



Bharath Institute of Higher Education and Research

[Declared Under Section 3 of UGC Act, 1956]

Chennai – 600 073

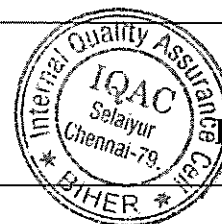
INTERNAL QUALITY ASSURANCE CELL (IQAC)

DOCUMENTS SUBMISSION FORM

Date of Submission	12.9.17
Type of Documents	Workshop
Description	Workshop on Control Systems in Automobiles
Enclosures	a) Circular
	b) Requisition Letter
	c) Brochure
	d) Registration
	e) Photos
	f) Certificate
	g) Feedback Form
No. of Pages	
Submitted By	Name : Dr. V. Jayalakshmi
	Designation : Associate Professor
	Department : Department of EEE
	Signature :

For Office Use Only

Received By:		Sign:	Date: 12/9/17
Verified By:		Sign:	Date: 12/9/17
Uploaded By:		Sign:	Date: 13/9/17
File Name:	SEEE - EEE - 2017 - 2018 - 023		



Director
IQAC - BIHER



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(Vide Notification No. F.9-5/2000 - U.3, Ministry of Human Resource Development, Govt. of India, dated 4th July 2002)



Phone : 044-22290742 / 22290125 . Telefax : 044-22293886
Website : www.bharathuniv.ac.in

173, Agaram Road, Selaiyur, Tambaram,
Chennai - 600 073, Tamil Nadu.

Ref: BIHER/BIST/EEE/Event/2017/03

Date: 15.8.17

CIRCULAR

Two days workshop on “Workshop on Control Systems in Automobiles” is planned by the School of Electrical Engineering from **18.8.17 - 19.8.17**.

The workshop is offered by Department of Electrical & Electronics Engineering, Bharath Institute of Higher Education and Research. In this regard, students/scholars are instructed to give their willingness and confirm their participation to their class In charge/ Event Coordinator before **18.8.17**.

Contact:

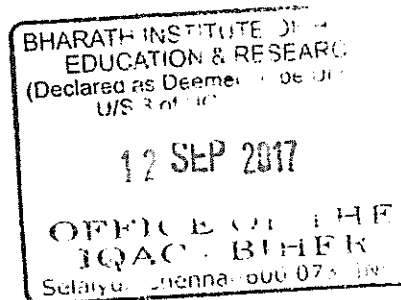
Dr. V. Jayalakshmi

Associate Professor/School of Electrical Engineering

Event Coordinator

Bharath Institute of Higher Education and Research

Email Id: jayalakshmi.eee@bharathuniv.ac.in

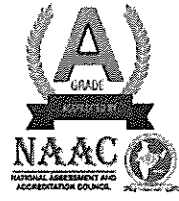



HoD/EEE



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REQUISITION LETTER

11.8.17

From

The Head of the Department,
Department of Electrical & Electronics Engineering
Bharath Institute of Higher Education and Research
Selaiyur-Chennai- 73

To

The Dean Engineering
Bharath Institute of Higher Education and Research
Selaiyur-Chennai- 73

Respected Sir,

Subject: Requisition for conducting two days workshop.

The school of Electrical Engineering has planned to conduct a two days workshop on “**Workshop on Control Systems in Automobiles**” from 18.8.17 to 19.8.17. In connection with this, I kindly request you to grant permission for conducting the same.

Thanking You


HOB/EEE


Dean Engineering

DEAN
BHARATH INSTITUTE OF HIGHER EDUCATION & RESEARCH
(Declared as Deemed to be University U/S 3 of UGC Act. 1956)
Chennai-600 073. INDIA.

Two Days Workshop

On

“Workshop on Control Systems in
Automobiles”

18.8.17 - 19.8.17

Registration form

Name:

Designation:

Affiliation /Organization:

Postal Address:

Email Id:

Mobile Number:

Signature of the Applicant

Chief Patron

Dr.S.Jagathrakshagan, M.P.,

Founder/Chairman

Patrons

Dr.Sundeeep Anand,

President/BIHER

Dr.Swetha Sundeeep Anand,

MD/BIHER

Dr.S.Prakash,

HOD/Convener,

Department of Electrical and

Electron Engineering

Importance Dates

Last date of Registration:11.8.17

Confirmation of Acceptance:15.8.17

Address for correspondence

Dr.V.Jayalakshmi

Mobile:9940114425

Email

[Id:Jayalakshmi.eee@bharathuniv.ac.in](mailto:Jayalakshmi.eee@bharathuniv.ac.in)



Bharath
INSTITUTE OF HIGHER EDUCATION AND RESEA
Deemed as DEEMED-TO-BE UNIVERSITY U.S.D. by the UGC A.

TWO DAYS WORKSHOP

ON

**“Control Systems in
Automobiles”**

18.8.17 - 19.8.17

Organized by

Department of EEE,
School of Electrical Engineering
BHARATH INSTITUTE OF SCIENC
AND TECHNOLOGY
Chennai - 600073

About the college:

Bharath Institute of Higher Education and Research (BIHER) is providing multi-stream, multi-cultural and high quality education to nearly 10000 students from around the world. Bharath Institute of Science and Technology (BIST) started with Sri Lakshmi Ammal Educational Trust as the first Self Financing Engineering College in Tamil Nadu in 1984 by Dr.Jagathrakshagan.It is functioning in a sprawling area of 305 Acres of land located in 6 Campuses both in Tamil Nadu and Pudhucherry with thestate of the art infrastructure facilities. There are well qualified Teaching Faculty members to teach UG and PG programmes and to guide Ph.D.Research.

About the Department:

The Department of Electrical and Electronics Engineering. Bharath university started in the year 1992. it offers one Under-Graduate programmer (B.Tech.), two Post-Graduate programs (M.Tech. in Power Systems and M.Tech. in Power Electronics) and also research programs (Ph.D.) in the various fields of Electrical and Electronics Engineering. After the Institute became Deemed University, the Department as has grown not only in terms of student and faculty strength, but also in improving the laboratory facilities for the teaching and research purposes. Those the department has dedicated and state of the art teaching /research laboratories. The department is recognized for excellence in research, teaching and service to the nation.

THE OBJECTIVE:

Control Systems and its design is an indispensable part of any engineering system and is common to different disciplines of engineering like Electrical, Mechanical, Electronics, Instrumentation, Chemical Engineering etc. This course throws light on the basics of the control system and its related concepts of control in Electric Vehicles. Learning this course would enhance students' knowledge of controllers and behavioural concepts of various control systems. Current Automotive market is moving towards the manufacturing and sales of Electric vehicles. Most of the Indian OEMs and their suppliers have started working on EV and its related application. Learning about the control algorithm and its relevance in EV/HEV will stand a good stead in the current job market.

This workshop focuses on the following Areas :

Day 1: Electricity and Electronic Engine Controls

Day 2: Electronic Fuel Injection Systems

Eligibility:

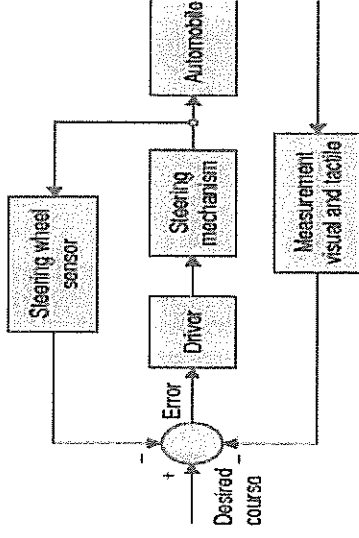
Faculty members, Research Scholars, UG & PG Students

RESOURCE PERSON:

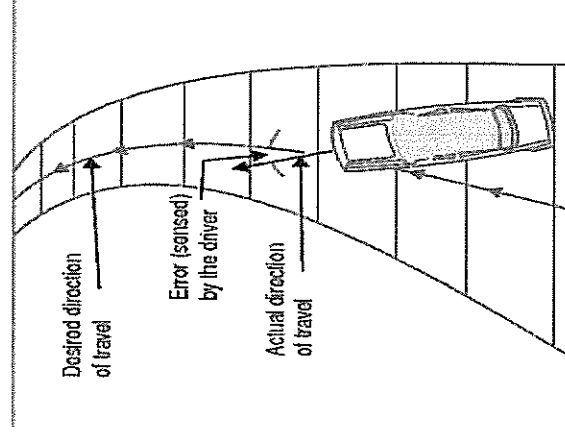
Mr.N.Divakaran

Senior Electrical Engineer

EKAP Automation Pvt Ltd.



(a)



Workshop On Control Systems In Automobiles



BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

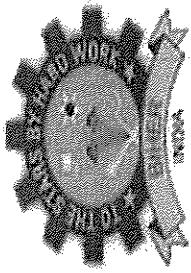
“Workshop on Control systems in Automobiles”

Date: 18/08/17 to 19/08/2017

LIST OF PARTICIPANTS

Sl.No	Name of the Participant	College
1.	Dr. SENTHIL KUMAR	BIHER
2.	Dr. K. SRINIVASAN	BIHER
3.	Dr. V. JAYALAKSHMI	BIHER
4.	Dr. K. SAKTHIVEL	BIHER
5.	Dr. R. DHANASEKARAN	BIHER
6.	Dr. S. P. VIJAYARAGHAVAN	BIHER
7.	BINNY LAWRENCE	BIHER
8.	ANITHA SAMPATH KUMAR	BIHER
9.	ARTHI	BIHER
10.	SHERINE.S	BIHER
11.	Dr. S. PRAVEEN KUMAR	BIHER
12.	Dr. Manoj Kumara N V	RRASE COLLEGE OF ENGINEERING
13.	Rajalakshmi. R	RRASE COLLEGE OF ENGINEERING
14.	Dr. Amit Phillora	RRASE COLLEGE OF ENGINEERING
15.	Dr. Syed Kadhar, G	RRASE COLLEGE OF ENGINEERING
16.	Rahman Shariff Anwar	RRASE COLLEGE OF ENGINEERING
17.	Dr. Anwar Shariff	RRASE COLLEGE OF ENGINEERING
18.	Nikkath Fathima	RRASE COLLEGE OF ENGINEERING
19.	Azeema Anwar	RRASE COLLEGE OF ENGINEERING
20.	Dr. Syed Kadhar G	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
21.	Nivethikha	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
22.	Thilagavathi	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
23.	R. Jegaratchakan	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
24.	Kirthik	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
25.	Ravichandran	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
26.	Suganthi	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
27.	Supriya	ST. PETER'S COLLEGE OF ENGINEERING AND

		TECHNOLOGY
28.	AnusuyaDevi	ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY
29.	Subbaraj	RAJIV GANDHI COLLEGE OF ENGINEERING,
30.	Parkavi	RAJIV GANDHI COLLEGE OF ENGINEERING
31.	Saravanakumar	RAJIV GANDHI COLLEGE OF ENGINEERING
32.	Mangaleshwari	RAJIV GANDHI COLLEGE OF ENGINEERING
33.	Monik	RAJIV GANDHI COLLEGE OF ENGINEERING
34.	Parin Somani	RAJIV GANDHI COLLEGE OF ENGINEERING
35.	Dr. Manoj Kumara N V	RAJIV GANDHI COLLEGE OF ENGINEERING
36.	Rajalakshmi. R	DHANALAKSHMI COLLEGE OF ENGINEERING,
37.	Dr. Amit Phillora	DHANALAKSHMI COLLEGE OF ENGINEERING
38.	Dr. Syed Kadhar, G	DHANALAKSHMI COLLEGE OF ENGINEERING
39.	Rahman Shariff Anwar	DHANALAKSHMI COLLEGE OF ENGINEERING
40.	Dr. Anwar Shariff	DHANALAKSHMI COLLEGE OF ENGINEERING
41.	Nikkath Fathima	DHANALAKSHMI COLLEGE OF ENGINEERING
42.	Azeema Anwar	DHANALAKSHMI COLLEGE OF ENGINEERING
43.	Dr. Syed Kadhar G	DHANALAKSHMI COLLEGE OF ENGINEERING,
44.	Nivethikha	SRI KRISHNA ENGINEERING COLLEGE
45.	Thilagavathi	SRI KRISHNA ENGINEERING COLLEGE
46.	Riayz	SRI KRISHNA ENGINEERING COLLEGE
47.	Hari Krishna Maram	SRI KRISHNA ENGINEERING COLLEGE
48.	Chakaravarthi	SRI KRISHNA ENGINEERING COLLEGE
49.	Harish	SRI KRISHNA ENGINEERING COLLEGE
50.	Sugi	SRI KRISHNA ENGINEERING COLLEGE
51.	Harikrishnan R	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE
52.	Meenakshi	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE
53.	Vignesh E	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE
54.	Deepika	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE
55.	Anjali	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE
56.	Subash	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE
57.	Anitha	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE
58.	Karthikeyan	TAGORE ENGINEERING COLLEGE
59.	Kumaravel Krishna	TAGORE ENGINEERING COLLEGE
60.	Jeeva Anand	TAGORE ENGINEERING COLLEGE



St. Peter's
INSTITUTE OF HIGHER EDUCATION AND RESEARCH
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ABET

SCHOOL OF ELECTRICAL ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Syed Kadhar G of St. Peter's College Of Engineering
And Technology has attended Two days workshop on "Workshop on Control systems in
Automobiles" organized by the School of Electrical Engineering, BIHER conducted from

18/08/17 to 19/08/2017

V. K. Venkatesh
EVENT COORDINATOR

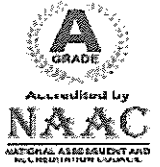
[Signature]
HOD/EEE



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Website : www.bharathuniv.ac.in

173, Agaram Road, Selaiyur, Tambaram,
Chennai - 600 073. Tamil Nadu.

Name: *nivethika*
Designation:
College: *ST. Peter's College of Engineering*
Name of the Programme:

Feedback Form

1. What is your opinion about the duration of this programme?

A. Short B. Adequate C. Long

2. Overall, how useful was this programme for you?

A. Very Much B. To some extent C. Not Useful

3. How would you rate the teaching Qualities?

A. Very Good B. Good C. Average D. Poor

4. How would you rate the materials provided?

A. Very Good B. Good C. Average D. Poor

5. How much of Knowledge you have earned today?

A. A lot of it B. Satisfactory C. None of it

6. Did it fulfill your expectation?

A. Yes B. Some Extent C. No

7. Planning of this Programme?

A. Excellent B. Very Good C. Good D. Satisfactory E. Poor

8. Any other comment (if any)

Good

Nivethika

Participant Signature



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173, Agaram Road, Selaiyur, Tambaram,
Chennai - 600 073, Tamil Nadu.

Name: *Harish*

Designation:

College: *Sri Krishna Engineering college*

Name of the Programme:

Feedback Form

1. What is your opinion about the duration of this programme?

A. Short B. Adequate *C. Long*

2. Overall, how useful was this programme for you?

A. Very Much *B. To some extent* C. Not Useful

3. How would you rate the teaching Qualities?

A. Very Good *B. Good* C. Average D. Poor

4. How would you rate the materials provided?

A. Very Good *B. Good* C. Average D. Poor

5. How much of Knowledge you have earned today?

A. A lot of it *B. Satisfactory* C. None of it

6. Did it fulfill your expectation?

A. Yes *B. Some Extent* C. No

7. Planning of this Programme?

A. Excellent *B. Very Good* C. Good D. Satisfactory E. Poor

8. Any other comment (if any)

Good

Harish
Participant Signature