



Bharath Institute of Higher Education and Research

[Declared Under Section 3 of UGC Act, 1956]

Chennai – 600 073

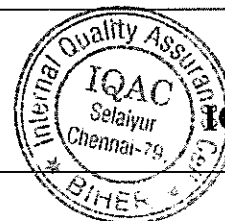
INTERNAL QUALITY ASSURANCE CELL (IQAC)

DOCUMENTS SUBMISSION FORM

| | |
|--------------------|-----------------------------------|
| Date of Submission | 2.3.18 |
| Type of Documents | Workshop |
| Description | workshop on Pspice Simulation |
| 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 : <i>V. Jayalakshmi</i> |

For Office Use Only

| | | | | | |
|--------------|---|-------|--------------------|-------|--------|
| Received By: | <i>K. Sankhivel</i> | Sign: | <i>[Signature]</i> | Date: | 2/3/18 |
| Verified By: | <i>K. Sankhivel</i> | Sign: | <i>[Signature]</i> | Date: | 2/3/18 |
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Director
IQAC - BIHER



Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH

(Declared as Deemed-to-be University under section 3 of UGC Act, 1956)
(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/2018/02

Date: 16.2.18

CIRCULAR

Two days workshop on “Workshop on Pspice Simulation” is planned by the School of Electrical Engineering from **23.2.18 - 24.2.18**.

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 **23.2.18**.

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

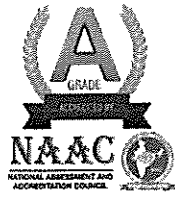


HOD/EEE



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REQUISITION LETTER

15.2.18

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 Pspice Simulation**” from **23.2.18 to 24.2.18**. In connection with this, I kindly request you to grant permission for conducting the same.

Thanking You


HOD/ EEE


DeanEngineering

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 Pspice Simulation”

23.2.18 - 24.2.18

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.Sundeep Anand,

President/BIHER

Dr.Swetha Sundeep Anand,

MD/BIHER

Dr.S.Prakash,

HOD/Convener,

Department of Electrical and

Electron Engineering

Importance Dates

Last date of Registration:15.2.18

Confirmation of Acceptance:16.2.18

Address for correspondence

Dr.V.Jayalakshmi

Mobile:9940114425

Email

Id:Jayalakshmi.eee@bharathuniv.ac.in



Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEA

DEEMED-TO-BE UNIVERSITY established in 1984

TWO DAYS WORKSHOP!

ON

“workshop on Pspice Simulation”

23.2.18 - 24.2.18

Organized by

Department of EEE,
School of Electrical Engineerin
BHARATH INSTITUTE OF SCIEN
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 Puducherry with the state 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 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:

As the industry, technology and society make rapid progress, there is a growing need to teach the next generation of engineers ever more complex concepts and build intuition quickly, so that they can apply their knowledge to develop the technology of the future. This calls for hands-on and project-based learning via low-cost, easy to use hardware and software platforms, to make it easier and fun to teach, learn and test the engineering ideas.

This workshop focuses on the following Areas:

Day 1: Personal Simulation Program with Integrated Circuit

Day 2: simulate and analyse analog and mixed-signal circuits within OrCAD.

Eligibility:

Faculty members, Research Scholars, UG & PG Students

RESOURCE PERSON:

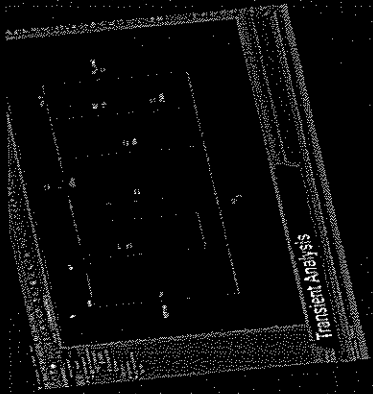
Ms. Ruby Vincy Roy

Assistant Professor,

PERI Institute of Technology

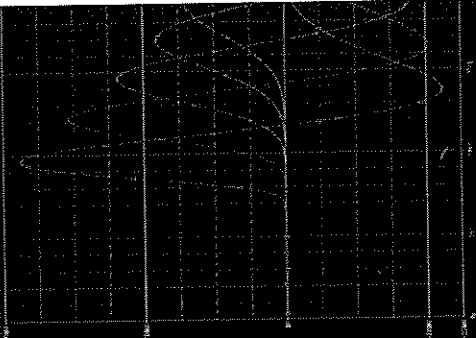
PSPICE® FOR TI

TRANSIENT ANALYSIS



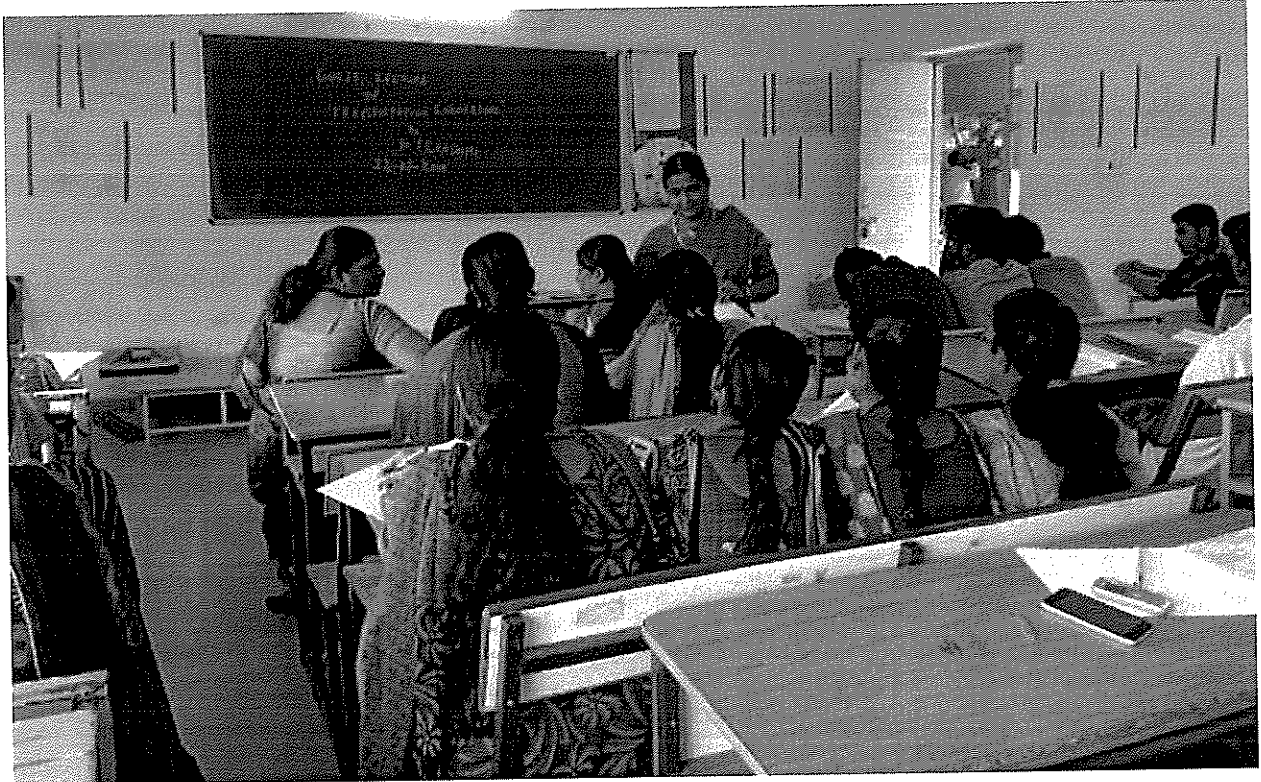
Simulation with PSpice

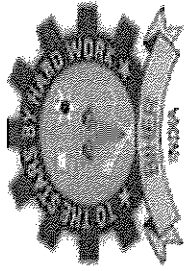
- Button and Bessel low-pass filter response to different input lengths
- 500 p/h
- Branch currents from 1 to 5 ns



SPICE/PSICE

Workshop OnPspice Simulation





Sree Sashta

INSTITUTE OF HIGHER EDUCATION AND RESEARCH
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ABET

SCHOOL OF ELECTRICAL ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that PRAVEEN KUMAR of SreeSashta Institute Of Engineering AndTechnologyhas attended Two days workshop on “Workshop on Pspice Simulation”organized by the SchoolofElectrical Engineering, BIHER conducted from 23/02/18 to 24/02/18.

V. Praveen
EVENT COORDINATOR

[Signature]
HOD/EEE

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

“Workshop on Pspice Simulation”

Date: 23/02/18 to 24/02/18

LIST OF PARTICIPANTS

| Sl.No | Name of the Participant | College |
|--------------|--------------------------------|---|
| 1. | CHEITNA ANURRAG SHARMA | M.N.M JAIN ENGINEERING COLLEGE |
| 2. | LAVANYA | M.N.M JAIN ENGINEERING COLLEGE |
| 3. | GAYATHRI | M.N.M JAIN ENGINEERING COLLEGE |
| 4. | SIMARANJEET SINGH | M.N.M JAIN ENGINEERING COLLEGE |
| 5. | MANOJ KUMAR | T J INSTITUTE OF TECHNOLOGY |
| 6. | VIJAY HS | T J INSTITUTE OF TECHNOLOGY |
| 7. | VENGADESH BABU | T J INSTITUTE OF TECHNOLOGY |
| 8. | GURUSAMY | T J INSTITUTE OF TECHNOLOGY |
| 9. | IFZAL HUSSAIN | T J INSTITUTE OF TECHNOLOGY |
| 10. | SWETHA M R | APOLLO ENGINEERING COLLEGE |
| 11. | RAMESH AR | SRI RAMANUJAR ENGINEERING COLLEGE |
| 12. | CHAITANYA | SRI RAMANUJAR ENGINEERING COLLEGE |
| 13. | FARANCIS SOMERWELL | SRI RAMANUJAR ENGINEERING COLLEGE |
| 14. | P A KHANZODE | VALLIAMMAI ENGINEERING COLLEGE |
| 15. | RASANPREET KOUR | SREE SASTHA INSTITUTE OF ENGINEERING AND TECHNOLOGY |
| 16. | PRAVEEN KUMAR | SREE SASTHA INSTITUTE OF ENGINEERING AND TECHNOLOGY |
| 17. | PRANGAYA PARAMITA SAHOO | SREE SASTHA INSTITUTE OF ENGINEERING AND TECHNOLOGY |
| 18. | Rajalakshmi. R | RRASE COLLEGE OF ENGINEERING |
| 19. | Dr. Amit Phillora | RRASE COLLEGE OF ENGINEERING |
| 20. | Dr. Syed Kadhar, G | RRASE COLLEGE OF ENGINEERING |
| 21. | Rahman Shariff Anwar | RRASE COLLEGE OF ENGINEERING |
| 22. | Dr. Anwar Shariff | RRASE COLLEGE OF ENGINEERING |
| 23. | Nivethikha | ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY |
| 24. | Thilagavathi | ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY |
| 25. | R. Jegaratchakan | ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY |

| | | |
|-----|----------------------|---|
| 26. | Kirthik | ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY |
| 27. | Ravichandran | ST. PETER'S COLLEGE OF ENGINEERING AND TECHNOLOGY |
| 28. | Dr. Anwar Shariff | DHANALAKSHMI COLLEGE OF ENGINEERING |
| 29. | Nikkath Fathima | DHANALAKSHMI COLLEGE OF ENGINEERING |
| 30. | Azeema Anwar | DHANALAKSHMI COLLEGE OF ENGINEERING |
| 31. | Dr. Syed Kadhar G | DHANALAKSHMI COLLEGE OF ENGINEERING, |
| 32. | Nivethikha | SRI KRISHNA ENGINEERING COLLEGE |
| 33. | Thilagavathi | SRI KRISHNA ENGINEERING COLLEGE |
| 34. | Riayz | SRI KRISHNA ENGINEERING COLLEGE |
| 35. | Hari Krishna Maram | SRI KRISHNA ENGINEERING COLLEGE |
| 36. | Dr. SENTHIL KUMAR | Saveetha engineering college |
| 37. | Dr. K. SRINIVASAN | Tagore Engineering College |
| 38. | Dr. V. JAYALAKSHMI | BIHER |
| 39. | K. SAKTHIVEL | BIHER |
| 40. | R. DHANASEKARAN | BIHER |
| 41. | S. P. VIJAYARAGHAVAN | BIHER |
| 42. | BINNY LAWRENCE | BIHER |
| 43. | ANITHA SAMPATH KUMAR | BIHER |
| 44. | ARTHI | BIHER |
| 45. | SHERINE.S | BIHER |
| 46. | MANIMEGALAI | BIHER |
| 47. | ARTHI | BIHER |
| 48. | RAVIKUMAR | BIHER |
| 49. | THEAYAGARAJAN | BIHER |
| 50. | SANGEETHA | BIHER |

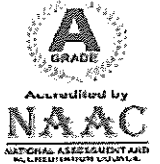


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Website : www.bharathuniv.ac.in



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

Name: Lavanya

Designation:

College: M.V.M. Jain 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

Lavanya
Participant Signature



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



Name: *PA KA Azode*
Designation:
College: *vallimmai 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*

[Signature]
Participant Signature