



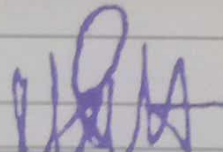
# Bharath Institute of Higher Education and Research

[Declared Under Section 3 of UGC Act, 1956]


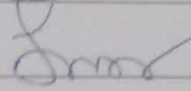
Chennai - 600 073

## INTERNAL QUALITY ASSURANCE CELL (IQAC)

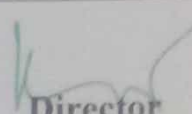
### DOCUMENTS SUBMISSION FORM

|                    |                                                                                                   |
|--------------------|---------------------------------------------------------------------------------------------------|
| Date of Submission | 20/02/2018                                                                                        |
| Type of Documents  | SEMINAR                                                                                           |
| Description        | Seminar on Valve Timing and electronic Lift Control                                               |
| Enclosures         | a) Requisition Letter                                                                             |
|                    | b) Circular                                                                                       |
|                    | c) Schedule                                                                                       |
|                    | d) Certificate                                                                                    |
|                    | e) Feedback form                                                                                  |
|                    | f) Photos                                                                                         |
|                    | g) Invitation                                                                                     |
|                    | h) Participant's List                                                                             |
| No. of Pages       | 10                                                                                                |
| Submitted By       | Name : Dr.M.Sangeetha                                                                             |
|                    | Designation : Professor                                                                           |
|                    | Department : ECE                                                                                  |
|                    | Signature :  |

### For Office Use Only

|              |                                   |                                                                                             |                  |
|--------------|-----------------------------------|---------------------------------------------------------------------------------------------|------------------|
| Verified By: | K. Sakthivel                      | Sign:  | Date: 20/02/2018 |
| Uploaded By: | K. Senthil Kumar                  | Sign:  | Date: 20/2/2018  |
| File Name:   | SEM7 - SEF - ECE - 2017-2018 - 21 |                                                                                             |                  |



  
Director  
IQAC - BIHER



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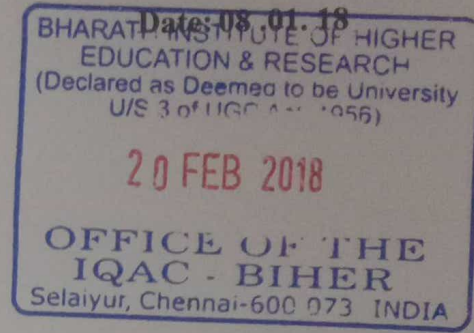


**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

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

## Requisition Letter

From  
The HOD,  
Department of ECE,  
Bharath Institute of Higher Education and Research,  
Chennai.



To  
The Dean Engineering,  
Bharath Institute of Higher Education and Research,  
Chennai.

Respected Sir,

Subject: Request of Permission to conduct a seminar on “Seminar on Valve Timing and electronic Lift Control” – Reg.

With reference to above subject, I would like to bring to your kind notice that, our department interested to organize seminar on “Seminar on Valve Timing and electronic Lift Control” in our campus premises on 13/02/2018 between 09: 30 AM to 04:30 PM. In this regard, I kindly request you to grant permission for conducting the same.

Thanking you

HoD/ECE

DEAN ENGINEERING



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**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

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

01.02.2018

From

The HOD,

Department of ECE,

School of Electrical Engineering,

BIHER.

To

Dr. L .K. Hema

Prof. & Head ECE

Aarupadai Veedu Institute of Technology

Chennai.

Respected sir,

Sub:- The Department of Electronics and Communication Engineering, School of Electrical Science, BIHER, proposed to conduct a “**Seminar on Valve Timing and electronic Lift Control**”- Permission requested to deliver an invited talk – Reg.

In the continuation of telephonic conversation, it is requested to deliver an invited talk in “**Valve Timing and electronic Lift Control**” on 13.02.2018. Kindly accept our request and do the needful .

Convener

Dr.M.Sangeetha, HOD/ECE



**DEPARTMENT OF ECE**

**Program Schedule**

**13/02/2018 (Tuesday)**

|                         |                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>09.30 - 10.00 AM</b> | <b>Inaugural Address</b>                                                                                                                     |
| <b>09.30 AM</b>         | <b>Welcome Address<br/>Dr.M.Sangeetha</b>                                                                                                    |
| <b>09.35 AM</b>         | <b>About the Seminar<br/>M.Jasmin</b>                                                                                                        |
| <b>09.40AM</b>          | <b>Introduction of the Chief Guest<br/>Dr.S.Arulselvi</b>                                                                                    |
| <b>09.45 AM</b>         | <b>Inaugural address by Chief Guest<br/>Dr. L .K. Hema<br/>Prof. &amp; Head ECE<br/>Aarupadai Veedu Institute of Technology<br/>Chennai.</b> |
| <b>10.00 AM Onwards</b> | <b>Invited Talk<br/>Dr. L .K. Hema<br/>Prof. &amp; Head ECE<br/>Aarupadai Veedu Institute of Technology<br/>Chennai.</b>                     |
| <b>12.30-1.30 PM</b>    | <b>Lunch break</b>                                                                                                                           |
| <b>1.45-03.00pm</b>     | <b>Presentation</b>                                                                                                                          |
|                         | <b><u>Valedictory program</u></b>                                                                                                            |
| <b>03.30-04.00PM</b>    | <b>Valedictory Function</b>                                                                                                                  |
| <b>04.00-04.20PM</b>    | <b>Vote of Thanks (Coordinator)</b>                                                                                                          |



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

## CIRCULAR SCHOOL OF ELECTRICAL ENGINEERING

Date: 29.01.18

A Seminar on “Seminar on Valve Timing and electronic Lift Control” is planned by the School of Electrical Engineering on 13/02/2018 between 09:30 AM to 04:30 PM. In this regard, students are instructed to give their willingness and confirm their participation to the program coordinator mention below.

### RESOURCE PERSON:

Dr. L .K. Hema  
Prof. & Head ECE  
Aarupadai Veedu Institute of Technology  
Chennai

**Note: Registration First Come First Serve Basis.**

### PROGRAM COORDINATORS:

Ms. S. Arulselvi  
Associate Professor  
Ms. M. Jasmin  
Assistant Professor

**E-mail:** [arulselvi2003@gmail.com](mailto:arulselvi2003@gmail.com) / [rifriz@gmail.com](mailto:rifriz@gmail.com)

**Phone no.:** 8870334286/9445240930

**HoD-ECE**



**Bharath**  
**INSTITUTE OF HIGHER EDUCATION AND RESEARCH**  
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**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**  
No.173, Agharam Road, Selaiyur, Chennai , T.N - 600 073.

## INVITATION

### SCHOOL OF ELECTRICAL ENGINEERING



**Bharath**  
**INSTITUTE OF HIGHER EDUCATION AND RESEARCH**  
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School of Electrical Engineering  
Department of ECE  
BHARATH Institute of Higher Education and Research  
SELAIYUR, CHENNAI-600073

*Seminar on*  
**"Valve Timing and electronic Lift Control "**

Resource Person : Dr.L.K.Hema  
Prof & Head, AVIT, Chennai  
Keynote Address : Dr J.Hameed Hussain  
Dean Engineering, BIHER, Chennai  
Special Address : Dr M.Sangeetha  
Professor & Head, Department of ECE, Chennai  
Program Coordinator : Dr S.Arulsevi  
Associate Professor, BIHER, Chennai

**Venue:**

**Smart Room, ECE, BIHER**

**Date & Time:**

**13<sup>th</sup> FEBRUARY 2018; 11.00 AM-01.00 PM**

Registration form

Name :  
Designation:  
Name of the  
Organization/Institution :

Address for Communication :

Contact No:  
Gmail :  
Category : Students/Research  
Scholar/Faculty/Industrial  
person

Payment Details :

D.D No/ Date :  
Drawn on Bank :  
Amount :

Signature of Head of  
Institution /Organization

Date :  
(Photo copies of the form  
accepted)

Advisory Committee:  
Dr.J.Sundeeep Anand  
Chancellor/BIHER  
Dr.S.Sweetha Anand  
Managing Director/BIHER  
Dr.V.Kanagasabai  
Vice chancellor/BIHER

Co-Patron  
Dr.K.P.Thooyamani  
Pro vice chancellor/BIHER  
Dr.J.Hameed Hussian  
Dean Engineering /BIHER  
Dr.M.Sundararajan  
Dean School of Electrical  
Science/BIHER

Convener  
Dr.M.Sangeetha  
Professor & HOD/ECE

Program Committee:  
Dr.S.Arulselvi  
Assistant Professor/ECE

Technical Committee:  
Dr.M.Jasmin  
Assistant Professor/ECE  
S.Saravana  
Assistant Professor/ECE

Organizing Secretary:  
S.Prasanna  
Student of ECE  
D.Saranya  
Student of ECE



BHARATH INSTITUTE OF HIGHER  
EDUCATION AND RESEARCH  
173, Aghram road, Selaiyur,  
Chennai-600073

Seminar  
on  
"Valve Timing and  
electronic Lift Control "

13<sup>th</sup> February 2018

Organized  
by

DEPARTMENT OF ELECTRONICS  
AND COMMUNICATION  
ENGINEERING



[www.bharathuniv.ac.in](http://www.bharathuniv.ac.in)

### **About the University:**

The first self-financing Engineering College in the name of Bharath Institute of Science and Technology (BIST) was started in Tamil Nadu in 1984 by Sri Lakshmi Ammal Educational Trust, established by the academic visionary Dr.S.Jagathrakshakan.

Bharath University and is known for providing high-quality education to around 10000 students from across the world in multi-stream. The institute facilitates the guidance of 1300 teaching faculty members to provide guidance to do Undergraduate, Postgraduate programs and to facilitate Ph.D. research.

### **About the Department:**

Electronics and Communication Engineering (ECE) is a swiftly advancing field, with new ideas emerging every other seconds. Graduate engineers in this discipline will be equipped to design and fabricate, install, operate and maintain complex electronic circuits, equipment's and systems.

The course also covers designing security in communications, besides all the software and hardware required in the communication domain.

### **About the Seminar:**

Embedded systems are not only one of the most important fields for current computer-based applications, it is also one of the most challenging fields of software engineering: embedded systems must meet real-time requirements, are safety critical and distributed over multiple processors. Embedded systems are used in many areas -- from vehicles and mobile phones to washing machines and printers. Nowadays it is impossible to imagine our life without them. The increasing complexity and real-time requirements require new modelling techniques as well as application of formal methods.

We cordially invite the students, research scholars, Faculties, Industrial persons to explore the various areas of research and to enhance research skill and to enlighten those around you.

### **Instructions for the Participants:**

Those who wants to participate in this National level Seminar fill their details in the registration form and get signature from their Higher Authorities. Along with the registration form take DD drawn in favour of "Dean Engineering" BIHER payable at Punjab National Bank (PNB), selaiyur, branch – chennai-73, should be sent to the Head of Dept. of ECE/BIHER, for their participation confirmation. DD should carry full name, contact number and address of the participants.

**Note :** Accommodation shall be arranged on request basis at a reasonable cost.

### **Dates to be Remember :**

Last date for Registration : 09.02.2018.

Confirmation through mail from Institution : 12.02.2018

Registration fee details:

Students : Rs.250/-

Research scholars &

Staff members : Rs.500/-

Industrial Person : Rs.750/-



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**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

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

## Department of ECE PARTICIPANTS LIST

| SL.NO. | NAME OF THE CANDIDATE                  |
|--------|----------------------------------------|
| 1.     | KONDURU PAVAN SAI                      |
| 2.     | MANCHIKATLA SURYA TEJA                 |
| 3.     | MANNEM MAHANTH REDDY                   |
| 4.     | MANTU KUMAR SINGH                      |
| 5.     | MOHAMED KASHIFUDDIN.B                  |
| 6.     | MOLABANTI SAI KARTHIK                  |
| 7.     | VASIREDDY MOUNIKA.                     |
| 8.     | MUDRAKOLLA SURESH SACHIN               |
| 9.     | NALAMARU RAVALI                        |
| 10.    | NARESH .I                              |
| 11.    | MOGAL NASEER.                          |
| 12.    | MATHEGAM NIHAL REDDY                   |
| 13.    | NILKAMAL KUMAR                         |
| 14.    | PEDINEEDI VIJAYA BHARGAVI              |
| 15.    | PEDDISETTI VINAY                       |
| 16.    | PENGALAPATI BHARATHI                   |
| 17.    | PILLI DANIEL PHILIP MOSES              |
| 18.    | PONNAGANTI MANOJ DEEP                  |
| 19.    | G PRANAY KUMAR                         |
| 20.    | PRASANNA.S                             |
| 21.    | GADDAM VENKATA RAVI PRASAD<br>PRATHIMA |
| 22.    | M L N PRITHVI RAJ                      |
| 23.    | PUNUGOTI ANUSHA                        |
| 24.    | RACHAMADUGU MANISH                     |
| 25.    | RACHUMALLA LOKESH REDDY                |
| 26.    | KAKUMANU RADHA RANI                    |
| 27.    | PAWAR.SUSHEEL KUMAR                    |
| 28.    | VANGUMALLA REDDY SOWMYA                |
| 29.    | RACHAPALLI SAI MOHAN                   |
| 30.    | SAI RINITHA.K                          |
| 31.    | SALUMURI RAVI TEJA                     |
| 32.    | CHEEDELLA SARACCHANDRA.                |
| 33.    | SARANYA .D.                            |
| 34.    | SATHYA NARAYAN .R                      |
| 35.    | SHAIK.ALEEM                            |



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## SCHOOL OF ELECTRICAL ENGINEERING

Seminar on "Valve Timing and electronic Lift Control" dated on 13/02/2018 between 09:30 AM to 04:30 PM.

