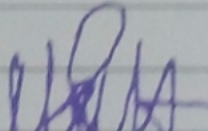




# Bharath Institute of Higher Education and Research

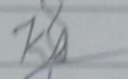
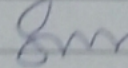
[Declared Under Section 3 of UGC Act, 1956] Chennai - 600 073.

## INTERNAL QUALITY ASSURANCE CELL (IQAC) DOCUMENTS SUBMISSION FORM

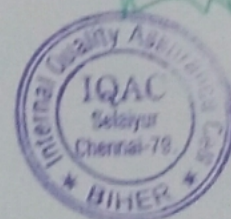
Date of Submission	11.09.2017
Type of Documents	Seminar
Description	Seminar on Industrial Automation
Enclosures	a) REQUISITION LETTER b) REQUEST LETTER c) PROGRAM SCHEDULE d) CIRCULAR e) INVITATION f) PARTICIPANTS LIST g) PHOTO h) CERTIFICATE i) BROCHURE j) FEEDBACK FORM
No. of Pages	
Submitted By	Name : Dr. M. Sangeetha
	Designation : Professor & HOD/ECE
	Department : ECE
	Signature : 

### DOCUMENTS SUBMISSION FORM

#### For Office Use Only

Verified By:	K. Sakthivel	Sign: 	Date: 11/9/2017
Uploaded By:	K. Senthil Kumar	Sign: 	Date: 11/9/2017
File Name:	SEMI - SEE - ECE - 2017 - 2018 - 09		

Director IQAC - BIHER





# 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.

## REQUISITION LETTER

28.08.2017

FROM

The HOD  
Department of ECE  
Bharath Institute of Higher Education and Research  
Selaiyur, Chennai-73

BHARATH INSTITUTE OF HIGHER  
EDUCATION & RESEARCH  
(Declared as Deemed to be University)  
U/S 3 of UGC Act 1956

11 SEP 2017

OFFICE OF THE  
IQAC - BIHER  
Selaiyur, Chennai-600 073, INDIA

TO

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

Respected Sir,

Subject : Requisition for Conducting a seminar on Industrial  
Automation -regarding

The School of Electrical Engineering has planned to conduct a Seminar on the  
topic "Industrial Automation" dated on 04.9.2017 between 9.30 AM to 4.30 PM. In  
this regard, I request you to kindly grant permission for conducting the same.

HOD/ECE

Thanking You

Dean Engineering



# 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.

29.08.2017

From  
The HOD,  
Department of ECE,  
School of Electrical Engineering,  
BIHER.

To  
ATTI RAVICHANDRA,  
Automation Engineer,  
SMEC Pvt. Ltd,  
Chennai – 601 104.

Respected sir,

Sub:- The Department of Electronics and Communication Engineering, School of Electrical Science, BIHER, proposed to conduct a seminar in “Industrial Automation”- Permission requested to deliver an invited talk – Reg.

In the continuation of telephonic conversation, it is requested to deliver an invited talk in “Industrial Automation “in association with SMEC Pvt. Ltd, Chennai, on 04.09.2017. Kindly accept our request and do the needful .

Convener

**Dr.M.Sangeetha, HOD/ECE**



**PROGRAM SCHEDULE 04.09.2017 (Thursday)**

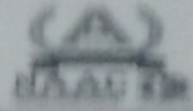
09.30 - 10.00 AM	Inaugural Address
09.30 AM	Welcome Address Dr.M.Sangeetha
09.35 AM	About the Seminar Ms.M.Sowmiya Manoj
09.40AM	Introduction of the Chief Guest Dr.S.Arulsevi
09.45 AM	Inaugural address by Chief Guest ATTI RAVICHANDRA, Automation Engineer, SMEC Pvt. Ltd, Chennai – 601 104.
10.00 AM Onwards	Invited Talk ATTI RAVICHANDRA, Automation Engineer, SMEC Pvt. Ltd, Chennai – 601 104.
12.30-1.30 PM	Lunch break
1.45-03.00pm	Presentation
<b><u>Valedictory program</u></b>	
03.30-04.00PM	Valedictory Function
04.00-04.20PM	Vote of Thanks (Coordinator)



**Bharath**

**INSTITUTE OF HIGHER EDUCATION AND RESEARCH**

Approved by Council of Higher Education, Government of Tamil Nadu



**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

No. 459, Agalarpet Road, Adambakkam, Chennai - 600 075

## CIRCULAR

### SCHOOL OF ELECTRICAL ENGINEERING

**Date: 30.08.2018**

The School of Electrical Engineering, Department of ECE, BIHER is glad to conduct a Seminar on "INDUSTRIAL AUTOMATION" dated on 04.09.2017 between 9.30AM to 4.30PM. Those who are interested to participate do register your name with the program coordinator mentioned below.

**Resource Person:**

ATTI RAVICHANDRA,  
Automation Engineer,  
SMEC Pvt. Ltd,  
Chennai – 601 104.

**Convener:**

**Dr.M.Sangeetha,**

**Program Coordinator:**

Mrs.M.Sowmiya Manoj  
Assistant Professor  
Email:sowmiyamanoj.eee@bharathuniv.ac.in  
Contact no:7358747803

**Convener  
Dr.M.Sangeetha  
HOD/ECE**

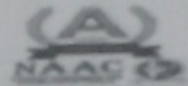
# INVITATION



**Bharath**

INSTITUTE OF HIGHER EDUCATION AND RESEARCH

Approved as deemed to be University under section 3 of UGC Act 1956



**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

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

School of Electrical Engineering

In association with

M/s SMEC Private Limited, Chennai

The Management, Chancellor, Vice Chancellor, Deans, HODs, Faculty and Students of School of Electrical Engineering

Cordially Invite you for the One day Seminar on  
"INDUSTRIAL AUTOMATION"

Resource Person : ATTIRAVICHANDRA, Automation Engineer, SMEC Pvt Ltd  
Keynote Address : Dr J Hameed Hussian Dean Engineering, BIHER.  
SPECIAL ADDRESS : Dr M. Sangeetha Professor/HOD, ECE, BIHER  
PROGRAM COORDINATOR : Ms M Sowmiya Manoj Assistant Professor ECE, BIHER  
VENUE : ECE SMART ROOM, SA BLOCK, BIHER.  
DATE : 04.09.2017  
TIME : 9.30 AM - 4.30 PM

Organized by

The Department of ECE,

School of Electrical Engineering,

Bharath Institute of Higher Education and Research

Chennai-6000073

Registration form:

Name :

Designation:

Name of the Title :

Area of Research :

Organization :

Address for Communication :

Contact No:

Gmail :

Category :

students/Research

Scholar/Faculty/Industrial

person

Payment Details :

D.D No/ Date :

Drawn on Bank :

Amount :

Signature Head of Institution

Date :

(Photo copies of the form  
accepted)

Advisory Committee:

Dr.J.Sundeep Anand

Chancellor/BIHER

Dr.S.Sweetha Anand

Managing Director/BIHER

Dr.V.Kanagasabal

Vice chancellor/BIHER

Co-Patron

Dr.K.P.Thooyamani

Pro vice chancellor/BIHER

Dr.J.Hameed Hussian

Dean Engineering /BIHER

Dr.M.Sundarajan

Dean School of Electrical  
science/BIHER

Convener

Dr.M.Sangeetha

Professor & HOD/ECE

Resource Person:

ATTI RAVICHANDRA,  
Automation Engineer,  
SMEC Pvt. Ltd,

Chennai - 601 104.

Program Coordinator:

Mrs.M.Sowmiya Manoj

Assistant Professor

Email:sowmiyamanoj\_ace@bharat

huniv.ac.in

Contact no:7358747803



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

Seminar on

**"INDUSTRIAL  
AUTOMATION"**

04<sup>th</sup> September 2017

Organized  
by

DEPARTMENT OF ELECTRONICS  
AND COMMUNICATION  
ENGINEERING  
In association with  
SMEC, Private Ltd



[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, equipments and systems.

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

**About the Seminar:**

SMEC Electric develops best-in-class Industrial automation solutions to enhance process automation. As a leader in engineering and industrial software, Schneider Electric provides dedicated automation solutions that deliver one integrated industrial automation architecture system to achieve operational excellence.

Discover EcoStructure, our IoT-based solution for industrial automation that ensures safe and secure operations to protect your people, assets, data, and customers. EcoStructure for industrial automation enables the scalable design and operation of connected systems with best-in-class cybersecurity built-in at each layer to drive measurable operational profitability improvements and improve safety. Maximize your process automation in order to face increasingly stringent demands on productivity, safety, equipment availability, and performance optimisation. With our powerful platform, you can turn your industrial automation into the profit engine of your business, driving measurable operational profitability safely.

The Research scholars and students, faculties can confirm their registration by sending the DD. The DD should take in favour of "BIST Chennai" before 30.08.2017, backside of DD carry full name, contact number and address of the author.

Selected candidates list announced through email. Accommodation shall be arranged on request at a reasonable cost.

**Bharath Institute of Higher Education and Research**

**Department of ECE**

**PARTICIPANTS LIST**

**Total No. Of Students=36**

S.NO	NAME OF THE STUDENT	Name of the Department & College
1	U14EC020 BETHALA MOURYA	ECE, Bharath Institute of Higher Education and Research
2	U14EC021 BOJJA. VENKATA PRASAD	ECE, Bharath Institute of Higher Education and Research
3	U14EC022 BOYAPATI PUSHYAMITHRA	ECE, Bharath Institute of Higher Education and Research
4	U14EC023 CHALUVADI DIVYA BHARATHI	ECE, Bharath Institute of Higher Education and Research
5	U14EC024 CHANDRALEKA.K	ECE, Bharath Institute of Higher Education and Research
6	U14EC025 CHEKURI.VENKATA MAHESH	ECE, Bharath Institute of Higher Education and Research
7	U14EC026 CHINTA ANVESH	ECE, Bharath Institute of Higher Education and Research
8	U14EC027 DAMMALAPATI RAHUL DIVYESH	ECE, Bharath Institute of Higher Education and Research
9	U14EC028 DEBAJIT HAZARIKA	ECE, Bharath Institute of Higher Education and Research
10	U14EC029 DEENADHAYALAN.A	ECE, Bharath Institute of Higher Education and Research
11	U14EC030 DEEPAK KUMAR	ECE, Bharath Institute of Higher Education and Research
12	U14EC031 DEEPAK.A	ECE, Bharath Institute of Higher Education and Research

13	U14EC032 DESHI VENKATESH	ECE, Bharath Institute of Higher Education and Research
14	U14EC033 N DHEERAJ	ECE, Bharath Institute of Higher Education and Research
15	U14EC034 DOLLY NISHA J.S.	ECE, Bharath Institute of Higher Education and Research
16	U14EC035 DUVVURU SREENIVASA TEJA	ECE, Bharath Institute of Higher Education and Research
17	U14EC038 GADDI TEJA RAM	ECE, Bharath Institute of Higher Education and Research
18	U14EC039 GADE MALLA REDDY	ECE, Bharath Institute of Higher Education and Research
19	U14EC040 GARAGA SIVA SURYA DEEPAK	ECE, Bharath Institute of Higher Education and Research
20	U14EC041 S GOKUL	ECE, Bharath Institute of Higher Education and Research
21	GOURU VENKATA SAI PRAKASH	ECE,Andal Alagar College of Engineering
22	GOVINDUGARI NITHIN REDDY	ECE,Andal Alagar College of Engineering
23	GUJJARI SHIVADURGA PRASAD	ECE,Andal Alagar College of Engineering
24	GULAM AHMED REJA	ECE,Andal Alagar College of Engineering
25	GUMMADEVELLI VINAY	ECE,Anand Institute of Higher Education and Research
26	GADDI TEJA RAM	ECE, Sri Venkateshwara Engineering and Technology, Chennai
27	GUNDA VENKATA MEHAR VINAY KUMAR	ECE, Sai Ram College of Engineering and Technology, Chennai
28	GUTTA MOHAN RANGA RAO	ECE, Sai Ram College of Engineering and Technology, Chennai

29	HARI .A	ECE, Sai Ram College of Engineering and Technology, Chennai
30	KATHA HARSHA VARDHAN REDDY	ECE, Sai Ram College of Engineering and Technology, Chennai
31	INDU GOPE	ECE, Sai Ram College of Engineering and Technology, Chennai
32	JERALD.M.S	ECE, Dhanalakshmi college of Engineering and Technology, Chennai
33	KAKARAPARTHY CHITRA HARSHAN	ECE, Sri Venkateshwara Engineering and Technology, Chennai
34	KAKIMANI.VAMSI KRISHNA	ECE, Sai Ram College of Engineering and Technology, Chennai
35	KAKULETI BALA PHANI KUMAR	ECE, Sai Ram College of Engineering and Technology, Chennai
36	KALAI ARASI.M	ECE, Sai Ram College of Engineering and Technology, Chennai

**Bharath Institute of Higher Education and Research**

**Department of ECE**

**One day Seminar on "Industrial Automation"**

**04.09.2017**



**Students are attending a Seminar on "Industrial Automation" on**

**04.09.2017**

**Bharath Institute of Higher Education and Research**

**Department of ECE**

**CERTIFICATE**



**Bharath**

**INSTITUTE OF HIGHER EDUCATION AND RESEARCH**

Established & Started in the year 1984 under section 12 of UGC Act 1956



**SHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

No. 175, Aghoram Road, Sullayur, Chennai - 600 072.

**SCHOOL OF ELECTRICAL ENGINEERING**

**CERTIFICATE OF PARTICIPATION**

*This is to certify that Mr/Mrs, **CHANDRALEKA.K(UI4EC024)** has participated in the seminar on "INDUSTRIAL AUTOMATION" Organized by the School of Electrical Engineering, BIHER in association with M/s, SMEC PVT LTD, Chennai conducted on 04.09.2017*

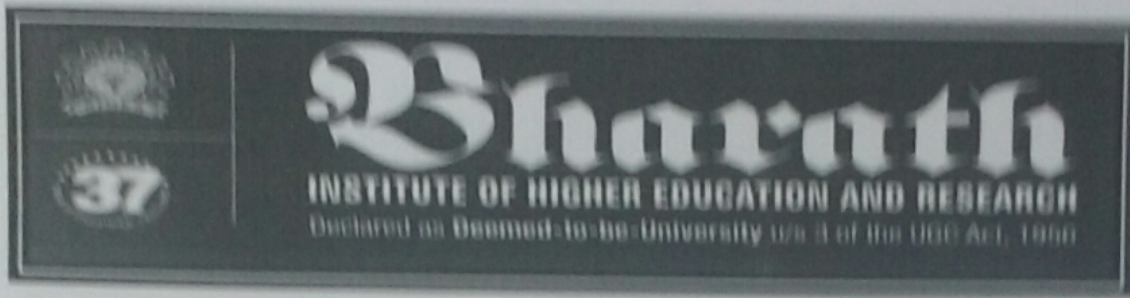
Mrs.M.Sowmiya Manoj

Coordinator

Dr.M.Sangestha

SMEC PVT LTD

HOD/ECE

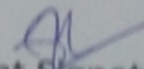


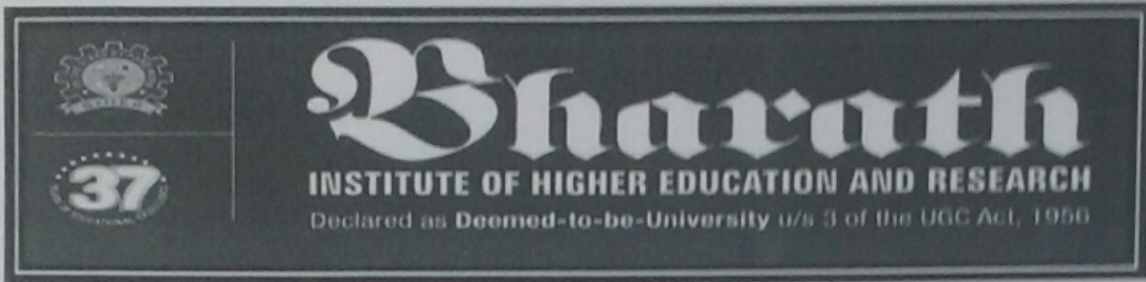
SCHOOL OF ELECTRICAL ENGINEERING

FEEDBACK FORM

SEMINAR ON INDUSTRIAL AUTOMATION

FEED BACK FORM		Date: 04.09.2017				
Name	Bojja					
Phone number	739 4382210					
	Poor	Fair	Good	Very Good	Excellent	
Overall Program			✓			
Seminar's objective were stated clearly and met?				✓		
Audio, Visual Aids Technology used			✓			
Presentation hand outs					✓	
Seminar enhances your Studies/Research?			✓			
The information presented was useful?					✓	
The speaker was engaging and Knowledgeable?				✓		

  
Student Signature




SCHOOL OF ELECTRICAL ENGINEERING

FEEDBACK FORM

SEMINAR ON INDUSTRIAL AUTOMATION

FEED BACK FORM		Date:04.09.2017			
Name	S. Cro kul.				
Phone number	9382489213				
	Poor	Fair	Good	Very Good	Excellent
Overall Program					
Seminar's objective were stated clearly and met?					
Audio, Visual Aids Technology used					
Presentation hand outs					
Seminar enhances your Studies/Research?					
The information presented was useful?					
The speaker was engaging and Knowledgeable?					

  
 Student Signature