
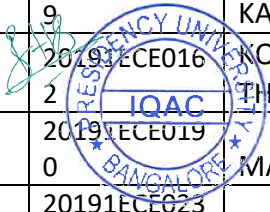
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45	20181ECE0210	GONEGANDLA KARANAM KRISHNA VAMSI	SoE	70%	88	Y	
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47	20181ECE0221	GUTTIKONDA NARENDRA REDDY	SoE	80%	64	Y	
48	20181ECE0231	K VIJAY REDDY	SoE	90%	76	Y	
49	20181ECE0233	KAMATAM MANIKANTA	SoE	90%	46	Y	
50	20181ECE0234	KANALA SADHIK	SoE	90%	64	Y	
51	20181ECE0237	KARANAM SAI PRUDHVI RAJ	SoE	70%	79	Y	
52	20181ECE0246	KOMMINENI RAMA KRISHNA	SoE	70%	61	Y	
53	20181ECE0252	KOTA REVANTH REDDY	SoE	80%	67	Y	
54	20181ECE0260	KURAPATI RANGANATH	SoE	90%	82	Y	
55	20181ECE0265	LETI CHANDU HARSHA	SoE	75%	63	Y	
56	20181ECE0266	LINGUTLA SARATH KUMAR	SoE	60%	75	Y	
57	20181ECE0272	MACHANI VENKATA RAMANA	SoE	90%	79	Y	
58	20181ECE0288	MULLA MOHAMMAD SAJID	SoE	75%	82	Y	
59	20181ECE0291	MURALA SIVA RAMA KRISHNA	SoE	75%	88	Y	
60	20181ECE0292	NAGA MAHENDRA REDDY	SoE	90%	88	Y	
61	20181ECE0293	NAGASWARAM SURESH	SoE	75%	82	Y	
62	20181ECE0300	NAVEED ULLA KHAN	SoE	75%	88	Y	
63	20181ECE0302	NELI KARTHIK	SoE	90%	76	Y	
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65	20181ECE0313	PAPPU CHANDU	SoE	75%	88	Y	
66	20181ECE0319	POLU NITHISH REDDY	SoE	90%	88	Y	
67	20181ECE0322	PRAJWAL P	SoE	90%	88	Y	
68	20181ECE0327	PULLELA BHARGAV	SoE	90%	88	Y	
69	20181ECE033	S NAGA VAMSI	SoE	70%	88	Y	



		6						
70		20181ECE033 7	S VIKAS REDDY	SoE	90%	73	Y	
71		20181ECE034 1	SAURAV KUMAR	SoE	90%	88	Y	
72		20181ECE034 3	SETTY REDDY VIKESH	SoE	90%	88	Y	
73		20181ECE034 4	SHAIK MOHAMMED ANSAR	SoE	70%	88	Y	
74		20181ECE034 6	SIMHADRI VENKATA SAI KRISHNA	SoE	90%	61	Y	
75		20181ECE034 8	SIRIGIRI SREEKANTH	SoE	80%	64	Y	
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78		20181ECE036 3	U VARAPRASAD	SoE	90%	64	Y	
79		20181ECE036 4	UDDAGIRI CHANDRAHAS	SoE	70%	79	Y	
80		20181ECE036 6	VALLEPU BHAVYA SAI	SoE	70%	61	Y	
81		20181ECE036 8	VARAGANTI MOHAN SAI	SoE	80%	67	Y	
82		20181ECE037 5	VINUKONDA CHARANTEJA	SoE	90%	82	Y	
83		20181ECE037 6	VINUKONDA NIKHITHA	SoE	75%	63	Y	
84		20181ECE037 9	YADAVALLI SAMHITHA	SoE	60%	75	Y	
85		20181ECE038 0	YANAMALA LIKITHA REDDY	SoE	90%	79	Y	
86		20181ECE038 4	YEDULA KEDARNATH REDDY	SoE	75%	82	Y	
87		20181ECE039 3	BHOOMIKA B	SoE	75%	88	Y	
88		20181ECE040 4	ALINA JOSEKUTTY	SoE	90%	88	Y	
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90		20181ECE040 5	DIVYA PRAKASH	SoE	75%	88	Y	
91		20181ECE040 9	JYOTSNA	SoE	90%	76	Y	
92		20181ECE041 0	RAHUL R	SoE	90%	88	Y	
93		20181ECE041 2	POREDDY HEMANTH REDDY	SoE	75%	88	Y	
94		20181ECE041 4	PRAJNA	SoE	90%	88	Y	



95		20181ECE041 5	NAKKA MANI KUMAR	SoE	90%	88	Y	
96		20181ECE041 6	KANDRA REVANTH KUMAR	SoE	90%	88	Y	
97		20181ECE042 0	KHAJEE SAMEENA SULTHANA	SoE	70%	88	Y	
98		20181ECE042 2	M BHAVYASREE	SoE	90%	73	Y	
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10 1		20181ECE900 3	LUKKA PAVAN NAGA SAI	SoE	70%	88	Y	
10 2		20181ECE900 9	SAI KIRAN R PASTAY	SoE	90%	61	Y	
10 3		20181ECE901 7)	MAYANK CHANDRA	SoE	80%	64	Y	
10 4		20181EEE000 5	ANKIT KUMAR SHARMA	SoE	90%	76	Y	
10 5		20191CCE007 5	TEJAMANI D R	SoE	90%	46	Y	
10 6		20191CSE055 7	SHIKHAR JAIN	SoE	90%	64	Y	
10 7		20191CSE056 1	SHRAVANI M	SoE	70%	79	Y	
10 8		20191ECE001 4	ALIYA DAWOOD	SoE	70%	61	Y	
10 9		20191ECE001 5	ALVIN T JOSE	SoE	80%	67	Y	
11 0		20191ECE001 7	AMITH N	SoE	90%	82	Y	
11 1		20191ECE002 2	ANNAVARAPU SUSHWANTH	SoE	75%	63	Y	
11 2		20191ECE002 7	ARIKATLA HARSHA TEJA	SoE	60%	75	Y	
11 3		20191ECE003 1	AVINASH S	SoE	90%	46	Y	
11 4		20191ECE004 1	BAREDDY RAMALINGESHWARA REDDY	SoE	90%	64	Y	
11 5		20191ECE014 4	KADALI LAKSHMI SWAROOP	SoE	70%	79	Y	
11 6		20191ECE015 9	KATTA RAM PRASAD	SoE	70%	61	Y	
11 7		20191ECE016 2	KOMARAGIRI VIJAY THARUN	SoE	80%	67	Y	
11 8		20191ECE019 0	MARRIBOINA GANGADHAR	SoE	90%	82	Y	
11 9		20191ECE023 0	PATAN RASHEED KHAN	SoE	90%	46	Y	



120	20191ECE0236	PERUMALLA GURUSAI PREM KUMAR	SoE	90%	64	Y	
121	20191ECE0239	PICHIKA MANOJ SARAVANAN	SoE	70%	79	Y	
122	20191ECE0264	ROHAN R PILLAI	SoE	70%	61	Y	
123	20191ECE0272	SALPELA GANGADHAR REDDY	SoE	80%	67	Y	
124	20191ECE0273	SALPELA VASUDEVA REDDY	SoE	90%	82	Y	
125	20191ECE0276	SANDHYA K Y	SoE	90%	46	Y	
126	20191ECE0315	SURAPURAJU GOPI JAGANNATH SATWIK	SoE	90%	64	Y	
127	20191ECE0319	SYEAD SULAIMAN SUHEAB M	SoE	70%	79	Y	
128	20191ECE0320	SYED SAADUDDIN	SoE	70%	61	Y	
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130	20191ECE0363	WASEEM ALI	SoE	90%	82	Y	
131	20191ECE0377	MOWVA VENKATA GANGA GOVARDHAN	SoE	90%	46	Y	
132	20191ECE0392	SAMUEL ABHISHIKT KALIGITHI	SoE	90%	64	Y	
133	20191LEC0006	HARSHITH A	SoE	70%	79	Y	
134	20191LEC0019	NEHA SHUKLA	SoE	70%	61	Y	

Name of Course Instructor 1:

Mrs. Geetha K

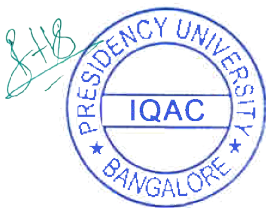
Employee ID of Course Instructor 1:

PUNIV000

Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Mr. Sunil Kumar Dasari		
Title of the Value Added Course	: Positive psychology		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 008		

Introduction to the Course:

This course discusses research findings in the field of positive psychology. It also features practical applications of this science that you can put to use immediately to help you live a full and meaningful life.

Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain in detail about Positive Psychology
2. Discuss about how to be positive
3. Discuss how positive psychology helps
4. Discuss the influence on carrier being a positive psychological person

Course Content:

This course discusses research findings in the field of positive psychology. It also features practical applications of this science that you can put to use immediately to help you live a full and meaningful life.



Presidency University, Bengaluru

Department of ECE

School of Engineering

VAC DETAILS


Total number of hours:30

Value added Course(VAC) Positive Psychology and Modelling and ECE V 008

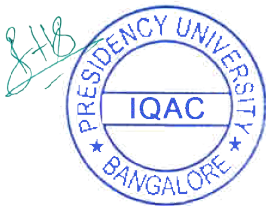
Name of the Instructor: Mr. Sunil Kumar Dasari

S.No.	STUDENT ID NO	STUDENT NAME
1	20171CSE0184	DIVAKAR S BHAT
2	20171ECE0064	CHINTHA VEERA YOGESWAR REDDY
3	20171ECE0079	DHARMARAJ V
4	20171ECE0092	GIDDALUR MANOHAR SAI
5	20171ECE0093	GUGGULLA VAMSIKRISHNA REDDY
6	20171ECE0106	JAYASURYA S
7	20171ECE0107	JERRIBANDA SUDHAKAR REDDY
8	20171ECE0112	JYOTSNA GOVIND
9	20171ECE0116	KANDASWAMY DEEPAK
10	20171ECE0117	KANDLAGUDURU NITHEESH BABU
11	20171ECE0127	KETHIREDDY AJAY KUMAR REDDY
12	20171ECE0178	MONISHA B S
13	20171ECE0180	MRUNALINI M
14	20181COM0062	INDRANI GHOSH
15	20181COM0190	JEEVITHA S
16	20181CSE0015	ABHIJEET RANJAN
17	20181ECE0090	PUSHPANJALI ACHUTHAN
18	20181ECE0123	VAISHNAVI APPACHA A
19	20181ECE0033	REDDY MOHAMMAD SOHAIL
20	20181ECE0395	SREE SANKARAN C


REGISTRAR

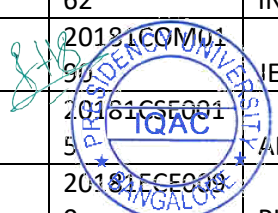


21	20181LEC0013	NORINA NAUMITHA
22	20171ECE0191	ANOOJ KUMAR G
23	20191ECE0012	AKUMALLA GURU PRASHANTH
24	20191ECE0026	AREM HEMANTH KUMAR REDDY
25	20191ECE0067	CHAKRALA UDAY KUMAR
26	20191ECE0071	CHARAN S
27	20191ECE0091	DHANYA B P
28	20191ECE0123	GUNDALA BHAVANA
29	20191ECE0138	JAYE SAI SUSMITHA
30	20191ECE0191	JUTURU HARSHITHA REDDY
31	20191ECE0142	MEKALA DINESH



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV008		Academic Year :			2020-2021	
Course Name :		Positive Psychology		Semester :			Odd Semester	
				Instructor-in-Charge Name :			POSITIVE PSYCHOLOGY	
				Instructor-in-Charge Employee ID :			PUNIV01195	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171CSE0184	DIVAKAR S BHAT	SoE	90%	79	Y	
2		20171ECE0064	CHINTHA VEERA YOGESWAR REDDY	SoE	75%	82	Y	
3		20171ECE0079	DHARMARAJ V	SoE	75%	88	Y	
4		20171ECE0092	GIDDALUR MANOHAR SAI	SoE	90%	88	Y	
5		20171ECE0093	GUGGULLA VAMSIKRISHNA REDDY	SoE	75%	82	Y	
6		20171ECE0106	JAYASURYA S	SoE	75%	88	Y	
7		20171ECE0107	JERRIBANDA SUDHAKAR REDDY	SoE	90%	76	Y	
8		20171ECE0112	JYOTSNA GOVIND	SoE	90%	88	Y	
9		20171ECE0116	KANDASWAMY DEEPAK	SoE	75%	88	Y	
10		20171ECE0117	KANDLAGUDURU NITHEESH BABU	SoE	90%	88	Y	
11		20171ECE0127	KETHIREDDY AJAY KUMAR REDDY	SoE	90%	88	Y	
12		20171ECE0178	MONISHA B S	SoE	90%	88	Y	
13		20171ECE0180	MRUNALINI M	SoE	70%	88	Y	
14		20181COM0062	INDRANI GHOSH	SoE	90%	73	Y	
15		20181COM0099	NEEVITHA S	SoE	90%	88	Y	
16		20181CSE0095	ABHIJEET RANJAN	SoE	90%	88	Y	
17		20181ECE0090	PUSHPANJALI ACHUTHAN	SoE	70%	88	Y	
18		20181ECE012	VAISHNAVI APPACHA A	SoE	90%	61	Y	



		3						
19		20181ECE003 3	REDDY MOHAMMAD SOHAIL	SoE	80%	64	Y	
20		20181ECE039 5	SREE SANKARAN C	SoE	90%	76	Y	
21		20181LEC001 3	NORINA NAUMITHA	SoE	90%	46	Y	
22		20171ECE019 1	ANOOJ KUMAR G	SoE	90%	64	Y	
23		20191ECE001 2	AKUMALLA GURU PRASHANTH	SoE	70%	79	Y	
24		20191ECE002 6	AREM HEMANTH KUMAR REDDY	SoE	70%	61	Y	
25		20191ECE006 7	CHAKRALA UDAY KUMAR	SoE	80%	67	Y	
26		20191ECE007 1	CHARAN S	SoE	90%	82	Y	
27		20191ECE009 1	DHANYA B P	SoE	75%	63	Y	
28		20191ECE012 3	GUNDALA BHAVANA	SoE	60%	75	Y	
29		20191ECE013 8	JAYE SAI SUSMITHA	SoE	75%	73	Y	
30		20191ECE019 1	JUTURU HARSHITHA REDDY	SoE	50%	54	Y	
31		20191ECE014 2	MEKALA DINESH	SoE	50%	54	Y	
32								
33								
34								
35								
36								

Name of Course Instructor
1:

Mr. Sunil Dasari



Employee ID of Course
Instructor 1:

PUNIV01195

Signature of Instructor-in-Charge




Signature of HOD

REGISTRAR





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. DianaSteffi D D		
Title of the Value Added Course	: Meditation: A way to achieve your goals in your life		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 009		

Introduction to the Course:

This course deals with meditation, Meditation is now world-wide sensation. There are many research reports that show people can be leaders if you have a habit of self-reflection through meditation. Now meditation at school and the workplace are popular.

Happiness is having no worries. You can really relax yourself if there is no bundle of thoughts and you can be successful when you know yourself truly. Worries come from the memorized thoughts of the false mind. Your inner potential of positive power are revealed, your peaceful and happiest mind will be in your mind, and you can live the life you wanted through meditation.

Prerequisites: NIL

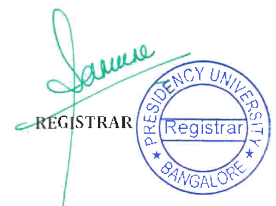
Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain the meaning of Mediation
2. Discuss the uses of mediation
3. Discuss how Mediation helps in life
4. Discuss the impact of meditation in achieving own goals

Course Content:

This course deals with meditation, Meditation is now world-wide sensation. There are many research reports that show people can be leaders if you have a habit of self-reflection through meditation. Now meditation at school and the workplace are popular.

Happiness is having no worries. You can really relax yourself if there is no bundle of thoughts and you can be successful when you know yourself truly. Worries come from the memorized thoughts of the false mind. Your inner potential of positive power are revealed, your peaceful and happiest mind will be in your mind, and you can live the life you wanted through meditation.



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

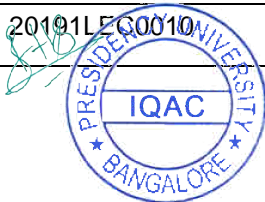
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: Meditation: A Way to achieve your goals ECEV019

Name of the Instructor: Daina Steffi D D

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0294	SOUJANYA M
2	20171ECE0343	YASHASWINI K S
3	20171ECE9013	DILEEP
4	20181ECE0073)	NIBA FATHIMA P
5	20191ECE0137	JAYASHREE B N
6	20191ECE0195	MOHAMMED NABEEL SIDDIQUE
7	20191ECE0200	MRUNALINI RAJENDRA NADIGER
8	20191ECE0205	MUSKAN SINGH
9	20191ECE0210	NAMATEERTHAM SAGAR RAFI
10	20191ECE0211	NEHA K R
11	20191ECE0230	PATAN RASHEED KHAN
12	20191ECE0303	SOMISETTY SPOORTHY
13	20191ECE0391	HARI J
14	20191ECE0393	AMIT KUMAR
15	20191ECE0394	AKSHITHA L
16	20191ECE0010	SHASHANK R



Presidency University, Bengaluru
Value Added Course Marksheet

School of Engineering / Management / Law / Commerce / Information Science / Design

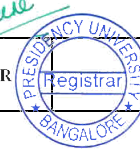
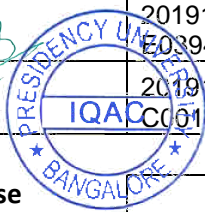
Course Code :		VAP_ECEV009		Academic Year : 2020-2021			2020-2021	
Course Name :		Meditation: A Way to Achieve Your Goals in Your Life		Semester : Odd sem			Odd Semester	
				Instructor-in-Charge Name :			Mrs Diana Steffi D.D	
				Instructor-in-Charge Employee ID :			PUNIV00215	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks(50)	Eligible for Certificate (Y/N)	Remark
1		20171EC E0294	SOUJANYA M	SoE	76 %	36	Y	NIL
2		20171EC E0343	YASHASWINI K S	SoE	75 %	37	Y	NIL
3		20171EC E9013	DILEEP	SoE	77 %	34	Y	NIL
4		20181EC E0073)	NIBA FATHIMA P	SoE	86 %	46	Y	NIL
5		20191EC E0137	JAYASHREE B N	SoE	83 %	45	Y	NIL
6		20191EC E0195	MOHAMMED NABEEL SIDDIQUE	SoE	82 %	45	Y	NIL
7		20191EC E0200	MRUNALINI RAJENDRA NADIGER	SoE	78 %	32	Y	NIL
8		20191EC E0205	MUSKAN SINGH	SoE	90 %	47	Y	NIL
9		20191EC E0210	NAMATEERTHAM SAGAR RAFI	SoE	75 %	33	Y	NIL
10		20191EC E0211	NEHA K R	SoE	95 %	47	Y	NIL
11		20191EC E0230	PATAN RASHEED KHAN	SoE	97 %	48	Y	NIL
12		20191EC E0303	SOMISETTY SPOORTHY	SoE	75 %	36	Y	NIL
13		20191EC E0391	HARI J	SoE	76 %	34	Y	NIL
14		20191EC E0393	AMIT KUMAR	SoE	92 %	46	Y	NIL
15		20191EC E0394	AKSHITHA L	SoE	88 %	46	Y	NIL
16		20191LE CC0010	SHASHANK R	SoE	86 %	45	Y	NIL

Name of Course
Instructor 1:

Mrs Diana Steffi D.D

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signature here

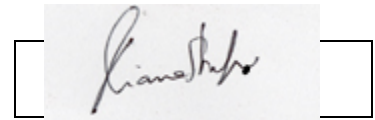
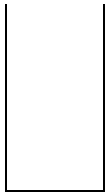
REGISTRAR



Employee ID of Course

Instructor 1:

PUNIV00215

Signature of Instructor-in-Charge

Name of Course

Instructor 2:

Employee ID of Course

Instructor 2:



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: TirumalaVasu G		
Title of the Value Added Course	: Introduction to Programming with MATLAB		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 010		

Introduction to the Course:

This course teaches computer programming to those with little to no previous experience. It uses the programming system and language called MATLAB to do so because it is easy to learn, versatile and very useful for engineers and other professionals. MATLAB is a special-purpose language that is an excellent choice for writing moderate-size programs that solve problems involving the manipulation of numbers.

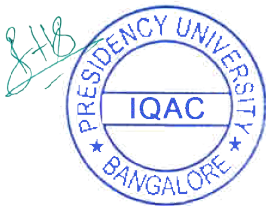
Prerequisites: Basics of C programming

Course Outcomes: On successful completion of the course the students shall be able to:

1. use Matlab for interactive computations
2. generate plots and export this for use in reports and presentations
3. program scripts and functions using the Matlab development environment
4. use basic flow controls (if-else, for, while)

Course Content:

Introduction to MATLAB, Operations, Character Strings, Relation and Logical Operations, Control Flow, Functions, File and Directory Management, Matrix Algebra, Data Analysis and Interpolation, 2D Graphics, 3D Graphics, Images, Movies, and Sounds



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering


VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: ECEV010

Name of the Instructor:


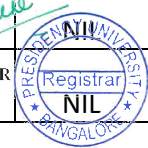
S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0229	K KALYANBHARGAV
2	20181ECE0341	SAURAV KUMAR
3	20181ECE0344	SHAIK MOHAMMED ANSAR
4	20181ECE0313	PAPPU CHANDU
5	20181ECE0289	MULLAGURU SAI DINESH
6	20181ECE0389	SOMPALLI PURUSHOTHAM
7	20181ECE0291	MURALA SIVA RAMA KRISHNA
8	20181ECE0319	POLU NITHISH REDDY
9	20181ECE0348	SIRIGIRI SREEKANTH
10	20191ECE0208	NAGARURU VENKATA AKASH
11	20191ECE0137	JAYASHREE B N
12	20181ECE0327	PULLELA BHARGAV
13	20181ECE0260	KURAPATI RANGANATH
14	20181ECE0305	NOSSAM VIJAY KUMAR REDDY
15	20181ECE0314	PATHAKUNTA MOOLAMMA
16	20181ECE0240	KATAKAM HEMANTH KUMAR
17	20181ECE0346	SIMHADRI VENKATA SAI KRISHNA
18	20191ECE0066	CHAKKERA ADI KESAVA REDDY
19	20181ECE0292	NAGA MAHENDRA REDDY
20	20191ECE0258	RAPARTHI SRIKAR

Sanne
REGISTRAR



Presidency University, Bengaluru
Value Added Course Marksheet

School of Engineering / Management / Law / Commerce / Information Science / Design

Course Code :		VAP_ECEV010		Academic Year : 2020-2021			2020-2021	
Course Name :		Introduction to Programming with MATLAB		Semester : Odd sem			Odd Semester	
				Instructor-in-Charge Name :			Mr G Tirumala Vasu/Mrs G Swetha	
				Instructor-in-Charge Employee ID :			PUNIV00846/PUNIV00878	
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol)	Attendance (in %)	Marks(50)	Eligible for Certificate (Y/N)	Remark
1	201910100195@presidencyuniversity.in	20191E CE0397	SHARATHKUMAR E T	So E	76 %	36	Y	NIL
2	201910100734@presidencyuniversity.in	20191E CE0402	POOJA	So E	75 %	37	Y	NIL
3	201710101098@presidencyuniversity.in	20171E CE0040	BATCHU BHAVANA SAI SREE	So E	77 %	34	Y	NIL
4	201710101109@presidencyuniversity.in	20171E CE0051	C A ARCHANA	So E	86 %	46	Y	NIL
5	201710101123@presidencyuniversity.in	20171E CE0066	CHUKKAPALLI SRIRANJAN	So E	83 %	45	Y	NIL
6	201710101128@presidencyuniversity.in	20171E CE0071	DAROORI SAMYUKTA	So E	82 %	45	Y	NIL
7	201710101188@presidencyuniversity.in	20171E CE0131	KODURI BHANUSRI	So E	78 %	32	Y	NIL
8	201710101190@presidencyuniversity.in	20171E CE0133	KONANKI BHANUPRAKASH	So E	90 %	47	Y	NIL
9	201710101192@presidencyuniversity.in	20171E CE0135	KONDREDDY SAI BHAVANA REDDY	So E	75 %	33	Y	NIL
10	201710101195@presidencyuniversity.in	20171E CE0138	KOPPERLA PREETHI	So E	95 %	47	Y	NIL
11	201710101199@presidencyuniversity.in	20171E CE0142	LAVADIYA LAVANYA	So E	97 %	48	Y	NIL
12	201710101202@presidencyuniversity.in	20171E CE0145	LAVANYA M	So E	75 %	36	Y	NIL
13	201710101223@presidencyuniversity.in	20171E CE0166	MEDEPALLI PAVITHRA	So E	76 %	34	Y	NIL
14	201710101261@presidencyuniversity.in	20171E CE0204	PANDIRIPALLI HARSHITHA	So E	92 %	46	Y	NIL
15	201710101264@presidencyuniversity.in	20171E CE0207	PATHAPALLI HEMA KEERTHANA	So E	88 %	46	Y	NIL
16	201710101285@presidencyuniversity.in	20171E CE0229	PRANITHA B S	So E	86 %	45	Y	NIL
17	201810101406@presidencyuniversity.in	20181E CE0132	Aksani Kavya Sri	So E	94 %	48	Y	NIL


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 Y


18	201810101474@presidencyuniversity.in	20181E CE0184	DEVANGAM SAI BRUHATI	So E	76 %	35	Y	NIL
19	201810101478@presidencyuniversity.in	20181E CE0186	DIVYASHREE S	So E	79 %	34	Y	NIL
20	201810101495@presidencyuniversity.in	20181E CE0197	GADDAM PRASHANTH REDDY	So E	81 %	38	Y	NIL
21	201810101584@presidencyuniversity.in	20181E CE0217	GUNTAKAL DINESH	So E	76 %	36	Y	NIL
22	201810101595@presidencyuniversity.in	20181E CE0229	K KALYANBHARGAV	So E	96 %	46	Y	NIL
23	201810101601@presidencyuniversity.in	20181E CE0235	KAPPARAPU VENKATA AJITH KUMAR REDDY	So E	75 %	45	Y	NIL
24	201810101552@presidencyuniversity.in	20181E CE0236	KARANAM OBULAM SREEKAR KOUNDINYA	So E	81 %	46	Y	NIL
25	201810101604@presidencyuniversity.in	20181E CE0239	KASETTY NARASIMHA	So E	77 %	45	Y	NIL
26	201810101622@presidencyuniversity.in	20181E CE0257	KUCHI HEMANTH KUMAR NAIDU	So E	92 %	47	Y	NIL
27	201810101624@presidencyuniversity.in	20181E CE0259	KURAPATI PAVAN KUMAR	So E	95 %	44	Y	NIL
28	201910101836@presidencyuniversity.in	20191E CE0058	Akhil Bharadwaz	So E	80 %	46	Y	NIL
29	201910100232@presidencyuniversity.in	20191E CE0059	BRINDA V	So E	75 %	49	Y	NIL
30	201910101002@presidencyuniversity.in	20191E CE0060	BULLE JAYAKUMAR	So E	80 %	44	Y	NIL
31	201910100068@presidencyuniversity.in	20191E CE0077	CHINMAYI RACHANA C A	So E	75 %	47	Y	NIL
32	201910101976@presidencyuniversity.in	20191E CE0082	CHRIS BENJAMIN OLIVER	So E	87 %	39	Y	NIL
33	201910100134@presidencyuniversity.in	20191E CE0157	KARTHIK R ANGADI	So E	88 %	32	Y	NIL
34	201910101656@presidencyuniversity.in	20191E CE0171	LAKKISETTY SAI CHANDHU	So E	76 %	35	Y	NIL
35	201910101522@presidencyuniversity.in	20191E CE0208	NAGARURU VENKATA AKASH	So E	74 %	33	Y	NIL
36	201910102067@presidencyuniversity.in	20191E CE0209	NALLAGATLA SRAVAN KUMAR REDDY	So E	75 %	31	Y	NIL
37	201910100366@presidencyuniversity.in	20191E CE0249	PREETAM R	So E	87 %	43	Y	NIL
38	201910100715@presidencyuniversity.in	20191E CE0252	PURUSHOTHAMA GOWDA N	So E	78 %	36	Y	NIL
39	201910102153@presidencyuniversity.in	20191E CE0365	YARRAMSETTY VENKATA SAI ARAVIND	So E	98 %	42	Y	NIL
40	201910102033@presidencyuniversity.in	20191E CE0369	YEJENDLA SAI SATHWIK	So E	93 %	44	Y	NIL
41	201910102002@presidencyuniversity.in	20191E CE0376	SIKAKOLLU UMA SAI KRISHNA	So E	73 %	35	Y	NIL
42	201910100094@presidencyuniversity.in	20191E CE0405	SATHISH K G	So E	85 %	33	Y	NIL


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43	201910100324@presidencyuniversity.in	20191E CM004 3	VARSHA V GONDHKAR	So E	78 %	38	Y	NIL
44	201910100033@presidencyuniversity.in	20191E EE0042	SHARANYA P C	So E	93 %	33	Y	NIL
45	201911100020@presidencyuniversity.in	20191L EC0007	CHAITHRA M	So E	76 %	32	Y	NIL
46	201810101459@presidencyuniversity.in	20181E CE0170	CHEVULA RAMU	So E	88 %	35	Y	NIL
47	201810101586@presidencyuniversity.in	20181E CE0219	GUNTAKANTI HARSHAVARDHAN REDDY	So E	76 %	36	Y	NIL
48	201810101682@presidencyuniversity.in	20181E CE0297	NALLANI KIRAN KUMAR	So E	92 %	46	Y	NIL
49	201810101694@presidencyuniversity.in	20181E CE0305	NOSSAM VIJAY KUMAR REDDY	So E	86 %	34	Y	NIL
50	201810101699@presidencyuniversity.in	20181E CE0309	Palasani Vishnuvardhan Reddy	So E	78 %	35	Y	NIL
51	201910100514@presidencyuniversity.in	20191E CE0220	NIVEDITHA Y R	So E	86 %	33	Y	NIL
52	201910100725@presidencyuniversity.in	20191E CE0295	SIDDALINGAPPA GARI CHETHAN SHARMA	So E	75 %	31	Y	NIL
53								

Name of Course

Instructor 1: Mr G Tirumala Vasu

Employee ID of Course PUNIVO

Instructor 1: 0846

Name of Course

Instructor 2:

Employee ID of Course

Instructor 2:

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Signature of Instructor-in-Charge



Signature of HOD



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering


VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: ECEV010

Name of the Instructor:

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0229	K KALYANBHARGAV
2	20181ECE0341	SAURAV KUMAR
3	20181ECE0344	SHAIK MOHAMMED ANSAR
4	20181ECE0313	PAPPU CHANDU
5	20181ECE0289	MULLAGURU SAI DINESH
6	20181ECE0389	SOMPALLI PURUSHOTHAM
7	20181ECE0291	MURALA SIVA RAMA KRISHNA
8	20181ECE0319	POLU NITHISH REDDY
9	20181ECE0348	SIRIGIRI SREEKANTH
10	20191ECE0208	NAGARURU VENKATA AKASH
11	20191ECE0137	JAYASHREE B N
12	20181ECE0327	PULLELA BHARGAV
13	20181ECE0260	KURAPATI RANGANATH
14	20181ECE0305	NOSSAM VIJAY KUMAR REDDY
15	20181ECE0314	PATHAKUNTA MOOLAMMA
16	20181ECE0240	KATAKAM HEMANTH KUMAR
17	20181ECE0346	SIMHADRI VENKATA SAI KRISHNA
18	20191ECE0066	CHAKKERA ADI KESAVA REDDY
19	20181ECE0292	NAGA MAHENDRA REDDY
20	20191ECE0258	RAPARTHI SRIKAR

Sanne
REGISTRAR


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV010		Academic Year :			2020-2021	
Course Name :		Introduction to Programming with MATLAB		Semester :			Even Semester / Summer Tem	
				Instructor-in-Charge Name :			Mr. Tirumala Vasu G	
				Instructor-in-Charge Employee ID :			PUNIV00846	
S. No	UID No	Roll No	Name	School (SoE)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181ECE0229	K KALYANBHARGAV	SoE	80	85	YES	Nil
2		20181ECE0341	SAURAV KUMAR	SoE	87	91	YES	Nil
3		20181ECE0344	SHAIK MOHAMMED ANSAR	SoE	80	85	YES	Nil
4		20181ECE0313	PAPPU CHANDU	SoE	40	10	NO	Nil
5		20181ECE0289	MULLAGURU SAI DINESH	SoE	87	91	YES	Nil
6		20181ECE0389	SOMPALLI PURUSHOTHAM	SoE	93	94	YES	Nil
7		20181ECE0291	MURALA SIVA RAMA KRISHNA	SoE	87	90	YES	Nil
8		20181ECE0319	POLU NITHISH REDDY	SoE	20	9	NO	Nil
9		20181ECE0348	SIRIGIRI SREEKANTH	SoE	27	8	NO	Nil
10		20191ECE0208	NAGARURU VENKATA AKASH	SoE	87	90	YES	Nil
11		20191ECE0137	JAYASHREE B N	SoE	100	95	YES	Nil
12		20181ECE0327	PULLELA BHARGAV	SoE	20	8	NO	Nil
13		20181ECE0260	KURAPATI RANGANATH	SoE	80	86	YES	Nil
14		20181ECE0305	NOSSAM VIJAY KUMAR REDDY	SoE	100	95	YES	Nil
15		20181ECE0314	PATHAKUNTA MOOLAMMA	SoE	87	90	YES	Nil
16		20181ECE0240	KATAKAM HEMANTH KUMAR	SoE	33	7	NO	Nil
17		20181ECE0346	SIMHADRI VENKATA SAI KRISHNA	SoE	80	85	YES	Nil
18		20191ECE0066	CHAKKERA ADI KESAVA REDDY	SoE	27	5	NO	Nil
19		20181ECE0291	NAGA MAHENDRA REDDY	SoE	7	0	NO	Nil
20		20191ECE0258	RAPARTHI SRIKAR	SoE	0	0	NO	Nil

Name of Course Instructor 1: Mr. G Tirumala Vasu
Employee ID of Course Instructor 1: PUNIV00846


REGISTRAR

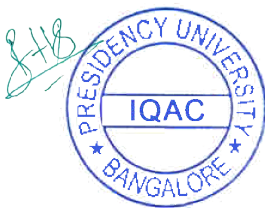

Name of Course Instructor 2:
NA
Employee ID of Course
Instructor 2: NA

[]

Signature of Instructor Incharge

[]

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Natya S		
Title of the Value Added Course	: Introduction to Machine Learning		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 011		

Introduction to the Course:

This course will provide you a foundational understanding of machine learning models (logistic regression, multilayer perceptrons, convolutional neural networks, natural language processing, etc.) as well as demonstrate how these models can solve complex problems in a variety of industries, from medical diagnostics to image recognition to text prediction.

Prerequisites: Basic knowledge of Statistics, Calculus, Linear Algebra and Probability. Basic functions such as: Defining and calling functions Lists, sets, and dictionaries (assessing, iterating and creating) for loops with multiple variable iterators, if/else condi

Course Outcomes: On successful completion of the course the students shall be able to:

1. Introduce basic concepts in machine learning, including logistic regression, a simple but widely employed machine learning (ML) method
2. Defining the mathematical goal and introduce validation methods to estimate real-world performance of the learned deep networks
3. introduce to transfer learning and fine-tuning
4. Application of neural networks to natural language processing (NLP), from simple neural models to the more complex.

Course Content:

- (1) Simple Introduction to Machine Learning
- (2) Basics of Model Learning
- (3) Image Analysis with Convolutional Neural Networks
- (4) Recurrent Neural Networks for Natural Language Processing



Presidency University, Bengaluru

Department of ECE

School of Engineering

VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: Introduction to Machine Learning ECE V 011

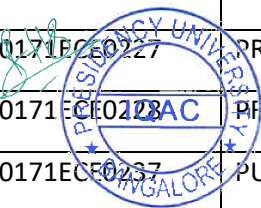
Name of the Instructor: Ms. Natya.S

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0355	AJITH B
2	20171ECE0006	ABHINAYA D
3	20171ECE0001	M AMARNATH
4	20171ECE0002	A KEERTHANA
5	20171ECE0011	AFNAN KHAN
6	20171ECE0018	AKASH I GIREVVAGOL
7	20171ECE0042	BHARGAVI R
8	20171ECE0045	BIRAGANI GURUKEERTHI
9	20171ECE0053	CHAITHRA E
10	20171ECE0046	BIRRU AVINASH
11		DHAVALA B
12	20171ECE0084	AKHILESH G Y N
13	20171ECE0088	G SAI VENKATA RAGHAVA SAHITH
14	20171ECE0091	GAYATHRI S
15	20171ECE0105	INDUPALLI REMAHNIKE
16	20171ECE0123	KEERTHANA L
17	20171ECE0136	KONDURU MANJULA
18	20171ECE0134	KONANKI SAI CHANDANA
19	20171ECE0139	KOTA SANDEEP KUMAR
20	20171ECE0144	LAVANYA G C
21	20171ECE0140	L OMPRAKASH

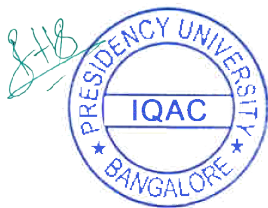

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22	20171ECE0150	M JAYA PRAKASH
23	20171ECE0152	MADDIMADUGU BHARGAV REDDY
24	20171ECE0163	MANOJ N S
25	20171ECE0159	MANDA LASYA CHOWDARY
26	20171ECE0160	GONUGUNTLA VENKATA BHARGAV
27	20181ECE9020	MOHAMMED ADNAN
28	20171ECE0193	NAVEEN N
29	20171ECE0196	NIRANJAN G
30	20171ECE0191	NARMADA N
31	20171ECE0187	NAMBURI DIVYA
32	20171ECE0185	NAGELLA AKHILA SAI
33	20171ECE0181	MULAGALAPATI MANOBHIRAM
34	20171ECE0179	MORREDDIGARI VAISHNAV REDDY
35	20171ECE0188	NAMITHA N KAMATH
36	20171ECE0186	NAKKALAGUNTA SIVA PRASAD
37	20171ECE0175	MOHAMMED SAQUIB ABBAS
38	20171ECE0190	NANDIMANDALAM VARUN
39	20171ECE0208	PAVAN HEGDE
40	20171ECE0212	P SUNDARALAHARI
41	20171ECE0201	OMKARAM VENKATA KALYAN CHAKRAVARTHI
42	20171ECE0203	PALEM SAI HARSHITHA
43	20171ECE0210	PAVAN KUMAR M
44	20171ECE0216	PEDDIBOYINA MANIKANTA
45	20171ECE0222	POKALA MAHESWARREDDY
46	20171ECE0225	POTTURU CHAKRAVARTHI
47	20171ECE0224	POOJA REDDY G
48	20171ECE0230	PRASAD KRISHNA MURTHI
49	20171ECE0227	PRAJWAL H
50	20171ECE0228	PRAJWAL S
51	20171ECE0237	PUNEETH KUMAR N



52	20171ECE0238	SAI ABHI RAM REDDY V
53	20171ECE0233	PRUTHVI P
54	20171ECE0231	PREM SAGAR V
55	20171ECE0239	PUNEETH POOVAIAH M G
56	20171ECE0244	RAHUL R
57	20171ECE0246	RAVI B U
58	20171ECE0245	RUTHVICK CHOWDRY
59	20171ECE0252	S ASHISH
60	20171ECE0253	S KARTHIKEYAN



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV011		Academic Year			2020-2021	
Course Name :		Introduction to Machine Learning		Semester : 3rd, 5th and 7th			Odd Semester	
				Instructor-in-Charge Name			Ms. Natya.S	
				Instructor-in-Charge Employee ID : PUNIV00956			PUNIV00956	
S. No	UID No	Roll No	Name	School SoE	Attendance (in %)	Marks= 50	Eligible for Certificate (Y/N)	Remark
1	201710100203	20171ECE0355	AJITH B	SoE	71	34	Y	NIL
2	201710101065	20171ECE0006	ABHINAYA D	SoE	68	28	Y	NIL
3	201710101060	20171ECE0001	M AMARNATH	SoE	71	24	Y	NIL
4	201710101061	20171ECE0002	A KEERTHANA	SoE	71	28	Y	NIL
5	201710101070	20171ECE0011	AFNAN KHAN	SoE	68	30	Y	NIL
6	201710101077	20171ECE0018	AKASH I GIREVWAGOL	SoE	86	28	Y	NIL
7	201710101100	20171ECE0042	BHARGAVI R	SoE	68	22	Y	NIL
8	201710101103	20171ECE0045	BIRAGANI GURUKEERTHI	SoE	68	24	Y	NIL
9	201710101111	20171ECE0053	CHAITHRA E	SoE	14	0	N	NIL
10	201710101104	20171ECE0046	BIRRU AVINASH	SoE	71	38	Y	NIL
11	201710101134		DHAVALA B	SoE	0	0	N	NIL
12	201710101141	20171ECE0084	AKHILESH G Y N	SoE	86	38	Y	NIL
13	201710101145	20171ECE0088	G SAI VENKATA RAGHAVA SAHITH	SoE	0	0	N	NIL
14	201710101148	20171ECE0091	GAYATHRI S	SoE	100	50	Y	NIL
15	201710101162	20171ECE0105	INDUPALLI REMAHNIKE	SoE	100	50	Y	NIL
16	201710101180	20171ECE0123	KEERTHANA L	SoE	71	40	Y	NIL
17	201710101193	20171ECE0136	KONDURU MANJULA	SoE	86	38	Y	NIL
18	201710101191	20171ECE0134	KONANKI SAI CHANDANA	SoE	86	38	Y	NIL
19	201710101196	20171ECE0139	KOTA SANDEEP KUMAR	SoE	68	42	Y	NIL
20	201710101201	20171ECE0144	LAVANYA G C	SoE	100	38	Y	NIL
21	201710101197	20171ECE0140	L OMPRAKASH	SoE	71	36	Y	NIL
22	201710101207	20171ECE0150	M JAYA PRAKASH	SoE	71	44	Y	NIL
23	201710101209	20171ECE0152	MADDIMADUGU BHARGAV REDDY	SoE	86	42	Y	NIL
24	201710101220	20171ECE0163	MANOJ N S	SoE	86	48	Y	NIL
25	201710101216	20171ECE0159	MANDA LASYA CHOWDARY	SoE	100	50	Y	NIL
26	201710101217	20171ECE0160	GONUGUNTLA VENKATA BHARGAV	SoE	71	14	Y	NIL
27	201710101225	20181ECE9020	MOHAMMED ADNAN	SoE	68	24	Y	NIL
28	201710101250	20171ECE0193	NAVEEN N	SoE	86	42	Y	NIL
29	201710101253	20171ECE0196	NIRANJAN G	SoE	86	44	Y	NIL
30	201710101248	20171ECE0191	NARMADA N	SoE	100	34	Y	NIL
31	201710101244	20171ECE0187	NAMBURI DIVYA	SoE	68	40	Y	NIL
32	201710101242	20171ECE0185	NAGELLA AKHILA SAI	SoE	57	0	N	NIL
33	201710101238	20171ECE0181	MULAGALAPATI MANOBHIRAM	SoE	100	32	Y	NIL
34	201710101236	20171ECE0179	MORREDDIGARI VAISHNAV REDDY	SoE	86	24	Y	NIL
35	201710101245	20171ECE0188	NAMITHA N KAMATH	SoE	68	42	Y	NIL
36	201710101243	20171ECE0186	NAKKALAGUNTA SIVA PRASAD	SoE	71	30	Y	NIL
37	201710101232	20171ECE0175	MOHAMMED SAQUIB ABBAS	SoE	71	24	Y	NIL
38	201710101247	20171ECE0190	NANDIMANDALAM VARUN	SoE	71	42	Y	NIL
39	201710101265	20171ECE0208	PAVAN HEGDE	SoE	86	44	Y	NIL
40	201710101269	20171ECE0212	P SUNDARALAHARI	SoE	68	40	Y	NIL
41	201710101258	20171ECE0201	OMKARAM VENKATA KALYAN CHAKRAVARTHI	SoE	100	28	Y	NIL
42	201710101260	20171ECE0203	PALEM SAI HARSHITHA	SoE	86	38	Y	NIL
43	201710101267	20171ECE0210	PAVAN KUMAR M	SoE	68	28	Y	NIL
44	201710101273	20171ECE0216	PEDDIBOYINA MANIKANTA	SoE	29	0	N	NIL
45	201710101279	20171ECE0222	POKALA MAHESWARREDDY	SoE	29	4	N	NIL
46	201710101282	20171ECE0225	POTTURU CHAKRAVARTHI	SoE	29	0	N	NIL
47	201710101281	20171ECE0224	POOJA REDDY G	SoE	86	46	Y	NIL
48	201710101287	20171ECE0230	PRASAD KRISHNA MURTHI	SoE	86	42	Y	NIL
49	201710101284	20171ECE0227	PRAJWAL H	SoE	86	30	Y	NIL
50	201710101285	20171ECE0228	PRAJWAL S	SoE	14	0	N	NIL
51	201710101290	20171ECE0227	PUNEETH KUMAR N	SoE	68	42	Y	NIL
52	201710101295	20171ECE0228	SAI ABHI RAM REDDY V	SoE	68	46	Y	NIL
53	201710101290	20171ECE0233	PRUTHVI P	SoE	86	42	Y	NIL
54	201710101288	20171ECE0231	PREM SAGAR V	SoE	68	42	Y	NIL
55	201710101296	20171ECE0239	PUNEETH POOVAIAH M G	SoE	68	20	Y	NIL
56	201710101301	20171ECE0244	RAHUL R	SoE	100	44	Y	NIL

REGISTRAR
PRESIDENCY UNIVERSITY
BANGALORE

57	201710101303	20171ECE0246	RAVI B U	SoE	68	44	Y	NIL
58	201710101302	20171ECE0245	RUTHVICK CHOWDRY	SoE	68	42	Y	NIL
59	201710101309	20171ECE0252	S ASHISH	SoE	71	24	Y	NIL
60	201710101310	20171ECE0253	S KARTHIKEYAN	SoE	86	28	Y	NIL

Name of Course Instructor 1: Natya.S
Employee ID of Course Instructor 1: PUNIV00956

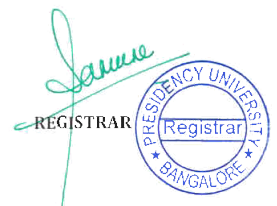
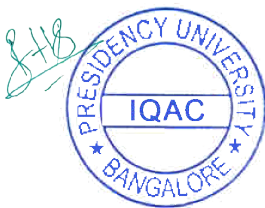
Natya.S

Name of Course Instructor 2: NA
Employee ID of Course Instructor 2: NA

Signature of Instructor-in-Charge

[Signature]

Signature of HOD



Presidency University, Bengaluru

Department of ECE

School of Engineering

VAC DETAILS

Total number of hours:30

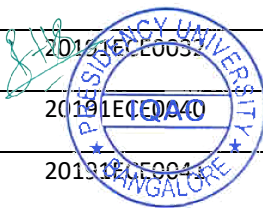
Value added Course(VAC) Name and Code: Introduction to Machine Learning ECE V011

Name of the Instructor: Ms. Natya.S

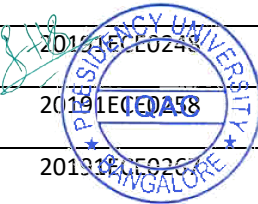
S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0404	ALINA JOSEKUTTY
2	20191ECE0406	PRABHU G
3	20201LEC0011	RAJU KUMAR
4	20191ECE0278	SANJAY B J
5	20191ECE0397	SHARATHKUMAR E T
6	20171ECE0280	SHAMANTH H
7	20181ECE0005	ABHISHEK G
8	20181ECE0031	FAZAHATH HUSSAIN D
9	20181ECE0057	M NITHIN
10	20181ECE0070	N NIRANJAN KUMAR
11	20181ECE0079	P RAGHAV REDDY
12	20181ECE0081	PAVAN KUMAR N S
13	20181ECE0091	R SAI SUHAS
14	20181ECE0111	SKANDH MUTHANNA M S
15	20181ECE0120	SUSHMA C
16	20181ECE0127	YOGASHREE R S
17	20181ECE0146	B NAVEEN SURYA
18	20181ECE0147	BACHU VIVEKANANDA REDDY
19	20181ECE0154	BODDU POOJITHA
20	20181ECE0174	CHINNALA UDAY KUMAR
21	20181ECE0182	D V SAMRUTH GUPTHA


REGISTRAR

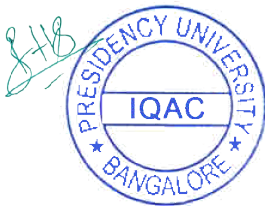

22	20181ECE0183	DASARI SAI VINAYKUMAR
23	20181ECE0197	GADDAM PRASHANTH REDDY
24	20181ECE0206	GAVINI BHARGAVI
25	20181ECE0208	GOLLA HARIPRIYA
26	20181ECE0223	HARSHIT S NAHAR
27	20181ECE0238	KARI BALA VENKATESWARLU
28	20181ECE0249	KONUDULA PADMAVATHI
29	20181ECE0264	LANKI REDDY JAGRUTH REDDY
30	20181ECE0270	MACHA BINITHA YADAV
31	20181ECE0288	MULLA MOHAMMAD SAJID
32	20181ECE0305	NOSSAM VIJAY KUMAR REDDY
33	20181ECE0314	PATHAKUNTA MOOLAMMA
34	20181ECE0328	PUTTAGUMPALA RAGHU VARDHAN
35	20181ECE0347	SINCHANA D A
36	20181ECE0349	SOMAVARAPU SRIHARI BABU
37	20181ECE0375	VINUKONDA CHARANTEJA
38	20181ECE0376	VINUKONDA NIKHITHA
39	20181ECE0402	DEEPAK B SALAGARE
40	20181ECE0407	SAYED FAKRUNNISHA
41	20181ECE0418	YENDURI BHANU NAGENDRA SANDEEP
42	20181ECE0420	KHAJEE SAMEENA SULTHANA
43	20181MEC0192	SHAIK MOHAMMED TALAHA
44	20191ECE0020	ANDRA ABHISHEK
45	20191ECE0021	ANJANA M KAMATAGI
46	20191ECE0022	ANNAVARAPU SUSHWANTH
47	20191ECE0024	ANTHAPU YUVATEJESWAR REDDY
48	20191ECE0027	ARIKATLA HARSHA TEJA
49	20191ECE0032	B BHANU PRAKASH
50	20191ECE0040	BAREDDY NIRANJAN REDDY
51	20191ECE0041	BAREDDY RAMALINGESHWARA REDDY



52	20191ECE0052	BOLLA SURYAVAMSHIGOUD
53	20191ECE0070	CHANDUSHREE K T
54	20191ECE0078	CHINTHALA PALLI KRANTHI KUMAR
55	20191ECE0079	CHIRIPIREDDY HEMANTH REDDY
56	20191ECE0086	DEBAJEET SARMA
57	20191ECE0088	DEVIREDDY VENKATA SAI KIRAN REDDY
58	20191ECE0091	DHANYA B P
59	20191ECE0112	GAYATHRI K
60	20191ECE0122	GUNDA VIGNESWARA KIRAN
61	20191ECE0125	HARITHA B K
62	20191ECE0130	HARSHITHA K C
63	20191ECE0151	KANTAGANI ARUN KUMAR
64	20191ECE0161	KESANA KASEE VISWANADH
65	20191ECE0162	KOMARAGIRI VIJAY THARUN
66	20191ECE0163	KONDAVEETI PAVAN
67	20191ECE0166	KULLURU DURGA RAHUL
68	20191ECE0175	LIKITHA J K
69	20191ECE0182	MALEY SAI NANDA KISHOR
70	20191ECE0190	MARRIBOINA GANGADHAR
71	20191ECE0203	MURALI R
72	20191ECE0205	MUSKAN SINGH
73	20191ECE0214	NIHARIKA N
74	20191ECE0216	NIRANJAN L
75	20191ECE0229	PALLE PAVAN KUMAR
76	20191ECE0230	PATAN RASHEED KHAN
77	20191ECE0231	PATTA AAKASH KUMAR
78	20191ECE0247	PRAJWAL H R
79	20191ECE0248	PRAJWAL K R
80	20191ECE0258	RAPARTHI SRIKAR
81	20191ECE0267	S SHASHANK

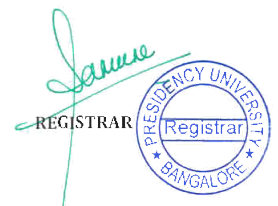


82	20191ECE0272	SALIPELA GANGADHAR REDDY
83	20191ECE0273	SALIPELA VASUDEVA REDDY
84	20191ECE0275	SAMRA FATHIMA
85	20191ECE0279	SANTHOSH N S
86	20191ECE0287	SHAIK MOHAMMAD NADEEM
87	20191ECE0289	SHAIK NAVEED
88	20191ECE0295	SIDDALINGAPPA GARI CHETHAN SHARMA
89	20191ECE0298	SINGANAMALA NOOR BASHA
90	20191ECE0305	SREEREDDY NIRANJAN REDDY
91	20191ECE0331	TEJAS S
92	20191ECE0334	THARUN GOWDA
93	20191ECE0335	THEJUS J
94	20191ECE0347	VANAMALA HARSHA VARDHAN
95	20191ECE0380	DASARI ABHISHEK
96	20191ECE0393	AMIT KUMAR
97	20191ECE0394	AKSHITHA L
98	20191ECE0398	VANGALA TRINATHA REDDY
99	20191EEE0057	ZAID AHMED ZAUED HAMADAH
100	20191LEC0008	JAVEED M D
101	20191LEC0009	KIRAN KUMAR N D
102	20201LEC0005	SNEHA S AMOJI



Course Code :		ECEV011		Academic Year :			2020-2021	
Course Name :		INTRODUCTION TO MACHINE LEARNING		Semester : 4th, 6th			Even Semester	
				Instructor-in-Charge Name :			Ms.NATYA.S	
				Instructor-in-Charge Employee ID :			PUNIV00956	
S.No	UID No	Roll No	Name	School (e.g. SPS/Sol. etc)	Attendance (in %)	Marks = 70	Eligible for Certificate (Y/N)	Remark
96	201910101672	20191ECE0393	AMIT KUMAR	SOE	93%	42	YES	
97	201910100212	20191ECE0394	AKSHITHA L	SOE	100%	46	YES	
98	201910100937	20191ECE0398	VANGALA TRINATHA REDDY	SOE	86%	38	YES	
99	201910102203	20191EEE0057	ZAID AHMED ZAUED HAMADAH	SOE	86%	25	YES	
100	201911100009	20191LEC0008	JAVEED M D	SOE	100%	40	YES	
101	201911100010	20191LEC0009	KIRAN KUMAR N D	SOE	73%	34	YES	
102		20201LEC0005	SNEHA S AMOJI	SOE	0%	0	N	Absent for endterm exam & Re-exam (both) ; assignment not submitted

Name of Course Instructor : Ms.NATYA.S
Employee ID of Course Instructor: PUNIV00956



Total Registered Students:	102
No. of Students Eligible for Certificate:	82
No. of Students NOT Eligible for Certificate:	20

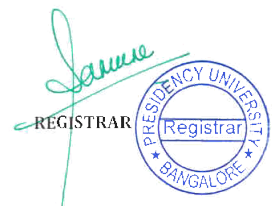
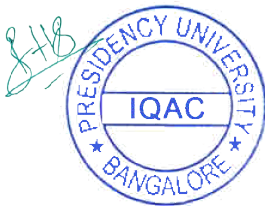
Assignment:	20 Marks
Endterm Exam:	50 Marks
Total:	70 Marks
Passing:	25 Marks out of 70 marks

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Signature of Instructor-in-Charge

Signature of
IQAC



PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Renuka Bhagwat
Title of the Value Added Course : Leadership development for Engineers
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 012

Introduction to the Course:

This course deals with basic of team building in engineering organization, creating environment and motivating them to achieve the Goals .

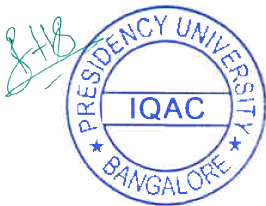
Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain importance of Leadership in Engineering
2. Identify your strengths and weakness as leaders
3. Explain how to leverage strength and control weakness in project.
4. Relationship Building ,creating Environment

Course Content:

In a developing country like India engineering project plays a Key role for nation building . This course is best suited to find inner strength and build a environment towards this direction.



Presidency University, Bengaluru

Department of ECE

School of Engineering

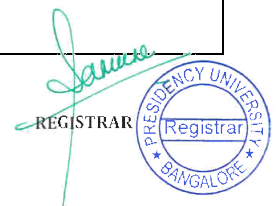
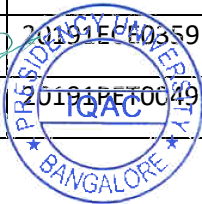
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:Leadership Development for Engineers and ECE V 012

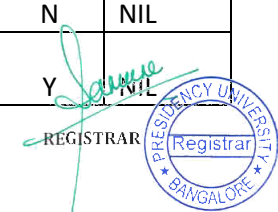
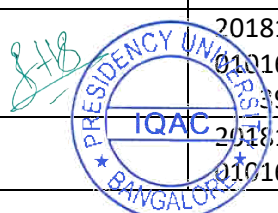
Name of the Instructor: Dr.Safinaz S

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0221	Kalyan Podamala
2	20191ECE0255	Rahul P
3	20171ECE0225	POTTURU CHAKRAVARTHI
4	20171ECE0349	YASHASWINI SINGARI
5	20181ECE0146	B NAVEEN SURYA
6	20181ECE0182	D V SAMRUTH GUPTHA
7	20181ECE0210	GONEGANDLA KARANAM KRISHNA VAMSI
8	20181ECE0223	HARSHIT S NAHAR
9	20181ECE0288	MULLA MOHAMMAD SAJID
10	20181ECE0301	NAVEEN GOWDA N K
11	20181ECE0330	RAICHUR SALEEM BASHA
12	20181ECE0347	SINCHANA D A
13	20181ECE0352	PARTH PRAHLAD RAJGURU
14	20181ECE0364	UDDAGIRI CHANDRAHAS
15	20191ECE0070	CHANDUSHREE K T
16	20191ECE0108	GANGIREDDYGARI RAMANATH REDDY
17	20191ECE0359	VISHAL V M
18	20191ECE0049	SANAMPUDI VENKATA RAMI REDDY



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECE V 012		Academic Year :			2020-2021	
Course Name :		Leadership Development for Engineers		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Ms. Renuka Bhagwat	
				Instructor-in-Charge Employee ID :			PUNIV00305	
S. No	UID No	Roll No	Name	School (e.g. SoE/SolE)	Attendance (in %)	Marks(100 MARKS)	Eligible for Certificate (Y/N)	Remark
1	201710101278	20171ECE0221	Kalyan Podamala	SoE	0	0	N	NIL
2	201910100266	20191ECE0255	Rahul P	SoE	0	0	N	NIL
3	201710101282	20171ECE0225	POTTURU CHAKRAVARTHI	SoE		0	N	NIL
4	201710101405	20171ECE0349	YASHASWINI SINGARI	SoE	75%	25	Y	NIL
5	201810101425	20181ECE0146	B NAVEEN SURYA	SoE	95%	40	Y	NIL
6	201810101471	20181ECE0182	D V SAMRUTH GUPTHA	SoE	90%	37.5	Y	NIL
7	201810101510	20181ECE0210	GONEGANDLA KARANAM KRISHNA VAMSI	SoE	0%	0	N	NIL
8	201810101590	20181ECE0223	HARSHIT S NAHAR	SoE	80%	40	Y	NIL
9	201810101670	20181ECE0288	MULLA MOHAMMAD SAJID	SoE	0%	0	N	NIL
10	201810101639	20181ECE0301	NAVEEN GOWDA N K	SoE	0%	0	N	NIL
11	2018101016	20181ECE0330	RAICHUR SALEEM BASHA	SoE	77%	12.5	Y	NIL



	92							
12	20181 01017 28	20181ECE 0347	SINCHANA D A	So E	10 0%	40	Y	NIL
13	20181 01016 62	20181ECE 0352	PARTH PRAHLAD RAJGURU	So E	80 %	40	Y	NIL
14	20181 01017 57	20181ECE 0364	UDDAGIRI CHANDRAHAS	So E	90 %	25	Y	NIL
15	20191 01002 44	20191ECE 0070	CHANDUSHREE K T	So E	90 %	30	Y	NIL
16	20191 01019 41	20191ECE 0108	GANGIREDDYGARI RAMANATH REDDY	So E	90 %	25	Y	NIL
17	20191 01019 48	20191ECE 0359	VISHAL V M	So E	80 %	25	Y	NIL
18	20191 01016 96	20191PET 0049	SANAMPUDI VENKATA RAMI REDDY	So E	90 %	40	Y	NIL

Name of Course
Instructor 1:
Employee ID of
Course
Instructor 1:

	Ms. Renuka Bhagwat	
	PUNIV00 305	

In

[Handwritten Signature]

Name of Course Instructor
2:
Employee ID of Course
Instructor 2:

**Signature of Instructor-in-
Charge**

[Handwritten Signature]

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Aruna
Title of the Value Added Course : Science of Exercise
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 013

Introduction to the Course:

Training, Nutrition, Fitness And Nutrition, Public Health

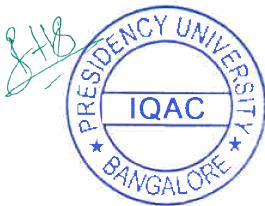
Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. The Energetics of Exercise
2. Physiological Systems During Exercise
3. Exercise for Fitness & Performance
4. Exercise in Health, Wellness and Disease

Course Content:

Learners who complete Science of Exercise will have an improved physiological understanding of how your body responds to exercise, and will be able to identify behaviors, choices, and environments that impact your health and training. You will explore a number of significant adjustments required by your body in order to properly respond to the physical stress of exercise, including changes in carbohydrate, fat and protein metabolism, nutritional considerations, causes of muscle soreness & fatigue, and the effectiveness and dangers of performance enhancing drugs. Active learning assessments will challenge you to apply this new knowledge via nutrition logs, heart rate monitoring, calculations of your total daily caloric expenditure and body mass index (BMI). Finally, learners will examine the scientific evidence for the health benefits of exercise including the prevention and treatment of heart disease, diabetes, cancer, obesity (weight loss), depression, and dementia.



Presidency University, Bengaluru

Department of ECE

School of Engineering

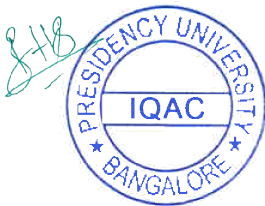
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: Science of Exercise and ECE V 013

Name of the Instructor: ARUNA M

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0128	AKSHAYKUMAR S
2	20181ECE0003	ABHILASH KUMAR A
3	20181ECE0012	ARUN R
4	20181ECE0048	KISHAN S
5	20181ECE0301	NAVEEN GOWDA N K

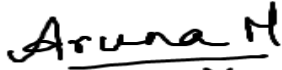


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV013		Academic Year :			2020-2021	
Course Name :		SCIENCE OF EXERCISE		Semester :			Odd Semester	
				Instructor-in-Charge Name :			ARUNA M	
				Instructor-in-Charge Employee ID :			PUNIV00947	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ECE0128	AKSHAYKUMAR S	SOE	94%	95	Y	NA
2		20181ECE0003	ABHILASH KUMAR A	SOE	91%	93	Y	NA
3		20181ECE0012	ARUN R	SOE	94%	93	Y	NA
4		20181ECE0048	KISHAN S	SOE	93%	95	Y	NA
5		20181ECE0301	NAVEEN GOWDA N K	SOE	92%	94	Y	NA

Name of Course Instructor

1: ARUNA M
Employee ID of Course Instructor 1: PUNIV00947



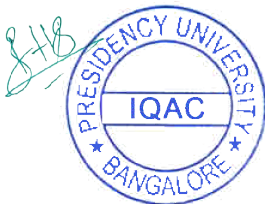
Name of Course Instructor

2: NA
Employee ID of Course Instructor 2: NA

Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Mr. Ramzan Basheer		
Title of the Value Added Course	: Probabilistic approach to system analysis and applications		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 014		

Introduction to the Course:

This course is an introduction to probabilistic modeling, including random processes and the basic elements of statistical inference. The ability to think probabilistically is a fundamental component of scientific literacy. You will learn the relevant models, skills, and tools that are the keys to analyzing data and making scientifically sound predictions under uncertainty. We emphasize the basic concepts and methodologies, and include dozens of examples and applications.

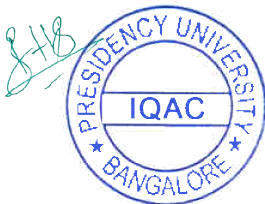
Prerequisites: Single and multivariable calculus

Course Outcomes: On successful completion of the course the students shall be able to:

1. Understand the basic concepts associated with probability models.
2. Develop models described in words to mathematical ones.
3. Understand the main concepts and assumptions underlying Bayesian and classical inference.
4. Obtain some familiarity with the range of applications of inference methods.

Course Content:

This course introduces students to the modeling, quantification, and analysis of uncertainty. The tools of probability theory, and of the related field of statistical inference, are the keys for being able to analyze and make sense of data. These tools underlie important advances in many fields, from the basic sciences to engineering and management.



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

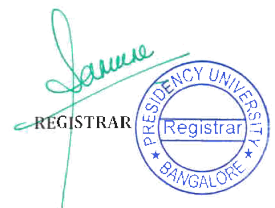
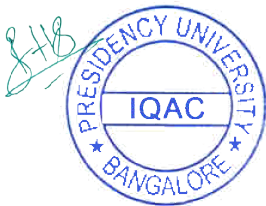
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: Probabilistic Approach to System Analysis and Applications
ECEV014

Name of the Instructor: Mr. Ramzan Basheer

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0015	RANJITH T R
2	20171ECE0238	SAI ABHI RAM REDDY V
3	20171ECE0259	SAHANA S RAO
4	20181ECE0001	ABDULLAH VASIM AHAMED
5	20181ECE0083	PRADEEP H



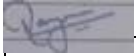
Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV014		Academic Year :		2020-2021		
Course Name :		Probabilistic Approach to System Anaysis and Applications		Semester :		Odd Semester Break		
				Instructor-in-Charge Name :		Mr. Ramzan Basheer		
				Instructor-in-Charge Employee ID :				
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks: 50	Eligible for Certificate (Y/N)	Remark
1		20171ECE0015	RANJITH T R	SoE	87	45	Y	
2		20171ECE0238	SAI ABHI RAM REDDY V	SoE	89	45	Y	
3		20171ECE0259	SAHANA S RAO	SoE	87	44	Y	
4		20181ECE0001	ABDULLAH VASIM AHAMED	SoE	82	48	Y	
5		20181ECE0083	PRADEEP H	SoE	100	49	Y	

Name of Course Instructor 1:
Employee ID of Course Instructor 1:

Mr. Ramzan Basheer

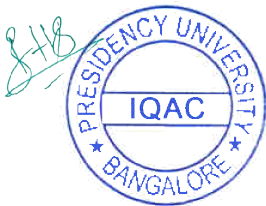
PUNIV000



Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

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Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Samreen Fiza		
Title of the Value Added Course	: Image and video processing in various fields		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 016		

Introduction to the Course:

Digital images and videos are everywhere these days – in thousands of scientific (e.g., astronomical, bio-medical), consumer, industrial, and artistic applications. Moreover they come in a wide range of the electromagnetic spectrum - from visible light and infrared to gamma rays and beyond. The ability to process image and video signals is therefore an incredibly important skill to master for engineering/science students, software developers, and practicing scientists. Digital image and video processing continues to enable the multimedia technology revolution we are experiencing today. Some important examples of image and video processing include the removal of degradations images suffer during acquisition (e.g., removing blur from a picture of a fast moving car), and the compression and transmission of images and videos (if you watch videos online, or share photos via a social media website, you use this everyday!), for economical storage and efficient transmission. This course covers above mentioned scenarios.

Prerequisites: Signals and systems, Probability theory, digital signal processing

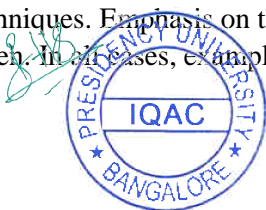
Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain the importance of image and video processing
2. Analyze images and videos as two- and three-dimensional signals
3. Learn the techniques and tools of image and video processing
4. Summarize the role of sparsity in modern image and video processing

Course Content:

In this course, students will learn the basic principles and tools used to process images and videos, and how to apply them in solving practical problems of commercial and scientific interests.

This course will cover the fundamentals of image and video processing. A mathematical framework to describe and analyze images and videos as two- and three-dimensional signals in the spatial, spatio-temporal, and frequency domains is provided. In this course not only will you learn the theory behind fundamental processing tasks including image/video enhancement, recovery, and compression - but you will also learn how to perform these key processing tasks in practice using state-of-the-art techniques and tools. This course also introduces to a wide variety of tools – from optimization toolboxes to statistical techniques. Emphasis on the special role sparsity plays in modern image and video processing will also be given. In all cases, example images and videos pertaining to specific application domains will be utilized.



Presidency University, Bengaluru

Department of Electronics and Communication

School of Engineering

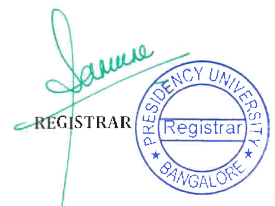
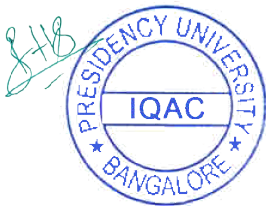
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:Image and video processing in various (ECEV016)

Name of the Instructor: Ms. Samreen Fiza

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0115	KALAVAKURI REETA ROSE SAPPHIRE
2	20171ECE0209	PAVAN KUMAR G
3	20181ECE0007	GONDALA SAI VENKATA YOGESH
4	20181ECE0013	ATHIRA V NATH
5	20181ECE0017	BHUMIKA M
6	20181ECE0036	H R SANJANA



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECE V 016		Academic Year :		2020-2021		
Course Name :		Image and video processing in various fields		Semester :		Odd Semester		
				Instructor-in-Charge Name :		Ms. SAMREEN FIZA		
				Instructor-in-Charge Employee ID :		PUNIV00883		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks (100)	Eligible for Certificate (Y/N)	Remark
1		20171ECE0115	KALAVAKURI REETA ROSE SAPPHIRE	SoE	100%	78	Y	NIL
2		20171ECE0209	PAVAN KUMAR G	SoE	100%	92.7	Y	NIL
3		20181ECE0007	GONDALA SAI VENKATA YOGESH	SoE	100%	88.4	Y	NIL
4		20181ECE0013	ATHIRA V NATH	SoE	100%	98.8	Y	NIL
5		20181ECE0017	BHUMIKA M	SoE	100%	60	Y	NIL
6		20181ECE0036	H R SANJANA	SoE	100%	95.9	Y	NIL

Name of Course

Instructor 1:

Ms. Samreen Fiza

Employee ID of Course

Instructor 1:

PUNIV00883

Ins



Name of Course

Instructor 2:

NIL

Employee ID of Course

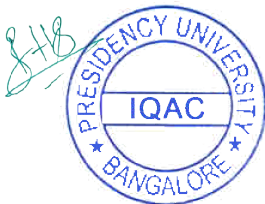
Instructor 2:

NIL

Signature of Instructor-in-Charge



Number of students registered	6
Number of students completed the course	6



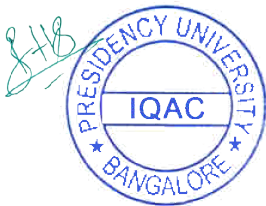
Signature of HOD



REGISTRAR



Presidency University, Bengaluru		
Department of Electronics and Communication		
School of Engineering		
VAC DETAILS Total number of hours:30 Value added Course(VAC) Name and Code:Image and video processing in various (ECEV016) Name of the Instructor: Ms. Samreen Fiza		
S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0311	SUMADHVA V NAIK



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECE V016		Academic Year :			2020-2021	
Course Name :		Image and Video Processing in Various Fields		Semester :			EVEN Semester	
				Instructor-in-Charge Name :			Ms. Samreen Fiza	
				Instructor-in-Charge Employee ID :			PUNIV00878	
S. No	UID No	Roll No	Name	School School (e.g. SoE etc)	Attendance (in %)	Marks (100)	Eligible for Certificate (Y/N)	Remark
1	20191ECE 0311	20191ECE 0311	SUMADHVA V NAIK	SOE	60%	40	Y	NIL

Name of Course Instructor 1: Ms. Samreen Fiza
Employee ID of Course Instructor 1: PUNIV00878



Name of Course Instructor 2: NA
Employee ID of Course Instructor 2: NA

Signature of Instructor-in-Charge



Signature of HOD





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Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Ishita Deb		
Title of the Value Added Course	: Electronics Devices and circuits		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 017		

Introduction to the Course:

This Electronics devices and circuits is designed to be a deep dive into the fundamentals of the electronic devices that form the backbone of our current integrated circuits technology. You will gain valuable experience in semiconductor physics, pn junctions, metal-semiconductor contacts, bipolar junction transistors, metal-oxide-semiconductor (MOS) devices, and MOS field effect transistors.

Prerequisites: Basics of physics, fundamentals of semiconductors

Course Outcomes: On successful completion of the course the students shall be able to:

1. Understand the energy band structures and their significance in electric properties of solids
2. Discuss the carrier dynamics and the resulting conduction properties of semiconductors
3. Discuss the carrier statistics in semiconductors
4. Understanding the for further analysis of electronics and photonics devices

Course Content:

This course aims to provide a general understanding of semiconductor devices. This course explores the principles and the operation mechanism of semiconductor, such as charge transfer, p-n junction, junction capacitors, and Metal-Oxide-Semiconductor Field Effect Transistors(MOSFETs).



Presidency University, Bengaluru

Department of ECE

School of Engineering

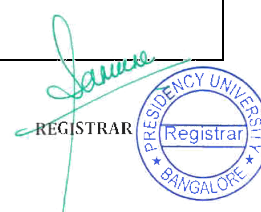
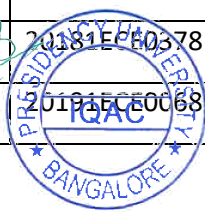
VAC DETAILS

Total number of hours:30

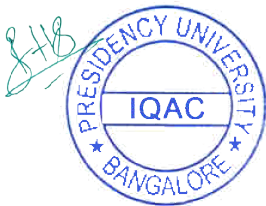
Value added Course(VAC) Name and Code: ELECTRONICS DEVICES AND CIRCUITS ECEV016

Name of the Instructor: ISHITA DEB

S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0399	DINESH N
2	20181ECE0190	Rahul Dusthakar
3	20171ece0292	SNEHAL KUMBAR
4	20181ECE0261	KURUBA SAIVENKAT
5	20171ECE0129	KIRANMAYEE S V
6	20171ece0183	N PAVAN KUMAR REDDY
7	20171ECE0285	SHUBHAM KUMARI R
8	20171ECE0294	SOUJANYA M
9	20171ECE0343	YASHASWINI K S
10	20181ECE0121	SUSHMITHA N
11	20181ECE0250	KORE AKHIL KUMAR
12	20181ECE0256	KUCHI ADARSH
13	20181ECE0280	MANCHA CHINNA BAYANNA
14	20181ECE0284	MEKALA AMARNATH
15	20181ece0287	MUKESH MEENAN C
16	20181ECE0322	PRAJWAL P
17	20181ECE0378	VISHWASHREE C H
18	20191ECE0068	CHANDAN B S

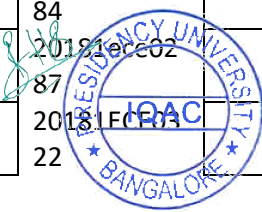



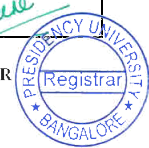
19	20191ECE0078	CHINTHALA PALLI KRANTHI KUMAR
20	20191ECE0087	DEEPTHI K H
21	20191ECE0126	HARSHAVARDHAN M
22	20191ECE0153	KANUGONDA ROHITH KUMAR
23	20191ECE0164	KOUSHIK R
24	20191ece0168	KUMMARI BHARATH KUMAR
25	20191ECE0228	PALLE JAYA SANDEEP REDDY
26	20191ECE0285	SHAIK MAHABOOB BASHA
27	20191ECE0348	VARSHA G N
28	20191ECE0351	VARUN SEHRAWAT
29	20191ECE0355	VINAY KUMAR S
30	20191ECE0375	M S AKASH
31	20191ECE0379	CHINTA DUSHYANTH



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV017		Academic Year :			2020-2021	
Course Name :		ELECTRONICS DEVICES AND CIRCUITS		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Mrs.Ishita Deb	
				Instructor-in-Charge Employee ID :			PUNIV00924	
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol-)	Attendance (in %)	Marks (100M)	Eligible for Certificate (Y/N)	Remark
1	20191ECE03 99		DINESH N	SOE	80%	70	Y	
2	20181ECE01 90		Rahul Dusthakar	SOE	90%	95	Y	
3	20171ece02 92		SNEHAL KUMBAR	SOE	95%	85	Y	
4	20181ECE02 61		KURUBA SAIVENKAT	SOE	85%	70	Y	
5	20171ECE01 29		KIRANMAYEE S V	SOE	95%	77.5	Y	
6	20171ece01 83		N PAVAN KUMAR REDDY	SOE	95%	77.5	Y	
7	20171ECE02 85		SHUBHAM KUMARI R	SOE	100%	90	Y	
8	20171ECE02 94		SOUJANYA M	SOE	100%	80	Y	
9	20171ECE03 43		YASHASWINI K S	SOE	100%	87.5	Y	
10	20181ECE01 21		SUSHMITHA N	SOE	90%	77.5	Y	
11	20181ECE02 50		KORE AKHIL KUMAR	SOE	90%	70	Y	
12	20181ECE02 56		KUCHI ADARSH	SOE	95%	72.5	Y	
13	20181ECE02 80		MANCHA CHINNA BAYANNA	SOE	95%	70	Y	
14	20181ECE02 84		MEKALA AMARNATH	SOE	80%	70	Y	
15	20181ece02 87		MUKESH MEENAN C	SOE	85%	70	Y	
16	20181ECE03 22		PRAJWAL P	SOE	90%	87.5	Y	



REGISTRAR



17	20181ECE03 78	VISHWASHREE C H	SOE	100%	87.5	Y	
18	20191ECE00 68	CHANDAN B S	SOE	85%	72.5	Y	
19	20191ECE00 78	CHINTHALA PALLI KRANTHI KUMAR	SOE	100%	82.5	Y	
20	20191ECE00 87	DEEPTHI K H	SOE	90%	85	Y	
21	20191ECE01 26	HARSHAVARDHAN M	SOE	88%	70	Y	
22	20191ECE01 53	KANUGONDA ROHITH KUMAR	SOE	98%	70	Y	
23	20191ECE01 64	KOUSHIK R	SOE	85%	72.5	Y	
24	20191ece01 68	KUMMARI BHARATH KUMAR	SOE	85%	70	Y	
25	20191ECE02 28	PALLE JAYA SANDEEP REDDY	SOE	90%	70	Y	
26	20191ECE02 85	SHAIK MAHABOOB BASHA	SOE	90%	70	Y	
27	20191ECE03 48	VARSHA G N	SOE	85%	77.5	Y	
28	20191ECE03 51	VARUN SEHRAWAT	SOE	95%	82.5	Y	
29	20191ECE03 55	VINAY KUMAR S	SOE	80%	70	Y	
30	20191ECE03 75	M S AKASH	SOE	100%	80	Y	
31	20191ECE03 79	CHINTA DUSHYANTH	SOE	90%	70	Y	

Name of Course Instructor

1: Mrs.Ishita Deb

Employee ID of Course

Instructor 1: PUNIV00924

Name of Course Instructor

2:

Employee ID of Course

Instructor 2:

Signature of Instructor-in-
Charge



Signature of HOD



PRESIDENCY UNIVERSITY

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Name of the School	: SOE	Name of the Department: ECE
Name of the Faculty Member	: Ms. Trisha Ghosh	
Title of the Value Added Course	: Mobile communication using 5G technology	
Course Duration	: 30 hours, September 2020 to December 2020	
Course Code	: ECE V 018	

Introduction to the Course:

This course focuses on fundamentals of mobile Communication Systems; Switching over from 4G to 5G technology, 5G and its applications.

Prerequisites: cellular architecture and cell concepts

Course Outcomes: On successful completion of the course the students shall be able to:

1. Distinguish various multiple access techniques along with area of its application
2. Classify mobile communication standards based on architecture and operation
3. Summarize the routing protocols in mobile Ad-hoc networks
4. Explain 5G technology and its applications

Course Content:

This course focuses on fundamentals of wireless cellular/mobile / personal communications systems and basics of designing simple communication systems. The course progress with types of handoff and their characteristics; MAC, SDMA, FDMA, TDMA, CDMA; Cellular wireless Networks; Wireless Networks; Mobile Communication Systems; GPRS architecture; Mobile Network and Transport Layers; Mobile Ad Hoc Routing Protocols; TCP over Wireless Networks; Application Layer. Application of the course includes conceptual orientation, theoretical framework and analysis, and system design. Switching over from 4G to 5G technology.



Presidency University, Bengaluru

Department of ECE

School of Engineering

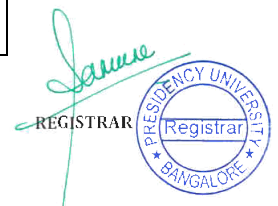
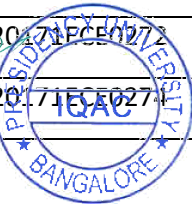
VAC DETAILS

Total number of hours:30

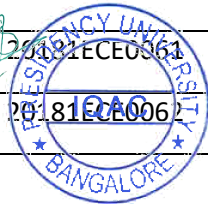
Value added Course(VAC) Mobile Communication Using 5G and Modelling and ECE V 018

Name of the Instructor: Ms Trisha Ghosh

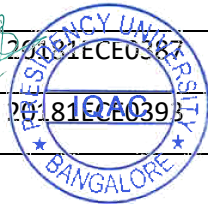
S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0037	B T PRAMOD KUMAR
2	20171ECE0065	CHINTHALAPUDI R M S SWAMULU
3	20171ECE0091	GAYATHRI S
4	20171ECE0105	INDUPALLI REMAHNIKE
5	20171ECE0121	KARTHIK K
6	20171ECE0197	NIMRA KALEEM
7	20171ECE0199	NITHISH PAUL
8	20171ECE0203	PALEM SAI HARSHITHA
9	20171ECE0212	P SUNDARALAHARI
10	20171ECE0232	PRIYANKA D S
11	20171ECE0236	PULLA NARENDRA REDDY
12	20171ECE0240	PUNYA P
13	20171ECE0249	RESHMA S
14	20171ECE0255	SACHIN ASHTEKAR
15	20171ECE0257	SADATHULLA SHARIFF
16	20171ECE0265	SANDHYASHREE A
17	20171ECE0269	SWEEKRITI B KULKARNI
18	20171ECE0271	SARIKA S
19	20171ECE0271	SAVARAPU DHANRAJ NAIDU



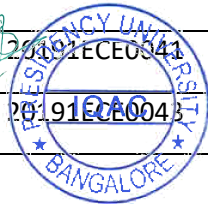
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21	20171ECE0278	SHAIK SADIQ BASHA
22	20171ECE0281	SHARAN S
23	20171ECE0283	SHIVAM KUMAR SINGH
24	20171ECE0297	SUBHAM DEY
25	20171ECE0323	VECHAM RATHNAIAH GARI SAI ABHISHEK
26	20171ECE0325	VEMPULURU KULADEEPAK
27	20171ECE0327	VENNAPUSA NAGIREDDY
28	20171ECE0337	VUNDELA CHANDRA OBULA REDDY
29	20171ECE0346	YUVARAJ Y
30	20171ECE0351	OMAR FAROOQ
31	20171ECE0352	V YASWANTH BALAJI
32	20171ECE0362	PINNIBOINA HARISH KUMAR
33	20171ECE0369	LIPI PATNAIK
34	20171ECE0370	KARTHIK J
35	20171ECE0371	MOHAMED ANEES AHMED
36	20171ECE0372	ANAGHA S
37	20171ECE0373	POOJA M B
38	20171ECE0374	GREESHMA JANE S
39	20171ECE0375	BHAGYASHREE G N
40	20171ECE0376	SHAMA B H
41	20171ECE9007	MOHAMMED YASEEN KHAN
42	20171ECE9009	TUSHAL GOWDA S
43	20171EEE0020	HARPREET SINGH
44	20181ECE0027	DHAREPPA BISTAGOND
45	20181ECE0028	EKTHA R
46	20181ECE0058	M SUNIL KUMAR
47	20181ECE0061	MANOJ H V
48	20181ECE0062	MANU C



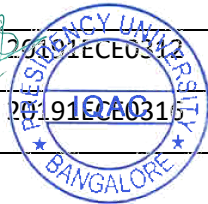
49	20181ECE0064	MOHAMMED FARHAN KALEEM
50	20181ECE0070	N NIRANJAN KUMAR
51	20181ECE0071	NANDITHA P
52	20181ECE0074	NIKHIL S BALGANOOR
53	20181ECE0075	NIKITHA N
54	20181ECE0087	PREETHAM MADHUKAR
55	20181ECE0109	SHRIYA S KUMAR
56	20181ECE0111	SKANDH MUTHANNA M S
57	20181ECE0117	SUHAS S R
58	20181ECE0151	BASIREDDY VEERA RAVINDRA REDD
59	20181ECE0165	CHALAPATI ANISH
60	20181ECE0179	CHIRUKURI BHARGAV NAIDU
61	20181ECE0189	DUDEKULA FAIROZ
62	20181ECE0194	ERLA SUDHEER
63	20181ECE0207	GOLI MANOGNA
64	20181ECE0228	K GOWTHAM SAI
65	20181ECE0238	KARI BALA VENKATESWARLU
66	20181ECE0240	KATAKAM HEMANTH KUMAR
67	20181ECE0241	KATRAGADDA YASWANTH SAI
68	20181ECE0245	KOLAKALA GANGI REDDY
69	20181ECE0312	PANYAM SHAIK FAYAZ
70	20181ECE0356	TANGUTURU SAI SUKESH
71	20181ECE0366	VALLEPU BHAVYA SAI
72	20181ECE0370	VARIMADUGU LIKHITHA
73	20181ECE0379	YADAVALLI SAMHITHA
74	20181ECE0380	YANAMALA LIKITHA REDDY
75	20181ECE0385	YELLASOM SAMARSIMHAREDDY
76	20181ECE0387	YERRA HARSHITH
77	20181ECE0393	BHOOMIKA B



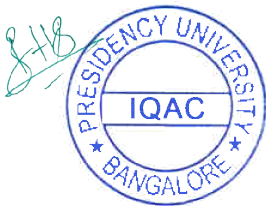
78	20181ECE0400	G NEELANTH REDDY
79	20181ECE0410	RAHUL R
80	20181ECE0415	NAKKA MANI KUMAR
81	20181ECE0416	KANDRA REVANTH KUMAR
82	20181ECE0417	JILLELA CHARAN
83	20181ECE0418	YENDURI BHANU NAGENDRA SANDEEP
84	20181ECE0424	B HARISH REDDY
85	20181ECE9019	ABHILASH R KULKARNI
86	20181LEC0001	ABDUL MALIK
87	20181LEC0002	VIRESH RAJASHEKHAR JATTI
88	20181LEC0003	SANA ZOHA
89	20181LEC0005	SANDEEP KUMAR SINGH
90	20181LEC0006	RAMRAJ KUMAR
91	20181LEC0008	JYOTI PRAKASH RABHA
92	20181LEC0009	IMRAN
93	20181LEC0010	ANUJ PRATAP SINGH
94	20181LEC0013	NORINA NAUMITHA
95	20181LEC0014	SWEETY KUMARI
96	20181LEC0015	K VINAYKUMAR
97	20181LEC0018	KIRAN GOWDA H
98	20181LEC9001	PUNEETH KUMAR S
99	20181LEC9002	VASANTH KUMAR
100	20181LEC9003	PRADEEP KUMAR R
101	20191ECE0014	ALIYA DAWOOD
102	20191ECE0018	AMOGHAVARSHA
103	20191ECE0032	B BHANU PRAKASH
104	20191ECE0040	BAREDDY NIRANJAN REDDY
105	20191ECE0041	BAREDDY RAMALINGESHWARA REDDY
106	20191ECE0043	BATTA LOKESH NAIDU



107	20191ECE0045	BHARATH KUMAR O
108	20191ECE0047	BHEMISETTY KIRETI
109	20191ECE0048	BHUMIKA B M
110	20191ECE0053	BOLLU BHARATH REDDY
111	20191ECE0056	BONGANI SASIDHAR
112	20191ECE0063	CHAKALA SAINATH
113	20191ECE0071	CHARAN S
114	20191ECE0085	DASARI KRISHNA KUMAR
115	20191ECE0103	GALI CHARAN KUMAR REDDY
116	20191ECE0113	GENTIMI NIHARIKA
117	20191ECE0126	HARSHAVARDHAN M
118	20191ECE0130	HARSHITHA K C
119	20191ECE0168	KUMMARI BHARATH KUMAR
120	20191ECE0185	MALLISETTY NITHIN
121	20191ECE0188	MANISH S
122	20191ECE0190	MARRIBOINA GANGADHAR
123	20191ECE0202	MUMMIREDDYGARI PAVAN KUMAR REDDY
124	20191ECE0204	MURE YASWANATH REDDY
125	20191ECE0207	NADENDLA AKHIL KUMAR
126	20191ECE0208	NAGARURU VENKATA AKASH
127	20191ECE0246	POTTHURU VENKATA UMESH CHANDRA
128	20191ECE0272	SALPELA GANGADHAR REDDY
129	20191ECE0282	SEELLA NARENDRA
130	20191ECE0273	SALPELA VASUDEVA REDDY
131	20191ECE0298	SINGANAMALA NOOR BASHA
132	20191ECE0301	SOMARA ADARSH
133	20191ECE0312	SUMIT RANJAN BARAD
134	20191ECE0315	SURENDRARAVIKUMAR CHOLLANGI

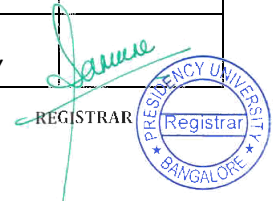
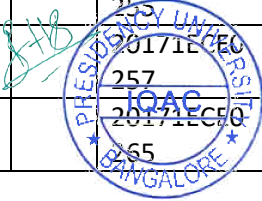


135	20191ECE0327	TARIBOYANA CHARAN
136	20191ECE0336	THIPPALURU NITHIN REDDY
137	20191ECE0343	VAKA SREE GANESH
138	20191ECE0344	VALLAMKONDA AAKASH
139	20191ECE0345	VAMSHI J V S
140	20191ECE0347	VANAMALA HARSHA VARDHAN
141	20191ECE0352	VEDA BHARATH NAIK MUDE
142	20191ECE0353	VELPULA GIRIDHAR YADAV
143	20191ECE0378	PETNIKOTA SAI MADHAN
144	20191ECE0406	PRABHU G
145	20191ECE0409	VARUN K L
146	20191ECE9008	THOMAS KEVIN S
147	20191ECE9012	SOMAVARAPU VAMSI KRISHNA
148	20191ISE0009	AKSHAY K S
149	20191LEC0003	SUMIT KHATRI
150	20191LEC0005	SHWETA S HIREMATH

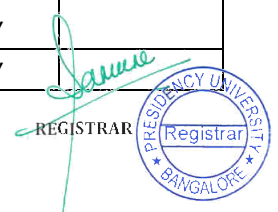
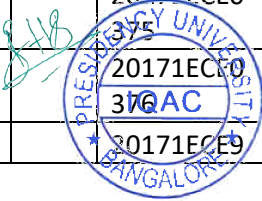


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

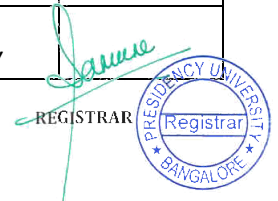
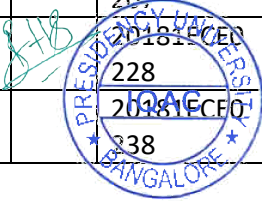
Course Code :		ECEV008		Academic Year :			2020-2021	
Course Name :		Mobile Communication Using 5G Technology		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Ms. Trisha Ghosh	
				Instructor-in-Charge Employee ID :			PUNIV000	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ECE0037	B T PRAMOD KUMAR	SoE	90 %	79	Y	
2		20171ECE0065	CHINTHALAPUDI R M S SWAMULU	SoE	75 %	82	Y	
3		20171ECE0091	GAYATHRI S	SoE	75 %	88	Y	
4		20171ECE0105	INDUPALLI REMAHNIKE	SoE	90 %	88	Y	
5		20171ECE0121	KARTHIK K	SoE	75 %	82	Y	
6		20171ECE0197	NIMRA KALEEM	SoE	75 %	88	Y	
7		20171ECE0199	NITHISH PAUL	SoE	90 %	76	Y	
8		20171ECE0203	PALEM SAI HARSHITHA	SoE	90 %	88	Y	
9		20171ECE0212	P SUNDARALAHARI	SoE	75 %	88	Y	
10		20171ECE0232	PRIYANKA D S	SoE	90 %	88	Y	
11		20171ECE0236	PULLA NARENDRA REDDY	SoE	90 %	88	Y	
12		20171ECE0240	PUNYA P	SoE	90 %	79	Y	
13		20171ECE0249	RESHMA S	SoE	75 %	82	Y	
14		20171ECE0255	SACHIN ASHTEKAR	SoE	75 %	88	Y	
15		20171ECE0257	SADATHULLA SHARIFF	SoE	90 %	88	Y	
16		20171ECE0265	SANDHYASHREE A	SoE	75 %	82	Y	



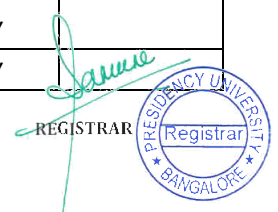
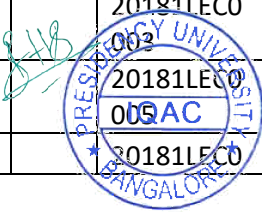
17	20171ECE0 269	SWEEKRITI B KULKARNI	SoE	75 %	88	Y	
18	20171ECE0 272	SARIKA S	SoE	90 %	76	Y	
19	20171ECE0 274	SAVARAPU DHANRAJ NAIDU	SoE	90 %	88	Y	
20	20171ECE0 275	SHAIK DARGA KHALED AHMED	SoE	75 %	88	Y	
21	20171ECE0 278	SHAIK SADIQ BASHA	SoE	90 %	88	Y	
22	20171ECE0 281	SHARAN S	SoE	90 %	88	Y	
23	20171ECE0 283	SHIVAM KUMAR SINGH	SoE	90 %	79	Y	
24	20171ECE0 297	SUBHAM DEY	SoE	75 %	82	Y	
25	20171ECE0 323	VECHAM RATHNAIAH GARI SAI ABHISHEK	SoE	75 %	88	Y	
26	20171ECE0 325	VEMPULURU KULADEEPAK	SoE	90 %	88	Y	
27	20171ECE0 327	VENNAPUSA NAGIREDDY	SoE	75 %	82	Y	
28	20171ECE0 337	VUNDELA CHANDRA OBULA REDDY	SoE	75 %	88	Y	
29	20171ECE0 346	YUVARAJ Y	SoE	90 %	76	Y	
30	20171ECE0 351	OMAR FAROOQ	SoE	90 %	88	Y	
31	20171ECE0 352	V YASWANTH BALAJI	SoE	75 %	88	Y	
32	20171ECE0 362	PINNIBOINA HARISH KUMAR	SoE	90 %	88	Y	
33	20171ECE0 369	LIPI PATNAIK	SoE	90 %	88	Y	
34	20171ECE0 370	KARTHIK J	SoE	90 %	79	Y	
35	20171ECE0 371	MOHAMED ANEES AHMED	SoE	75 %	82	Y	
36	20171ECE0 372	ANAGHA S	SoE	75 %	88	Y	
37	20171ECE0 373	POOJA M B	SoE	90 %	88	Y	
38	20171ECE0 374	GREESHMA JANE S	SoE	75 %	82	Y	
39	20171ECE0 375	BHAGYASHREE G N	SoE	75 %	88	Y	
40	20171ECE0 376	SHAMA B H	SoE	90 %	76	Y	
41	20171ECE0 379	MOHAMMED YASEEN	SoE	90	88	Y	



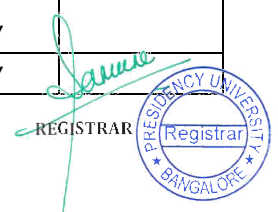
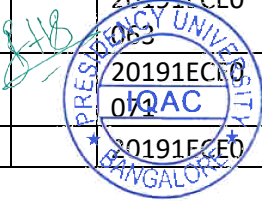
		007	KHAN		%			
42		20171ECE9009	TUSHAL GOWDA S	SoE	75 %	88	Y	
43		20171EEE0020	HARPREET SINGH	SoE	90 %	88	Y	
44		20181ECE0027	DHAREPPA BISTAGOND	SoE	90 %	88	Y	
45		20181ECE0028	EKTHA R	SoE	90 %	79	Y	
46		20181ECE0058	M SUNIL KUMAR	SoE	75 %	82	Y	
47		20181ECE0061	MANOJ H V	SoE	75 %	88	Y	
48		20181ECE0062	MANU C	SoE	90 %	88	Y	
49		20181ECE0064	MOHAMMED FARHAN KALEEM	SoE	75 %	82	Y	
50		20181ECE0070	N NIRANJAN KUMAR	SoE	75 %	88	Y	
51		20181ECE0071	NANDITHA P	SoE	90 %	76	Y	
52		20181ECE0074	NIKHIL S BALGANOOR	SoE	90 %	88	Y	
53		20181ECE0075	NIKITHA N	SoE	75 %	88	Y	
54		20181ECE0087	PREETHAM MADHUKAR	SoE	90 %	88	Y	
55		20181ECE0109	SHRIYA S KUMAR	SoE	90 %	88	Y	
56		20181ECE0111	SKANDH MUTHANNA M S	SoE	90 %	79	Y	
57		20181ECE0117	SUHAS S R	SoE	75 %	82	Y	
58		20181ECE0151	BASIREDDY VEERA RAVINDRA REDD	SoE	75 %	88	Y	
59		20181ECE0165	CHALAPATI ANISH	SoE	90 %	88	Y	
60		20181ECE0179	CHIRUKURI BHARGAV NAIDU	SoE	75 %	82	Y	
61		20181ECE0189	DUDEKULA FAIROZ	SoE	75 %	88	Y	
62		20181ECE0194	ERLA SUDHEER	SoE	90 %	76	Y	
63		20181ECE0207	GOLI MANOGNA	SoE	90 %	88	Y	
64		20181ECE0228	K GOWTHAM SAI	SoE	75 %	88	Y	
65		20181ECE0238	KARI BALA VENKATESWARLU	SoE	90 %	88	Y	



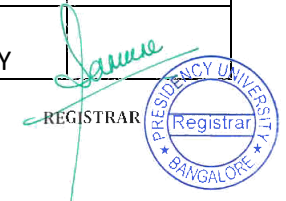
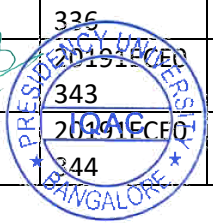
66	20181ECE0240	KATAKAM HEMANTH KUMAR	SoE	90 %	88	Y	
67	20181ECE0241	KATRAGADDA YASWANTH SAI	SoE	90 %	79	Y	
68	20181ECE0245	KOLAKALA GANGI REDDY	SoE	75 %	82	Y	
69	20181ECE0312	PANYAM SHAIK FAYAZ	SoE	75 %	88	Y	
70	20181ECE0356	TANGUTURU SAI SUKESH	SoE	90 %	88	Y	
71	20181ECE0366	VALLEPU BHAVYA SAI	SoE	75 %	82	Y	
72	20181ECE0370	VARIMADUGU LIKHITHA	SoE	75 %	88	Y	
73	20181ECE0379	YADAVALLI SAMHITHA	SoE	90 %	76	Y	
74	20181ECE0380	YANAMALA LIKITHA REDDY	SoE	90 %	88	Y	
75	20181ECE0385	YELLASOM SAMARSIMHAREDDY	SoE	75 %	88	Y	
76	20181ECE0387	YERRA HARSHITH	SoE	90 %	88	Y	
77	20181ECE0393	BHOOMIKA B	SoE	90 %	88	Y	
78	20181ECE0400	G NEELANTH REDDY	SoE	90 %	79	Y	
79	20181ECE0410	RAHUL R	SoE	75 %	82	Y	
80	20181ECE0415	NAKKA MANI KUMAR	SoE	75 %	88	Y	
81	20181ECE0416	KANDRA REVANTH KUMAR	SoE	90 %	88	Y	
82	20181ECE0417	JILLELA CHARAN	SoE	75 %	82	Y	
83	20181ECE0418	YENDURI BHANU NAGENDRA SANDEEP	SoE	75 %	88	Y	
84	20181ECE0424	B HARISH REDDY	SoE	90 %	76	Y	
85	20181ECE9019	ABHILASH R KULKARNI	SoE	90 %	88	Y	
86	20181LECO001	ABDUL MALIK	SoE	75 %	88	Y	
87	20181LECO002	VIRESH RAJASHEKHAR JATTI	SoE	90 %	88	Y	
88	20181LECO003	SANA ZOHA	SoE	90 %	88	Y	
89	20181LECO005	SANDEEP KUMAR SINGH	SoE	90 %	79	Y	
90	20181LECO006	RAMRAJ KUMAR	SoE	75 %	82	Y	



		006			%			
91		20181LECO 008	JYOTI PRAKASH RABHA	SoE	75 %	88	Y	
92		20181LECO 009	IMRAN	SoE	90 %	88	Y	
93		20181LECO 010	ANUJ PRATAP SINGH	SoE	75 %	82	Y	
94		20181LECO 013	NORINA NAUMITHA	SoE	75 %	88	Y	
95		20181LECO 014	SWEETY KUMARI	SoE	90 %	76	Y	
96		20181LECO 015	K VINAYKUMAR	SoE	90 %	88	Y	
97		20181LECO 018	KIRAN GOWDA H	SoE	75 %	88	Y	
98		20181LEC9 001	PUNEETH KUMAR S	SoE	90 %	88	Y	
99		20181LEC9 002	VASANTH KUMAR	SoE	90 %	88	Y	
100		20181LEC9 003	PRADEEP KUMAR R	SoE	90 %	79	Y	
101		20191ECE0 014	ALIYA DAWOOD	SoE	75 %	82	Y	
102		20191ECE0 018	AMOGHAVARSHA	SoE	75 %	88	Y	
103		20191ECE0 032	B BHANU PRAKASH	SoE	90 %	88	Y	
104		20191ECE0 040	BAREDDY NIRANJAN REDDY	SoE	75 %	82	Y	
105		20191ECE0 041	BAREDDY RAMALINGESHWARA REDDY	SoE	75 %	88	Y	
106		20191ECE0 043	BATTA LOKESH NAIDU	SoE	90 %	76	Y	
107		20191ECE0 045	BHARATH KUMAR O	SoE	90 %	88	Y	
108		20191ECE0 047	BHEMISSETTY KIRETI	SoE	75 %	88	Y	
109		20191ECE0 048	BHUMIKA B M	SoE	90 %	88	Y	
110		20191ECE0 053	BOLLU BHARATH REDDY	SoE	90 %	88	Y	
111		20191ECE0 056	BONGANI SASIDHAR	SoE	90 %	79	Y	
112		20191ECE0 063	CHAKALA SAINATH	SoE	75 %	82	Y	
113		20191ECE0 071	CHARAN S	SoE	75 %	88	Y	
114		20191ECE0	DASARI KRISHNA KUMAR	SoE	90	88	Y	



4		085			%			
11		20191ECE0	GALI CHARAN KUMAR	SoE	75	82	Y	
5		103	REDDY		%			
11		20191ECE0	GENTIMI NIHARIKA	SoE	75	88	Y	
6		113			%			
11		20191ECE0	HARSHAVARDHAN M	SoE	90	76	Y	
7		126			%			
11		20191ECE0	HARSHITHA K C	SoE	90	88	Y	
8		130			%			
11		20191ECE0	KUMMARI BHARATH	SoE	75	88	Y	
9		168	KUMAR		%			
12		20191ECE0	MALLISETTY NITHIN	SoE	90	88	Y	
0		185			%			
12		20191ECE0	MANISH S	SoE	90	88	Y	
1		188			%			
12		20191ECE0	MARRIBOINA GANGADHAR	SoE	90	79	Y	
2		190			%			
12		20191ECE0	MUMMIREDDYGARI	SoE	75	82	Y	
3		202	PAVAN KUMAR REDDY		%			
12		20191ECE0	MURE YASWANTH REDDY	SoE	75	88	Y	
4		204			%			
12		20191ECE0	NADENDLA AKHIL KUMAR	SoE	90	88	Y	
5		207			%			
12		20191ECE0	NAGARURU VENKATA	SoE	75	82	Y	
6		208	AKASH		%			
12		20191ECE0	POTTHURU VENKATA	SoE	75	88	Y	
7		246	UMESH CHANDRA		%			
12		20191ECE0	SALIPELA GANGADHAR	SoE	90	76	Y	
8		272	REDDY		%			
12		20191ECE0	SEELLA NARENDRA	SoE	90	88	Y	
9		282			%			
13		20191ECE0	SALIPELA VASUDEVA	SoE	75	88	Y	
0		273	REDDY		%			
13		20191ECE0	SINGANAMALA NOOR	SoE	90	88	Y	
1		298	BASHA		%			
13		20191ECE0	SOMARA ADARSH	SoE	90	88	Y	
2		301			%			
13		20191ECE0	SUMIT RANJAN BARAD	SoE	90	79	Y	
3		312			%			
13		20191ECE0	SURENDRARAVIKUMAR	SoE	75	82	Y	
4		316	CHOLLANGI		%			
13		20191ECE0	TARIBOYANA CHARAN	SoE	75	88	Y	
5		327			%			
13		20191ECE0	THIPPALURU NITHIN	SoE	90	88	Y	
6		336	REDDY		%			
13		20191ECE0	VAKA SREE GANESH	SoE	75	82	Y	
7		343			%			
13		20191ECE0	VALLAMKONDA AAKASH	SoE	75	88	Y	
8		344			%			



139	20191ECE0345	VAMSHI J V S	SoE	90%	76	Y	
140	20191ECE0347	VANAMALA HARSHA VARDHAN	SoE	90%	88	Y	
141	20191ECE0352	VEDA BHARATH NAIK MUDE	SoE	75%	88	Y	
142	20191ECE0353	VELPULA GIRIDHAR YADAV	SoE	90%	88	Y	
143	20191ECE0378	PETNIKOTA SAI MADHAN	SoE	90%	88	Y	
144	20191ECE0406	PRABHU G	SoE	90%	88	Y	
145	20191ECE0409	VARUN K L	SoE	70%	88	Y	
146	20191ECE9008	THOMAS KEVIN S	SoE	90%	73	Y	
147	20191ECE9012	SOMAVARAPU VAMSI KRISHNA	SoE	90%	88	Y	
148	20191ISE0009	AKSHAY K S	SoE	90%	88	Y	
149	20191LECO003	SUMIT KHATRI	SoE	70%	88	Y	
150	20191LECO005	SHWETA S HIREMATH	SoE	90%	61	Y	

Name of Course

Instructor 1:

Employee ID of Course

Instructor 1:

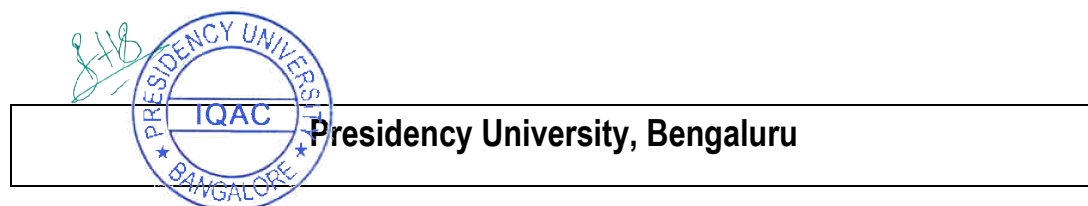
Ms. Trisha Ghosh

PUNIV000



Signature of Instructor-in-Charge

Signature of HOD



Department of ECE

School of Engineering

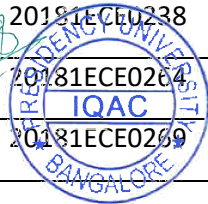
VAC DETAILS

Total number of hours:30

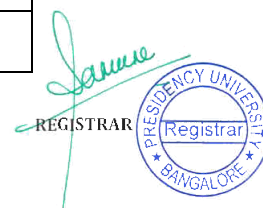
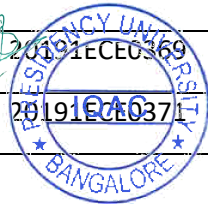
Value added Course(VAC) Mobile Communication Using 5G and Modelling and ECE V 018

Name of the Instructor: Ms Trisha Ghosh

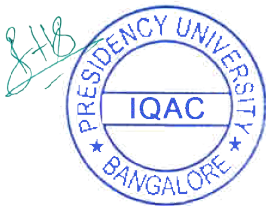
S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0399	DINESH
2	20171ECE0103	Harshitha M
3	20191ECE9008	Thomas Kevin
4	20181ECE0112	SPOORTHI S
5	20181ECE0124	VAISHNAVI R
6	20181ECE0130	ABDUL AFTAAB AHAMED SHEIK
7	20181ECE0134	ALAMURA AYESHA
8	20181ECE0137	AMARA SUNDAR
9	20181ECE0141	ANNAREDDY LAKSHMI SAKETH REDDY
10	20181ECE0142	ANUJ KUMAR JHA
11	20181ECE0149	BANDARU YASHWANTH KUMAR
12	20181ECE0150	BANDI THARUN KUMAR REDDY
13	20181ECE0164	CHAKKA SAI TEJA
14	20181ECE0170	CHEVULA RAMU
15	20181ECE0200	GANESH V
16	20181ECE0218	GUNTAKAL YASHWANTH REDDY
17	20181ECE0226	JUTURU BHARAT KUMAR
18	20181ECE0237	KARANAM SAI PRUDHVI RAJ
19	20181ECE0238	KARI BALA VENKATESWARLU
20	20181ECE0264	LANKI REDDY JAGRUTH REDDY
21	20181ECE0269	M SAMYUKTHAA



22	20181ECE0272	MACHANI VENKATA RAMANA
23	20181ECE0278	MALLELA AKHILESWARA REDDY
24	20181ECE0333	REDDY MOHAMMAD SOHAIL
25	20181ECE9012	Nikhil
26	20181EEE0059	SONU B M
27	20181EEE0061	SREEVATSA P M
28	20191ECE0024	ANTHAPU YUVATEJESWAR REDDY
29	20191ECE0058	Akhil Bharadwaz
30	20191ECE0059	BRINDA V
31	20191ECE0060	BULLE JAYAKUMAR
32	20191ECE0074	CHETAN GUPTA K
33	20191ECE0076	CHIKKAM NARENDRA KUMAR
34	20191ECE0078	CHINTHALA PALLI KRANTHI KUMAR
35	20191ECE0096	ERAGADINDLA AKHILA
36	20191ECE0098	FARHAN SHARIFF A
37	20191ECE0137	JAYASHREE B N
38	20191ECE0149	KANIKI SAI SUMANTH
39	20191ECE0169	KUNCHAM DAMODHAR REDDY
40	20191ECE0199	MONESH TRILOCHAN P
41	20191ECE0206	MUSSARATH ARA M
42	20191ECE0208	NAGARURU VENKATA AKASH
43	20191ECE0215	NIKITHA V B
44	20191ECE0257	RAMYA G
45	20191ECE0271	SALEMULA KUSUMA
46	20191ECE0292	SHILPASHREE K
47	20191ECE0305	SREEREDDY NIRANJAN REDDY
48	20191ECE0365	YARRAMSETTY VENKATA SAI ARAVIND
49	20191ECE0369	YEJENDLA SAI SATHWIK
50	20191ECE0371	YOUBU R



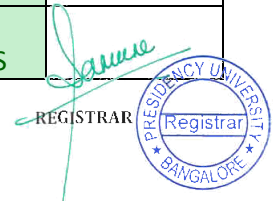
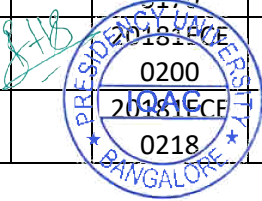
51	20191ECE0376	SIKAKOLLU UMA SAI KRISHNA
52	20191ECE0382	PRAVEEN KUMAR REDDY
53	20191ECE0383	VANGIREDDY SANTHOSHKUMAR REDDY
54	20191ECE0386	JAMPALA JAYAPAL NAIDU
55	20191ECE0389	NITHYA
56	20191ECM0047	THANNEERU VENKATESH



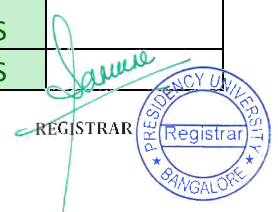
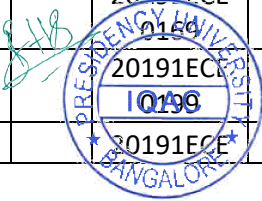
Presidency University, Bengaluru
Value Added Course Marksheet

School of Engineering / Law / Management /Commerce / Information Science

Course Code :		ECE V 018		Academic Year :2021			2020-2021	
Course Name :		MOBILE COMMUNICATION USING 5G TECHNOLOGY			Semester :ALL		Even Semester / Summer Tem	
					Instructor-in-Charge Name :		ANNAPURNA.H.S	
					Instructor-in-Charge Employee ID :		PUNIV01468	
S. No	UID No	Roll No	Name	School SoE	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20191ECE0399	DINESH	SOE	80	35	YES	
2		20171ECE0103	Harshitha M	SOE	80	0	NO	
3		20191ECE9008	Thomas Kevin	SOE	0	0	NO	
4		20181ECE0112	SPOORTHI S	SOE	93	88	YES	
5		20181ECE0124	VAISHNAVI R	SOE	97	98	YES	
6		20181ECE0130	ABDUL AFTAAB AHAMED SHEIK	SOE	77	35	YES	
7		20181ECE0134	ALAMURA AYESHA	SOE	87	88	YES	
8		20181ECE0137	AMARA SUNDAR	SOE	77	86	YES	
9		20181ECE0141	ANNAREDDY LAKSHMI SAKETH REDDY	SOE	80	0	NO	
10		20181ECE0142	ANUJ KUMAR JHA	SOE	93	96	YES	
11		20181ECE0149	BANDARU YASHWANTH KUMAR	SOE	93	86	YES	
12		20181ECE0150	BANDI THARUN KUMAR REDDY	SOE	77	96	YES	
13		20181ECE0164	CHAKKA SAI TEJA	SOE	80	0	NO	
14		20181ECE0170	CHEVULA RAMU	SOE	77	96	YES	
15		20181ECE0200	GANESH V	SOE	83	88	YES	
16		20181ECE0218	GUNTAKAL YASHWANTH REDDY	SOE	77	90	YES	



17	20181ECE 0226	JUTURU BHARAT KUMAR	SO E	77	90	YES
18	20181ECE 0237	KARANAM SAI PRUDHVI RAJ	SO E	87	88	YES
19	20181ECE 0238	KARI BALA VENKATESWARLU	SO E	77	60	YES
20	20181ECE 0264	LANKI REDDY JAGRUTH REDDY	SO E	77	96	YES
21	20181ECE 0269	M SAMYUKTHAA	SO E	83	84	YES
22	20181ECE 0272	MACHANI VENKATA RAMANA	SO E	97	90	YES
23	20181ECE 0278	MALLELA AKHILESWARA REDDY	SO E	77	60	YES
24	20181ECE 0333	REDDY MOHAMMAD SOHAIL	SO E	10 0	84	YES
25	20181ECE 9012	Nikhil	SO E	77	35	YES
26	20181EEE 0059	SONU B M	SO E	80	86	YES
27	20181EEE 0061	SREEVATSA P M	SO E	97	84	YES
28	20191ECE 0024	ANTHAPU YUVATEJESWAR REDDY	SO E	77	70	YES
29	20191ECE 0058	Akhil Bharadwaz	SO E	10 0	96	YES
30	20191ECE 0059	BRINDA V	SO E	77	97	YES
31	20191ECE 0060	BULLE JAYAKUMAR	SO E	83	97	YES
32	20191ECE 0074	CHETAN GUPTA K	SO E	97	84	YES
33	20191ECE 0076	CHIKKAM NARENDRA KUMAR	SO E	10 0	86	YES
34	20191ECE 0078	CHINTHALA PALLI KRANTHI KUMAR	SO E	3	28	NO
35	20191ECE 0096	ERAGADINDLA AKHILA	SO E	93	84	YES
36	20191ECE 0098	FARHAN SHARIFF A	SO E	87	80	YES
37	20191ECE 0137	JAYASHREE B N	SO E	90	96	YES
38	20191ECE 0149	KANIKI SAI SUMANTH	SO E	77	35	YES
39	20191ECE 0150	KUNCHAM DAMODHAR REDDY	SO E	77	35	YES
40	20191ECE 0199	MONESH TRILOCHAN P	SO E	83	90	YES
41	20191ECE	MUSSARATH ARA M	SO	77	80	YES



		0206		E			
42		20191ECE 0208	NAGARURU VENKATA AKASH	SO E	10 0	86	YES
43		20191ECE 0215	NIKITHA V B	SO E	0	0	NO
44		20191ECE 0257	RAMYA G	SO E	80	76	YES
45		20191ECE 0271	SALEMULA KUSUMA	SO E	77	76	YES
46		20191ECE 0292	SHILPASHREE K	SO E	77	88	YES
47		20191ECE 0305	SREEREDDY NIRANJAN REDDY	SO E	0	0	NO
48		20191ECE 0365	YARRAMSETTY VENKATA SAI ARAVIND	SO E	87	96	YES
49		20191ECE 0369	YEJENDLA SAI SATHWIK	SO E	10 0	96	YES
50		20191ECE 0371	YOUBU R	SO E	77	35	YES
51		20191ECE 0376	SIKAKOLLU UMA SAI KRISHNA	SO E	10 0	96	YES
52		20191ECE 0382	PRAVEEN KUMAR REDDY	SO E	0	0	NO
53		20191ECE 0383	VANGIREDDY SANTHOSHKUMAR REDDY	SO E	0	0	NO
54		20191ECE 0386	JAMPALA JAYAPAL NAIDU	SO E	77	35	YES
55		20191ECE 0389	NITHYA	SO E	0	18	NO
56		20191EC M0047	THANNEERU VENKATESH	SO E	87	78	YES

Name of Course

Instructor 1:

Employee ID of Course

Instructor 1:

ANNAPURNA.H.S

PUNIV01468

Plc

Name of Course

Instructor 2:

Employee ID of Course

Instructor 2:

Signature of Instructor Incharge



Signature of HOD

Signature of HOD
REGISTRAR



PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Akshaya M Ganorkar		
Title of the Value Added Course	: Fundamentals of FPGA design and Modelling		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 019		

Introduction to the Course:

This course will build the foundation for FPGA design along with practical design skills. Provides opportunity to learn what an FPGA is and how this technology was developed, how to select the best FPGA architecture for a given application, how to use state of the art software tools for FPGA development, and solve critical digital design problems using FPGAs. Student shall use FPGA development tools to complete many design examples. Basics of HDLs will help to model a circuit for various applications.

Prerequisites: Basics of Digital designs,

Course Outcomes: On successful completion of the course the students shall be able to:

1. Understand the basics of Programmable logic devices and architectures.
2. Understand basics of Verilog HDL.
3. Design an example using sophisticated FPGA design tools.
4. Summarize FPGA Architectures: SRAM, FLASH, and Anti-fuse and their use based on applications.

Course Content:

This course will build the foundation for FPGA design along with practical design skills. Provides opportunity to learn what an FPGA is and how this technology was developed, how to select the best FPGA architecture for a given application, how to use state of the art software tools for FPGA development, and solve critical digital design problems using FPGAs. Student shall use FPGA development tools to complete many design examples. Basics of HDLs will help to model a circuit for various applications.



Presidency University, Bengaluru

Department of ECE

School of Engineering

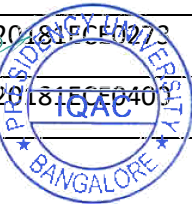
VAC DETAILS

Total number of hours:30

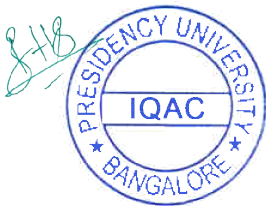
Value added Course(VAC) FUNDAMENTALS OF FPGA design and Modelling and ECE V 019

Name of the Instructor: Ms Akshaya M Ganorkar

S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0404	D PRAJASREE
2	20171ECE0028	ANUSHREE S
3	20171ECE0074	Dasti Bhavana
4	20171ECE0309	MRUDHULA
5	20171ECE0341	YAMA SHASHIDHAR
6	20171ECE0370	Mr. Karthik J
7	20181ECE0141	ANNAREDDY LAKSHMI SAKETH REDDY
8	20181ECE0175	CHINNIREDDYGARI SRIPATHI
9	20181ECE0176	CHINTALAPUDI GOPI KRISHNA
10	20181ECE0178	CHINTHALAPALLI CHARAN DEEP
11	20181ECE0179	CHIRUKURI BHARGAV NAIDU
12	20181ECE0181	RAKESH
13	20181ECE0189	Dudekula Fairoz
14	20181ECE0193	ERASU PRADEEP REDDY
15	20181ECE0229	K KALYANBHARGAV
16	20181ECE0253	KOTA SANDEEP
17	20181ECE0273	MADDI VAMSI KRISHNA
18	20181ECE0400	G NEELANTH REDDY

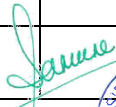



19	20191ECE0090	DHANUSH R
20	20191ECE0113	GENTIMI NIHARIKA
21	20191ECE0124	HARINI KARAN
22	20191ECE0128	HARSHINII S
23	20191ECE0232	PAVAN M R
24	20191ECE0241	PIDUGU NAVEENA RAVISHANKAR
25	20191ECE0267	S SHASHANK
26	20191ECM0033	SURAJ KUMAR.S
27	20191LEC0011	HARSHITHA V
28	20191LEC0013	ANNAPOORNA R
29	20171ECE0044	BHOGATHI JAGADEESHWAR REDDY



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECE V 019		Academic Year :			2020-2021	
Course Name :		FUNDAMENTALS OF FPGA design and Modelling		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Ms Akshaya M Ganorkar	
				Instructor-in-Charge Employee ID :			PUNIV01023	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks(100 MARKS)	Eligible for Certificate (Y/N)	Remark
1	201910100517	20191EC E0404	D PRAJASREE	SoE	75	70	Y	
2	201710101087	20171EC E0028	ANUSHREE S	SoE	90	40	Y	
3	201710101131	20171EC E0074	Dasti Bhavana	SoE	75	40	Y	
4	201710101365	20171EC E0309	MRUDHULA	SoE	95	80	Y	
5	201710101397	20171EC E0341	YAMA SHASHIDHAR	SoE	80	40	Y	
6	201710101498	20171EC E0370	Mr. Karthik J	SoE	98	60	Y	
7	201810101416	20181EC E0141	ANNAREDDY LAKSHMI SAKETH REDDY	SoE	95	50	Y	
8	201810101464	20181EC E0175	CHINNIREDDYGARI SRIPATHI	SoE	98	80	Y	
9	201810101465	20181EC E0176	CHINTALAPUDI GOPI KRISHNA	SoE	85	80	Y	
10	201810101467	20181EC E0178	CHINTHALAPALLI CHARAN DEEP	SoE	98	50	Y	
11	201810101468	20181EC E0179	CHIRUKURI BHARGAV NAIDU	SoE	100	70	Y	
12	201810101470	20181EC E0181	RAKESH	SoE	85	100	Y	
13	201810101481	20181EC E0189	Dudekula Fairoz	SoE	98	50	Y	
14	201810101487	20181EC E0193	ERASU PRADEEP REDDY	SoE	100	70	Y	
15	201810101585	20181EC E0229	K KALYANBHARGAV	SoE	100	70	Y	
16	201810101616	20181EC E0253	KOTA SANDEEP	SoE	75	70	Y	


 REGISTRAR


17	201810101646	20181EC E0273	MADDI VAMSI KRISHNA	SoE	75	50	Y	
18	201810101493	20181EC E0400	G NEELANTH REDDY	SoE	90	50	Y	
19	201910100398	20191EC E0090	DHANUSH R	SoE	100	80	Y	
20	201910100913	20191EC E0113	GENTIMI NIHARIKA	SoE	95	80	Y	
21	201910100330	20191EC E0124	HARINI KARAN	SoE	100	80	Y	
22	201910100878	20191EC E0128	HARSHINII S	SoE	0	0	N	
23	201910100405	20191EC E0232	PAVAN M R	SoE	80	40	Y	
24	201910100530	20191EC E0241	PIDUGU NAVEENA RAVISHANKAR	SoE	100	80	Y	
25	201910102053	20191EC E0267	S SHASHANK	SoE	95	50	Y	
26	201910100742	20191EC M0033	SURAJ KUMAR.S	SoE	0	0	N	
27	201911100002	20191LE C0011	HARSHITHA V	SoE	100	70	Y	
28	201911100069	20191LE C0013	ANNAPOORNA R	SoE	85	80	Y	
29	201710101102	20171EC E0044	BHOGATHI JAGADEESHWAR REDDY	SoE	100	40	Y	

Name of Course

Instructor 1:

Ms Akshaya M Ganorkar

Employee ID of

PUNIV02

Course Instructor 1:

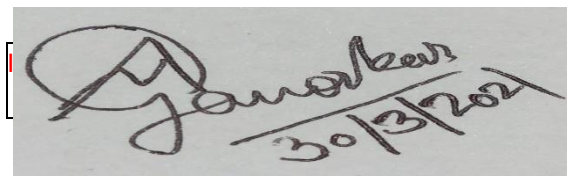
023

Name of Course

Instructor 2:

Employee ID of

Course Instructor 2:



Signature of Instructor-in-
Charge



Signature of HOD



Presidency University, Bengaluru		
Department of ECE		
School of Engineering		
VAC DETAILS Total number of hours:30 Value added Course(VAC) FUNDAMENTALS OF FPGA design and Modelling and ECE V 019 Name of the Instructor: Ms Akshaya M Ganorkar		
S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0044	JYOTHISH P T
2	20191ECE0113	GENTIMI NIHARIKA



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

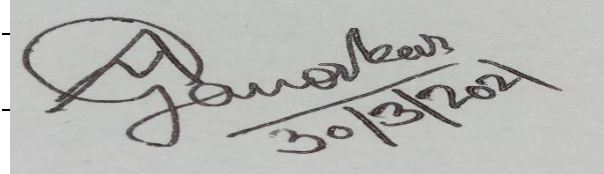
Course Code :		ECE V 019		Academic Year :			2020-2021	
Course Name :		FUNDAMENTALS OF FPGA design and Modelling		Semester :			Summer term Semester	
				Instructor-in-Charge Name :			Ms Akshaya M Ganorkar	
				Instructor-in-Charge Employee ID :			PUNIV01023	
S. No	UID No	Roll No	Name	School SoE/SoL (e.g. SoE/SoL etc)	Attendance (in %)	Marks(100 MARKS)	Eligible for Certificate (Y/N)	Remark
1	2.0181E+11	20181EC E0044	JYOTHISH P T	SOE	90%	80	Y	
2	201910100913	20191ECE 0113	GENTIMI NIHARIKA	SoE	100%	70	Y	

Name of Course

Instructor 1: Ms Akshaya M Ganorkar

Employee ID of Course PUNIV01

Instructor 1: 023




Name of Course

Instructor 2:

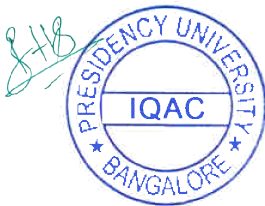
Employee ID of Course

Instructor 2:

Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Nanditha H G		
Title of the Value Added Course	: Fundamentals of HDL		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 020		

Introduction to the Course:

verilog HDL is a hardware description language that can be used to model a digital system at many levels of abstraction. The digital system can be described hierarchically and timing can be explicitly modeled within the same description.

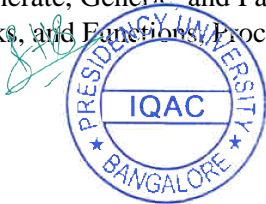
Prerequisites: Boolean algebra, combinational and sequential circuits

Course Outcomes: On successful completion of the course the students shall be able to:

1. Understand the basics of Hardware Description Languages, Program structure and basic language elements of Verilog
2. Understand types of modelling, modules, functions of Verilog and simulate and synthesize related Programs.
3. Explain procedures, function and tasks of Hardware description language
4. Explain various types of delay models

Course Content:

A Brief History of HDL, Structure of HDL Module, Operators, Data types, Types of Descriptions, simulation and synthesis, Brief comparison of VHDL and Verilog. Data-Flow Descriptions: Highlights of Data-Flow Descriptions, Structure of Data-Flow Description, Data Type – Vectors. Behavioral Descriptions: Behavioral Description highlights, structure of HDL behavioral Description, The VHDL variable – Assignment Statement, sequential statements. Structural Descriptions: Highlights of structural Description, Organization of the structural Descriptions, Binding, state Machines, Generate, Generic, and Parameter statements. Procedures, Tasks, and Functions: Highlights of Procedures, tasks, and Functions. Procedures and tasks, Functions. types of delay modules and timing checks



Presidency University, Bengaluru

Department of ECE

School of Engineering

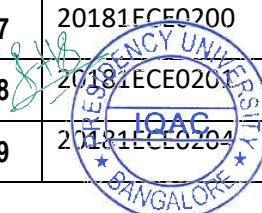
VAC DETAILS

Total number of hours:30

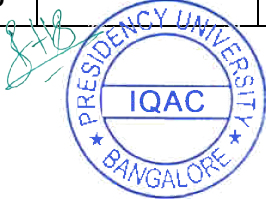
Value added Course(VAC) Name and Code: ECEV0001

Name of the Instructor: Dr. Shilpa Mehta

S.No.	STUDENT ID NO	STUDENT NAME
1	20191LEC0009	KIRAN KUMAR N D
2	20181ECE0081	PAVAN KUMAR N S
3	20181ECE0091	R SAI SUHAS
4	20181ECE0124	VAISHNAVI R
5	20181ECE0130	ABDUL AFTAAB AHAMED SHEIK
6	20181ECE0131	AKEPATI NAVANEESH KUMAR REDDY
7	20181ECE0134	ALAMURA AYESHA
8	20181ECE0138	AMARAVATHI LAVANYA
9	20181ECE0142	ANUJ KUMAR JHA
10	20181ECE0152	BATCHALI BHEEMA SAI
11	20181ECE0154	BODDU POOJITHA
12	20181ECE0157	BOPPEPALLI BHANUPRAKASH REDDY
13	20181ECE0173	CHIMMIRI BHANU PRAKASH
14	20181ECE0178	CHINTHALAPALLI CHARAN DEEP
15	20181ECE0195	G DINESH KUMAR
16	20181ECE0196	G VAMSIDHAR REDDY
17	20181ECE0200	GANESH V
18	20181ECE0201	GANGALAPUDI LOKESHREDDY
19	20181ECE0204	GANJI MUNITEJA



20	20181ECE0206	GAVINI BHARGAVI
21	20181ECE0208	GOLLA HARIPRIYA
22	20181ECE0213	GUDDENNAGARI SUSHMITHA
23	20181ECE0214	GUDIPATI RUCHITHA
24	20181ECE0215	GUNDA MOHANKRISHNA
25	20181ECE0222	GUTTY VINAY KUMAR
26	20181ECE0225	JONNALAGADDA VVN S MADHAVA VAMSI KRISHNA
27	20181ECE0226	JUTURU BHARAT KUMAR
28	20181ECE0227	K DURGA
29	20181ECE0244	KODAMALA DINAKAR
30	20181ECE0249	KONUDULA PADMAVATHI
31	20181ECE0254	KOTALA MOKSHITHA
32	20181ECE0263	LAKKAKULA RAVIKUMAR
33	20181ECE0270	MACHA BINITHA YADAV
34	20181ECE0274	MADEM GURU HARINATH REDDY
35	20181ECE0292	NAGA MAHENDRA REDDY
36	20181ECE0299	NALLAYYA GARI THANESH REDDY
37	20181ECE0316	POCHIMREDDY DINESH KUMAR REDDY
38	20181ECE0370	VARIMADUGU LIKHITHA
39	20181ECE0376	VINUKONDA NIKHITHA
40	20181ECE0387	YERRA HARSHITHA
41	20181ECE0407	SAYED FAKRUNNISHA
42	20181ECE9014	DINESH KETANI
43	20191ECE0233	PAVITHRA R
44	20191ECE0251	PRIYANKA A
45	20191ECE0310	SUJAY P
46	20191LEC0008	JAVEED M D

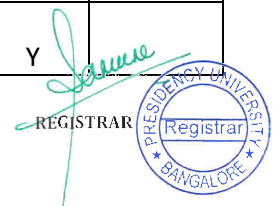
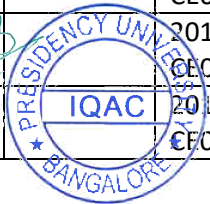


Presidency University, Bengaluru

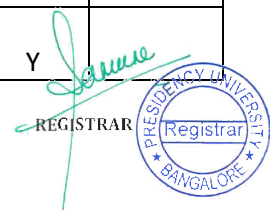
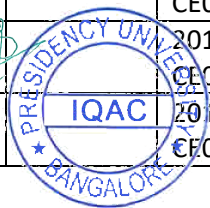
Value Added Course Marksheet


School of Engineering

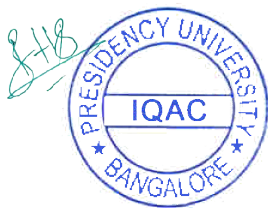
Course Code :		ECE V 020		Academic Year :		2020-2021		
Course Name :		Fundamentals of HDL		Semester :		Odd Semester		
				Instructor-in-Charge Name :		Ms. Nanditha H G		
				Instructor-in-Charge Employee ID :		PUNIV000		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks(100 MARKS)	Eligible for Certificate (Y/N)	Remark
1		20191L EC0009	KIRAN KUMAR N D	SoE	75	70	Y	
2		20181E CE0081	PAVAN KUMAR N S	SoE	90	40	Y	
3		20181E CE0091	R SAI SUHAS	SoE	75	40	Y	
4		20181E CE0124	VAISHNAVI R	SoE	95	80	Y	
5		20181E CE0130	ABDUL AFTAAB AHAMED SHEIK	SoE	80	40	Y	
6		20181E CE0131	AKEPATI NAVANEESH KUMAR REDDY	SoE	98	60	Y	
7		20181E CE0134	ALAMURA AYESHA	SoE	95	50	Y	
8		20181E CE0138	AMARAVATHI LAVANYA	SoE	98	80	Y	
9		20181E CE0142	ANUJ KUMAR JHA	SoE	85	80	Y	
10		20181E CE0152	BATCHALI BHEEMA SAI	SoE	98	50	Y	
11		20181E CE0154	BODDU POOJITHA	SoE	100	70	Y	
12		20181E CE0157	BOPPEPALLI BHANUPRAKASH REDDY	SoE	85	100	Y	
13		20181E CE0173	CHIMMIRI BHANU PRAKASH	SoE	98	50	Y	
14		20181E CE0178	CHINTHALAPALLI CHARAN DEEP	SoE	100	70	Y	



15		20181E CE0195	G DINESH KUMAR	SoE	10 0	70	Y	
16		20181E CE0196	G VAMSIDHAR REDDY	SoE	75	70	Y	
17		20181E CE0200	GANESH V	SoE	75	50	Y	
18		20181E CE0201	GANGALAPUDI LOKESHREDDY	SoE	90	50	Y	
19		20181E CE0204	GANJI MUNITEJA	SoE	10 0	80	Y	
20		20181E CE0206	GAVINI BHARGAVI	SoE	95	80	Y	
21		20181E CE0208	GOLLA HARIPRIYA	SoE	10 0	80	Y	
22		20181E CE0213	GUDDENNAGARI SUSHMITHA	SoE	10 0	80	Y	
23		20181E CE0214	GUDIPATI RUCHITHA	SoE	80	40	Y	
24		20181E CE0215	GUNDA MOHANKRISHNA	SoE	10 0	80	Y	
25		20181E CE0222	GUTTY VINAY KUMAR	SoE	95	50	Y	
26		20181E CE0225	JONNALAGADDA VVN S MADHAVA VAMSI KRISHNA	SoE	10 0	80	Y	
27		20181E CE0226	JUTURU BHARAT KUMAR	SoE	10 0	70	Y	
28		20181E CE0227	K DURGA	SoE	85	80	Y	
29		20181E CE0244	KODAMALA DINAKAR	SoE	10 0	40	Y	
30		20181E CE0249	KONUDULA PADMAVATHI	SoE	10 0	70	Y	
31		20181E CE0254	KOTALA MOKSHITHA	SoE	85	100	Y	
32		20181E CE0263	LAKKAKULA RAVIKUMAR	SoE	98	50	Y	
33		20181E CE0270	MACHA BINITHA YADAV	SoE	10 0	70	Y	
34		20181E CE0274	MADEM GURU HARINATH REDDY	SoE	10 0	70	Y	
35		20181E CE0292	NAGA MAHENDRA REDDY	SoE	75	70	Y	
36		20181E CE0299	NALLAYYA GARI THANESH REDDY	SoE	75	50	Y	
37		20181E CE0316	POCHIMREDDY DINESH KUMAR REDDY	SoE	90	50	Y	
38		20181E CE0370	VARIMADUGU LIKHITHA	SoE	10 0	80	Y	



39		20181E CE0376	VINUKONDA NIKHITHA	SoE	95	80	Y	
40		20181E CE0387	YERRA HARSHITHA	SoE	10 0	80	Y	
41		20181E CE0407	SAYED FAKRUNNISHA	SoE	10 0	80	Y	
42		20181E CE9014	DINESH KETANI	SoE	80	40	Y	
43		20191E CE0233	PAVITHRA R	SoE	10 0	80	Y	
44		20191E CE0251	PRIYANKA A	SoE	95	50	Y	
45		20191E CE0310	SUJAY P	SoE	10 0	80	Y	
46		20191L EC0008	JAVEED M D	SoE	10 0	70	Y	
Name of Course								
Instructor 1:		Ms. Nanditha H G						
Employee ID of		PUNIVO						
Course Instructor 1:		00						
Name of Course								
Instructor 2:								
Employee ID of								
Course Instructor 2:								
							Signature of Instructor-in-Charge	
								
							Signature of HOD	



Presidency University, Bengaluru

Department of ECE

School of Engineering

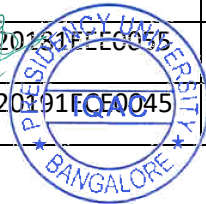
VAC DETAILS

Total number of hours:30

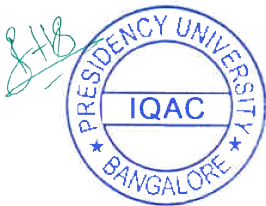
Value added Course(VAC) Name and Code: ECEV0001

Name of the Instructor: Dr. Shilpa Mehta

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0052	L MADHAVI
2	20181ECE0058	M SUNIL KUMAR
3	20181ECE0062	MANU C
4	20181ECE0064	MOHAMMED FARHAN KALEEM
5	20181ECE0076	NITHIN N
6	20181ECE0077	NITISH REDDY D
7	20181ECE0080	PALLAVI A
8	20181ECE0101	SAHANA M NAIDU
9	20181ECE0105	SHALINI S
10	20181ECE0113	SRI SAI CHANDANA P
11	20181ECE0132	AKSANI KAVYASRI
12	20181ECE0259	KURAPATI PAVAN KUMAR
13	20181ECE0421	GAJJALA AJAY KUMAR REDDY
14	20181ECE9001	JEJOY M JOSEPH
15	20181ECE9004	MAGESH K
16	20181ECE9016	SIDDANA JAYANTH
17	20181ECE0055	SATISH KUMAR
18	20181ECE0045	BHARATH KUMAR O



19	20191ECE0168	KUMMARI BHARATH KUMAR
20	20191ECE0195	MOHAMMED NABEEL SIDDIQUE
21	20191LEC0007	CHAITHRA M
22	20191LEC0012	MEGHANA S



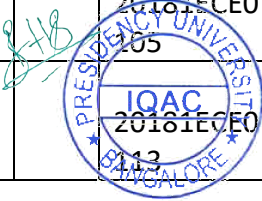
Presidency University, Bengaluru




Value Added Course Marksheet

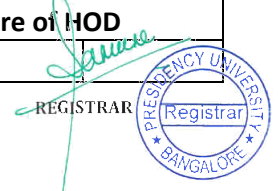
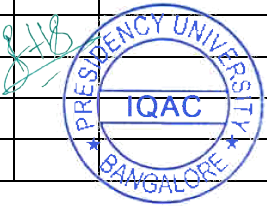
School of Engineering

Course Code :		ECE V 020		Academic Year :			2020-2021	
Course Name :		Fundamentals of HDL		Semester :			Even Semester / Summer Tem	
				Instructor-in-Charge Name :			Ms. Nanditha H G	
				Instructor-in-Charge Employee ID :			PUNIV000	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181ECE0052	L MADHAVI	SoE	75%	62.50	YES	50% of both Attendance & Marks considered together for arriving at a decision.
2		20181ECE0058	M SUNIL KUMAR	SoE	75%	62.50	YES	
3		20181ECE0062	MANU C	SoE	75%	62.50	YES	
4		20181ECE0064	MOHAMMED FARHAN KALEEM	SoE	83%	45.00	YES	
5		20181ECE0076	NITHIN N	SoE	83%	45.00	YES	
6		20181ECE0077	NITISH REDDY D	SoE	83%	45.00	YES	
7		20181ECE0080	PALLAVI A	SoE	83%	45.00	YES	
8		20181ECE0101	SAHANA M NAIDU	SoE	83%	45.00	YES	
9		20181ECE0105	SHALINI S	SoE	83%	45.00	YES	
10		20181ECE0113	SRI SAI CHANDANA P	SoE	75%	60.00	YES	

(In some cases above 90% overall is also considered if marks are above)



11	20181ECE0132	AKSANI KAVYASRI	SoE	83%	45.00	YES	30%)
12	20181ECE0259	KURAPATI PAVAN KUMAR	SoE	83%	37.50	YES	
13	20181ECE0421	GAJJALA AJAY KUMAR REDDY	SoE	83%	52.50	YES	
14	20181ECE9001	JEJOY M JOSEPH	SoE	83%	30.00	YES	
15	20181ECE9004	MAGESH K	SoE	75%	30.00	YES	
16	20181ECE9016	SIDDANA JAYANTH	SoE	83%	50.00	YES	
17	20181EEE0055	SATISH KUMAR	SoE	83%	37.50	YES	
18	20191ECE0045	BHARATH KUMAR O	SoE	67%	37.50	YES	
19	20191ECE0168	KUMMARI BHARATH KUMAR	SoE	83%	50.00	YES	
20	20191ECE0195	MOHAMMED NABEEL SIDDIQUE	SoE	83%	45.00	YES	
21	20191LEC0007	CHAITHRA M	SoE	58%	65.00	YES	
22	20191LEC0012	MEGHANA S	SoE	83%	45.00	YES	
Name of Course Instructor 1:		Ms. Nanditha H G					
Employee ID of Course Instructor 1:		PUNIV0000					
Name of Course Instructor 2:		NA					
Employee ID of Course Instructor 2:		NA	HoD			Signature of Instructor Incharge	
							
						Signature of HOD	
							





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Maitraiye		
Title of the Value Added Course	: Digital Transformations		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 022		

Introduction to the Course:

This course will provides us an understanding of IT-enabled changes in the business environment, and how insightful executives leverage IT to create value and win competitive battles.

Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

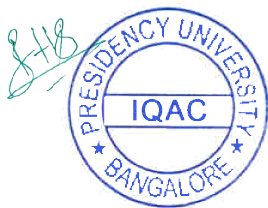
1. Describes technological innovation
2. Explore competitive dynamics of industries that consume significant technology with emphasis on how technology has disrupted industries such as music, media and education
3. To know the impacts of Revenue growth in industry.
4. Learn Buisness Strategy.

Course Content:

The course is divided into three parts – the first part of the course focuses on the industry impacts of technological innovation. The second part of the course focuses on how IT transforms cost structures of firms by helping them build information capabilities that significantly increase value chain efficiency. The final part of the course will focus on the impact of IT on innovation and decision-making within firms that, ultimately impacts revenue growth.



Presidency University, Bengaluru		
Department of Electronics and Communication		
School of Engineering		
VAC DETAILS Total number of hours:02 Value added Course(VAC) Name and Code: Digital Transfromation (ECEV022) Name of the Instructor:Ms. Maitraiyeer Konar		
S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0306	SRINIVAS M

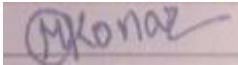


School of Engineering

Course Code :		ECEV013		Academic Year :			2020-2021	
Course Name :		Digital Transformations		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Ms. Maitraiye Konar	
				Instructor-in-Charge Employee ID :			PUNIV1134	
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol- etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20191ECE0306	SRINIVAS M	SOE	94%	95	Y	NA

Name of Course Instructor 1:
Employee ID of Course Instructor 1:

Ms. Maitraiye Konar PUNIV11 34

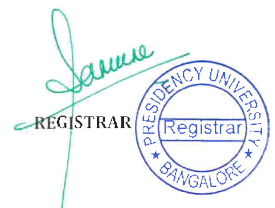
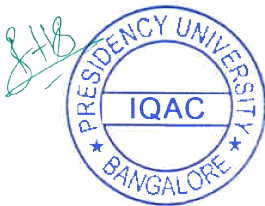
 _____ _____
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Name of Course Instructor 2:
Employee ID of Course Instructor 2:

Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Vishakha Saini
Title of the Value Added Course : Excel skills for Business
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 025

Introduction to the Course:

This course helps to learners can design sophisticated spreadsheets, including professional dashboards, and perform complex calculations using advanced Excel features and techniques. Learners have acquired the skills to manage large datasets efficiently, extract meaningful information from datasets, present data and extract information effectively.

Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. performance of basic Excel formulas and functions to analyze data
2. creation of visualizations of data through charts and graphs
3. Create powerful automation in spreadsheets
4. Application of advanced formulas and conditional logic to help make informed business decisions

Course Content:

This course is divided into four parts. It includes perform basic calculations with formulas and functions, professionally format spreadsheets, and create visualizations of data through charts and graphs, check for and prevent errors in spreadsheets; Create powerful automation in spreadsheets; Apply advanced formulas and conditional logic to help make informed business decisions; and Create spreadsheets that help forecast and model data.



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

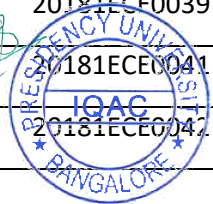
VAC DETAILS

Total number of hours:30

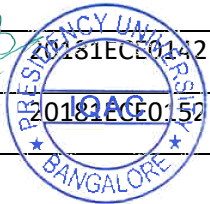
Value added Course(VAC) Name and Code: ECEV0001

Name of the Instructor: Dr. Shilpa Mehta

S.No.	STUDENT ID NO	STUDENT NAME
1	20191ece0407	HEMANTH K
2	20201LEC0003	INCHARA C M
3	20191ECE0191	Mekala Dinesh
4	20191EEE0031	Pruthviraj Kudachi
5	20181ECE0334	Rithik Krishnan
6	20181ECE9013	Sachin N
7	20191ECE0363	Waseem Ali
8	20171CIV0062	LIKITHA S
9	20171ECE0239	PUNEETH POOVAIAH M G
10	20171ECE0359	Ms. Ashuthosh Singh
11	20181ECE0002	ABHIGNAN S V
12	20181ECE0004	ABHILASH N
13	20181ECE0010	AKASH D R
14	20181ECE0012	ARUN R
15	20181ECE0020	CHAITHRA V
16	20181ECE0026	DHANUSH U
17	20181ECE0031	FAZAHATH HUSSAIN D
18	20181ECE0039	Harshith k
19	20181ECE0041	HEMANTH R
20	20181ECE0042	J ABHISHEK



21	20181ECE0049	KOMAL KUMARI NAGAR
22	20181ECE0052	L MADHAVI
23	20181ECE0056	LOHITH GOWDA C V
24	20181ECE0063	MOHAMMED ABDUL QADEER
25	20181ECE0066	MOHAMMED WASEEM WARIS
26	20181ECE0067	MUKESH NANDY
27	20181ECE0068	MUKUND H
28	20181ECE0071	NANDITHA P
29	20181ECE0072	NEHA SINGH
30	20181ECE0073	NIBA FATHIMA P
31	20181ECE0075	NIKITHA N
32	20181ECE0078	NOOR AIN SADAF
33	20181ECE0084	PRAJWAL B J
34	20181ECE0085	PRAJWAL G VAISHNAV
35	20181ECE0087	PREETHAM MADHUKAR
36	20181ECE0089	PUJARI JAHNAVI
37	20181ECE0090	PUSHPANJALI ACHUTHAN
38	20181ECE0092	RADHA SHARMA
39	20181ECE0104	SHAFIM FAISAL REHMAN KHAN
40	20181ECE0108	SHIFALI V K
41	20181ECE0109	SHRIYA S KUMAR
42	20181ECE0113	SRI SAI CHANDANA P
43	20181ECE0114	SRIKANTH M
44	20181ECE0122	TANU N
45	20181ECE0133	AKULA SAI TEJA REDDY
46	20181ECE0136	ALLAREDDY SASHANK REDDY
47	20181ECE0140	ANDRA RAM NITISH
48	20181ECE0142	ANUJ KUMAR JHA
49	20181ECE0152	BATCHALI BHEEMA SAI



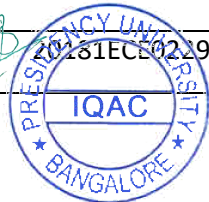
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52	20181ECE0173	CHIMMIRI BHANU PRAKASH
53	20181ECE0179	CHIRUKURI BHARGAV NAIDU
54	20181ECE0184	DEVANGAM SAI BRUHATI
55	20181ECE0185	DIPESH A D
56	20181ECE0186	DIVYASHREE S
57	20181ECE0187	DUDDHELA GIRISH
58	20181ECE0195	G DINESH KUMAR
59	20181ECE0196	G VAMSIDHAR REDDY
60	20181ECE0201	G LOKESH REDDY
61	20181ECE0204	GANJI MUNITEJA
62	20181ECE0228	K GOWTHAM SAI
63	20181ECE0253	KOTA SANDEEP
64	20181ECE0273	MADDI VAMSI KRISHNA
65	20181ECE0276	MAKKALA YASHOVARDHAN
66	20181ECE0301	NAVEEN GOWDA N K
67	20181ECE0302	NELI KARTHIK
68	20181ECE0306	OBI CHETHAN
69	20181ECE0309	Palasani Vishnuvardhan Reddy
70	20181ECE0312	PANYAM SHAIK FAYAZ
71	20181ECE0320	PRADEEP V
72	20181ECE0321	PRAGATHI S
73	20181ECE0323	PRASHANTH P
74	20181ECE0324	PRAVALLEKA N
75	20181ECE0328	PUTTAGUMPALA RAGHU VARDHAN
76	20181ECE0331	RAKSHITHA R
77	20181ECE0339	SALAVALA RAHUL RAJU
78	20181ECE0345	SHAIK MOHAMMED MUHEETH



79	20181ECE0354	SYED RAYEES DAANISH
80	20181ECE0358	THALLAM MYSURAI AH SETTY
81	20181ECE0360	THURAKA YASWANTH
82	20181ECE0361	Nikhil Reddy
83	20181ECE0364	UDDAGIRI CHANDRAHAS
84	20181ECE0372	VENNAPUSA CHANDRA KANTH REDDY
85	20181ECE0377	VISHAL M
86	20181ECE0381	YARRAGUDI YESWANTH REDDY
87	20181ECE0384	YEDULA KEDARNATH REDDY
88	20181ECE0385	YELLASOM SAMARSIMHAREDDY
89	20181ECE9003	LUKKA PAVAN NAGA SAI
90	20181ECE9012	Nikhil
91	20181ece9019	Abhilash
92	20181EEE0068	VARSHA ANIL
93	20181MEC0098	KOMMA VENKATA SAI
94	20181MEC0235	YESHWANTH C S
95	20191CIV0028	JATIN CHANDRA C
96	20191CIV0039	MD TAJ
97	20191ECE0001	A D AMRUTH RAJ
98	20191ECE0006	Adarsh N
99	20191ECE0013	A. AKHIL KUMAR
100	20191ECE0014	ALIYA DAWOOD
101	20191ECE0019	ANANYA S
102	20191ECE0023	ANNEM MANIDEEP REDDY
103	20191ECE0043	BATTA LOKESH NAIDU
104	20191ECE0045	BHARATH KUMAR O
105	20191ECE0048	BHUMIKA B M
106	20191ECE0051	BINDHUSHREE M
107	20191ECE0097	ERAGANABOINA ABHISHEK

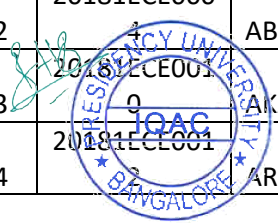




108	20191ECE0105	GANESH S
109	20191ECE0110	GARIGIPATI DIVYA
110	20191ECE0129	HARSHITH S N
111	20191ECE0141	JUTURU HARSHITHA REDDY
112	20191ECE0153	KANUGONDA ROHITH KUMAR
113	20191ECE0161	KESANA KASEE VISWANADH
114	20191ECE0163	KONDAVEETI PAVAN
115	20191ECE0166	KULLURU DURGA RAHUL
116	20191ECE0180	MADAN ABIJIT G
117	20191ECE0181	MADHUSHREE R M
118	20191ECE0182	MALEY SAI NANDA KISHOR
119	20191ECE0184	MALLELA VENKATA TEJESH
120	20191ECE0186	MANGALA MADHU CHARAN
121	20191ECE0199	MONESH TRILOCHAN P
122	20191ECE0211	NEHA K R
123	20191ECE0220	NIVEDITHA Y R
124	20191ECE0223	NUNNA MAHENDRA
125	20191ECE0231	PATTA AAKASH KUMAR
126	20191ECE0275	SAMRA FATHIMA
127	20191ECE0287	SHAIK MOHAMMAD NADEEM
128	20191ECE0330	TEJAS N S
129	20191ECE0381	GADDE PAVAN KUMAR
130	20191ECE9007	B Guru Avinash
131	20191ECM0031	SOMALA DILEEP
132	20191EEE0053	RAHUL RAMESH PAMMAR
133	20191EEE0057	Zaid Ahmad
134	20191LEC0010	SHASHANK R
135	20191ECE0229	KALYANBHARGAV



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECE V 025		Academic Year :			2021-2022	
Course Name :		EXCEL SKILLS FOR BUSINESS		Semester :			Even Semester	
				Instructor-in-Charge Name :			Ms. Vishakha Saini	
				Instructor-in-Charge Employee ID :			PUNIV01221	
S. No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks(100)	Eligible for Certificate (Y/N)	Remark	
1	20191ece040 7	HEMANTH K	So E	80 %	67	Y	Eligible	
2	20201LEC000 3	INCHARA C M	So E	91 %	20	Y	Eligible	
3	20191ECE019 1	Mekala Dinesh	So E	89 %	60	Y	Eligible	
4	20191EEE003 1	Pruthviraj Kudachi	So E	79 %	67	Y	Eligible	
5	20181ECE033 4	Rithik Krishnan	So E	80 %	60	Y	Eligible	
6	20181ECE901 3	Sachin N	So E	80 %	70	Y	Eligible	
7	20191ECE036 3	Waseem Ali	So E	73 %	Not Attempted	N	Not Eligible	
8	20171CIV006 2	LIKITHA S	So E	75 %	Not Attempted	N	Not Eligible	
9	20171ECE023 9	PUNEETH POOVAIAH M G	So E	74 %	Not Attempted	N	Not Eligible	
10	20171ECE035 9	Ms. Ashuthosh Singh	So E	71 %	Not Attempted	N	Not Eligible	
11	20181ECE000 2	ABHIGNAN S V	So E	79 %	67	Y	Eligible	
12	20181ECE000 4	ABHILASH N	So E	80 %	64	Y	Eligible	
13	20181ECE001 0	AKASH D R	So E	80 %	70	Y	Eligible	
14	20181ECL001 2	ARUN R	So E	86 %	77	Y	Eligible	



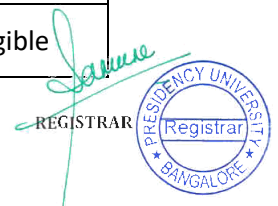
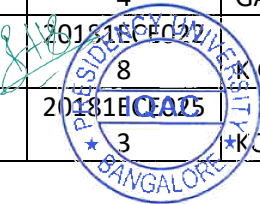
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15	20181ECE002 0	CHAITHRA V	So E	79 %	70	Y	Eligible
16	20181ECE002 6	DHANUSH U	So E	78 %	87	Y	Eligible
17	20181ECE003 1	FAZAHATH HUSSAIN D	So E	80 %	100	Y	Eligible
18	20181ECE003 9	Harshith k	So E	88 %	100	Y	Eligible
19	20181ECE004 1	HEMANTH R	So E	87 %	97	Y	Eligible
20	20181ECE004 2	J ABHISHEK	So E	80 %	94	Y	Eligible
21	20181ECE004 9	KOMAL KUMARI NAGAR	So E	89 %	87	Y	Eligible
22	20181ECE005 2	L MADHAVI	So E	79 %	87	Y	Eligible
23	20181ECE005 6	LOHITH GOWDA C V	So E	78 %	70	Y	Eligible
24	20181ECE006 3	MOHAMMED ABDUL QADEER	So E	77 %	84	Y	Eligible
25	20181ECE006 6	MOHAMMED WASEEM WARIS	So E	79 %	80	Y	Eligible
26	20181ECE006 7	MUKESH NANDY	So E	96 %	87	Y	Eligible
27	20181ECE006 8	MUKUND H	So E	89 %	94	Y	Eligible
28	20181ECE007 1	NANDITHA P	So E	89 %	57	Y	Eligible
29	20181ECE007 2	NEHA SINGH	So E	88 %	74	Y	Eligible
30	20181ECE007 3	NIBA FATHIMA P	So E	78 %	100	Y	Eligible
31	20181ECE007 5	NIKITHA N	So E	98 %	74	Y	Eligible
32	20181ECE007 8	NOOR AIN SADAF	So E	87 %	97	Y	Eligible
33	20181ECE008 4	PRAJWAL B J	So E	85 %	94	Y	Eligible
34	20181ECE008 5	PRAJWAL G VAISHNAV	So E	83 %	87	Y	Eligible
35	20181ECE008 7	PREETHAM MADHUKAR	So E	81 %	84	Y	Eligible
36	20181ECE008 9	PUJARI JAHNAVI	So E	89 %	97	Y	Eligible
37	20181ECE009 1	PUSHPANJALI ACHUTHAN	So E	90 %	60	Y	Eligible
38	20181ECE009 2	RADHA SHARMA	So E	92 %	94	Y	Eligible
39	20181ECE010 4	SHAFIM FAISAL REHMAN KHAN	So E	92 %	87	Y	Eligible

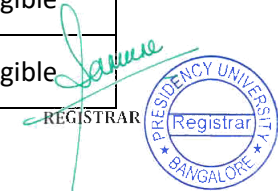
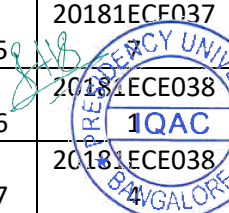
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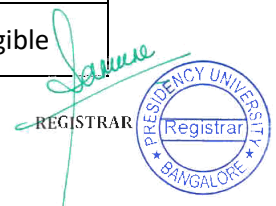
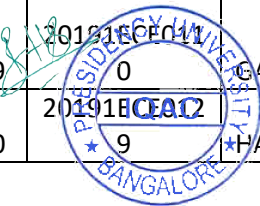
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41	20181ECE010 9	SHRIYA S KUMAR	So E	83 %	97	Y	Eligible
42	20181ECE011 3	SRI SAI CHANDANA P	So E	84 %	94	Y	Eligible
43	20181ECE011 4	SRIKANTH M	So E	70 %	Not Attempted	N	Not Eligible
44	20181ECE012 2	TANU N	So E	83 %	84	Y	Eligible
45	20181ECE013 3	AKULA SAI TEJA REDDY	So E	86 %	47	Y	Eligible
46	20181ECE013 6	ALLAREDDY SASHANK REDDY	So E	83 %	77	Y	Eligible
47	20181ECE014 0	ANDRA RAM NITISH	So E	85 %	50	Y	Eligible
48	20181ECE014 2	ANUJ KUMAR JHA	So E	86 %	84	Y	Eligible
49	20181ECE015 2	BATCHALI BHEEMA SAI	So E	88 %	84	Y	Eligible
50	20181ECE015 6	BOMMIREDDY MAHIDHAR REDDY	So E	80 %	77	Y	Eligible
51	20181ECE016 0	BUKKASAMUDRAM HEMANTH REDDY	So E	80 %	80	Y	Eligible
52	20181ECE017 3	CHIMMIRI BHANU PRAKASH	So E	78 %	77	Y	Eligible
53	20181ECE017 9	CHIRUKURI BHARGAV NAIDU	So E	76 %	60	Y	Eligible
54	20181ECE018 4	DEVANGAM SAI BRUHATI	So E	77 %	54	Y	Eligible
55	20181ECE018 5	DIPESH A D	So E	78 %	54	Y	Eligible
56	20181ECE018 6	DIVYASHREE S	So E	77 %	60	Y	Eligible
57	20181ECE018 7	DUDDHELA GIRISH	So E	76 %	54	Y	Eligible
58	20181ECE019 5	G DINESH KUMAR	So E	80 %	64	Y	Eligible
59	20181ECE019 6	G VAMSIDHAR REDDY	So E	81 %	74	Y	Eligible
60	20181ECE020 1	G LOKESH REDDY	So E	82 %	57	Y	Eligible
61	20181ECE020 4	GANJI MUNITEJA	So E	88 %	77	Y	Eligible
62	20181ECE020 8	K GOWTHAM SAI	So E	86 %	77	Y	Eligible
63	20181ECE025 3	KOTA SANDEEP	So E	83 %	84	Y	Eligible



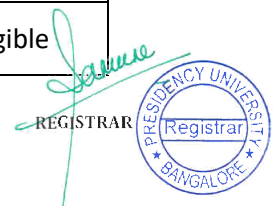
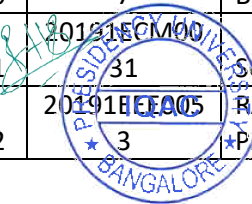
64	20181ECE027 3	MADDI VAMSI KRISHNA	So E	85 %	80	Y	Eligible
65	20181ECE027 6	MAKKALA YASHOVARDHAN	So E	79 %	77	Y	Eligible
66	20181ECE030 1	NAVEEN GOWDA N K	So E	78 %	80	Y	Eligible
67	20181ECE030 2	NELI KARTHIK	So E	83 %	74	Y	Eligible
68	20181ECE030 6	OBI CHETHAN	So E	81 %	60	Y	Eligible
69	20181ECE030 9	Palasani Vishnuvardhan Reddy	So E	86 %	60	Y	Eligible
70	20181ECE031 2	PANYAM SHAIK FAYAZ	So E	86 %	84	Y	Eligible
71	20181ECE032 0	PRADEEP V	So E	77 %	80	Y	Eligible
72	20181ECE032 1	PRAGATHI S	So E	79 %	64	Y	Eligible
73	20181ECE032 3	PRASHANTH P	So E	85 %	70	Y	Eligible
74	20181ECE032 4	PRAVALLEEKA N	So E	77 %	77	Y	Eligible
75	20181ECE032 8	PUTTAGUMPALA RAGHU VARDHAN	So E	83 %	80	Y	Eligible
76	20181ECE033 1	RAKSHITHA R	So E	90 %	47	Y	Eligible
77	20181ECE033 9	SALAVALA RAHUL RAJU	So E	87 %	77	Y	Eligible
78	20181ECE034 5	SHAIK MOHAMMED MUHEETH	So E	88 %	84	Y	Eligible
79	20181ECE035 4	SYED RAYEES DAANISH	So E	78 %	87	Y	Eligible
80	20181ECE035 8	THALLAM MYSURAI AH SETTY	So E	77 %	84	Y	Eligible
81	20181ECE036 0	THURAKA YASWANTH	So E	83 %	80	Y	Eligible
82	20181ECE036 1	Nikhil Reddy	So E	85 %	77	Y	Eligible
83	20181ECE036 4	UDDAGIRI CHANDRAHAS	So E	85 %	77	Y	Eligible
84	20181ECE037 2	VENNAPUSA CHANDRA KANTH REDDY	So E	78 %	77	Y	Eligible
85	20181ECE037	VISHAL M	So E	80 %	77	Y	Eligible
86	20181ECE038 1	YARRAGUDI YESWANTH REDDY	So E	79 %	30	Y	Eligible
87	20181ECE038 4	*VEDULA KEDARNATH REDDY	So E	80 %	67	Y	Eligible



88	20181ECE038 5	YELLASOM SAMARSIMHAREDDY	So E	81 %	70	Y	Eligible
89	20181ECE900 3	LUKKA PAVAN NAGA SAI	So E	84 %	70	Y	Eligible
90	20181ECE901 2	Nikhil	So E	85 %	77	Y	Eligible
91	20181ece901 9	Abhilash	So E	81 %	80	Y	Eligible
92	20181EEE006 8	VARSHA ANIL	So E	79 %	67	Y	Eligible
93	20181MEC00 98	KOMMA VENKATA SAI	So E	78 %	67	Y	Eligible
94	20181MEC02 35	YESHWANTH C S	So E	77 %	67	Y	Eligible
95	20191CIV002 8	JATIN CHANDRA C	So E	76 %	77	Y	Eligible
96	20191CIV003 9	MD TAJ	So E	82 %	50	Y	Eligible
97	20191ECE000 1	A D AMRUTH RAJ	So E	80 %	60	Y	Eligible
98	20191ECE000 6	Adarsh N	So E	69 %	Not Attempted	N	Not Eligible
99	20191ECE001 3	A. AKHIL KUMAR	So E	79 %	64	Y	Eligible
100	20191ECE001 4	ALIYA DAWOOD	So E	83 %	77	Y	Eligible
101	20191ECE001 9	ANANYA S	So E	85 %	60	Y	Eligible
102	20191ECE002 3	ANNEM MANIDEEP REDDY	So E	79 %	50	Y	Eligible
103	20191ECE004 3	BATTA LOKESH NAIDU	So E	86 %	70	Y	Eligible
104	20191ECE004 5	BHARATH KUMAR O	So E	88 %	64	Y	Eligible
105	20191ECE004 8	BHUMIKA B M	So E	89 %	74	Y	Eligible
106	20191ECE005 1	BINDHUSHREE M	So E	80 %	74	Y	Eligible
107	20191ECE009 7	ERAGANABOINA ABHISHEK	So E	70 %	Not Attempted	N	Not Eligible
108	20191ECE010 5	GANESH S	So E	88 %	60	Y	Eligible
109	20191ECE011 0	GARIGIPATI DIVYA	So E	71 %	Not Attempted	N	Not Eligible
110	20191ECE012 9	HARSHITH S N	So E	91 %	50	Y	Eligible



111	20191ECE014 1	JUTURU HARSHITHA REDDY	So E	72 %	Not Attempted	N	Not Eligible
112	20191ECE015 3	KANUGONDA ROHITH KUMAR	So E	88 %	87	Y	Eligible
113	20191ECE016 1	KESANA KASEE VISWANADH	So E	84 %	60	Y	Eligible
114	20191ECE016 3	KONDAVEETI PAVAN	So E	81 %	27	Y	Eligible
115	20191ECE016 6	KULLURU DURGA RAHUL	So E	79 %	67	Y	Eligible
116	20191ECE018 0	MADAN ABIJIT G	So E	82 %	60	Y	Eligible
117	20191ECE018 1	MADHUSHREE R M	So E	74 %	Not Attempted	N	Not Eligible
118	20191ECE018 2	MALEY SAI NANDA KISHOR	So E	76 %	50	Y	Eligible
119	20191ECE018 4	MALLELA VENKATA TEJESH	So E	76 %	24	Y	Eligible
120	20191ECE018 6	MANGALA MADHU CHARAN	So E	91 %	64	Y	Eligible
121	20191ECE019 9	MONESH TRILOCHAN P	So E	77 %	Not Attempted	N	Not Eligible
122	20191ECE021 1	NEHA K R	So E	89 %	44	Y	Eligible
123	20191ECE022 0	NIVEDITHA Y R	So E	88 %	64	Y	Eligible
124	20191ECE022 3	NUNNA MAHENDRA	So E	84 %	57	Y	Eligible
125	20191ECE023 1	PATTA AAKASH KUMAR	So E	71 %	Not Attempted	N	Not Eligible
126	20191ECE027 5	SAMRA FATHIMA	So E	78 %	54	Y	Eligible
127	20191ECE028 7	SHAIK MOHAMMAD NADEEM	So E	77 %	77	Y	Eligible
128	20191ECE033 0	TEJAS N S	So E	72 %	Not Attempted	N	Not Eligible
129	20191ECE038 1	GADDE PAVAN KUMAR	So E	78 %	67	Y	Eligible
130	20191ECE900 7	B Guru Avinash	So E	77 %	50	Y	Eligible
131	20191ECM00 31	SOMALA DILEEP	So E	79 %	60	Y	Eligible
132	20191ECE005 3	RAHUL RAMESH PAMMAR	So E	80 %	40	Y	Eligible



133	20191EEE005 7	Zaid Ahmad	So E	81 %	64	Y	Eligible
134	20191LEC001 0	SHASHANK R	So E	88 %	77	Y	Eligible
135	20181ECE022 9	KALYANBHARGAV	So E	97 %	90	Y	Eligible

Name of Course Ms. VISHAKHA
Instructor 1: SAINI
Employee ID of
Course Instructor 1: PUNIV01221

[

Name of Course
Instructor 2: NIL
Employee ID of
Course Instructor 2: NIL

Signature of Instructor-in-Charge

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Vishakha		
Title of the Value Added Course	: GATE training for competitive exam		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 026		

Introduction to the Course:

This course aims to teach everyone the most important questions of Signal and system , control systems , digital electronics and how to solve questions using short trick . It will help everyone to solve the questions in a seconds.

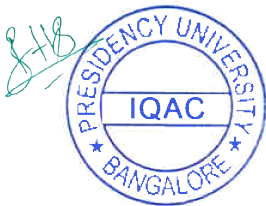
Prerequisites: Digital Electronics , Signal and Systems , Control system

Course Outcomes: On successful completion of the course the students shall be able to:

1. Student can Crack competition exams
2. Basics of subjects are clear
3. students are able to solve questions using short tricks , it helps them to quickly solve the questions in exam
4. Student can crack GATE exam and score good marks and pursue their carrer in research.

Course Content:

the course is divided into three subjects- signal and system , digital electronics and control systems. This course will help students to score good marks in competitive exams as well as to crack exam.



Presidency University, Bengaluru

Department of ECE

School of Engineering

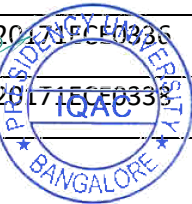
VAC DETAILS

Total number of hours:30

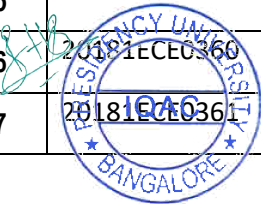
Value added Course(VAC) GATE Training for Competitive Exam and ECE V 026

Name of the Instructor: Ms Vishaka Saini Dasari

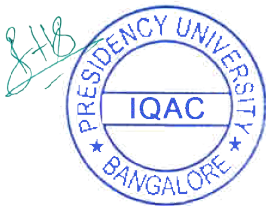
S.No.	STUDENT ID NO	STUDENT NAME
1	20191EEE0047	SRINIDHI R
2	20191EEE9001	PRANEETH MADHAVAN
3	20191LEC0001	DINAKAR G P
4	20191LEC0007	CHAITHRA M
5	20191LEC0012	MEGHANA S
6	20191LEC0015	SRINIVAS GOWDA K N
7	20191LEC0016	SHANKAR M SHIVAMATTA
8	20192ESV0003	SIMRAN R
9	20171ECE0140	L OMPRAKASH
10	20171ECE0183	N PAVAN KUMAR REDDY
11	20171ECE0186	NAKKALAGUNTA SIVA PRASAD
12	20171ECE0254)	SABA AMREEN
13	20171ECE0289	S V RAHUL
14	20171ECE0310	UMA PARVATHY K
15	20171ECE0316	VAISHALI L G
16	20171ECE0318	VAMSHIKRISHNA N
17	20171ECE0336	VUDUGANDLA ARJUN
18	20171ECE0338	VYSHNAVY S



19	20171ECE0348	G PRIYANKA
20	20181ECE0002	ABHIGNAN S V
21	20181ECE0003	ABHILASH KUMAR A
22	20181ECE0004	ABHILASH N
23	20181ECE0009	AISHWARYA V
24	20181ECE0014	B D SAI SANDEEP
25	20181ECE0021	CHANDANA G S
26	20181ECE0023	CHETHAN L
27	20181ECE0024	DEEKSHITH D
28	20181ECE0030	FATHIMA ZAIBA
29	20181ECE0034	GOWRI KRISHNAVENI
30	20181ECE0048	KISHAN S
31	20181ECE0050	KOUSHIK S
32	20181ECE0052	L MADHAVI
33	20181ECE0076	NITHIN N
34	20181ECE0077	NITISH REDDY D
35	20181ECE0080	PALLAVI A
36	20181ECE0101	SAHANA M NAIDU
37	20181ECE0304	NITTUR LALITH BHARADWAJ
38	20181ECE0307	P KAMALNATH
39	20181ECE0310	PALLEDA VIJAY KUMAR
40	20181ECE0315	PILLIGUNDLA NAGARAJAPPA BHANU PRAKASH
41	20181ECE0321	PRAGATHI S
42	20181ECE0331	RAKSHITHA R
43	20181ECE0332	RATHNAKARAM VAISHNAVI PRASANNA
44	20181ECE0353	SHWETHA BHAVIKATTI
45	20181ECE0358	THALLAM MYSURIAIAH SETTY
46	20181ECE0360	THURAKA YASWANATH
47	20181ECE0361	TIMMAREDDYGARI NIKHIL REDDY



48	20181ECE9008	DISHA DECHAMMA M N
49	20191ECE0001	A D AMRUTH RAJ
50	20191ECE0091	DHANYA B P
51	20191ECE0112	GAYATHRI K
52	20191ECE0125	HARITHA B K
53	20191ECE0154	KANVA A V
54	20191ECE0157	KARTHIK R ANGADI
55	20191ECE0181	MADHUSHREE R M
56	20191ECE0195	MOHAMMED NABEEL SIDDIQUE
57	20191ECE0205	MUSKAN SINGH
58	20191ECE0210	NAMATEERTHAM SAGAR RAFI
59	20191ECE0246	POTTHURU VENKATA UMESH CHANDRA
60	20191ECE0252	PURUSHOTHAMA GOWDA N
61	20191ECE0336	THIPPALURU NITHIN REDDY
62	20191ECE0405	SATHISH K G

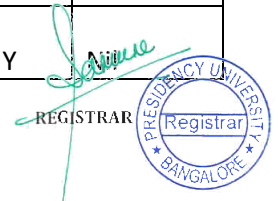
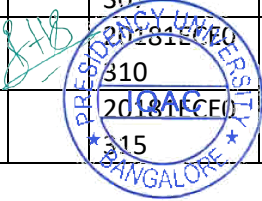


Presidency University, Bengaluru								
Value Added Course Marksheet								
School of Engineering / Management / Law / Commerce / Information Science / Design								
Course Code :		ECEV026		Academic Year :		2020-2021		
Course Name :		GATE Training for Competitive Exam		Semester :		Odd Semester		
				Instructor-in-Charge Name :		Ms. Vishakha Saini		
				Instructor-in-Charge Employee ID :		PUNIV01221		
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20191EEEE047	SRINIDHI R	SOE	85%	9	Y	Nil
2		20191EEEE001	PRANEETH MADHAVAN	SOE	75%	5	Y	Nil
3		20191LECO001	DINAKAR G P	SOE	50%	5	Y	Nil
4		20191LECO007	CHAITHRA M	SOE	45%	4.5	Y	Nil
5		20191LECO012	MEGHANA S	SOE	90%	8	Y	Nil
6		20191LECO015	SRINIVAS GOWDA K N	SOE	95%	10	Y	Nil
7		20191LECO016	SHANKAR M SHIVAMATTA	SOE	86%	9	Y	Nil
8		20192ESV003	SIMRAN R	SOE	90%	9	Y	Nil
9		20171ECE0140	L OMPRAKASH	SOE	88%	10	Y	Nil
10		20171ECE0183	N PAVAN KUMAR REDDY	SOE	85%	9	Y	Nil
11		20171ECE0186	NAKKALAGUNTA SIVA PRASAD	SOE	86%	9	Y	Nil
12		20171ECE0254)	SABA AMREEN	SOE	70%	6	Y	Nil
13		20171ECE0289	S V RAHUL	SOE	25%	5	Y	Nil
14		20171ECE0310	UMA PARVATHY K	SOE	84%	7	Y	Nil
15		20171ECE0315	VAISHALI L G	SOE	92%	9	Y	Nil
16		20171ECE0315	VAMSHIKRISHNA N	SOE	91%	8	Y	Nil

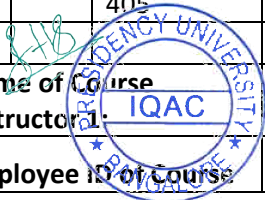
REGISTRAR




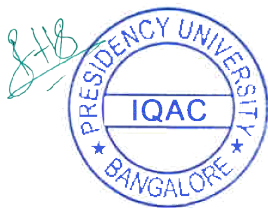
		318			%			
17		20171ECE0 336	VUDUGANDLA ARJUN	SOE	85 %	9	Y	Nil
18		20171ECE0 338	VYSHNAVY S	SOE	75 %	5	Y	Nil
19		20171ECE0 348	G PRIYANKA	SOE	50 %	5	Y	Nil
20		20181ECE0 002	ABHIGNAN S V	SOE	45 %	4.5	Y	Nil
21		20181ECE0 003	ABHILASH KUMAR A	SOE	90 %	8	Y	Nil
22		20181ECE0 004	ABHILASH N	SOE	95 %	10	Y	Nil
23		20181ECE0 009	AISHWARYA V	SOE	86 %	9	Y	Nil
24		20181ECE0 014	B D SAI SANDEEP	SOE	90 %	9	Y	Nil
25		20181ECE0 021	CHANDANA G S	SOE	88 %	10	Y	Nil
26		20181ECE0 023	CHETHAN L	SOE	85 %	9	Y	Nil
27		20181ECE0 024	DEEKSHITH D	SOE	86 %	9	Y	Nil
28		20181ECE0 030	FATHIMA ZAIBA	SOE	70 %	6	Y	Nil
29		20181ECE0 034	GOWRI KRISHNAVENI	SOE	25 %	5	Y	Nil
30		20181ECE0 048	KISHAN S	SOE	84 %	7	Y	Nil
31		20181ECE0 050	KOUSHIK S	SOE	92 %	9	Y	Nil
32		20181ECE0 052	L MADHAVI	SOE	91 %	8	Y	Nil
33		20181ECE0 076	NITHIN N	SOE	85 %	9	Y	Nil
34		20181ECE0 077	NITISH REDDY D	SOE	75 %	5	Y	Nil
35		20181ECE0 080	PALLAVI A	SOE	50 %	5	Y	Nil
36		20181ECE0 101	SAHANA M NAIDU	SOE	45 %	4.5	Y	Nil
37		20181ECE0 304	NITTUR LALITH BHARADWAJ	SOE	90 %	8	Y	Nil
38		20181ECE0 307	P KAMALNATH	SOE	95 %	10	Y	Nil
39		20181ECE0 310	PALLEDA VIJAY KUMAR	SOE	86 %	9	Y	Nil
40		20181ECE0 315	PILLIGUNDLA NAGARAJAPPA BHANU	SOE	90 %	9	Y	Nil



			PRAKASH					
41		20181ECE0321	PRAGATHI S	SOE	88%	10	Y	Nil
42		20181ECE0331	RAKSHITHA R	SOE	85%	9	Y	Nil
43		20181ECE0332	RATHNAKARAM VAISHNAVI PRASANNA	SOE	86%	9	Y	Nil
44		20181ECE0353	SHWETHA BHAVIKATTI	SOE	70%	6	Y	Nil
45		20181ECE0358	THALLAM MYSURIAH SETTY	SOE	25%	5	Y	Nil
46		20181ECE0360	THURAKA YASWANATH	SOE	84%	7	Y	Nil
47		20181ECE0361	TIMMAREDDYGARI NIKHIL REDDY	SOE	92%	9	Y	Nil
48		20181ECE9008	DISHA DECHAMMA M N	SOE	91%	8	Y	Nil
49		20191ECE0001	A D AMRUTH RAJ	SOE	86%	9	Y	Nil
50		20191ECE0091	DHANYA B P	SOE	90%	9	Y	Nil
51		20191ECE0112	GAYATHRI K	SOE	88%	10	Y	Nil
52		20191ECE0125	HARITHA B K	SOE	85%	9	Y	Nil
53		20191ECE0154	KANVA A V	SOE	86%	9	Y	Nil
54		20191ECE0157	KARTHIK R ANGADI	SOE	70%	6	Y	Nil
55		20191ECE0181	MADHUSHREE R M	SOE	25%	5	Y	Nil
56		20191ECE0195	MOHAMMED NABEEL SIDDIQUE	SOE	84%	7	Y	Nil
57		20191ECE0205	MUSKAN SINGH	SOE	92%	9	Y	Nil
58		20191ECE0210	NAMATEERTHAM SAGAR RAFI	SOE	91%	8	Y	Nil
59		20191ECE0246	POTTHURU VENKATA UMESH CHANDRA	SOE	70%	6	Y	Nil
60		20191ECE0252	PURUSHOTHAMA GOWDA N	SOE	25%	5	Y	Nil
61		20191ECE0336	THIPPALURU NITHIN REDDY	SOE	84%	7	Y	Nil
62		20191ECE0405	SATHISH K G	SOE	84%	7	Y	Nil
Name of Course			Ms. Vishakha Saini					
Instructor			PUNIV01221					
Employee ID of Course								



Instructor 1:						
Name of Course Instructor 2:						
Employee ID of Course Instructor 2:						Signature of Instructor-in- Charge
						
						Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Srilakshmi K H
Title of the Value Added Course : CAD tool for VLSI DESIGN
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 027

Introduction to the Course:

This course aims to teaches some of open source tools available in VLSI design

Prerequisites: digital electronics, Transistor

Course Outcomes: On successful completion of the course the students shall be able to:

1. Write test bench to simulate various digital circuits
2. Design and simulate basic CMOS circuits
3. Design and draw layout for digital circuits
4. To understand the design rules of the layout

Course Content:

This courses is for anyone who interested in designing of IC. this course also gives brief introduction about end design and back end design



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

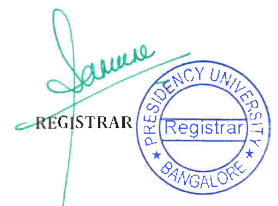
VAC DETAILS

Total number of hours:30

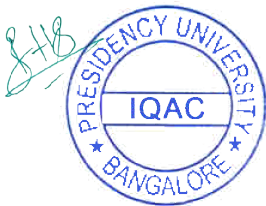
Value added Course(VAC) Name and Code: CAD TOOLS FOR VLSI and ECEV 027

Name of the Instructor: Mrs. Srilakshmi K H

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0012	20171ECE0012 AINAVOLU BHARGAV KUMAR
2	20171ECE0015	20171ECE0015 RANJITH T R
3	20171ECE0016	20171ECE0016 AJEX JOY P
4	20171ECE0021	20171ECE0021 ALLEN P NINAN
5	20171ECE0027	20171ECE0027 ANURAJ R
6	20171ECE0055	20171ECE0055 CHALLA GANESH NARASIMHA
7	20171ECE0099	20171ECE0099 HARIHARAN H
8	20171ECE0145	20171ECE0145 LAVANYA M
9	20171ECE0177	20171ECE0177 MONIKA P
10	20171ece0259	20171ECE0259 SAHANA S RAO
11	20171ECE0261	20171ECE0261 SAJIN S
12	20171ECE0353	20171ECE0353 YAJNAA V
13	20171EEE0005	20171EEE0005 AISHWARYA S
14	20171EEE0077	20171EEE0077 DUDEKULA BASHEER BABA
15	20171EEE0078	20171EEE0078 Ms.Divya Yadav.S
16	20181ece0357	20181ECE0357 THALLA MITHILESH
17	20181LEE0004	20181LEE0004 Manjeet Yadav
18	20191ECE0052	20191ECE0052 BOLLA SURYAVAMSHIGOUD
19	20191ECE0059	20191ECE0059 BRINDA V
20	20191ECE0074	20191ECE0074 CHETAN GUPTA K

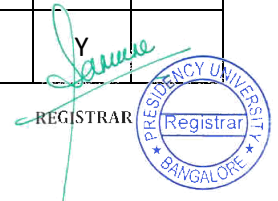
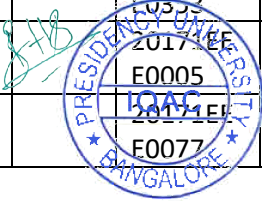


21	20191ece0076	20191ECE0076 CHIKKAM NARENDRA KUMAR
22	20191ECE0084	20191ECE0084 DARSHAN R
23	20191ECE0090	20191ECE0090 DHANUSH R
24	20191ece0292	20191ECE0292 SHILPASHREE K
25	20191ECE0306	20191ECE0306 SRINIVAS M
26	20191ece0371	20191ECE0371 YOUBU R
27	20191EEE0032	20191EEE0032 R S SHARUKH
28	20171EEE0047	20171EEE0047 PRIYA S
29	20191ECE0359	VISHAL D



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science / Design

Course Code :		ECE V 027		Academic Year :			2020-2021	
Course Name :		CAD Tool for VLSI		Semester :			Even Semester	
				Instructor-in-Charge Name :			Mrs. Srilakshmi K H	
				Instructor-in-Charge Employee ID :			PUNIV01275	
S. No	UID No	Roll No	Name	School Attendance (e.g. SoE/SoL etc) (in %)	Marks (50)	Eligible for Certificate (Y/N)	Remark	
1		20171ECE0012	20171ECE0012 AINAVOLU BHARGAV KUMAR	So C	100 .00	44	Y	
2		20171ECE0015	20171ECE0015 RANJITH T R	So E	76. 67	47	Y	
3		20171ECE0016	20171ECE0016 AJEX JOY P	So E	100 .00	48	Y	
4		20171ECE0021	20171ECE0021 ALLEN P NINAN	So E	100 .00	48	Y	
5		20171ECE0027	20171ECE0027 ANURAJ R	So E	96. 67	49	Y	
6		20171ECE0055	20171ECE0055 CHALLA GANESH NARASIMHA	So E	76. 67	36	Y	
7		20171ECE0099	20171ECE0099 HARIHARAN H	So E	90. 00	31	Y	
8		20171ECE0145	20171ECE0145 LAVANYA M	So E	100 .00	42	Y	
9		20171ECE0177	20171ECE0177 MONIKA P	So E	100 .00	35	Y	
10		20171ECE0259	20171ECE0259 SAHANA S RAO	So E	100 .00	47	Y	
11		20171ECE0261	20171ECE0261 SAJIN S	So E	70. 00	47	Y	
12		20171ECE0353	20171ECE0353 YAJNAA V	So E	76. 67	49	Y	
13		20171EEE0005	20171EEE0005 AISHWARYA S	So E	70. 00	44	Y	
16		20171EEE0077	20171EEE0077 DUDEKULA BASHEER BABA	So E	70. 00	40	Y	



17	20171EE E0078	20171EEE0078 Ms.Divya Yadav.S	So E	86. 67	49	Y	
18	20181ec e0357	20181ECE0357 THALLA MITHILESH	So E	70. 00	43	Y	
19	20181LE E0004	20181LEE0004 Manjeet Yadav	So E	86. 67	44	Y	
20	20191EC E0052	20191ECE0052 BOLLA SURYAVAMSHIGOUD	So E	86. 67	40	Y	
21	20191EC E0059	20191ECE0059 BRINDA V	So E	86. 67	45	Y	
22	20191EC E0074	20191ECE0074 CHETAN GUPTA K	So E	76. 67	40	Y	
23	20191ec e0076	20191ECE0076 CHIKKAM NARENDRA KUMAR	So E	100 .00	34	Y	
24	20191EC E0084	20191ECE0084 DARSHAN R	So E	100 .00	47	Y	
25	20191EC E0090	20191ECE0090 DHANUSH R	So E	76. 67	38	Y	
26	20191ec e0292	20191ECE0292 SHILPASHREE K	So E	70. 00	36	Y	
27	20191EC E0306	20191ECE0306 SRINIVAS M	So E	70. 00	42	Y	
28	20191ec e0371	20191ECE0371 YOUBU R	So E	100 .00	39	Y	
29	20191EE E0032	20191EEE0032 R S SHARUKH	So E	76. 67	35	Y	
30	20171EE E0047	20171EEE0047 PRIYA S	So E	70. 00	25	Y	
31	20191EC E0359	VISHAL D	So E	70. 00	25	Y	

Name of Course

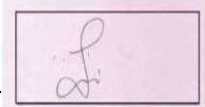
Instructor 1:

Mrs. Srilakshmi K H

Employee ID of Course

Instructor 1:

PUNIV01275



Name of Course

Instructor 2:

NA

Employee ID of Course

Instructor 2:

NA

Signature of
Instructor-in-
Charge



Signature of HOD



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

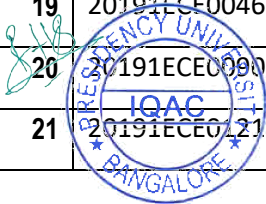
VAC DETAILS

Total number of hours:30

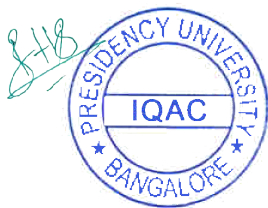
Value added Course(VAC) Name and Code: CAD TOOLS FOR VLSI and ECEV 027

Name of the Instructor: Mrs. Srilakshmi K H

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ece0103	Harshitha M
2	20181ECE0014	B D SAI SANDEEP
3	20181ECE0024	DEEKSHITH D
4	20181ECE0029	ELWIN JOSHUA
5	20181ECE0045	KARTHIK R
6	20181ECE0051	KUSHAL S
7	20181ECE0105	SHALINI S
8	20181ECE0405	DIVYA PRAKASH
9	20181ECE0410	RAHUL R
10	20181ECE0415	NAKKA MANI KUMAR
11	20181ECE0417	JILLELA CHARAN
12	20181ECE9004	MAGESH K
13	20191ECE0005	ABHINAV GAONKAR
14	20191ECE0010	AKKULAGARI KUMAR
15	20191ECE0011	AKULA LOKESH REDDY
16	20191ECE0012	AKUMALLA GURU PRASHANTH
17	20191ECE0017	AMITH N
18	20191ECE0030	ASWIN ANILKUMAR
19	20191ECE0046	BHARATH P
20	20191ECE0090	DHANUSH R
21	20191ECE0121	GOWTHAM A

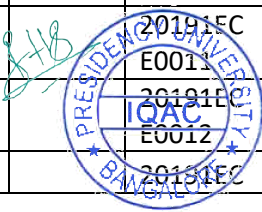


22	20191ECE0122	GUNDA VIGNESWARA KIRAN
23	20191ECE0123	GUNDALA BHAVANA
24	20191ECE0133	IMMIDISETTY MURALI
25	20191ECE0184	MALLELA VENKATA TEJESH
26	20191ECE0186	MANGALA MADHU CHARAN
27	20191ECE0203	Murali R
28	20191ECE0245	POOJARI VISHNU VARDHAN
29	20191ECE0246	POTTHURU VENKATA UMESH CHANDRA
30	20191ECE0251	PRIYANKA A
31	20191ECE0259	REDDAM KAMESWARA REDDY
32	20191ECE0268	SAGI RISHIKESH
33	20191ECE0270	SAI KIRTHAN P
34	20191ECE0276	SANDHYA K Y
35	20191ECE0339	UDAY A
36	20191ECE0345	VAMSHI J V S
37	20191ECE0346	VAMSHI P M
38	20191ECE0377	MOWVA VENKATA GANGA GOVARDHAN
39	20191ECE0390	Swamy T
40	20191ECE0392	SAMUEL ABHISHIKT KALIGITHI
41	20191ECE9001	BANDARLA RUKESH
42	20201IEC0001	Subhranil Barman



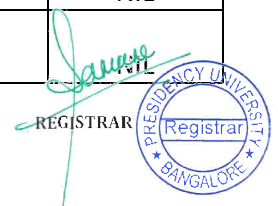
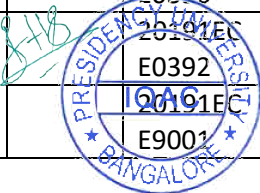
Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECE V027 VAC		Academic Year :			2020-2021	
Course Name :		CAD Tools for VLSI DESIGN		Semester :			EVEN Semester	
				Instructor-in-Charge Name :			Mrs. R Anusha	
				Instructor-in-Charge Employee ID :			PUNIV01425	
S. No	UID No	Roll No	Name	School (e.g. SoE etc)	Attendance (in %)	Marks (100)	Eligible for Certificate (Y/N)	Remark
1		20171ece0103	Harshitha M	SOE	90%	45	Y	NIL
2		20181ECE0014	B D SAI SANDEEP	SOE	60%	40	Y	NIL
3		20181ECE0024	DEEKSHITH D	SOE	60%	55	Y	NIL
4		20181ECE0029	ELWIN JOSHUA	SOE	75%	58	Y	NIL
5		20181ECE0045	KARTHIK R	SOE	75%	83	Y	NIL
6		20181ECE0051	KUSHAL S	SOE	70%	87	Y	NIL
7		20181ECE0105	SHALINI S	SOE	70%	80	Y	NIL
8		20181ECE0405	DIVYA PRAKASH	SOE	100%	92	Y	NIL
9		20181ECE0410	RAHUL R	SOE	100%	94	Y	NIL
10		20181ECE0415	NAKKA MANI KUMAR	SOE	100%	91	Y	NIL
11		20181ECE0417	JILLELA CHARAN	SOE	85%	60	Y	NIL
12		20181ECE9004	MAGESH K	SOE	60%	75	Y	NIL
13		20191ECE0005	ABHINAV GAONKAR	SOE	100%	92	Y	NIL
14		20191ECE0010	AKKULAGARI KUMAR	SOE	30%	42	Y	NIL
15		20191ECE0011	AKULA LOKESH REDDY	SOE	30%	40	Y	NIL
16		20191ECE0012	AKUMALLA GURU PRASHANTH	SOE	40%	43	Y	NIL
17		20191ECE0013	AMITH N	SOE	95%	96	Y	NIL



REGISTRAR

		E0017						
18		20191EC E0030	ASWIN ANILKUMAR	SOE	100 %	94	Y	NIL
19		20191EC E0046	BHARATH P	SOE	50%	65	Y	NIL
20		20191EC E0090	DHANUSH R	SOE	85%	75	Y	NIL
21		20191EC E0121	GOWTHAM A	SOE	65%	45	Y	NIL
22		20191EC E0122	GUNDA VIGNESWARA KIRAN	SOE	40%	40	Y	NIL
23		20191EC E0123	GUNDALA BHAVANA	SOE	100 %	96	Y	NIL
24		20191EC E0133	IMMIDISETTY MURALI	SOE	45%	41	Y	NIL
25		20191EC E0184	MALLELA VENKATA TEJESH	SOE	40%	42	Y	NIL
26		20191EC E0186	MANGALA MADHU CHARAN	SOE	75%	46	Y	NIL
27		20191EC E0203	Murali R	SOE	50%	41	Y	NIL
28		20191EC E0245	POOJARI VISHNU VARDHAN	SOE	75%	42	Y	NIL
29		20191EC E0246	POTTHURU VENKATA UMESH CHANDRA	SOE	80%	60	Y	NIL
30		20191EC E0251	PRIYANKA A	SOE	95%	65	Y	NIL
31		20191EC E0259	REDDAM KAMESWARA REDDY	SOE	100 %	94	Y	NIL
32		20191EC E0268	SAGI RISHIKESH	SOE	95%	75	Y	NIL
33		20191EC E0270	SAI KIRTHAN P	SOE	85%	68	Y	NIL
34		20191EC E0276	SANDHYA K Y	SOE	90%	72	Y	NIL
35		20191EC E0339	UDAY A	SOE	75%	70	Y	NIL
36		20191EC E0345	VAMSHI J V S	SOE	55%	40	Y	NIL
37		20191EC E0346	VAMSHI P M	SOE	75%	44	Y	NIL
38		20191EC E0377	MOWVA VENKATA GANGA GOVARDHAN	SOE	100 %	78	Y	NIL
39		20191EC E0390	Swamy T	SOE	65%	61	Y	NIL
40		20191EC E0392	SAMUEL ABHISHIKT KALIGITHI	SOE	100 %	92	Y	NIL
41		20191EC E9001	BANDARLA RUKESH	SOE	60%	44	Y	NIL



42	20201IEC 0001	Subhranil Barman	SOE	100 %	93	Y	NIL
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Name of Course

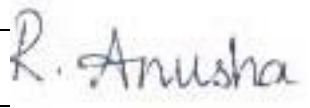
Instructor 1:

R. ANUSHA

Employee ID of Course

Instructor 1:

PUNIV01425



Name of Course

Instructor 2:

NA

Employee ID of Course

Instructor 2:

NA

Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Anupama
Title of the Value Added Course : Career Success
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 028

Introduction to the Course:

The course aims to get everyone the key methos to build a successfull career

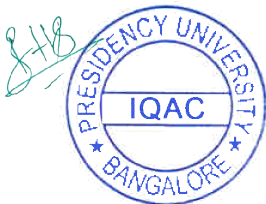
Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. learn about project management
2. Techniqies to work smarter than harder
3. discuss planning of WBS in work place
4. Understand the 21st century workplace

Course Content:

This series of courses will help you build, develop and hone the essential skills needed to improve your employability and advancement in today's dynamic workforce. The courses in this Specialization may be taken in any order. Each course can also be taken independently. The Specialization concludes with a Capstone project that will give you the opportunity to integrate and apply the skills you have gained throughout the courses to your individual and organizational needs.



Presidency University, Bengaluru

Department of Electronics and Communication

School of Engineering

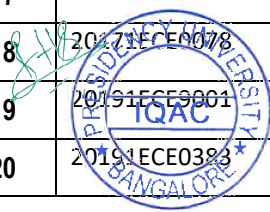
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:Career Success (ECEV028)

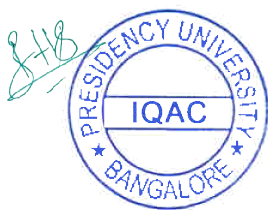
Name of the Instructor:Anupama Sindgi

S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0143	K HEMACHANDU
2	20181ECE0336	S NAGA VAMSI
3	20191ECE0221	NOOR E SANIYA
4	20171ECE0124	KEERTHANA M
5	20191ECE0248	PRAJWAL K R
6	20191ECE0284	SHAIK ASIF ALI
7	20171PET0091	SRAVAN SATISH
8	20191ECE0042	BASIREDDY SURESH REDDY
9	20191ECE0150	KANITHI REDDY SEKHAR
10	20171ECE0111	JOSHNA G
11	20191ECE0182	CHITHRA SHREE M N
12	20191ECE0153	KANUGONDA ROHITH
13	20171ECE0110	JINO PRAKASH
14	20171CSE0629	SHAIK MOHAMMED
15	20181ECE0224	JEFF CLENTON DSOUZA
16	20171ECE0059	CHETHAN N
17	20191ECE0145	KAKUNURU KOTESH
18	20171ECE0078	DIG VIJAY SINGH
19	20191ECE9901	BANDARLA RUKESH
20	20191ECE0383	VANGIREDDY SANTHOSH



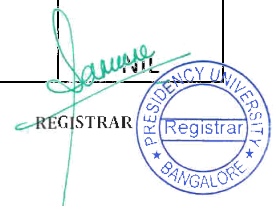
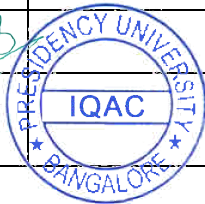
Anupama Sindgi
REGISTRAR
PRESIDENCY UNIVERSITY
BANGALORE

21	20171ECE0089	G VARSHITHA PAWAR
22	20171ECE0005	ABDUL MAJEED



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV028		Academic Year :			2020-2021	
Course Name :		CAREER SUCCESS		Semester :			EVEN SEMESTER/SUMMER TERM	
				Instructor-in-Charge Name :			ANUPAMA SINDGI	
				Instructor-in-Charge Employee ID :			PUNIV01276	
S. No	UID No	Roll No	Name	School SoE/SoL (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Y/N)	Remark
1		2019ECE0143	K HEMACHANDU	SOE	50%	50	Y	NIL
2		2018ECE0336	S NAGA VAMSI	SOE	60%	50	Y	NIL
3		2019ECE0221	NOOR E SANIYA	SOE	64%	50	Y	NIL
4		2017ECE0124	KEERTHANAM	SOE	75%	73	Y	NIL
5		2019ECE0248	PRAJWAL KR	SOE	50%	55	Y	NIL
6		2019ECE0284	SHAIK ASIF ALI	SOE	55%	55	Y	NIL
7		2017IPET0091	SRAVAN SATISH	SOE	55%	74	Y	NIL
8		2019ECE0042	BASIREDDY SURESH REDDY	SOE	54%	62	Y	NIL
9		2019ECE0150	KANITHI REDDY SEKHAR	SOE	59%	66	Y	NIL
10		2017ECE0111	JOSHNA G	SOE	74%	64	Y	NIL
11		2019ECE0182	CHITHRA SHREEMIN	SOE	71%	70	Y	NIL
12		2019ECE0153	KANUGONDA ROHITH	SOE	67%	75	Y	NIL
13		2017ECE0110	JINO PRAKASH	SOE	85%	80	Y	NIL
14		2017CSE0629	SHAIK MOHAMMED	SOE	68%	67	Y	NIL



15		20181ECE0224	JEFF CLENTON DSOUZA	SOE	67%	80	Y	NIL
16		20171ECE0059	CHETHAN N	SOE	60%	69	Y	NIL
17		20191ECE0145	KAKUNURU KOTESH	SOE	66%	70	Y	NIL
18		20171ECE0078	DIG VIJAY SINGH	SOE	70%	72	Y	NIL
19		20191ECE9001	BANDAR LA RUKESH	SOE	60%	74	Y	NIL
20		20191ECE0383	VANGIRE DDY SANTHOSH	SOE	65%	71	Y	NIL
21		20171ECE0089	G VARSHITHA PAWAR	SOE	90%	80	Y	NIL
22		20171ECE0005	ABDUL MAJEED	SOE	80%	60	Y	NIL
23								

Name of Course Anupama
Instructor 1: Sindgi
Employee ID of Course PUNIV012
Instructor 1: 76

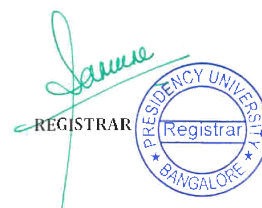
Ins 

Name of Course
Instructor 2:
Employee ID of Course Instructor 2:

Signature of Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. Jyoti Wala		
Title of the Value Added Course	: MICRO ELCTRO MECHANICAL SYSTEMS (MEMS)		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 029		

Introduction to the Course:

The word MEMS is an acronym for Micro-Electro-Mechanical System and generally refers to the devices that are on a millimeter scale with micro-resolution. MEMS is the integration of mechanical elements, sensors, actuators and electronics on common silicon substrate through the utilization of microfabrication technology. MEMS promises to revolutionize nearly every product category, thereby, making the realization of complete system-on-a-chip.

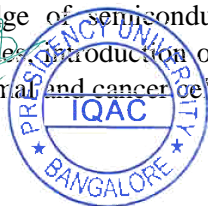
Prerequisites: Basic electronics and basic of sensor

Course Outcomes: On successful completion of the course the students shall be able to:

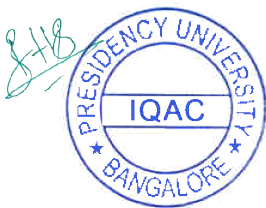
1. INTRODUCTION TO MICROSYSTEMS
2. MICRO SENSORS AND ACTUATORS
3. FABRICATION PROCESS OF MEMS DEVICES
4. APPLICATION OF MEMS IN LIVE CELL CHARACTERISTICS STUDY

Course Content:

MEMS is a new manufacturing technology, a new way of making complex electromechanical systems using batch fabrication techniques similar to the way integrated circuits are made and making these electromechanical elements along with electronics. Since MEMS devices are manufactured using batch fabrication techniques, similar to ICs, unprecedented levels of functionality, reliability, and sophistication can be placed on a small silicon chip at a relatively low cost. MEMS technology is enabling new discoveries in science and engineering such as the polymerize chain reaction (PCR) microsystems for DNA amplification and identification, the micromachined scanning tunneling microscopes (STMS), biochips for detection of hazardous and selection. This course deals with knowledge of semiconductors and solid mechanics to fabricate MEMS devices, Micro fabrication techniques, and production of various sensors and actuators and application of MEMS in characteristics of live normal and cancer cell.



Presidency University, Bengaluru		
Department of Electronics and Communication		
School of Engineering		
VAC DETAILS		
Total number of hours:02		
Value added Course(VAC) Name and Code: Micro Elcetro Mechanical Systems Mems (ECEV029)		
Name of the Instructor: Dr. Jyothi Wala		
S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0005	ABHINAV GAONKAR
2	20191ECE0247	PRAJWAL H R



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV029		Academic Year :			2021-2022	
Course Name :		Micro Elctro Mechanical Systems Mems		Semester :			Odd Semester Break	
				Instructor-in-Charge Name :			Ms. Jyoti Wala	
				Instructor-in-Charge Employee ID :			PUNIV000	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks: 50	Eligible for Certificate (Y/N)	Remark
1		20191ECE0005	ABHINAV GAONKAR	SoE	87	45	Y	
2		20191ECE0247	PRAJWAL H R	SoE	89	45	Y	

Name of Course Instructor 1:
Employee ID of Course Instructor 1:

Ms. Jyoti Wala
PUNIV000

Signature of Instructor-in-Charge

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Anupama
Title of the Value Added Course : Yoga for Health and Fitness
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 030

Introduction to the Course:

The course aims to get everyone the key methods to build a successful career

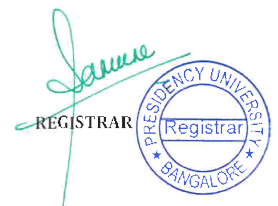
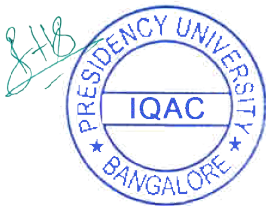
Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. learn about Health
2. Techniques to peaceful mind
3. Self confidence
4. Mental fitness

Course Content:

This series of courses will help you build, develop and hone the essential skills needed to improve your employability and advancement in today's dynamic workforce. The courses in this Specialization may be taken in any order. Each course can also be taken independently. The Specialization concludes with a Capstone project that will give you the opportunity to integrate and apply the skills you have gained throughout the courses to your individual and organizational needs.



Presidency University, Bengaluru

Department of Electronics and Communication

School of Engineering


VAC DETAILS

Total number of hours:30

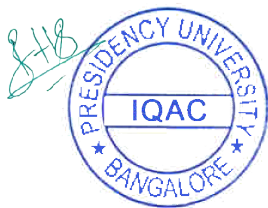
Value added Course(VAC) Name and Code:Yoga for Health and Fitness (ECEV030)

Name of the Instructor:Anupama Sindgi

S.No.	STUDENT ID NO	STUDENT NAME
1	20191LEC0014	TARUN R
2	20181CSE0275	INDALA KUMAR SRINIVAS
3	20181CSE0285	JANGA HRITHIK REDDY
4	20181CSE0306	KAJOL
5	20181CSE0311	KANAMARLAPUDI SAI KRISHNA
6	20181CSE0312	KAPA SAI TEJA
7	20181CSE0313	KAPPETA MADHUSUDHAN REDDY
8	20181CSE0327	KESAANI LIKHITHA
9	20181ECE9016	SIDDA JAYANTH
10	20191civ0091	BALACHANDAN R
11	20191COM0089	KAGGA SURYA SAI PRAKASH
12	20191ECE0098	FARHAN SHARIFF A
13	20191ECE0102	GAJULAPALLI MAHITHA REDDY
14	20191ECE0107	GANGANABOINA VENKATA LAKSHMI GANESH
15	20191ECE0113	GENTIMI NIHARIKA
16	20191ECE0150	KANITHI REDDY SEKHAR
17	20191ECE0154	KANVA A V
18	20191ECE0181	MADHUSHREE R M
19	20191ECE0211	NEHA K R

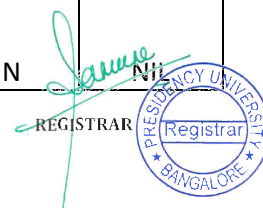
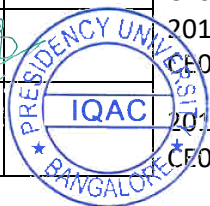

REGISTRAR


20	20191ECE0265	ROHIT RAMESH CHAVAN
21	20191ECE0269	SAHANA R
22	20191ECE0292	SHILPASHREE K
23	20191ECE0349	VARUN A S



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV030		Academic Year :			2020-2021	
Course Name :		YOGA FOR HEALTH AND FITNESS		Semester :			EVEN SEMESTER/SUMMER TERM	
				Instructor-in-Charge Name :			ANUPAMA SINDGI	
				Instructor-in-Charge Employee ID :			PUNIV01276	
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Y/N)	Remark
1		20191L EC0014	TARUN R	SOE	30%	30	N	NIL
2		20181C SE0275	INDALA KUMAR SRINIVAS	SOE	20%	30	N	NIL
3		20181C SE0285	JANGA HRITHIK REDDY	SOE	34%	30	N	NIL
4		20181C SE0306	KAJOL	SOE	75%	73	Y	NIL
5		20181C SE0311	KANAMARLAPUDI SAI KRISHNA	SOE	40%	30	N	NIL
6		20181C SE0312	KAPA SAI TEJA	SOE	35%	30	N	NIL
7		20181C SE0313	KAPPETA MADHUSUDHAN REDDY	SOE	55%	74	Y	NIL
8		20181C SE0327	KESAANI LIKHITHA	SOE	54%	30	N	NIL
9		20181E CE9016	SIDDA JAYANTH	SOE	34%	30	N	NIL
10		20191ci v0091	BALACHANDAN R	SOE	47%	30	N	NIL
11		20191C OM008 9	KAGGA SURYA SAI PRAKASH	SOE	35%	30	N	NIL
12		20191E CE0098	FARHAN SHARIFF A	SOE	67%	25	N	NIL
13		20191E CE0102	GAJULAPALLI MAHITHA REDDY	SOE	85%	80	Y	NIL
14		20191E CE0107	GANGANABOINA VENKATA LAKSHMI GANESH	SOE	45%	33	N	NIL



15	2019E CE0113	GENTIMI NIHARIKA	SOE	67%	35	N	NIL
16	2019E CE0150	KANITHI REDDY SEKHAR	SOE	43%	36	N	NIL
17	2019E CE0154	KANVA A V	SOE	66%	70	Y	NIL
18	2019E CE0181	MADHUSHREE R M	SOE	70%	72	Y	NIL
19	2019E CE0211	NEHA K R	SOE	60%	30	N	NIL
20	2019E CE0265	ROHIT RAMESH CHAVAN	SOE	65%	20	N	NIL
21	2019E CE0269	SAHANA R	SOE	90%	80	Y	NIL
22	2019E CE0292	SHILPASHREE K	SOE	80%	20	N	NIL
23	2019E CE0349	VARUN A S	SOE	45%	20	N	NIL

Name of Course Anupa
Instructor 1: ma
Employee ID of Sindgi
Course Instructor PUNIVO
1: 1276

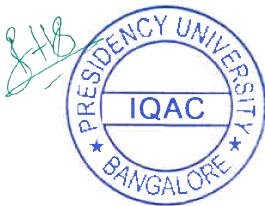


Name of Course
Instructor 2:
Employee ID of Course
Instructor 2:

**Signature of Instructor-in-
 Charge**



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Mr.Balaji K A
Title of the Value Added Course : wireless communication for next generation
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 031

Introduction to the Course:

This course aims to teach everyone the basics of cellular communication systems that have improved our life day to day .

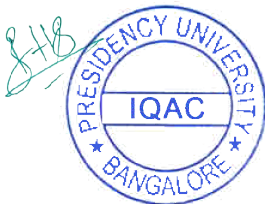
Prerequisites: Fundamentals of communication systems

Course Outcomes: On successful completion of the course the students shall be able to:

1. history of cellular communication system
2. Multiple antenna technology
3. Principle of wireless communication systems
4. Advantages of optical communication system when compared with Radio communication.

Course Content:

Free space optical communication



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

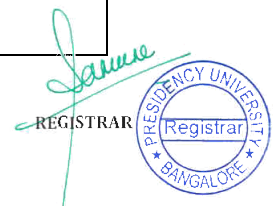
VAC DETAILS

Total number of hours:30

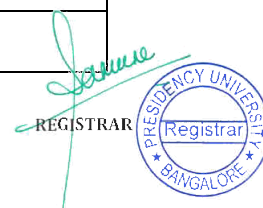
Value added Course(VAC) Name and Code: Wireless Communication for Next Generation ECEV031

Name of the Instructor: Dr. Balaji

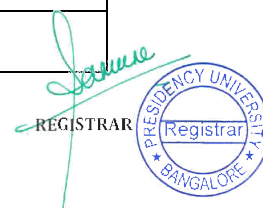
S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0212	GAUTHAM Kumar
2	<u>20181ECE0290</u>	MUNGALI NAIDU
3	20171ECE0277	Nizam SHAIK NIZAMUDDIN
4	20191ECE0255	Rahul P
5	20171MEC0203	Shashank B
6	20191lec0015	SRINIVASA GOWDA KN
7	20191ECE9008	THOMAS KEVIN S
8	20191ECE0351	Varun Sehwat
9	20171ECE9007	Yaseen Khan
10	20171ECE0087	ETIKALAPALLI PAVAN KUMAR REDDY
11	20171ECE0137	kopparamsaitarun
12	20171ECE0149	M C BHANU CHANDRA
13	20171ECE0151	M SAI PAVAN RAJ
14	20171ECE0265	SANDHYA SHREE A
15	20171ECE0273	SATHVIK KM
16	20171ECE0298	Sudarshan V.S
17	20171ECE0300	SUDIPTH A
18	20171ECE0329	VINAY P
19	20171ECE0347	G A KOUSHAL PURUSHOTTAM



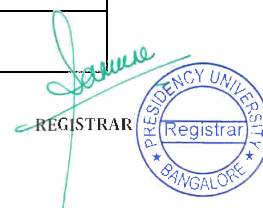
20	20171ECE0350	MANOJ PRAKASH S
21	20171ECE0356	Rajeshwari M
22	20171ECE0369	Lipi Patnaik
23	20171ECE0376	Shama B H
24	20181ECE0019	CHAITHANYA S
25	20181ECE0024	DEEKSHITH D
26	20181ECE0027	DHAREPPA BISTAGOND
27	20181ECE0032	G ADITI NAIDU
28	20181ECE0033	Godavari Vithoba Siddi
29	20181ECE0043	JEEVITHA S RAO
30	20181ECE0049	KOMAL KUMARI NAGAR
31	20181ECE0054	LIKHITHA M
32	20181ECE0055	LITHISHA M
33	20181ECE0057	M NITHIN
34	20181ECE0082	PAVAN P
35	20181ECE0084	PRAJWAL B J
36	20181ECE0095	RAKSHITH J T
37	20181ECE0097	ROHIT R ACHANUR
38	20181ECE0107	SHARATH M
39	20181ECE0108	SHIFALI V K
40	20181ECE0120	SUSHMA C
41	20181ECE0122	TANU N
42	20181ECE0127	YOGASHREE R S
43	20181ECE0131	AKEPATI NAVANEESH KUMAR REDDY
44	20181ECE0141	ANNAREDDY LAKSHMI SAKETH REDDY
45	20181ECE0150	BANDI THARUN KUMAR REDDY
46	20181ECE0154	BODDU POOJITHA
47	20181ECE0155	BOMMIREDDY MAHIDHAR REDDY
48	20181ECE0159	BOYA SANTHOSH KUMAR



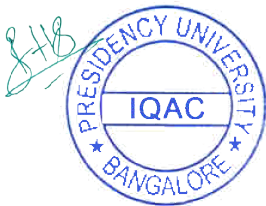
49	20181ECE0185	DIPESH A D
50	20181ECE0197	GADDAM PRASHANTH REDDY
51	20181ECE0218	GUNTAKAL YASHWANTH REDDY
52	20181ECE0231	K VIJAY REDDY
53	20181ECE0233	KAMATAM MANIKANTA
54	20181ECE0234	KANALA SADHIK
55	20181ECE0237	KARANAM SAI PRUDHVI RAJ
56	20181ECE0250	KORE AKHIL KUMAR
57	20181ECE0255	KOTU VASUDEV
58	20181ECE0264	LANKI REDDY JAGRUTH REDDY
59	20181ECE0272	MACHANI VENKATA RAMANA
60	20181ECE0274	M.Guru Harinath Reddy
61	20181ECE0276	MAKKALA YASHOVARDHAN
62	20181ECE0279	MANGAPATNAM VENKATA NAGA VIGNESWAR
63	20181ECE0284	MEKALA AMARNATH
64	20181ECE0285	METI JAYAVARDHAN VARAPRASAD
65	20181ECE0299	NALLAYYA GARI THANESH REDDY
66	20181ECE0303	NICHENAMETLA ASHOK
67	20181ECE0304	NITTUR LALITH BHARADWAJ
68	20181ECE0307	P KAMALNATH
69	20181ECE0310	PALLEDA VIJAY KUMAR
70	20181ECE0315	PILLIGUNDLA NAGARAJAPPA BHANU PRAKASH
71	20181ECE0328	PUTTAGUMPALA RAGHU VARDHAN
72	20181ECE0332	RATHNAKARAM VAISHNAVI PRASANNA
73	20181ECE0349	SOMAVARAPU SRIHARI BABU
74	20181ECE0355	TANGUTURU HEMANTH
75	20181ECE0375	VINUKONDA CHARANTEJA
76	20181ECE0382	YASHASWINI N D
77	20181ECE0399	NALLABALLI GNANESWAR



78	20181ECE0413	SHAIK MOHAMMED SAMEEULLA
79	20181ece0420	Sameena
80	20181ECE9014	Dinesh ketani
81	20181LEC9003	PRADEEP KUMAR R
82	20181MEC0147	P HARSHAVARDHAN REDDY
83	20181MEC0148	PAWAN N S
84	20181MEC0155	PRAJWAL M N
85	20191CCE0033	MOHAMMED NABEEL
86	20191ECE0017	AMITH N
87	20191ECE0025	ANUGOLU VENKATA SIVA DINESH
88	20191ECE0040	BAREDDY NIRANJAN REDDY
89	20191ECE0042	BASIREDDY SURESH REDDY
90	20191ECE0054	BOLLU HEMANTH REDDY
91	20191ECE0079	hemanthreddy
92	20191ECE0083	DADE RAHUL
93	20191ECE0103	GALI CHARAN KUMAR REDDY
94	20191ECE0104	GANDHARVA G A
95	20191ECE0118	GONUGUNTLA HAREESH
96	20191ECE0130	HARSHITHA K C
97	20191ECE0151	KANTAGANI ARUN KUMAR
98	20191ECE0154	KANVA A V
99	20191ECE0161	KESANA KASEE VISWANADH
100	20191ECE0163	KONDAVEETI PAVAN
101	20191ECE0166	KULLURU DURGA RAHUL
102	20191ECE0185	MALLISETTY NITHIN
103	20191ECE0188	MANISH S
104	20191ECE0202	MUMMIREDDYGARI PAVAN KUMAR REDDY
105	20191ECE0204	MURE YASWANTH REDDY
106	20191ECE0206	MUSSARATH ARA M





107	20191ECE0207	NADENDLA AKHIL KUMAR
108	20191ECE0279	SANTHOSH N S
109	20191ECE0282	SEELLA NARENDRA
110	20191ECE0301	SOMARA ADARSH
111	20191ECE0308	SUDEEP V
112	20191ECE0316	SURENDRARAVIKUMAR CHOLLANGI
113	20191ECE0362	VISHWAS H
114	20191ece0389	NITHYA S
115	20191IST0007	AMRUTHA B
116	20191IST0008	AMRUTHA P
117	20191LEC0001	DINAKAR G P
118	20191LEC0004	VENKATESH SURESH PARTHANALLI
119	20191LEC0016	Shankar m shivamatta
120	20191lec0019	NEHA SHUKLA
121	20191lee0013	Nagaraju v



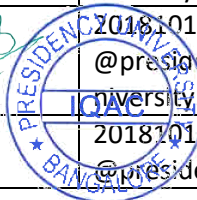
Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science
/ Design

Course Code :		ECEV031		Academic Year :		2020-2021		
Course Name :		WIRELESS COMMUNICATION FOR NEXT GENERATION		Semester :		Odd Semester		
				Instructor-in- Charge Name :		Balaji K.A		
				Instructor-in- Charge Employee ID :		PUNIV01365		
S. No	UID No	Roll No	Name	School Attendance (e.g. SoE/SoL etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/ N)	Remark
1	201810101512 @presidencyuniversity.in	2018 1ECE 0212	GAUTHAM Kumar	SO E	85 %	9	Y	Nil
2	201810101672 @presidencyuniversity.in	2018 1ECE 0290	MUNGALI NAIDU	SO E	75 %	5	Y	Nil
3	201710101334 @presidencyuniversity.in	2017 1ECE 0277	Nizam SHAIK NIZAMUDDIN	SO E	50 %	5	Y	Nil
4	201910100266 @presidencyuniversity.in	2019 1ECE 0255	Rahul P	SO E	45 %	4.5	Y	Nil
5	201710101616 @presidencyuniversity.in	2017 1MEC 0203	Shashank B	SO E	90 %	8	Y	Nil
6	201911100052 @presidencyuniversity.in	2019 1lec0 015	SRINIVASA GOWDA KN	SO E	95 %	10	Y	Nil
7	thomaskevin618@gmail.com	2019 1ECE 9008	THOMAS KEVIN S	SO E	86 %	9	Y	Nil
8	201910100674 @presidencyuniversity.in	2019 1ECE 0351	Varun Sehrawat	SO E	90 %	9	Y	Nil
9	201710119009 @presidencyuniversity.in	2017 1ECE 9007	Yaseen Khan	SO E	88 %	10	Y	Nil


 REGISTRAR


11	201710101144 @presidency niversity.in	2017 1ECE 0087	ETIKALAPALLI PAVAN KUMAR REDDY	SO E	85 %	9	Y	Nil
12	201710101194 @presidency niversity.in	2017 1ECE 0137	koppamsaitaru n	SO E	86 %	9	Y	Nil
13	201710101206 @presidency niversity.in	2017 1ECE 0149	M C BHANU CHANDRA	SO E	70 %	6	Y	Nil
14	201710101208 @presidency niversity.in	2017 1ECE 0151	M SAI PAVAN RAJ	SO E	25 %	5	Y	Nil
15	201710101322 @presidency niversity.in	2017 1ECE 0265	SANDHYA SHREE A	SO E	84 %	7	Y	Nil
16	201710101330 @presidency niversity.in	2017 1ECE 0273	SATHVIK KM	SO E	92 %	9	Y	Nil
17	201710101355 @presidency niversity.in	2017 1ECE 0298	Sudarshan V.S	SO E	91 %	8	Y	Nil
18	201710101357 @presidency niversity.in	2017 1ECE 0300	SUDIPTA	SO E	88 %	10	Y	Nil
19	201710101385 @presidency niversity.in	2017 1ECE 0329	VINAY P	SO E	85 %	9	Y	Nil
20	201710101403 @presidency niversity.in	2017 1ECE 0347	G A KOUSHAL PURUSHOTTAM	SO E	86 %	9	Y	Nil
21	201710101406 @presidency niversity.in	2017 1ECE 0350	MANOJ PRAKASH S	SO E	70 %	6	Y	Nil
22	201710100734 @presidency niversity.in	2017 1ECE 0356	Rajeshwari M	SO E	25 %	5	Y	Nil
23	201710101009 @presidency niversity.in	2017 1ECE 0369	Lipi Patnaik	SO E	84 %	7	Y	Nil
24	201710100806 @presidency niversity.in	2017 1ECE 0376	Shama B H	SO E	92 %	9	Y	Nil
25	201810101448 @presidency niversity.in	2018 1ECE 0019	CHAITHANYA S	SO E	91 %	8	Y	Nil
26	201810101473 @presidency niversity.in	2018 1ECE 0024	DEEKSHITH D	SO E	85 %	9	Y	Nil
27	201810101476 @presidency niversity.in	2018 1ECE	DHAREPPA BISTAGOND	SO E	75 %	5	Y	Nil

8-18



REGISTRAR

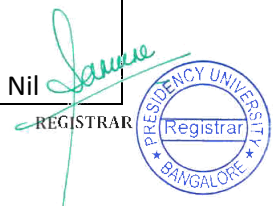
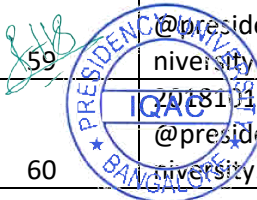


	niversity.in	0027						
28	201810101491 @presidencyu niversity.in	2018 1ECE 0032	G ADITI NAIDU	SO E	50 %	5	Y	Nil
29	201810101505 @presidencyu niversity.in	2018 1ECE 0033	Godavari Vithoba Siddi	SO E	45 %	4.5	Y	Nil
30	201810101538 @presidencyu niversity.in	2018 1ECE 0043	JEEVITHA S RAO	SO E	90 %	8	Y	Nil
31	201810101525 @presidencyu niversity.in	2018 1ECE 0049	KOMAL KUMARI NAGAR	SO E	86 %	9	Y	Nil
32	201810101526 @presidencyu niversity.in	2018 1ECE 0054	LIKHITHA M	SO E	70 %	6	Y	Nil
33	201810101527 @presidencyu niversity.in	2018 1ECE 0055	LITHISHA M	SO E	25 %	5	Y	Nil
34	201810101529 @presidencyu niversity.in	2018 1ECE 0057	M NITHIN	SO E	84 %	7	Y	Nil
35	201810101547 @presidencyu niversity.in	2018 1ECE 0082	PAVAN P	SO E	92 %	9	Y	Nil
36	201810101549 @presidencyu niversity.in	2018 1ECE 0084	PRAJWAL B J	SO E	91 %	8	Y	Nil
37	201810101558 @presidencyu niversity.in	2018 1ECE 0095	RAKSHITH J T	SO E	88 %	10	Y	Nil
38	201810101700 @presidencyu niversity.in	2018 1ECE 0097	ROHIT R ACHANUR	SO E	85 %	9	Y	Nil
39	201810101723 @presidencyu niversity.in	2018 1ECE 0107	SHARATH M	SO E	86 %	9	Y	Nil
40	201810101569 @presidencyu niversity.in	2018 1ECE 0108	SHIFALI V K	SO E	70 %	6	Y	Nil
41	201810101746 @presidencyu niversity.in	2018 1ECE 0120	SUSHMA C	SO E	25 %	5	Y	Nil
42	201810101752 @presidencyu niversity.in	2018 1ECE 0122	TANU N	SO E	84 %	7	Y	Nil
43	201810101790 @presidencyu niversity.in	2018 1ECE 0127	YOGASHREE R S	SO E	86 %	9	Y	Nil
44	201810101405	2018	AKEPATI	SO	70	6	Y	Nil

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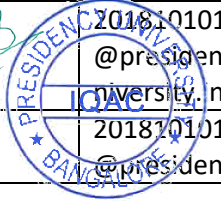


	@presidencyuniversity.in	1ECE 0131	NAVANEESH KUMAR REDDY	E	%			
45	201810101416 @presidencyuniversity.in	2018 1ECE 0141	ANNAREDDY LAKSHMI SAKETH REDDY	SO E	25 %	5	Y	Nil
46	201810101430 @presidencyuniversity.in	2018 1ECE 0150	BANDI THARUN KUMAR REDDY	SO E	84 %	7	Y	Nil
47	201810101438 @presidencyuniversity.in	2018 1ECE 0154	BODDU POOJITHA	SO E	92 %	9	Y	Nil
48	201810101440 @presidencyuniversity.in	2018 1ECE 0156	BOMMIREDDY MAHIDHAR REDDY	SO E	91 %	8	Y	Nil
49	201810101443 @presidencyuniversity.in	2018 1ECE 0159	BOYA SANTHOSH KUMAR	SO E	88 %	10	Y	Nil
50	201810101477 @presidencyuniversity.in	2018 1ECE 0185	DIPESH A D	SO E	85 %	9	Y	Nil
51	201810101495 @presidencyuniversity.in	2018 1ECE 0197	GADDAM PRASHANTH REDDY	SO E	88 %	10	Y	Nil
52	201810101585 @presidencyuniversity.in	2018 1ECE 0218	GUNTAKAL YASHWANTH REDDY	SO E	85 %	9	Y	Nil
53	201810101597 @presidencyuniversity.in	2018 1ECE 0231	K VIJAY REDDY	SO E	86 %	9	Y	Nil
54	201810101599 @presidencyuniversity.in	2018 1ECE 0233	KAMATAM MANIKANTA	SO E	70 %	6	Y	Nil
55	201810101600 @presidencyuniversity.in	2018 1ECE 0234	KANALA SADHIK	SO E	25 %	5	Y	Nil
56	201810101602 @presidencyuniversity.in	2018 1ECE 0237	KARANAM SAI PRUDHVI RAJ	SO E	84 %	7	Y	Nil
57	201810101613 @presidencyuniversity.in	2018 1ECE 0250	KORE AKHIL KUMAR	SO E	92 %	9	Y	Nil
58	201810101619 @presidencyuniversity.in	2018 1ECE 0255	KOTU VASUDEV	SO E	91 %	8	Y	Nil
59	201810101631 @presidencyuniversity.in	2018 1ECE 0264	LANKI REDDY JAGRUTH REDDY	SO E	88 %	10	Y	Nil
60	201810101645 @presidencyuniversity.in	2018 1ECE 0272	MACHANI VENKATA RAMANA	SO E	85 %	9	Y	Nil



61	201810101649 @presidency niversity.in	2018 1ECE 0274	M.Guru Harinath Reddy	SO E	84 %	7	Y	Nil
62	201810101652 @presidency niversity.in	2018 1ECE 0276	MAKKALA YASHOVARHDAN	SO E	92 %	9	Y	Nil
63	201810101658 @presidency niversity.in	2018 1ECE 0279	MANGAPATNAM VENKATA NAGA VIGNESWAR	SO E	91 %	8	Y	Nil
64	201810101667 @presidency niversity.in	2018 1ECE 0284	MEKALA AMARNATH	SO E	85 %	9	Y	Nil
65	201810101668 @presidency niversity.in	2018 1ECE 0285	METI JAYAVARDHAN VARAPRASAD	SO E	75 %	5	Y	Nil
66	201810101686 @presidency niversity.in	2018 1ECE 0299	NALLAYYA GARI THANESH REDDY	SO E	50 %	5	Y	Nil
67	201810101690 @presidency niversity.in	2018 1ECE 0303	NICHENAMETLA ASHOK	SO E	70 %	6	Y	Nil
68	201810101693 @presidency niversity.in	2018 1ECE 0304	NITTUR LALITH BHARADWAJ	SO E	25 %	5	Y	Nil
69	201810101653 @presidency niversity.in	2018 1ECE 0307	P KAMALNATH	SO E	84 %	7	Y	Nil
70	201810101701 @presidency niversity.in	2018 1ECE 0310	PALLEDA VIJAY KUMAR	SO E	92 %	9	Y	Nil
71	201810101666 @presidency niversity.in	2018 1ECE 0315	PILLIGUNDLA NAGARAJAPPA BHANU PRAKASH	SO E	91 %	8	Y	Nil
72	201810101687 @presidency niversity.in	2018 1ECE 0328	PUTTAGUMPALA RAGHU VARDHAN	SO E	88 %	10	Y	Nil
73	201810101697 @presidency niversity.in	2018 1ECE 0332	RATHNAKARAM VAISHNAVI PRASANNA	SO E	85 %	9	Y	Nil
74	201810101733 @presidency niversity.in	2018 1ECE 0349	SOMAVARAPU SRIHARI BABU	SO E	75 %	5	Y	Nil
75	201810101741 @presidency niversity.in	2018 1ECE 0355	TANGUTURU HEMANTH	SO E	50 %	5	Y	Nil
76	201810101766 @presidency niversity.in	2018 1ECE 0375	VINUKONDA CHARANTEJA	SO E	45 %	5	Y	Nil
77	201810101782 @presidency niversity.in	2018 1ECE	YASHASWINI N D	SO E	90 %	8	Y	Nil

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Registrar

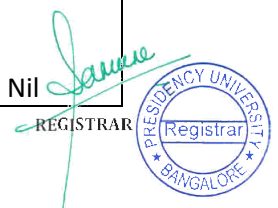
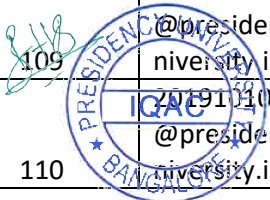


	niversity.in	0382						
78	201810101632@presidencyuniversity.in	20181ECE0399	NALLABALLI GNANESWAR	SOE	95%	10	Y	Nil
79	201810102139@presidencyuniversity.in	20181ECE0413	SHAIK MOHAMMED SAMEEULLA	SOE	86%	9	Y	Nil
80	201810102098@presidencyuniversity.in	20181ece0420	Sameena	SOE	90%	9	Y	Nil
81	201710101137@presidencyuniversity.in	20181ECE9014	Dinesh ketani	SOE	88%	10	Y	Nil
82	201711119002@presidencyuniversity.in	20181LEC9003	PRADEEP KUMAR R	SOE	85%	9	Y	Nil
83	201810101169@presidencyuniversity.in	20181MEC0147	P HARSHAVARDHAN REDDY	SOE	86%	9	Y	Nil
84	201810101170@presidencyuniversity.in	20181MEC0148	PAWAN N S	SOE	70%	6	Y	Nil
85	201810101177@presidencyuniversity.in	20181MEC0155	PRAJWAL M N	SOE	25%	5	Y	Nil
86	nabeelmohammed221@gmail.com	20191CCE0033	MOHAMMED NABEEL	SOE	84%	7	Y	Nil
87	201910100142@presidencyuniversity.in	20191ECE0017	AMITH N	SOE	92%	9	Y	Nil
88	201910101597@presidencyuniversity.in	20191ECE0025	ANUGOLU VENKATA SIVADINESH	SOE	91%	8	Y	Nil
89	201910101135@presidencyuniversity.in	20191ECE0040	BAREDDY NIRANJAN REDDY	SOE	88%	10	Y	Nil
90	201910101196@presidencyuniversity.in	20191ECE0042	BASIREDDY SURESH REDDY	SOE	85%	9	Y	Nil
91	201910100999@presidencyuniversity.in	20191ECE0054	BOLLU HEMANTH REDDY	SOE	86%	9	Y	Nil
92	201910100942@presidencyuniversity.in	20191ECE0079	hemanthreddy	SOE	88%	10	Y	Nil
93	201910101649@presidencyuniversity.in	20191ECE0083	DADE RAHUL	SOE	85%	9	Y	Nil
94	201910101389	2019	GALI CHARAN	SO	84%	7	Y	Nil

REGISTRAR



	@presidencyuniversity.in	1ECE 0103	KUMAR REDDY	E	%			
95	201910100728 @presidencyuniversity.in	2019 1ECE 0104	GANDHARVA G A	SO E	92 %	9	Y	Nil
96	gonuguntlahareesh123@gmail.com	2019 1ECE 0118	GONUGUNTLA HAREESH	SO E	91 %	8	Y	Nil
97	201910100126 @presidencyuniversity.in	2019 1ECE 0130	HARSHITHA K C	SO E	85 %	9	Y	Nil
98	201910101197 @presidencyuniversity.in	2019 1ECE 0151	KANTAGANI ARUN KUMAR	SO E	75 %	5	Y	Nil
99	201910100576 @presidencyuniversity.in	2019 1ECE 0154	KANVA A V	SO E	50 %	5	Y	Nil
100	201910101249 @presidencyuniversity.in	2019 1ECE 0161	KESANA KASEE VISWANADH	SO E	70 %	6	Y	Nil
101	201910101776 @presidencyuniversity.in	2019 1ECE 0163	KONDAVEETI PAVAN	SO E	25 %	5	Y	Nil
102	kullururahul1972@gmail.com	2019 1ECE 0166	KULLURU DURGA RAHUL	SO E	84 %	7	Y	Nil
103	201910102215 @presidencyuniversity.in	2019 1ECE 0185	MALLISETTY NITHIN	SO E	92 %	9	Y	Nil
104	201910100839 @presidencyuniversity.in	2019 1ECE 0188	MANISH S	SO E	91 %	8	Y	Nil
105	201910101373 @presidencyuniversity.in	2019 1ECE 0202	MUMMIREDDYG ARI PAVAN KUMAR REDDY	SO E	88 %	10	Y	Nil
106	201910101961 @presidencyuniversity.in	2019 1ECE 0204	MURE YASWANTH REDDY	SO E	85 %	9	Y	Nil
107	201910100645 @presidencyuniversity.in	2019 1ECE 0206	MUSSARATH ARA M	SO E	88 %	10	Y	Nil
108	201910101622 @presidencyuniversity.in	2019 1ECE 0207	NADENDLA AKHIL KUMAR	SO E	85 %	9	Y	Nil
109	201910100449 @presidencyuniversity.in	2019 1ECE 0279	SANTHOSH N S	SO E	86 %	9	Y	Nil
110	201910101004 @presidencyuniversity.in	2019 1ECE 0282	SEELLA NARENDRA	SO E	70 %	6	Y	Nil



111	201910101977 @presidency niversity.in	2019 1ECE 0301	SOMARA ADARSH	SO E	25 %	5	Y	Nil
112	201910100105 @presidency niversity.in	2019 1ECE 0308	SUDEEP V	SO E	84 %	7	Y	Nil
113	201910100286 @presidency niversity.in	2019 1ECE 0316	SURENDRARAVIK UMAR CHOLLANGI	SO E	92 %	9	Y	Nil
114	201910100481 @presidency niversity.in	2019 1ECE 0362	VISHWAS H	SO E	91 %	8	Y	Nil
115	201910102194 @presidency niversity.in	2019 1ece0 389	NITHYA S	SO E	86 %	9	Y	Nil
116	201910101818 @presidency niversity.in	2019 1ISTO 007	AMRUTHA B	SO E	70 %	6	Y	Nil
117	201910101753 @presidency niversity.in	2019 1ISTO 008	AMRUTHA P	SO E	25 %	5	Y	Nil
118	201911100004 @presidency niversity.in	2019 1LECO 001	DINAKAR G P	SO E	84 %	7	Y	Nil
119	201911100008 @presidency niversity.in	2019 1LECO 004	VENKATESH SURESH PARTHANALLI	SO E	92 %	9	Y	Nil
120	201911100083 @presidency niversity.in	2019 1LECO 016	Shankar m shivamatta	SO E	91 %	8	Y	Nil
121	201911100116 @presidency niversity.in	2019 1lec0 019	NEHA SHUKLA	SO E	88 %	10	Y	Nil
122	201911100114 @presidency niversity.in	2019 1lee0 013	Nagaraju v	SO E	92 %	9	Y	Nil

**Name of
Course
Instructor 1:
Employee ID
of Course
Instructor 1:**

Balaji K.A

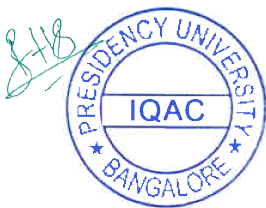
PUNIV01365



Signature of
Instructor-in-
Charge



Signature of
HOD



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

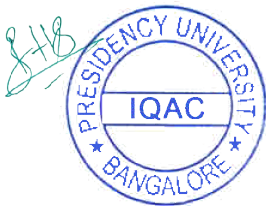
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: Wireless Communication for Next Generation ECEV031

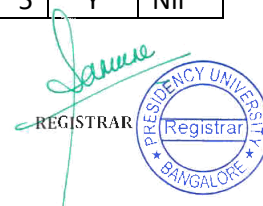
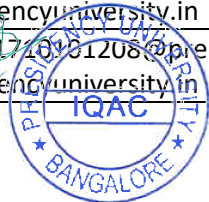
Name of the Instructor: Dr. Balaji

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0261	KURUBA SAIVENKAT
2	20181ECE0412	POREDDY HEMANTH REDDY
3	20181ECE0256	KUCHI ADARSH
4	20181ECE0266	LINGUTLA SARATH KUMAR
5	20181ECE0294	NAGASWARAM VINAY
6	20181ECE0330	RAICHUR SALEEM BASHA
7	20181ECE0362	TUPAKULA SHABANA
8	20191ece0139	JEENAGALA HARSHA VARDHAN NAIDU
9	20191ECE0147	KANCHARANA SAITEJA
10	20191ECE0148	KANDULA JITHENDRA SUBRAMANYAM
11	20191ECE0152	KANTHETI TARUN MANIKANTA
12	20191EEE0030	PRATHVIRAJ
13	20191eee0035	SAGAR B



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV031		Academic Year :		2020-2021		
Course Name :		WIRELESS COMMUNICATION FOR NEXT GENERATION		Semester :		Even Semester		
				Instructor-in-Charge Name :		Balaji K.A		
				Instructor-in-Charge Employee ID :		PUNIV01365		
S. No	UID No	Roll No	Name	School Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark	
1	201810101512@presidencyuniversity.in	20181E CE0261	KURUBA SAIVENKAT	SO E	85 %	7	Y	Nil
2	201810101672@presidencyuniversity.in	20181E CE0412	POREDDY HEMANTH REDDY	SO E	75 %	6	Y	Nil
3	201710101334@presidencyuniversity.in	20181E CE0256	KUCHI ADARSH	SO E	50 %	5	Y	Nil
4	201910100266@presidencyuniversity.in	20181E CE0266	LINGUTLA SARATH KUMAR	SO E	45 %	3	Y	Nil
5	201710101616@presidencyuniversity.in	20181E CE0294	NAGASWARAM VINAY	SO E	90 %	5	Y	Nil
6	201911100052@presidencyuniversity.in	20181E CE0330	RAICHUR SALEEM BASHA	SO E	95 %	3	Y	Nil
7	thomaskevin618@gmail.com	20181E CE0362	TUPAKULA SHABANA	SO E	86 %	8	Y	Nil
8	201910100674@presidencyuniversity.in	20191e ce0139	JEENAGALA HARSHA VARDHAN NAIDU	SO E	90 %	4	Y	Nil
9	201710119009@presidencyuniversity.in	20191E CE0147	KANCHARANA SAITEJA	SO E	88 %	6	Y	Nil
11	201710101144@presidencyuniversity.in	20191E CE0148	KANDULA JITHENDRA SUBRAMANYAM	SO E	85 %	4	Y	Nil
12	201710101194@presidencyuniversity.in	20191E CE0152	KANTHETI TARUN MANIKANTA	SO E	86 %	8	Y	Nil
13	201710101206@presidencyuniversity.in	20191E EE0030	PRATHVIRAJ	SO E	70 %	6	Y	Nil
14	201710101208@presidencyuniversity.in	20191e ee0035	SAGAR B	SO E	25 %	5	Y	Nil



Name of Course
Instructor 1:
Employee ID of Course
Instructor 1:

Balaji K.A

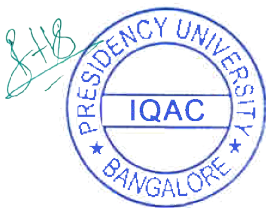
PUNIV01365

Balaji K.A

Signature of
Instructor-in-
Charge

[Signature]

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Mr.Tony Aby Varkey
Title of the Value Added Course : Arduino Programming
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 032

Introduction to the Course:

This course deals with interfacing some basic components and sensors with the arduino uno board. It is a hands-on course

Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. Familiarize with Arduino environment and its applications
2. Understand Arduino programming
3. Interface simple sensors and devices
4. Connect the Arduino microcontroller to a serial terminal to understand
5. communication and stand-alone use

Course Content:

In this course students will learn Arduino Programming, Interfacing of Sensors and Displays. This is a hands-on session where students will be doing the programming inline with the faculty. Interfacing of LEDs, seven-segment displays, switches, relays, motor, temperature sensor etc will be dealt with.



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

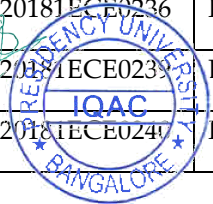
VAC DETAILS

Total number of hours:30

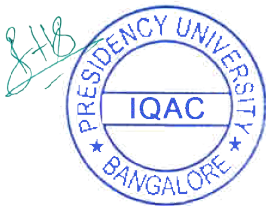
Value added Course(VAC) Name and Code: ECE V 032 Arduino Programming

Name of the Instructor: Tony Aby Varkey M

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0333	VISHWAS C
2	20171ECE0334	VISHWAS L N
3	20171ECE0339	WASEEM PASHA Z
4	20181ECE0079	P RAGHAV REDDY
5	20181ECE0081	PAVAN KUMAR N S
6	20181ECE0082	PAVAN P
7	20181ECE0117	SUHAS S R
8	20181ECE0133	AKULA SAI TEJA REDDY
9	20181ECE0137	AMARA SUNDAR
10	20181ECE0140	ANDRA RAM NITISH
11	20181ECE0147	BACHU VIVEKANANDA REDDY
12	20181ECE0149	BANDARU YASHWANTH KUMAR
13	20181ECE0164	CHAKKA SAI TEJA
14	20181ECE0174	CHINNALA UDAY KUMAR
15	20181ECE0217	GUNTAKAL DINESH
16	20181ECE0219	GUNTAKANTI HARSHAVARDHAN REDDY
17	20181ECE0235	KAPPARAPU VENKATA AJITH KUMAR REDDY
18	20181ECE0236	KARANAM OBULAM SREEKAR KOUNDINYA
19	20181ECE0239	KASETTY NARASIMHA
20	20181ECE0241	KATAKAM HEMANTH KUMAR

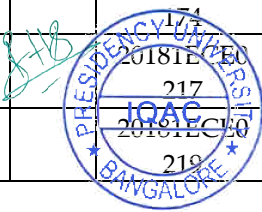


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22	20181ECE0245	KOLAKALA GANGI REDDY
23	20181ECE0257	KUCHI HEMANTH KUMAR NAIDU
24	20181ECE0281	MANDATI ASHOK
25	20181ECE0296	NALLAGU SUNIL
26	20181ECE0297	NALLANI KIRAN KUMAR
27	20181ECE0340	SANAKKAYALA POOJITH KUMAR
28	20191COM0001	ABDUL BASITH T C
29	20191COM0018	ARSHAK ROSHAN C
30	20191CSE0129	DHRUV KRISHNA
31	20191ECE0100	GADDAM PRASANNA
32	20191ECE0294	SIBIN V JACOB
33	20191ECE0310	SUJAY P
34	20191ECE0313	SUNNY SEBASTIAN
35	20191ECM0033	SURAJ KUMAR.S
36	20191EEE0058	TOUFEEQ



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECE V 032			Academic Year :		2020-2021	
Course Name :		Arduino Programming			Semester :		Odd Semester	
					Instructor-in-Charge Name :		Mr. Tony Aby Varkey M	
					Instructor-in-Charge Employee ID :		PUNIV01363	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ECE0333	VISHWAS C	SoE	23%	20	N	
2		20171ECE0334	VISHWAS L N	SoE	0%	0	N	
3		20171ECE0339	WASEEM PASHA Z	SoE	0%	0	N	
4		20181ECE0079	P RAGHAV REDDY	SoE	31%	29	N	
5		20181ECE0081	PAVAN KUMAR N S	SoE	100%	96	Y	
6		20181ECE0082	PAVAN P	SoE	100%	97	Y	
7		20181ECE0117	SUHAS S R	SoE	0%	0	N	
8		20181ECE0133	AKULA SAI TEJA REDDY	SoE	0%	0	N	
9		20181ECE0137	AMARA SUNDAR	SoE	0%	0	N	
10		20181ECE0140	ANDRA RAM NITISH	SoE	0%	0	N	
11		20181ECE0147	BACHU VIVEKANANDA REDDY	SoE	85%	83	Y	
12		20181ECE0149	BANDARU YASHWANTH KUMAR	SoE	92%	90	Y	
13		20181ECE0164	CHAKKA SAI TEJA	SoE	100%	97	Y	
14		20181ECE0174	CHINNALA UDAY KUMAR	SoE	100%	98	Y	
15		20181ECE0217	GUNTAKAL DINESH	SoE	0%	0	N	
16		20181ECE0219	GUNTAKANTI HARSHAVARDHAN REDDY	SoE	0%	0	N	



REGISTRAR

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19	20181ECE0 239	KASETTY NARASIMHA	SoE	92%	90	Y	
20	20181ECE0 240	KATAKAM HEMANTH KUMAR	SoE	31%	27	N	
21	20181ECE0 241	KATRAGADDA YASWANTH SAI	SoE	0%	0	N	
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31	20191ECE0 100	GADDAM PRASANNA	SoE	0%	0	N	
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33	20191ECE0 310	SUJAY P	SoE	85%	82	Y	
34	20191ECE0 313	SUNNY SEBASTIAN	SoE	100%	97	Y	
35	20191ECM0 033	SURAJ KUMAR.S	SoE	0%	0	N	
36	20191EEE00 58	TOUFEEQ	SoE	85%	82	Y	

Name of Course

Instructor 1: Tony Aby Varkey M

Employee ID of Course

Instructor 1: PUNIV01363

Name of Course

Instructor 2: IQAC

Employee ID of Course Instructor 2:

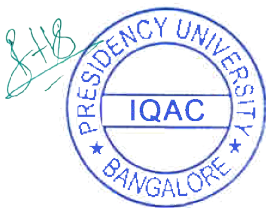
Signature of Instructor in

REGISTRAR

Charge

A handwritten signature in black ink, appearing to be 'Rajesh', written in a cursive style.

Signature of HOD



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

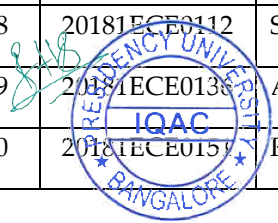
VAC DETAILS

Total number of hours:30

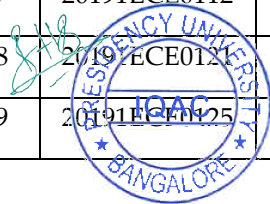
Value added Course(VAC) Name and Code: ECE V 032 Arduino Programming

Name of the Instructor: Tony Aby Varkey M

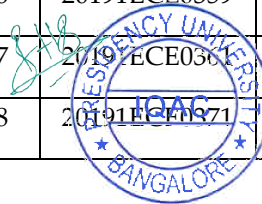
S.No.	STUDENT ID NO	STUDENT NAME
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2	20171ECE0298	SUDARSHAN V S
3	20171ECE0300	SUDIPTH A
4	20171ECE0320	VANISHEREE M
5	20171ECE0329	VINAY P
6	20171ECE0330	VINYA N
7	20171ECE0348	G PRIYANKA
8	20181ECE0004	ABHILASH N
9	20181ECE0010	AKASH D R
10	20181ECE0012	ARUN R
11	20181ECE0069	N C LIKHITH REDDY
12	20181ECE0071	NANDITHA P
13	20181ECE0072	NEHA SINGH
14	20181ECE0075	NIKITHA N
15	20181ECE0083	PRADEEP H
16	20181ECE0087	PREETHAM MADHUKAR
17	20181ECE0099	RUCHITHA R
18	20181ECE0112	SPOORTHI S
19	20181ECE0136	ALLAREDDY SASHANK REDDY
20	20181ECE0151	RAVI BASIREDDY



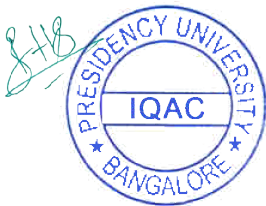
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22	20181ECE0195	G DINESH KUMAR
23	20181ECE0201	GANGALAPUDI LOKESHREDDY
24	20181ECE0259	KURAPATI PAVAN KUMAR
25	20181ECE0267	LOKESHWARAN M
26	20181ECE0274	M GURU HARINATH REDDY
27	20181ECE0279	MANGAPATNAM VENKATA NAGA VIGNESWAR
28	20181ECE0370	VARIMADUGU LIKHITHA
29	20181ECE0387	YERRA HARSHITHA
30	20181ECE0395	SREE SANKARAN CHACKOTH
31	20181ECE0406	SURYA V
32	20181MEC0232	YATHINKUMAR M
33	20181MEC0233	YERRACHAGANTI SUDHEER REDDY
34	20181MEC0234	YERUKULA KIRANKUMAR
35	20191ECE0019	ANANYA S
36	20191ECE0031	AVINASH S
37	20191ECE0039	BANDI JAYANTH REDDY
38	20191ECE0062	CHAITRA I
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43	20191ECE0090	DHANUSH R
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48	20191ECE0121	GOWTHAM A
49	20191ECE0125	HARITHA B K



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52	2019ECE0146	KALVA GAYATHRI
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55	2019ECE0172	LANKA VENKATA SAI CHARAN KUMAR
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57	2019ECE0195	MOHAMMED NABEEL SIDDIQUE
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63	2019ECE0263	RITHIK S
64	2019ECE0264	ROHAN R PILLAI
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66	2019ECE0276	SANDHYA K Y
67	2019ECE0279	SANTHOSH N S
68	2019ECE0304	SPURTHI RAUTH
69	2019ECE0337	THOTA PAWAN KUMAR
70	2019ECE0339	UDAY A
71	2019ECE0342	V VAMSHI KRISHNA
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73	2019ECE0344	Vallamkonda Aakash
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75	2019ECE0346	VAMSHI P M
76	2019ECE0359	VISHAL V M
77	2019ECE0366	VISHNU R S
78	2019ECE0371	YOUBU R





79	2019IECE0375	M S AKASH
80	2019IECE0377	MOWVA VENKATA GANGA GOVARDHAN
81	2019IECE0384	KOYADA SUBASH
82	2019IECE0409	VARUN KL
83	2019IECE401	HARSHA M BHONSLE
84	2019ILEC0001	DINAKAR G P
85	2019ILEC0006	HARSHITH A
86	2019ILEC0015	SRINIVASA GOWDA K N
87	2019ILEC0016	Shankar m shivamatta

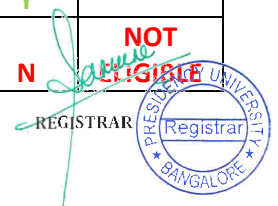
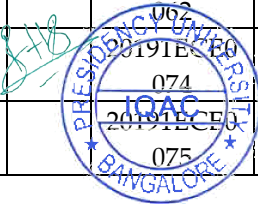


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

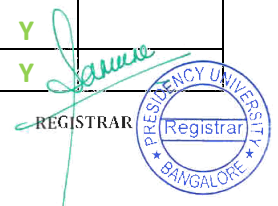
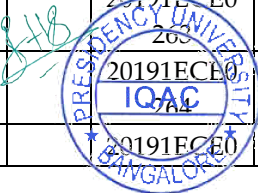
Course Code :		ECE V 032		Academic Year :		2020-2021		
Course Name :		Arduino Programming		Semester :		Even Semester		
				Instructor-in-Charge Name :		Mr. Tony Aby Varkey M		
				Instructor-in-Charge Employee ID :		PUNIV01363		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ECE0273	SATHVIK K M	SoE	97	90	Y	
2		20171ECE0298	SUDARSHAN V S	SoE	93	90	Y	
3		20171ECE0300	SUDIPTH A	SoE	67	72	Y	
4		20171ECE0320	VANISHEREE M	SoE	0	0	N	NOT ELIGIBLE
5		20171ECE0329	VINAY P	SoE	60	70	Y	
6		20171ECE0330	VINYA N	SoE	0	0	N	NOT ELIGIBLE
7		20171ECE0348	G PRIYANKA	SoE	0	0	N	NOT ELIGIBLE
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11		20181ECE0069	N C LIKHITH REDDY	SoE	87	90	Y	
12		20181ECE0071	NANDITHA P	SoE	100	95	Y	
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14		20181ECE0075	NIKITHA N	SoE	100	95	Y	
15		20181ECE0083	PRADEEP H	SoE	80	90	Y	
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 REGISTRAR


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26		20181ECE0 274	M GURU HARINATH REDDY	SoE	80	76	Y	
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36		20191ECE0 031	AVINASH S	SoE	77	75	Y	
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51	20191ECE0 142	JYOTSNA N B	SoE	77	78	Y	
52	20191ECE0 146	KALVA GAYATHRI	SoE	93	89	Y	
53	20191ECE0 157	KARTHIK R ANGADI	SoE	83	75	Y	
54	20191ECE0 158	KARTHIK S T	SoE	77	68	Y	
55	20191ECE0 172	LANKA VENKATA SAI CHARAN KUMAR	SoE	80	89	Y	
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57	20191ECE0 195	MOHAMMED NABEEL SIDDIQUE	SoE	100	95	Y	
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63	20191ECE0 263	RITHIK S	SoE	77	65	Y	
64	20191ECE0 274	ROHAN R PILLAI	SoE	87	82	Y	
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66		20191ECE0 276	SANDHYA K Y	SoE	93	89	Y	
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73		20191ECE0 344	Vallamkonda Aakash	SoE	77	65	Y	
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75		20191ECE0 346	VAMSHI P M	SoE	77	65	Y	
76		20191ECE0 359	VISHAL V M	SoE	87	76	Y	
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78		20191ECE0 371	YOUBU R	SoE	93	78	Y	
79		20191ECE0 375	M S AKASH	SoE	100	95	Y	
80		20191ECE0 377	MOWVA VENKATA GANGA GOVARDHAN	SoE	100	95	Y	
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87		20191LEC0 016	Shankar m shivamatta	SoE	77	70	Y	

Name of Course

Instructor 1

Employee ID of Course

Tony Aby Varkey M

PUNIV01363

Tony Aby Varkey M
REGISTRAR
BANGALORE


Instructor 1:

Name of Course

Instructor 2:

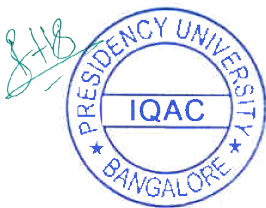
Employee ID of Course Instructor 2:

Signature of Instructor-in-Charge



A handwritten signature in blue ink, appearing to be 'R. Singh', is written over a horizontal line that is part of a larger L-shaped bracket structure.

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Ms. M Gowthami		
Title of the Value Added Course	: Arduino platform and programming		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 033		

Introduction to the Course:

The Arduino is an open-source computer hardware/software platform for building digital devices and interactive objects that can sense and control the physical world around them. In this class you will learn how the Arduino platform works in terms of the physical board and libraries and the IDE (integrated development environment). You will also learn about shields, which are smaller boards that plug into the main Arduino board to perform other functions such as sensing light, heat, GPS tracking, or providing a user interface display. The course will also cover programming the Arduino using C code and accessing the pins on the board via the software to control external devices.

Prerequisites: Basics of C programming

Course Outcomes: On successful completion of the course the students shall be able to:

1. Outline the composition of the Arduino development board
2. Specify the role of libraries in the use of shields
3. Describe common debugging architectures for embedded systems
4. The course will also cover programming the Arduino using C code and accessing the pins on the board via the software to control external devices.

Course Content:

The course will also cover programming the Arduino using C code and accessing the pins on the board via the software to control external devices.



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

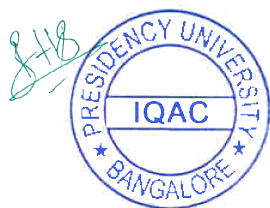
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: Arduino Platform and Programming ECEV033


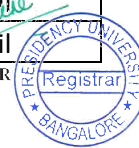
Name of the Instructor: Mrs. Gowthami

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0212	GAUTHAM Kumar
2	20181ECE0419	Pochireddy POCHIREDDY POCHI REDDY
3	20171ECE0090	GAJULAPALLI SANDEEP
4	20171ECE0308	THRUPTHI T R
5	20181ECE0025	Dhanush K V
6	20181ECE0086	PRAJWAL N U
7	20181ECE0116	STEPHEN RAJ B
8	20181ECE0118	SUPRITH A
9	20181ECE0126	YESHWANTH SATYA DEV P
10	20181ECE0128	YUVARAJ GOWDA B V
11	20181ECE0249	KONUDULA PADMAVATHI
12	20181ECE0340	SANAKKAYALA POOJITH KUMAR
13	20191ECE0105	GANESH S
14	20191ECE0172	LANKA VENKATA SAI CHARAN KUMAR
15	20191LEC0008	JAVEED M D
16	20191LEC0009	KIRAN KUMAR N D



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV033		Academic Year :		2020-2021		
Course Name :		ARDUINO PLATFORM AND PROGRAMMING		Semester :		Odd Semester		
				Instructor-in-Charge Name :		M Gowthami		
				Instructor-in-Charge Employee ID :		PUNIV01371		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1	201810101512@presidencyuniversity.in	20181E CE0212	GAUTHAM Kumar	SOE	85 %	9	Y	Nil
2	201810101172@presidencyuniversity.in	20181E CE0419	Pochireddy POCHIREDDY POCHI REDDY	SOE	75 %	5	Y	Nil
3	201710101147@presidencyuniversity.in	20171E CE0090	GAJULAPALLI SANDEEP	SOE	50 %	5	Y	Nil
4	201710101364@presidencyuniversity.in	20171E CE0308	THRUPTHI T R	SOE	45 %	4.5	Y	Nil
5	201810101475@presidencyuniversity.in	20181E CE0025	Dhanush K V	SOE	90 %	8	Y	Nil
6	201810101551@presidencyuniversity.in	20181E CE0086	PRAJWAL N U	SOE	95 %	10	Y	Nil
7	201810101739@presidencyuniversity.in	20181E CE0116	STEPHEN RAJ B	SOE	86 %	9	Y	Nil
8	201810101744@presidencyuniversity.in	20181E CE0118	SUPRITH A	SOE	90 %	9	Y	Nil
9	201810101789@presidencyuniversity.in	20181E CE0126	YESHWANTH SATYA DEV P	SOE	88 %	10	Y	Nil
10	201810101791@presidencyuniversity.in	20181E CE0128	YUVARAJ GOWDA B V	SOE	85 %	9	Y	Nil
11	201810101612@presidencyuniversity.in	20181E CE0249	KONUDULA PADMAVATHI	SOE	86 %	9	Y	Nil
12	201810101727@presidencyuniversity.in	20181E CE0340	SANAKKAYALA POOJITH KUMAR	SOE	70 %	6	Y	Nil
13	201910100482@presidencyuniversity.in	20191E CE0105	GANESH S	SOE	25 %	5	Y	Nil
14	201910101990@presidencyuniversity.in	20191E CE0172	LANKA VENKATA SAI CHARAN KUMAR	SOE	84 %	7	Y	Nil
15	201911100009@presidencyuniversity.in	20191L EC0008	JAVEED M D	SOE	92 %	9	Y	Nil
16	201911100010@presidencyuniversity.in	20191L	KIRAN KUMAR N D	SOE	91 %	8	Y	Nil

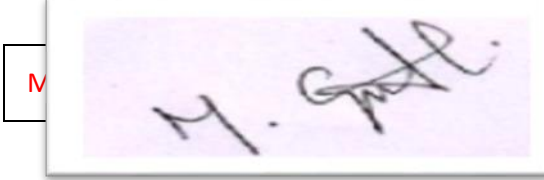

 REGISTRAR


Name of Course Instructor 1: M Gowthami

Employee ID of Course Instructor 1: PUNIV01371

Name of Course Instructor 2:

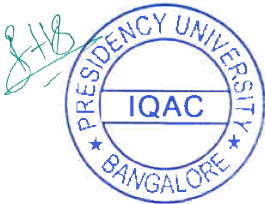
Employee ID of Course Instructor 2:



Signature of Instructor-in-Charge



Signature of HOD



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

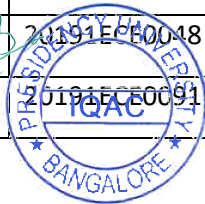
VAC DETAILS

Total number of hours:30

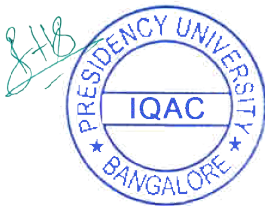
Value added Course(VAC) Name and Code: Arduino Platform and Programming ECEV033

Name of the Instructor: Mrs. Gowthami

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0308	THRUPTHI T R
2	20171ECE0338	VYSHNAVY S
3	20181ECE0059	MADIHA NISHATH P
4	20181ECE0234	KANALA SADHIK
5	20181ECE0280	MANCHA CHINNA BAYANNA
6	20181ECE0287	MUKESH MEENAN C
7	20181ECE0326	PULI YEDDULA VENKATA YASWANTH REDDY
8	20181ECE0351	SUNKARA SIVA SANKAR
9	20181ECE0355	TANGUTURU HEMANTH
10	20181ECE0384	YEDULA KEDARNATH REDDY
11	20181ECE0385	YELLASOM SAMARSIMHAREDDY
12	20181ECE0399	NALLABALLI GNANESWAR
13	20181ECE9003	LUKKA PAVAN NAGA SAI
14	20181EEE0057	SHREE LAKSHMI G D
15	20191CCE0036	NAZIYA SULTANA
16	20191ECE0028	ARUNKUMAR H S
17	20191ECE0048	BHUMIKA B M
18	20191ECE0091	DHANYA B P



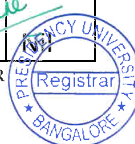
19	20191ECE0117	GOLLA MADHU
20	20191ECE0130	HARSHITHA K C
21	20191ECE0226	PADATAPU VAMSI
22	20191ECE0235	PENDEKANTI AMAR KISHOR REDDY
23	20191ECE0259	REDDAM KAMESWARA REDDY
24	20191ECE0277	Sania misbah
25	20191ECE0294	SIBIN V JACOB
26	20191ECE0306	SRINIVAS M
27	20191ECE0310	SUJAY P
28	20191ECE0312	Sumit Ranjan Barad
29	20191ECE0320	SYED SAADUDDIN
30	20191ECE0326	TARAKESHWARI M
31	20191EEE0046	SOURODIPTTO MONDAL
32	20191ECE0255	Rahul P
33	20181ECE0190	Rahul Dusthakar
34	20201LEE0002	Subhajit Biswas
35	20191ECE0351	Varun Sehrawat



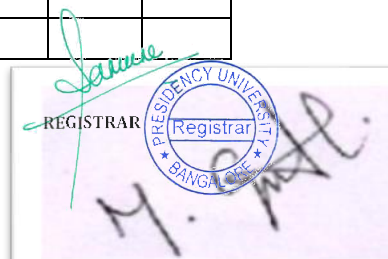
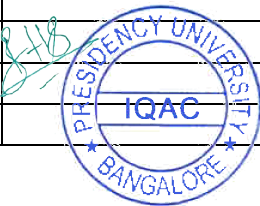
Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV033		Academic Year :			2020-2021	
Course Name :		ARDUINO PLATFORM AND PROGRAMMING		Semester :			Even Semester	
				Instructor-in-Charge Name :			M Gowthami	
				Instructor-in-Charge Employee ID :			PUNIV01371	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1	201710101364@presidencyuniversity.in	20171E CE0308	THRUPTHI T R	SOE	60	5	Y	Nil
2	201710101394@presidencyuniversity.in	20171E CE0338	VYSHNAVY S	SOE	0	0	N	Nil
3	201810101530@presidencyuniversity.in	20181E CE0059	MADIHA NISHATH P	SOE	100	6	Y	Nil
4	201810101600@presidencyuniversity.in	20181E CE0234	KANALA SADHIK	SOE	10	0	N	Nil
5	201810101659@presidencyuniversity.in	20181E CE0280	MANCHA CHINNA BAYANNA	SOE	0	0	N	Nil
6	201810101669@presidencyuniversity.in	20181E CE0287	MUKESH MEENAN C	SOE	10	0	N	Nil
7	201810101684@presidencyuniversity.in	20181E CE0326	PULI YEDDULA VENKATA YASWANTH REDDY	SOE	30	0	N	Nil
8	201810101735@presidencyuniversity.in	20181E CE0351	SUNKARA SIVA SANKAR	SOE	70	5	Y	Nil
9	201810101741@presidencyuniversity.in	20181E CE0355	TANGUTURU HEMANTH	SOE	60	5	Y	Nil
10	201810101775@presidencyuniversity.in	20181E CE0384	YEDULA KEDARNATH REDDY	SOE	90	5	Y	Nil
11	201810101776@presidencyuniversity.in	20181E CE0385	YELLASOM SAMARSIMHAREDDY	SOE	50	5	Y	Nil
12	201810101632@presidencyuniversity.in	20181E CE0399	NALLABALLI GNANESWAR	SOE	10	0	N	Nil
13	201710101204@presidencyuniversity.in	20181E CE9003	LUKKA PAVAN NAGA SAI	SOE	0	0	N	Nil
14	201810101857@presidencyuniversity.in	20181EE E0057	SHREE LAKSHMI G D	SOE	70	5	Y	Nil
15	201910100856@presidencyuniversity.in	20191C	NAZIYA SULTANA	SOE	70	5	Y	Nil

REGISTRAR



		CE0036						
16	201910100647@presidencyuniversity.in	20191E CE0028	ARUNKUMAR H S	SOE	0	0	N	Nil
17	bhumikabm2001@gmail.com	20191E CE0048	BHUMIKA B M	SOE	100	10	Y	Nil
18	201910100177@presidencyuniversity.in	20191E CE0091	DHANYA B P	SOE	100	8	Y	Nil
19	201910101614@presidencyuniversity.in	20191E CE0117	GOLLA MADHU	SOE	60	6	Y	Nil
20	201910100126@presidencyuniversity.in	20191E CE0130	HARSHITHA K C	SOE	70	7	Y	Nil
21	201910101523@presidencyuniversity.in	20191E CE0226	PADATAPU VAMSI	SOE	0	0	N	Nil
22	201910101850@presidencyuniversity.in	20191E CE0235	PENDEKANTI AMAR KISHOR REDDY	SOE	10	0	N	Nil
23	201910101808@presidencyuniversity.in	20191E CE0259	REDDAM KAMESWARA REDDY	SOE	30	0	N	Nil
24	201910100275@presidencyuniversity.in	20191E CE0277	Sania misbah	SOE	0	0	N	Nil
25	201910101886@presidencyuniversity.in	20191E CE0294	SIBIN V JACOB	SOE	100	10	Y	Nil
26	201910101951@presidencyuniversity.in	20191E CE0306	SRINIVAS M	SOE	100	9	Y	Nil
27	201910100717@presidencyuniversity.in	20191E CE0310	SUJAY P	SOE	100	10	Y	Nil
28	20191ECE0312@presidencyuniversity.in	20191E CE0312	Sumit Ranjan Barad	SOE	70	5	Y	Nil
29	201910100343@presidencyuniversity.in	20191E CE0320	SYED SAADUDDIN	SOE	30	8	Y	Nil
30	201910100855@presidencyuniversity.in	20191E CE0326	TARAKESHWARI M	SOE	0	0	N	Nil
31	201910101394@presidencyuniversity.in	20191EE E0046	SOURODIPPTO MONDAL	SOE	50	9	Y	Nil
32	201910100266@presidencyuniversity.in	20191E CE0255	Rahul P	SOE	80	10	Y	Nil
33	201810101482@presidencyuniversity.in	20181E CE0190	Rahul Dusthakar	SOE	0	0	N	Nil
34	subhajit1998biswas@gmail.com	20201LE E0002	Subhajit Biswas	SOE	50	10	Y	Nil
35	201910100674@presidencyuniversity.in	20191E CE0351	Varun Sehrawat	SOE	20	0	N	Nil
36								
37								
72								
73								
74								
75								



Name of Course Instructor 1: M Gowthami
Employee ID of Course Instructor 1: PUNIVO 1371

Mrs M Gowthami
AP/ECE

Name of Course Instructor 2:
Employee ID of Course Instructor 2:

Signature of
Instructor-in-Charge



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Mr. Puneeth S B		
Title of the Value Added Course	: Sensors callibration and Integration for IoT applications		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 034		

Introduction to the Course:

The explosive growth of the “Internet of Things” is changing our world and the rapid drop in price for typical IoT components is allowing people to innovate new designs and products at home. This course will introduce students the need and the benefit of IoT and Raspberry Pi platform with python based IDE to develop basic programming knowledge required to build IoT.

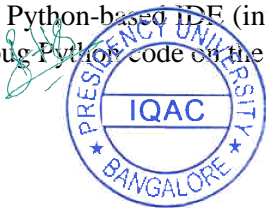
Prerequisites: C Programming, Basics of Sensors and Arduino platform

Course Outcomes: On successful completion of the course the students shall be able to:

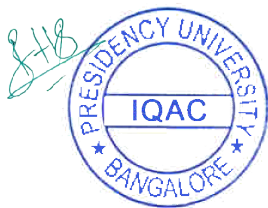
1. Explain the concept and importance of internet of things
2. Discuss the specifications and design requirement for IOT
3. List features of Raspberry Pi
4. discuss programming of Raspberry Pi

Course Content:

The explosive growth of the “Internet of Things” is changing our world and the rapid drop in price for typical IoT components is allowing people to innovate new designs and products at home. In this course student shall learn the importance of IoT in society, the current components of typical IoT devices and trends for the future. IoT design considerations, constraints and interfacing between the physical world and your device will also be covered. A Raspberry Pi platform for IOT is introduced in the second part of the course. The Raspberry Pi is a small, affordable single-board computer that student will use to design and develop fun and practical IoT devices while learning programming and computer hardware. In addition, they will learn how to set up up the Raspberry Pi environment, get a Linux operating system running, and write and execute some basic Python code on the Raspberry Pi. They will also learn how to use Python-based IDE (integrated development environments) for the Raspberry Pi and how to trace and debug Python code on the device.



Presidency University, Bengaluru		
Department of ECE		
School of Engineering		
VAC DETAILS Total number of hours:30 Value added Course(VAC) Name and Code:Sensors callibaration and Integration for and ECE V 034 Name of the Instructor: Dr.Puneeth SB		
S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0083	DADE RAHUL



**Presidency University, Bengaluru
Value Added Course Marksheet**

School of Engineering / Law / Management /Commerce / Information Science

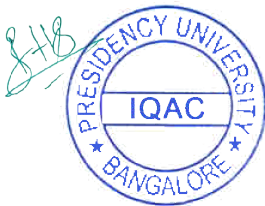
Course Code :		ECEV034		Academic Year :			2020-2021	
Course Name :		Sensors callibration and Integration for IoT applications		Semester :			Even Semester / Summer Tem	
				Instructor-in-Charge Name :			Dr. Puneeth S B	
				Instructor-in-Charge Employee ID :			PUNIV01372	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1	20191010 1649	20191ECE 0083	DADE RAHUL	SOE	100%	92	Yes	

Name of Course Instructor 1: Dr. Puneeth S B
Employee ID of Course Instructor 1: PUNIV01372

Name of Course Instructor 2:
Employee ID of Course Instructor 2:

Signature of Instructor Incharge

Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Dr. Shwetha M		
Title of the Value Added Course	: Fundamentals of Electronic devices		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 035		

Introduction to the Course:

This course introduces basic concepts of quantum theory of solids and presents the theory describing the carrier behaviors in semiconductors. The course balances fundamental physics with application to semiconductors and other electronic devices. This course presents in-depth discussion and analysis of pn junction and metal-semiconductor contacts including equilibrium behavior, current and capacitance responses under bias, breakdown, non-rectifying behavior, and surface effect. You'll work through sophisticated analysis and application to electronic devices. This course presents in-depth discussion and analysis of metal-oxide-semiconductor field effect transistors (MOSFETs) and bipolar junction transistors (BJTs) including the equilibrium characteristics, modes of operation, switching and current amplifying behaviors.

Prerequisites: Basics of physics.

Course Outcomes: On successful completion of the course the students shall be able to:

1. Learn fundamental mechanisms of electrical conduction in semiconductors
2. Understand operating principles of basic electronic devices including pn junction, metal-semiconductor contact, bipolar junction transistors and field effect transistors
3. Analyze and evaluate the performance of basic electronic devices
4. Prepare for further analysis of electronic and photonic devices based on semiconductors

Course Content:

This course is designed to focus on the fundamentals of the electronic devices that form the backbone of our current integrated circuits technology. You will gain valuable experience in semiconductor physics, pn junctions, metal-semiconductor contacts, bipolar junction transistors, metal-oxide-semiconductor (MOS) devices, and MOS field effect transistors.



Presidency University, Bengaluru

Department of ECE

School of Engineering

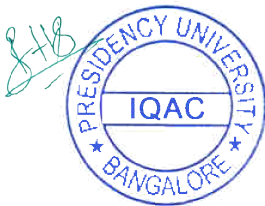
VAC DETAILS

Total number of hours:30

Value added Course(VAC) FUNDAMENTALS OF ELECTRONIC DEVICES and ECE V 0035

Name of the Instructor: Ms Akshaya M Ganorkar

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0319	POLU NITHISH REDDY
2	20181ECE0327	PULLELA BHARGAV
3	20181ECE0346	SIMHADRI VENKATA SAI KRISHNA
4	20191ECE0072	CHAVVA VAMSIDHAR REDDY
5	20191ECE0368	YEDDULA PRUDHVINATH REDDY
6	20181ECE0313	PAPPU CHANDU



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV035		Academic Year :			2020-2021	
Course Name :		Fundamentals of Electronic Devices		Semester :			Odd Semester	
				Instructor-in-Charge Name :			Dr. Shwetha M	
				Instructor-in-Charge Employee ID :			PUNIV000	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks (25)	Eligible for Certificate (Y/N)	Remark
1		20181ECE0319	POLU NITHISH REDDY	SoC	0.00%	0.00%	N	
2		20181ECE0327	PULLELA BHARGAV	SoE	71.43%	52.00%	Y	
3		20181ECE0346	SIMHADRI VENKATA SAI KRISHNA	SoE	0.00%	0.00%	N	
4		20191ECE0072	CHAVVA VAMSIDHAR REDDY	SoE	85.71%	44.00%	Y	
5		20191ECE0368	YEDDULA PRUDHVINATH REDDY	SoE	71.43%	24.00%	N	
6		20181ECE0313	PAPPU CHANDU	SoE	85.71%	48.00%	Y	

Name of Course Instructor

1:

Dr. Shwetha M

Employee ID of Course

Instructor 1:

PUNIV000

Name of Course Instructor

2:

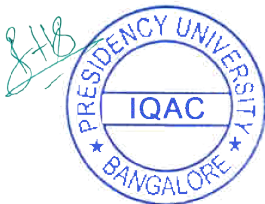
NA

Employee ID of Course

Instructor 2:

NA

Signature of Instructor-in-Charge



**Signature of HOD
REGISTRAR**





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Kehkeshan Jalall S
Title of the Value Added Course : Excel formulas and functions
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 036

Introduction to the Course:

This Course introduces the basic of MS excel. Excel is a powerful tool which can help solve day to day problems. Using this tool it is easy to analyse and generate report. Master Excel formulas with hands-on demos. A must to learn course for all.

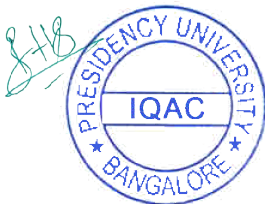
Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. Write powerful and dynamic Excel formulas from scratch
2. Build Excel formulas to analyze date
3. Build Excel formulas to analyze text field
4. learn to work with arrays

Course Content:

Conditional statement, logical operators, lookup and reference functions, text functions, date and time, formula based arrays, array formulas



Presidency University, Bengaluru

Department of ECE

School of Engineering

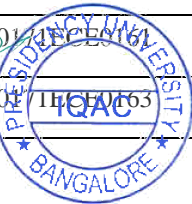
VAC DETAILS

Total number of hours:30

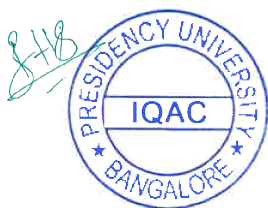
Value added Course(VAC) Name and Code: Excel Formulas and Functions/ ECEV036

Name of the Instructor:Kehkeshan Jalall S

S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0013	Aishwarya. D
2	20171ECE0028	ANUSHREE S
3	20171ECE0032	ARCHANA V
4	20171ECE0039	BAJANTRI MUKESH
5	20171ECE0040	BATCHU BHAVANA SAI SREE
6	20171ECE0043	BHAVESH C
7	20171ECE0052	CHAGAM NANDINI
8	20171ECE0053	CHAITHRA E
9	20171ECE0066	CHUKKAPALLI SRIRANJAN
10	20171ECE0071	DAROORI SAMYUKTA
11	20171ECE0113	Keerthana Krishna
12	20171ECE0133	KONANKI BHANUPRAKASH
13	20171ECE0138	KOPPERLA PREETHI
14	20171ECE0142	LAVADIYA LAVANYA
15	20171ECE0150	M JAYA PRAKASH
16	20171ECE0159	MANDA LASYA CHOWDARY
17	20171ECE0161	MANISH B SINGH
18	20171ECE0163	MANOJ N S

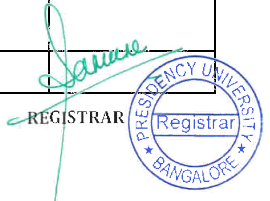
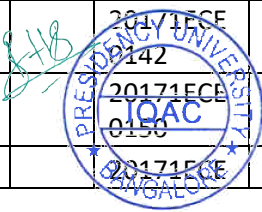


19	2017IECE0166	MEDEPALLI PAVITHRA
20	2017IECE0187	NAMBURI DIVYA
21	2017IECE0204	PANDIRIPALLI HARSHITHA
22	2017IECE0207	PATHAPALLI HEMA KEERTHANA
23	2017IECE0213	PAWAN KUMAR R
24	2017IECE0226	PRAJVAL J
25	2017IECE0229	PRANITHA B S
26	2017IMEC0079	JEEVITA SHETTY
27	2017IMEC0182	S R SRIKANTH
28	2018IECE0022	CHANDANA N
29	2018IECE0220	GUTHA SIVASAI NAIDU
30	2018IECE0278	MALLELA AKHILESWARA REDDY
31	2018IECE0283	MATATHAMBALPERIYANAMBI S MADHU SUDHAN
32	2018IECE0298	NALLANI SAI TEJA
33	2018IECE0320	PRADEEP V
34	2018IECE0329	RACHAMALA NANDA KISHORE REDDY
35	2018IECE0377	VISHAL M
36	2018IECE9004	MAGESH K
37	2019IECE0021	ANJANA M KAMATAGI
38	2019IECE0206	MUSSARATH ARA M
39	2019IECE0368	YEDDULA PRUDHVINATH REDDY
40	2018IECE9005	NANDA KUMAR K

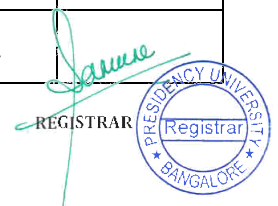
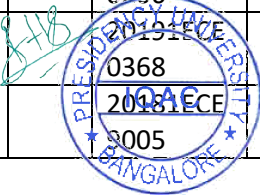


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV036		Academic Year :		2020-2021		
Course Name :		EXCEL FORMULA AND FUNCTIONS		Semester :		Odd Semester		
				Instructor-in-Charge Name :		MRS. KEHKESHAN JALALL S		
				Instructor-in-Charge Employee ID :		PUNIV01378		
S. No	UID No	Roll No	Name	School (e.g. SoE/Sol etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ECE0013	Aishwarya. D	SOE	0%	0	N	
2		20171ECE0028	ANUSHREE S	SOE	0%	0	N	
3		20171ECE0032	ARCHANA V	SOE	0%	0	N	
4		20171ECE0039	BAJANTRI MUKESH	SOE	0%	0	N	
5		20171ECE0040	BATCHU BHAVANA SAI SREE	SOE	83%	72	Y	
6		20171ECE0043	BHAVESH C	SOE	50%	39	N	
7		20171ECE0052	CHAGAM NANDINI	SOE	0%	0	N	
8		20171ECE0053	CHAITHRA E	SOE	0%	0	N	
9		20171ECE0066	CHUKKAPALLI SRIRANJAN	SOE	0%	0	N	
10		20171ECE0071	DAROORI SAMYUKTA	SOE	89%	78	Y	
11		20171ECE0113	Keerthana Krishna	SOE	94%	83	Y	
12		20171ECE0133	KONANKI BHANUPRAKASH	SOE	100%	100	Y	
13		20171ECE0138	KOPPERLA PREETHI	SOE	94%	83	Y	
14		20171ECE0142	LAVADIYA LAVANYA	SOE	100%	89	Y	
15		20171ECE0150	M JAYA PRAKASH	SOE	0%	0	N	
16		20171ECE0150	MANDA LASYA CHOWDARY	SOE	100%	89	Y	



		0159			%			
17		20171ECE 0161	MANISH B SINGH	SOE	33%	22	N	
18		20171ECE 0163	MANOJ N S	SOE	0%	0	N	
19		20171ECE 0166	MEDEPALLI PAVITHRA	SOE	89%	78	Y	
20		20171ECE 0187	NAMBURI DIVYA	SOE	78%	67	Y	
21		20171ECE 0204	PANDIRIPALLI HARSHITHA	SOE	100 %	94	Y	
22		20171ECE 0207	PATHAPALLI HEMA KEERTHANA	SOE	78%	67	Y	
23		20171ECE 0213	PAWAN KUMAR R	SOE	83%	72	Y	
24		20171ECE 0226	PRAJVAL J	SOE	100 %	100	Y	
25		20171ECE 0229	PRANITHA B S	SOE	56%	44	N	
26		20171ME C0079	JEEVITA SHETTY	SOE	0%	0	N	
27		20171ME C0182	S R SRIKANTH	SOE	0%	0	N	
28		20181ECE 0022	CHANDANA N	SOE	0%	0	N	
29		20181ECE 0220	GUTHA SIVASAI NAIDU	SOE	0%	0	N	
30		20181ECE 0278	MALLELA AKHILESWARA REDDY	SOE	22%	11	N	
31		20181ECE 0283	MATATHAMBALPERIYANAM BI S MADHU SUDHAN	SOE	100 %	100	Y	
32		20181ECE 0298	NALLANI SAI TEJA	SOE	17%	6	N	
33		20181ECE 0320	PRADEEP V	SOE	78%	67	Y	
34		20181ECE 0329	RACHAMALA NANDA KISHORE REDDY	SOE	78%	67	Y	
35		20181ECE 0377	VISHAL M	SOE	94%	83	Y	
36		20181ECE 9004	MAGESH K	SOE	89%	78	Y	
37		20191ECE 0021	ANJANA M KAMATAGI	SOE	0%	0	N	
38		20191ECE 0206	MUSSARATH ARA M	SOE	0%	0	N	
39		20191ECE 0368	YEDDULA PRUDHVINATH REDDY	SOE	78%	67	Y	
40		20181ECE 9005	NANDA KUMAR K	SOE	89%	78	Y	



Name of Course

Instructor 1: KEHKESHAN JALALL S

Employee ID of Course

Instructor 1: PUNIV01378

Inse



Name of Course

Instructor 2:

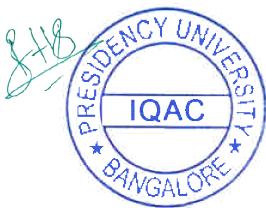
Employee ID of Course

Instructor 2:

Signature of Instructor-in-Charge



Signature of HOD



Presidency University, Bengaluru

Department of ECE

School of Engineering

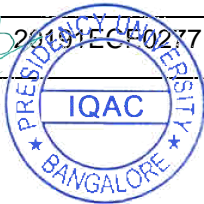
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: Excel Formulas and Functions/ ECEV036

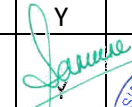

Name of the Instructor:Kehkeshan Jalall S

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE9009	Sai Kiran
2	20171ECE0308	THRUPHI T R
3	20181ECE0178	CHINTHALAPALLI CHARAN DEEP
4	20181ECE0232	KALUKUNTA TEJESWAR REDDY
5	20181ECE0252	KOTA REVANTH REDDY
6	20181ECE0322	PRAJWAL P
7	20181ECE0366	VALLEPU BHAVYA SAI
8	20181ECE0378	VISHWASHREE C H
9	20181ECE0379	YADAVALLI SAMHITHA
10	20181ECE0380	YANAMALA LIKITHA REDDY
11	20181ECE0382	YASHASWINI N D
12	20181ECE0392	SUJAN MANDANA C S
13	20181ECE0393	BHOOMIKA B
14	20181ECE0394	suhas gowda s
15	20181ece9019	Abhilash
16	20181MEC0070	GIDDALURU SAI VENKATA GANESH
17	20191ECE0241	PIDUGU NAVEENA RAVISHANKAR
18	20191ECE0277	Sania misbah



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECEV 036		Academic Year :		2020-2021	
Course Name :		Excel Formulas and Functions		Semester :		Even Semester	
				Instructor-in-Charge Name :		Ms. Kehkeshan Jalal S	
				Instructor-in-Charge Employee ID :		PUNIV01378	
S. No	UID No	Roll No	Name	School Attendance (e.g. SoE/Sol. etc.) (in %)	Marks(50)	Eligible for Certificate (Y/N)	Remark
1	201710101317@presidencyuniversity.in	20181E CE9009	Sai Kiran	So E 33%	21	Y	NIL
2	201710101364@presidencyuniversity.in	20171E CE0308	THRUPHTI T R	So E 75%	29	Y	NIL
3	201810101467@presidencyuniversity.in	20181E CE0178	CHINTHALAPALLI CHARAN DEEP	So E 100%	50	Y	NIL
4	201810101598@presidencyuniversity.in	20181E CE0232	KALUKUNTA TEJESWAR REDDY	So E 75%	38	Y	NIL
5	201810101615@presidencyuniversity.in	20181E CE0252	KOTA REVANTH REDDY	So E 83%	42	Y	NIL
6	Prajwalreddy1062000@gmail.com	20181E CE0322	PRAJWAL P	So E 75%	29	Y	NIL
7	201810101765@presidencyuniversity.in	20181E CE0366	VALLEPU BHAVYA SAI	So E 92%	46	Y	NIL
8	201810101778@presidencyuniversity.in	20181E CE0378	VISHWASHREE C H	So E 33%	21	N	NIL
9	201810101769@presidencyuniversity.in	20181E CE0379	YADAVALLI SAMHITHA	So E 83%	42	Y	NIL
10	201810101770@presidencyuniversity.in	20181E CE0380	YANAMALA LIKITHA REDDY	So E 83%	42	Y	NIL
11	201810101782@presidencyuniversity.in	20181E CE0382	YASHASWINI N D	So E 78%	33	Y	NIL
12	201810101742@presidencyuniversity.in	20181E CE0392	SUJAN MANDANA C S	So E 76%	21	Y	NIL
13	201810101435@presidencyuniversity.in	20181E CE0393	BHOOMIKA B	So E 75%	29	Y	NIL
14	201810101740@presidencyuniversity.in	20181E CE0394	suhas gowda s	So E 83%	42	Y	NIL


 REGISTRAR


15	201610100020@presidencyuniversity.in	20181ece9019	Abhilash	So E	0 %	0	N	NIL
16	201810101091@presidencyuniversity.in	20181MEC0070	GIDDALURU SAI VENKATA GANESH	So E	79 %	21	Y	NIL
17	201910100530@presidencyuniversity.in	20191ECE0241	PIDUGU NAVEENA RAVISHANKAR	So E	100 %	50	Y	NIL
18	201910100275@presidencyuniversity.in	20191ECE0277	Sania misbah	So E	0 %	0	N	NIL

Name of Course

Instructor 1:

Employee ID of Course

Instructor 1:

Name of Course

Instructor 2:

Employee ID of Course

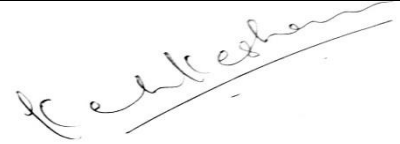
Instructor 2:

Ms.Kehkeshan Jalall S

PUNIVO

01378

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Signature of I



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Ashwini
Title of the Value Added Course : Satellite Communication
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 037

Introduction to the Course:

This course introduces students to the component of satellite, how do they fly? How do they communicate and how does the network operate

Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. Able to understand the communication satellite design
2. Understand how analog and digital technologies are used for satellite communication
3. Learn the design of satellite links
4. Study the design of earth station and tracking of satellite

Course Content:

This lecture contains equipment demonstrations and simulation programs. Students will be guided through the discovery of satellite communications



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

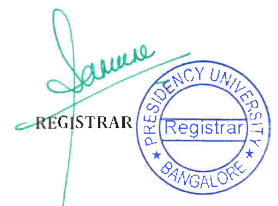
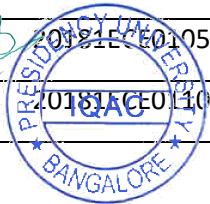
VAC DETAILS

Total number of hours:30

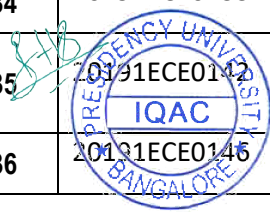
Value added Course(VAC) Name and Code: Satellite Communication ECEV037

Name of the Instructor: Ms. Ashiwini

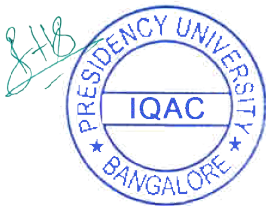
S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0193	NAVEEN N
2	20171ECE0208	PAVAN HEGDE
3	20171ece0233	PRUTHVI P
4	20171ECE0244	RAHUL R
5	20171ECE0316	VAISHALI L G
6	20181ECE0005	ABHISHEK G
7	20181ECE0023	CHETHAN L
8	20181ECE0037	H S CHANDAN
9	20181ECE0040	HEMANTH KUMAR S
10	20181ECE0053	LIKHIN BOPANNA K D
11	20181ECE0056	LOHITH GOWDA C V
12	20181ECE0060	MAHENDRA M
13	20181ECE0105	SHALINI S
14	20181ECE0110	SHRUTHI S



15	20181ECE0113	SRI SAI CHANDANA P
16	20181ECE0303	NICHENAME TLA ASHOK
17	20181ece0349	SOMAVARA PU SRIHARI BABU
18	20181lec0007	CHETAN P
19	20181LEC0012	MOIRANGT HEM ORDEN SINGH
20	20191ECE0019	ANANYA S
21	20191ece0026	AREM HEMANTH KUMAR REDDY
22	20191ECE0030	ASWIN ANILKUMAR
23	20191ece0039	BANDI JAYANTH REDDY
24	20191ECE0049	BHUMIREDDY PRADEEP REDDY
25	20191ECE0061	BUSIREDDY VENKATA NAVEEN REDDY
26	20191ECE0062	CHAITRA I
27	20191ECE0064	CHAKALI MUKESH
28	20191ECE0070	CHANDUSH REE K T
29	20191ECE0080	CHITTIBOEN A UMESH CHANDRA
30	20191ECE0098	FARHAN SHARIFF A
31	20191ece0102	GAJULAPALLI MAHITHA REDDY
32	20191ECE0105	GANESH S
33	20191ECE0108	GANGIREDDY GARI RAMANATH REDDY
34	20191ECE0133	IMMIDISETTY MURALI
35	20191ECE0142	JYOTSNA N B
36	20191ECE0146	KALVA





		GAYATHRI
37	20191ECE0149	KANIKI SAI SUMANTH
38	20191ECE0151	KANTAGANI ARUN KUMAR
39	20191ece0169	KUNCHAM DAMODHAR REDDY
40	20191ece0219	NITHYA REDDY T N
41	20191ece0258	RAPARTHI SRIKAR
42	20191ECE0295	SIDDALINGA PPA GARI CHETHAN SHARMA
43	20191ECE0339	UDAY A
44	20191ECE0343	VAKA SREE GANESH
45	20191ECE0345	VAMSHI J V S
46	20191ECE0346	VAMSHI P M
47	20191ECE0382	BHUVANAGI RI PRAVEEN KUMAR REDDY
48	20191EEE0015	MANDADI KARTHIKEYA N REDDY
49	20191EEE0032	R S SHARUKH



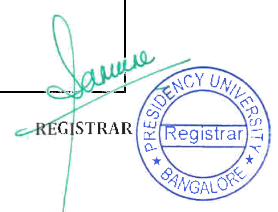
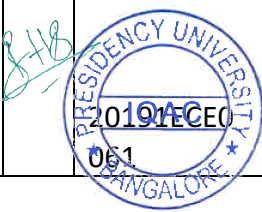
Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

C		ECEV037		Academic Year :2020-21			2020-2021		
Course Code :									
Co		SATELLITE COMMUNICATION		Semester :			Odd Semester		
urse				Instructor-in-Charge			Ashwini B		
Name :				Name :			PUNIV00884		
					Instructor-in-Charge				
					Employee ID :				
S. No	U ID No	Roll No	Name	School	Attendance (in %)	Marks(50)	Eligible for Certificate (Y/N)	Remark	
1		20171ECE0193	NAVEEN N	SOE	93%	46	Y	Nil	
2		20171ECE0208	PAVAN HEGDE	SOE	97%	48	Y	Nil	
3		20171ece0233	PRUTHVI P	SOE	97%	48	Y	Nil	
4		20171ECE0244	RAHUL R	SOE	83%	48	Y	Nil	
5		20171ECE0316	VAISHALI G	SOE	97%	44	Y	Nil	
6		20181ECE0005	ABHISHEK G	SOE	93%	48	Y	Nil	
7		20181ECE0023	CHEZHAN L	SOE	83%	48	Y	Nil	
8		20181ECE0037	H S CHANDAN	SOE	97%	46	Y	Nil	
9		20181ECE0040	HEMANT H KUMAR S	SOE	83%	42	Y	Nil	
10		20181ECE0053	LIKHIN BOPANNA K D	SOE	85%	48	Y	Nil	
11		20181ECE0056	LOHITH GOWDA C V	SOE	87%	48	Y	Nil	
12		20181ECE0060	MAHENDRA	SOE	87%	46	Y	Nil	

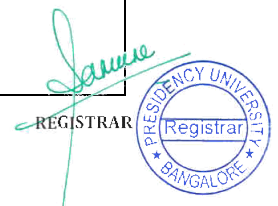
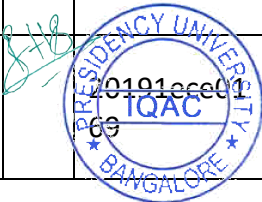



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			M					
13		20181ECE0105	SHALINI S	SOE	97%	46	Y	Nil
14		20181ECE0110	SHRUTHI S	SOE	93%	48	Y	Nil
15		20181ECE0113	SRI SAI CHANDAN A P	SOE	97%	48	Y	Nil
16		20181ECE0303	NICHENAMETLA ASHOK	SOE	98%	48	Y	Nil
17		20181ece0349	SOMAVARA PUSRIHARI BABU	SOE	83%	48	Y	Nil
18		20181lec0007	CHETAN P	SOE	86%	36	Y	Nil
19		20181LEC0012	MOIRANGT HEM ORDEN SINGH	SOE	97%	44	Y	Nil
20		20191ECE0019	ANANYAS	SOE	97%	48	Y	Nil
21		20191ece0026	AREMHEMANT H KUMAR REDDY	SOE	93%	46	Y	Nil
22		20191ECE0030	ASWINANILKUMAR	SOE	93%	50	Y	Nil
23		20191ece0039	BANDIJAYANTH REDDY	SOE	90%	24	Y	Nil
24		20191ECE0049	BHUMIREDDY PRADEEP REDDY	SOE	90%	18	Y	Nil
25		20191ECE0051	BUSIREDDY VENKATA NAVEEN REDDY	SOE	97%	46	Y	Nil



26		20191ECE0062	CHAITRAI	SOE	90%	18	Y	Nil
27		20191ECE0064	CHAKALI MUKESH	SOE	93%	48	Y	Nil
28		20191ECE0070	CHANDUSHREEKT	SOE	83%	48	Y	Nil
29		20191ECE0080	CHITTIBONENA UMESH CHANDRA	SOE	85%	50	Y	Nil
30		20191ECE0098	FARHAN SHARIFFA	SOE	97%	34	Y	Nil
31		20191ece0102	GAJULAPALLI MAHITHA REDDY	SOE	93%	44	Y	Nil
32		20191ECE0105	GANESH S	SOE	93%	46	Y	Nil
33		20191ECE0108	GANGIREDDYGARI RAMANATH REDDY	SOE	83%	48	Y	Nil
34		20191ECE0133	IMMIDISETTY MURALI	SOE	85%	46	Y	Nil
35		20191ECE0142	JYOTSNA N B	SOE	90%	46	Y	Nil
36		20191ECE0146	KALVA GAYATHRI	SOE	97%	48	Y	Nil
37		20191ECE0149	KANIKI SAI SUMANTH	SOE	93%	48	Y	Nil
38		20191ECE0151	KANTAGANI ARUN KUMAR	SOE	85%	48	Y	Nil
39		20191ece0169	KUNCHAM DAMODHAR	SOE	93%	48	Y	Nil



			REDDY					
40		20191ece0219	NITHYA REDDY T N	SO E	93%	28	Y	Nil
41		20191ece0258	RAPARTHI SRIKAR	SO E	97%	48	Y	Nil
42		20191ECE0295	SIDDALIN GA PPA GARI CHETHAN SHARMA	SO E	900%	48	Y	Nil
43		20191ECE0339	UDAY A	SO E	93%	48	Y	Nil
44		20191ECE0343	VAKA SREE GANESH	SO E	83%	34	Y	Nil
45		20191ECE0345	VAMSHI J V S	SO E	90%	48	Y	Nil
46		20191ECE0346	VAMSHI P M	SO E	93%	46	Y	Nil
47		20191ECE0382	BHUVANA GI RI PRAVEEN KUMAR REDDY	SO E	93%	46	Y	Nil
48		20191EEE0015	MANDADI KARTHIKE YA N REDDY	SO E	93%	50	Y	Nil
49		20191EEE0032	R S SHARUKH	SO E	93%	46	Y	Nil

Instructor-in-Charge Name : **Ashwini B**

Instructor-in-Charge Employee ID : **PUNIV00884**

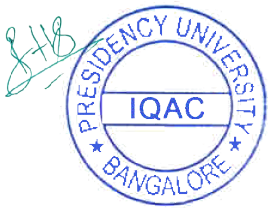


Signature of Instructor-in-Charge



Signature of HOD







PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Diana Steffi
Title of the Value Added Course : The Science of well Being
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 040

Introduction to the Course:

This course tends to engage in a series of challenges designed to increase your own happiness and build more productive habits.

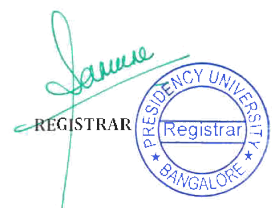
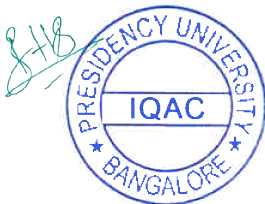
Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. Focuses on building more productive habits
2. Describes about the misconceptions of happiness
3. Discusses about the annoying features of our mind
4. Focuses on the research that helps one for a better change

Course Content:

Discuss how a successful wellness activity is inculcated



Presidency University, Bengaluru

Department of Electronics and Communication Engineering

School of Engineering

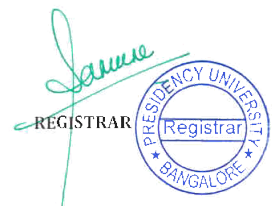
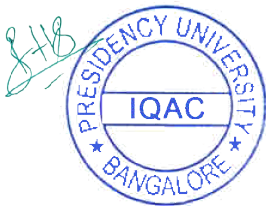
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code: The Science of Well Being: Developing Positive and Productive Mindset ECEV040

Name of the Instructor: Mrs. Diana Steffi.D.D

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0001	ABDULLAH VASIM AHAMED
2	20181ECE0123	VAISHNAVI APPACHA A
3	20191ECE0138	JAYE SAI SUSMITHA
4	20191ECE0232	PAVAN M R
5	20191ECE0252	PURUSHOTHAMA GOWDA
6	20191ECE0262	RITHIK
7	20191ECE0290	SHARAN DILEEP
8	20191LME0038	AJAY B L



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV040		Academic Year :			2020-2021	
Course Name :		The Science of Well Being: Developing Positive and Productive Mindset		Semester :			Even Semester / Summer Tem	
				Instructor-in-Charge Name :			Mrs. Diana Steffi.D.D	
				Instructor-in-Charge Employee ID :			PUNIV00215	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20181ECE0001	ABDULLAH VASIM AHAMED	SOE	93	50	YES	Nil
2		20181ECE0123	VAISHNAVI APPACHA A	SOE	87	44	YES	Nil
3		20191ECE0138	JAYE SAI SUSMITHA	SOE	100	50	YES	Nil
4		20191ECE0232	PAVAN M R	SOE	100	44	YES	Nil
5		20191ECE0252	PURUSHOTHAMA GOWDA	SOE	87	38	YES	Nil
6		20191ECE0262	RITHIK	SOE	83	42	YES	Nil
7		20191ECE0290	SHARAN DILEEP	SOE	93	44	YES	Nil
8		20191LME0038	AJAY B L	SOE	97	48	YES	Nil

Name of Course

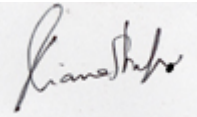
Instructor 1:

Mrs. Diana Steffi.D.D

Employee ID of Course

Instructor 1:

PUNIV00215



Name of Course

Instructor 2:

Employee ID of Course



Instructor 2:




HoD

Signature of Instructor

Incharge


 REGISTRAR 



Signature of HOD





PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Mr. Syed Abrar Ahmed		
Title of the Value Added Course	: PLC Programming and Hardware Implementation		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 041		

Introduction to the Course:

Industrial Automation and control play a key role in modern industries. Industries rely heavily on automation which uses PLC Programming for economic viability and mass production. It is important for the students to learn the basics of automation and working of systems. The course will be supported by various simulation assignments, which will enhance the student's abilities to become a good Industrial Automation and Control engineer

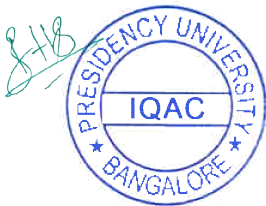
Prerequisites: Digital Electronics, Microprocessors

Course Outcomes: On successful completion of the course the students shall be able to:

1. Ability to gain knowledge on Programmable Logic Controllers
2. Ability to apply PLC timers and counters for the control of industrial processes
3. Ability to apply PLC timers and counters for the control of industrial processes
Able to develop a-coil and contactl control system to operate a basic robot and analog PLC operations

Course Content:

PLC System, I/O modules and Interfacing, CPU Processor, Programming in Boolean algebra, conversion examples, Digital logic gates, Program equipment, Programming formats, Construction of PLC ladder diagrams, Devices connected to I/O modules, Ladder diagrams and sequence listings, Input instructions, outputs, procedures, Programming examples using contacts and coils, Drill press operation, Ladder diagram construction and flow chart for spray process system, Controlling of two axis and three axes robots with plc matrix functions, Lab Practices, PID principles, position indicator with PID control, PID modules, PID tuning PID functions, PLC Registers, Data Handling functions, Analog PLC operation



Presidency University, Bengaluru

Department of ECE

School of Engineering

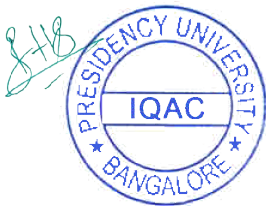
VAC DETAILS

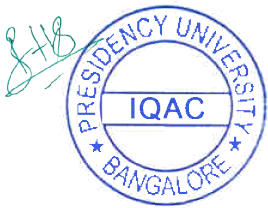
Total number of hours:30

Value added Course(VAC) Name and Code:PLC Programming and Hardware Implementation /ECEV041

Name of the Instructor: Mr. Syed Abrar Ahmed

S.No.	STUDENT ID NO	STUDENT NAME
1	20181ECE0261	KURUBA SAIVENKAT
2	20181ECE0412	POREDDY HEMANTH REDDY
3	20181ECE0256	KUCHI ADARSH
4	20181ECE0266	LINGUTLA SARATH KUMAR
5	20181ECE0294	NAGASWARAM VINAY
6	20181ECE0330	RAICHUR SALEEM BASHA
7	20181ECE0362	TUPAKULA SHABANA
8	20191ece0139	JEENAGALA HARSHA VARDHAN NAIDU
9	20191ECE0147	KANCHARANA SAITEJA
10	20191ECE0148	KANDULA JITHENDRA SUBRAMANYAM
11	20191ECE0152	KANTHETI TARUN MANIKANTA
12	20191EEE0030	PRATHVIRAJ
13	20191eee0035	SAGAR B





Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering


Course Code :		ECEV041		Academic Year :		2020-2021		
Course Name :		PLC Programming and Hardware Implementation		Semester :		Even Semester		
				Instructor-in-Charge Name :		Syed Abrar Ahmed		
				Instructor-in-Charge Employee ID :		PUNIV01426		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate	Remark
1		20201LEE0002	Subhajit Biswas	SOE	30%	0	NO	Not Regular and not attended Test
2		20171EEE0005	AISHWARYA S	SOE	23%	0	NO	Not Regular and not attended Test
3		20181ECE0002	ABHIGNAN S V	SOE	57%	48	YES	
4		20181ECE0026	DHANUSH U	SOE	100%	52	YES	
5		20181ECE0049	KOMAL KUMARI NAGAR	SOE	100%	60	YES	
6		20181ECE0058	M SUNIL KUMAR	SOE	100%	66	YES	
7		20181ECE0076	NITHIN N	SOE	93%	54	YES	
8		20181ECE0077	NITISH REDDY D	SOE	93%	68	YES	
9		20181ECE0080	PALLAVI A	SOE	100%	56	YES	
10		20181ECE0101	SAHANA M NAIDU	SOE	100%	68	YES	

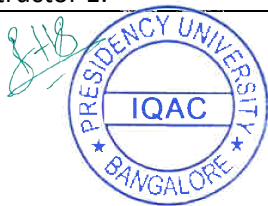
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 BANGALORE

11		20181ECE0159	BOYA SANTHOSH KUMAR	SOE	100%	72	YES	
12		20181EEE9002	HEMANTH H L	SOE	13%	0	NO	Not Regular and not attended Test
13		20191ECE0042	BASIREDDY SURESH REDDY	SOE	0%	0	NO	Not Regular and not attended Test
14		20191EEE0046	SOURODIPTTO MONDAL	SOE	0%	0	NO	Not Regular and not attended Test
15		20191LEC0007	CHAITHRA M	SOE	73%	62	YES	
16		20191LEC0011	HARSHITHA V	SOE	93%	68	YES	
17		20191LEC0012	MEGHANA S	SOE	97%	62	YES	
18		20191LEC0013	ANNAPOORNA R	SOE	97%	64	YES	
19		20191LEE0002	SHIVACHANDAN D L	SOE	40%	28	NO	Not Regular and got less marks in Test
20		20181ECE0094	RAKESH NAIDU D	SOE	77%	98	YES	

Name of Course Instructor 1:	Syed Abrar Ahmed
Employee ID of Course Instructor 1:	PUNIV01426

Signature of Instructor Incharge: 

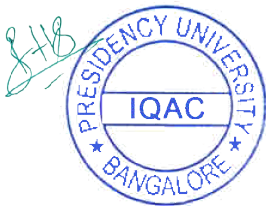


Signature of Instructor Incharge





Signature of HOD



(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member **Dr. SreenivasappaBV**
Title of the Value Added Course : Digital controllers
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 042

Introduction to the Course:

The course highlights the technological advances and importance of digital controller over analog counterpart in various fields and applications.

Prerequisites: Fundamental knowledge of digital electronics and LIC,

Course Outcomes: On successful completion of the course the students shall be able to:

1. Explain, the features and advantages of digital controllers over analog controllers
2. Learn, various functional blocks involved in digital controllers
3. Describe, the implementation of algorithms in digital controllers to real time applications

Course Content:

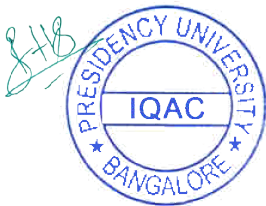
Module1: Analog and digital controllers comparison, example of analog controller in closed loop buck converter system

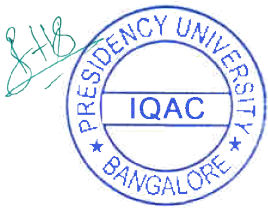
Module2: Functional blocks of digital controller, implementation of digital pid controller

Module3: Applications of digital controller in the precise control of dc source, temperature control, speed control of dc motor etc.



Presidency University, Bengaluru		
Department of ECE		
School of Engineering		
VAC DETAILS Total number of hours:30 Value added Course(VAC) : Digital Controllers and ECE V 042 Name of the Instructor:Dr. Sreenivasappa B V		
S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0005	ABHINAV GAONKAR





Value Added Course Marksheet
School of Engineering / Law / Management / Commerce / Information Science

Course Code :		ECE V042		Academic Year :			2020-2021	
Course Name :		Digital Controllers		Semester :			Even Semester / Summer Tem	
				Instructor-in-Charge Name :			Dr. Sreenivasappa B V	
				Instructor-in-Charge Employee ID :			PUNIV00477	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1	20191ECE0005		ABHINAV GAONKAR	SoE	100%	90	Yes	

Name of Course Instructor 1: Dr. Sreenivasappa B V
Employee ID of Course Instructor 1: PUNIV00477



Name of Course Instructor 2:
Employee ID of Course Instructor 2:

HoD

Signature of Instructor Incharge

Signature of HOD





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Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member Ms. Ashwini B
Title of the Value Added Course : Digital circuit and Design
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECE V 043

Introduction to the Course:

To acquire the basic knowledge of digital logic levels and application of knowledge to understand digital electronics circuits. 2. To prepare students to perform the analysis and design of various digital electronic

Prerequisites: Nil

Course Outcomes: On successful completion of the course the students shall be able to:

1. Understanding of the fundamental concepts and techniques used in digital electronics
2. Explain the structure of various number systems and its application in digital design
3. Ability to identify basic requirements for a design application and propose a cost effective solution.
4. The ability to identify and prevent various hazards and timing problems in a digital design

Course Content:

To acquire the basic knowledge of digital logic levels and application of knowledge to understand digital electronics circuits. 2. To prepare students to perform the analysis and design of various digital electronic.



Presidency University, Bengaluru

Department of ECE

School of Engineering

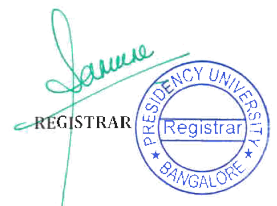
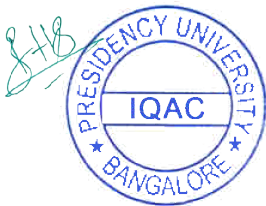
VAC DETAILS

Total number of hours:30

Value added Course(VAC) Name and Code:Digital Circuit and Design /ECEV043

Name of the Instructor: Ms.Ashwini B

S.No.	STUDENT ID NO	STUDENT NAME
1	20201LEC0004	RUDRA PRASAD
2	20181ECE0338	SAI KUMAR PAMARTHI
3	20181ECE0102	SAHANA SINGH S
4	20181ECE0294	NAGASWARAM VINAY
5	20181ECE9018	ROHESH KUMAR BM
6	20191ECE0092	DUDEKULA INTIYAZ
7	20191ECE0102	GAJULAPALLI MAHITHA REDDY
8	20191ECE0233	PAVITHRA R
9	20191ECE0250	PREETHI K N



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECEV043		Academic Year :		2020-2021		
Course Name :		Digital Circuit and Design		Semester :		Even Semester / Summer Tem		
				Instructor-in-Charge Name :		Ms.Ashwini B		
				Instructor-in-Charge Employee ID :		PUNIV00884		
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks out of 100	Eligible for Certificate (Yes/No)	Remark
1		20201LEC0004	RUDRA PRASAD	SOE	93	50	YES	Nil
2		20181ECE0338	SAI KUMAR PAMARTHI	SOE	87	44	YES	Nil
3		20181ECE0102	SAHANA SINGH S	SOE	100	50	YES	Nil
4		20181ECE0294	NAGASWARAM VINAY	SOE	100	44	YES	Nil
5		20181ECE9018	ROHESH KUMAR BM	SOE	87	38	YES	Nil
6		20191ECE0092	DUDEKULA INTIYAZ	SOE	83	42	YES	Nil
7		20191ECE0102	GAJULAPALLI MAHITHA REDDY	SOE	93	44	YES	Nil
8		20191ECE0233	PAVITHRA R	SOE	97	48	YES	Nil
9		20191ECE0250	PREETHI K N	SOE	93	50	YES	Nil

Name of Course

Instructor 1:

Ms.Ashwini B

Employee ID of Course

Instructor 1:

PUNIV00884



Name of Course

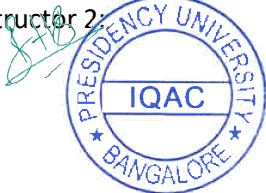
Instructor 2:

Employee ID of Course

Instructor 2:

HoD

Signature of Instructor Incharge



Signature of HOD



PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

Name of the School : SOE **Name of the Department:** ECE
Name of the Faculty Member : Ms. Amrutha V Nair
Title of the Value Added Course : MATHEMATICS OF DIGITAL COMMUNICATION
Course Duration : 30 hours, September 2020 to December 2020
Course Code : ECEV045

Introduction to the Course:

Student will be able to get a detailed expose of the mathematical underpinnings of digital communications.

Prerequisites: NIL

Course Outcomes: On successful completion of the course the students shall be able to:

1. Understand the fundamentals for the representation of signals and linear time-invariant systems
2. Use mathematics for dealing with uncertainty and the Bayesian paradigm for probabilistic reasoning
3. Understand the weakly or wide-sense stationary processes, their statistical properties, and their roles in formulating models for Poisson, Gaussian, Rayleigh, and Rician distributions
4. Give a brief idea on Information theory

Course Content:

The course includes Fourier analysis of Signals and systems, representation of signals and systems and theory of analog modulation, Probability theory and Bayesian inference-uncertainty principles and bayesian paradigm for probabilistic reasoning, Stochastic processes-WSS-statistical properties, different distributions, Information theory-Shannon's theorems on source coding, channel coding, information capacity, rate distortion



Presidency University, Bengaluru

Department of ECE

School of Engineering

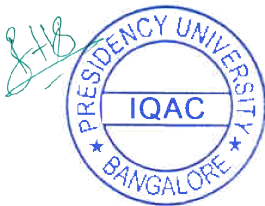
VAC DETAILS

Total number of hours:30

Value added Course(VAC) : Mathematics of Digital Communication and ECE V 045

Name of the Instructor:Amrutha V Nair

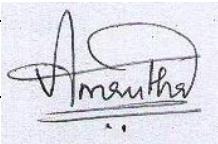
S.No.	STUDENT ID NO	STUDENT NAME
1	20191ECE0311	SUMADHVA V NAIK



Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering

Course Code :		ECE V 045		Academic Year :			2021-2022	
Course Name :		Mathematics of Digital Communication		Semester :			Even Semester	
				Instructor-in-Charge Name :			Amrutha V Nair	
				Instructor-in-Charge Employee ID :			PUNIV00889	
S. No	UID No	Roll No	Name	School	Attendance (in %)	Marks(100)	Eligible for Certificate (Y/N)	Remark
1		20191ECE0311	SUMADHVA V NAIK	SOE	97%	80	Y	Nil

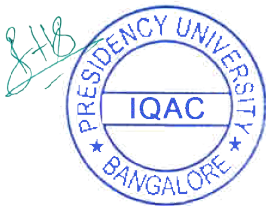
Name of Course Instructor 1: Amrutha V Nair
Employee ID of Course Instructor 1: PUNIV00889



Name of Course Instructor 2:
Employee ID of Course Instructor 2:

Signature of 

Signature of HOD





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Name of the School	: SOE	Name of the Department:	ECE
Name of the Faculty Member	: Mr.Vijayakrishna		
Title of the Value Added Course	: Reconfigurable devices		
Course Duration	: 30 hours, September 2020 to December 2020		
Course Code	: ECE V 024		

Introduction to the Course:

This course aims to teach everyone the basics of FPGA-based reconfigurable computing systems. We cover the basics of how to decide whether or not to use an FPGA and, if this technology will be proven to be the right choice, how to program it.

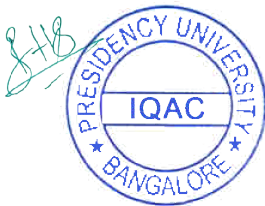
Prerequisites: Digital Design

Course Outcomes: On successful completion of the course the students shall be able to:

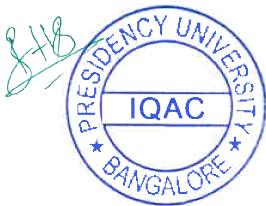
1. To understand the types of programmable logic devices
2. To know the types of FPGA's and their programming technologies
3. To understand the programmable logic block architectures
4. To know about interconnects and applications of FPGA's

Course Content:

This course is for anyone passionate in learning how a hardware component can be adapted at runtime to better respond to users/environment needs. This adaptation can be provided by the designers, or it can be an embedded characteristic of the system itself. These runtime adaptable systems will be implemented by using FPGA technologies. Within this course we are going to provide a basic understanding on how the FPGAs are working and of the rationale behind the choice of them to implement a desired system.



Presidency University, Bengaluru		
Department of Electronics and Communication		
School of Engineering		
VAC DETAILS Total number of hours:02 Value added Course(VAC) Name and Code: Reconfig Devices (ECEV124) Name of the Instructor: vijaya krishna		
S.No.	STUDENT ID NO	STUDENT NAME
1	20171ECE0255	SACHIN ASHTEKAR
2	20181ECE0378	VISHWASHREE C H

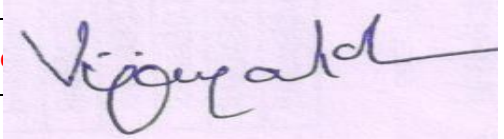


Presidency University, Bengaluru
Value Added Course Marksheet
School of Engineering / Management / Law / Commerce / Information Science /
Design

Course Code :		ECE V 124		Academic Year :			2020-2021	
Course Name :		Reconfigurable devices		Semester :			Odd Semester	
				Instructor-in-Charge Name :			V V S VIJAYA KRISHNA	
				Instructor-in-Charge Employee ID :			PUNIV01146	
S. No	UID No	Roll No	Name	School (e.g. SoE/SoL etc)	Attendance (in %)	Marks	Eligible for Certificate (Y/N)	Remark
1		20171ECE025 5	SACHIN ASHTEKAR	SOE	96%	86%	Y	NIL
2		20181ECE03 78	VISHWASHRE E C H	SOE	98%	89%	Y	NIL


Name of Course Instructor 1:
Employee ID of Course Instructor 1:

V V S VIJAYA KRISHNA
PUNIV01146

Instructor 1: 

Name of Course Instructor 2:
Employee ID of Course Instructor 2:

Signature of Instructor-in-Charge



Signature of HOD

