



Bharath
INSTITUTE OF HIGHER EDUCATION AND RESEARCH
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)



BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY
No.173, Agharam Road, Selaiyur, Chennai , T.N - 600 073.

From
Dr. T.R. Rangaswamy,
Professor & Head,
Department of EEE,
Bharath Institute of Higher Education and Research,
Chennai

Date: 3.11.17

To
The Pro VC-Academics,
Bharath Institute of Higher Education and Research,
Chennai

Respected sir

Subject : Request of Permission to conduct a value added course on “**Embedded System Design and Development**” -Reg

With reference to above subject, I would like to bring to your kind notice that, our department interested to organize value added course on “Application of PSCAD and Transient studies” in our campus premises on **27/11/2017**.

Dr. G.Thyagu, Managing Director New BEE Technologies, Chennai 600 101, would deliver lecture for the above mentioned course. 60 students would be participating in this course. We request you kindly to give permission to organize this event.

Venue: **EEE seminar Hall**

Timing : **8 am to 6.00 pm**

Submitted to Principal for approval to organize this value added course.

Yours sincerely

Copy to ADR/COE

Head of the Department
Department of E.E.E.
BHARATH INSTITUTE OF HIGHER EDUCATION & RESEARCH
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Chennai-600 073. INDIA.



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No.173, Agharam Road, Selaiyur, Chennai , T.N - 600 073.

CIRCULAR
SCHOOL OF ELECTRICAL ENGINEERING

Date: 7.11.17

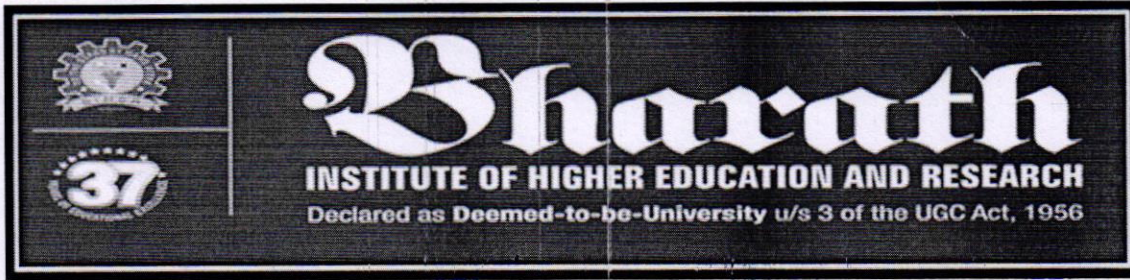
A value added course on **“Embedded System Design and Development”** is planned by the School of Electrical Engineering on **27.11.2017**. In this regard, students are instructed to give their willingness and confirm their participation to their respective class in charge before 22.11.2017. Course commences on 27.11.17 and it would be conducted for three days (**27.11.2017, 28.11.2017 & 29.11.2017**) from 8.00 AM to 6.00 P.M.



Copy to
Department of ECE
Notice Board/ Department of EEE

HOD

Head of the Department
Department of E.E.E.
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SCHOOL OF ELECTRICAL ENGINEERING

Embedded System Design and Development

SCHEDULE

Contact Hours : 32 hrs

DATE	SESSION	Contact Hours	TOPICS	Resource person
27.11.17	FN	9.00 am to 12.30 pm	Embedded C Language 'C' Language basics, Data Embedded C Language, 'C' Language basics element using Pointers, Concepts of Embedded C, Architecture of 8051 Family of Microcontrollers,	Dr. G.Thyagu
	AN	1.30 pm to 4 pm	Assembly Language Programming of 8051, Embedded C programming of 8051, On-Chip Timers Programming Examples	Dr. G.Thyagu
28.11.17	FN	9.00 am to 12.30 pm	Embedded C Language, 'C' Language basics, Data Embedded C Language, 'C' Language basics element using Pointers, Concepts of Embedded C	Dr.T.R.Rangaswamy
	AN	1.30 pm to 4 pm	Architecture of 8051 Family of Microcontrollers, Assembly Language Programming of 8051, Embedded C programming of 8051, On-Chip Timers, Programming Examples	Dr.T.R.Rangaswamy

29.11.1 7	FN	9.00 am to 12.30 pm	Microcontroller interfacing techniques, Sensors and its types,	Dr.S.P.Vijayaragavan
	AN	1.30 pm to 4 pm	Analog-to-Digital Converters, Data acquisition from sensors using Microcontroller, Programming Examples	Dr.T.R.Rangaswamy
30.11.1 7	FN	9.00 am to 12.30 pm	Simple LED program, LED blinking	Dr.S.P.Vijayaragavan
	AN	1.30 pm to 5 pm	Interfacing with IR Sensor, Interfacing with LCD	Dr.T.R.Rangaswamy
1.12.17	FN	9.00 am to 12.30 pm	Interfacing with servo motor, Interfacing with Bluetooth module,	Dr. G.Thyagu
	AN	1.30 pm to 5 pm	Interfacing with Wifi Module, Control of Electronic Devices using Android smart phone and Arduino	Dr. G.Thyagu



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BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY

No.173, Agharam Road, Selalipur, Chennai, T.N - 600 073.



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

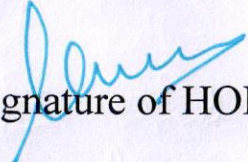
The following students attended Three days' workshop on "Embedded System Design and Tools" On 27.11.2017, 28.11.2017 and 29.11.2017 at New BEe Technologies, Chennai.

S.No	Register No	Name of the student	Signature of the Student		
			27.11.2017	28.11.2017	29.11.2017
1.	U14EE001	ABENASH.R			
2.	U14EE002	ABHISHEK KUMAR			
3.	U14EE003	AJAY KUMAR MISHRA			
4.	U14EE004	AJMEERA. SWAPNA			
5.	U14EE005	AMIT KUMAR			
6.	U14EE006	ANURAG RAJ			
7.	U14EE007	BARUN KUMAR CHAKRABORTY			
8.	U14EE008	ANNARAM BHASKER GOUD			
9.	U14EE009	CHANDAN KR PANDIT			
10	U14EE010	CHHOTEISHWAR NALLAMANTI			
11	U14EE011	CHINTHAPARTHI SIVASANKAR			
12	U14EE012	DHARANALAKOTA VENKATASATYA CHITTI SWARUP			

13	U14EE014	INAPARTHI SWATHI	Sww	Sww	A
14	U14EE015	ISHTIYAQ BASHIR	Bsh	Bsh	Bsh
15	U14EE019	LANKELA SRINIVASULU	AB	Lk	Lk
16	U14EE020	LAYEEK ASHAD	Ashad	Ashad	Ashad
17	U14EE021	MD INAM	Dm	Dm	Dm
18	U14EE022	MEHBOOB HUSSAIN	M.H.S	-AB-	M.H.S
19	U14EE023	MUTHYALA HEMANTH SAI	plmm	AB	plmm
20	U14EE026	N. VIJAYA SEK HAR	Vsh	Vsh	Vsh
21	U14EE027	NITESH PRASAD	Rm	Rm	Rm
22	U14EE028	NITISH KUMAR	nsh	nsh	-AB-
23	U14EE031	PINNAMANENI PRAVEEN KUMAR	Rm	Rm	Rm
24	U14EE033	PRIYESH KUMAR PANDEY	Pk/Kg	Pk/Kg	Pk/Kg
25	U14EE034	RAJ KISHOR DAS	Rk/Kg	-AB-	Rk/Kg
26	U14EE035	RAJ KUNDAN	Rm	Rm	AB
27	U14EE036	RAJNEESH KUMAR	Rm	Rm	Rm
28	U14EE038	RAKESH V	Rv	Rv	Rv
29	U14EE039	RAVI KANT	Ravi	Ravi	Ravi
30	U14EE053	VINOD KUMAR MURMU	Vm/Kg	Vm/Kg	Vm/Kg
31	U14EE054	YOGESHWARAN .D	Vm	Vm	Vm
32	U14EE055	RAMASAMY.R	Rmsay	Rmsay	Rmsay
33	U14EE056	AMIT AMAN	Dm	Dm	Dm
34	U14EE057	RAYSHETTI KARTHIK BABU	Krb	Krb	A
35	U14EE058	TAMESHWAR BANJARE	Rm	Rm	Rm
36	U14EE059	NAMBALLA MADHU BABU	Nmb	Nmb	Nmb
37	U14EE060	ADIKI SWARNA	Ash	Ash	-AB-
38	U14EE501	SATHISH KINGSLY JEBARAJ A	Rm	Rm	Rm
39	U14EE701	MAHENDRAN M	msh	msh	-AB-

40	U14EE702	DINESH KUMAR P	Din	AB	Din
41	U14EE703	VENKATESAN R	mg	-AB-	mg
42	U14EE704	LINS REXINE D	Lins	Lins	Lins
43	U14EE705	B. RUZO	Ruz	Ruz	Ruz
44	U14EE706	ARVIND M	Arv	Arv	-AB-
45	U14EE707	KUNTAL GHOSH	Ghosh	Ghosh	Ghosh
46	U14EE708	MOAZZAM ALI	Ali	Ali	Ali
47	U14EE709	FAHAD A	Fah	Fah	-AB-
48	U15EE012	GOWTHAM K	Gow	Gow	Gow
49	U15EE013	HEMANT KUMAR SAHU	Sahu	Sahu	Sahu
50	U14EC013	ANKIT KAUSHAL	Ans	Ans	Ans
51	U14EC014	ANNAPANENI VAMSIDHAR	Vams	Vams	Vams
52	U14EC015	ANUSHA.R	Anu.R	Anu.R	AB
53	U14EC016	ARCHANA.R	Arch	Arch	Arch
54	U14EC017	ASARA ANITH RAO	Asar	-AB-	Asar
55	U14EC018	BANKIM CHANDRA BHARTI	Ban	Ban	Ban
56	U14EC019	BEDDINTI PRAVEEN KUMAR	Prav	Prav	Prav
57	U14EC020	BETHALA MOURYA	Beth	AB	Beth
58	U14EC021	BOJJA. VENKATA PRASAD	Boj	AB	AB
59	U14EC022	BOYAPATI PUSHYAMITHRA	Boya	Boya	Boya
60	U14EC023	CHALUVADI DIVYA BHARATHI	Chal	Chal	Chal
61	U14EC024	CHANDRALEKA.K	Chandr	Chandr	Chandr
62	U14EC025	CHEKURI.VENKATA MAHESH	mg	mg	-AB-
63	U14EC026	CHINTA ANVESH	Chin	Chin	Chin
64	U14EC027	DAMMALAPATI RAHUL DIVYESH	Drav	Drav	Drav
65	U14EC040	GARAGA SIVA SURYA DEEPAK	Gar	AB	Gar

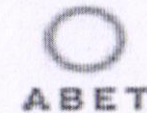
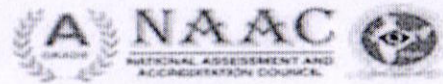
66	U14EC041	S GOKUL	Gokul	Bushy	Gokul
67	U14EC042	GOURU VENKATA SAI PRAKASH	Sai Pra	Sai Pra	Sai Pra
68	U14EC043	GOVINDUGARI NITHIN REDDY	NITHIN	NITHIN	NITHIN
69	U14EC044	GUJJARI SHIVADURGA PRASAD	Siva	Siva	Siva
70	U14EC045	GULAM AHMED REJA	gand	gand	gand
71	U14EC046	GUMMADAVELLI VINAY	Vinay	Vinay	Vinay
72	U14EC047	GUNDA VENKATA MEHAR VINAY KUMAR	V.Kumar	V.Kumar	V.Kumar
73	U14EC048	GUTTA MOHAN RANGA RAO	R.S.R.	R.S.R.	AB


Signature of HOD

Head of the Department
Department of E.E.E.
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms YOGESHWARAN .D (U14EE054)

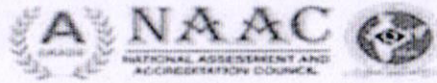
has attended Value added Course On “*Embeded System Design and Tools*” organized by the School of Electrical Engineering, BIHER conducted from 27.11.2017 to 29.11.2017.


COURSE COORDINATOR


CONVENOR



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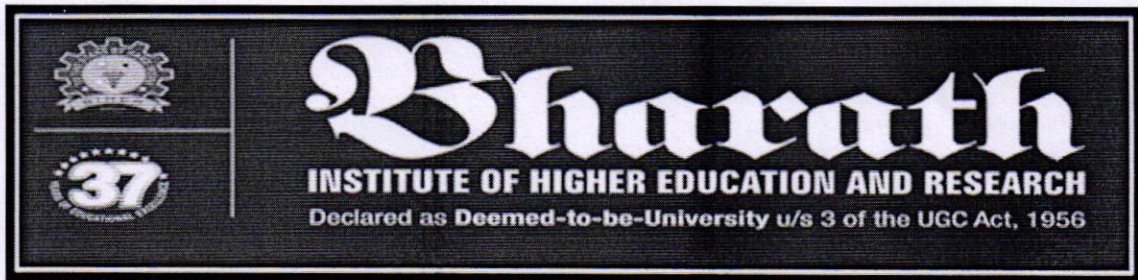
CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms INAPARTHI SWATHI (U14EE014)

has attended Value added Course On “*Embeded System Design and Tools*” organized by the School of Electrical Engineering, BIHER conducted from 27.11.2017 to 29.11.2017.


COURSE COORDINATOR


CONVENOR



SCHOOL OF ELECTRICAL ENGINEERING

Embedded System Design and Tools dated on 27.11.2017, 28.11.2017 and 29.11.2017 conducted by school of Electrical Engineering

