

TOPICS:

ONE DAY NATIONAL LEVEL WORKSHOP ON “RECENT TRENDS IN PCB DESIGN”

HOST:

1. Er.M.Kannan., PCB Assembly Engineer, Avalon Technology Pvt Ltd., Chennai.

LOCATION:

A.P.J Abdul Kalam Hall - The Kavery Engineering College

DEPARTMENT:

Electronics & Communication Engineering

DATE:

12.03.2019

EVENT DESCRIPTION

“RECENT TRENDS IN PCB DESIGN” workshop organized by Electronics & Communication Engineering department, Er.M.Kannan introduces PCB Design is a Circuit Designing/PCB Designing workshop where you will learn about designing & making PCBs at home. The Workshop begins with a brief overview on basic electronics components and different packaging of electronic components to help you attain conceptualization about component selection during circuit designing and ends with making a PCB of the designed circuit. It includes a detailed study structure, delivered & demonstrated live by our experts on "How to build a Printed Circuit Board(PCB) at home"?. Our main aim is to effectively impart the basic know-how of designing Circuit in Proteus 8 Professional software making a PCB at home. We at Avalon Techonologies would get you closer to the circuit designing and PCB manufacturing domain right from the fundamentals to its implementation in making different PCBs at home.

One Day National Level Workshop on

"Recent Trends in PCB Design"

12th March 2019

APPLICATION FORM

Name : _____
Age : _____
Designation : _____
Organization : _____
Address for Communication : _____
Phone No. : _____
E-mail ID : _____
Qualification : _____
Experience : _____
Teaching : _____ Years
Others (Specify) : _____ Years

Demand Draft Details
(Number, Bank & Date)

Need Accommodation (Yes / No) :

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the seminar for the entire duration. I also undertake the responsibility to inform the coordinator, in case, I am unable to attend the workshop.

Place :

Date : _____ Signature of the applicant

CHIEF INVITER

Prof. Dr. A.K. Natesan,
Hon. Chairman, The Kavery Group of Institutions,
Thiru. A. Anbalagan,
Chairman, The Kavery Group of Institutions.

INVITER

Dr. N. Mathan Karthick,
Vice Chairman, The Kavery Group of Institutions,
Prof. S.K. Elangovan,
Secretary, The Kavery Group of Institutions.

PRESENTER

Prof. Dr. V. Duraisamy, FIE,
Principal, The Kavery Engineering College, Salem.

VICE PRESENTER

Prof. Dr. S. Benjamin Lazarus, MIE,
Professor & Head of Mechanical Engg.,
The Kavery Engineering College, Salem.

CHAIRMAN ORGANISING COMMITTEE

Er. D. Arulseelan, FIE,
Chairman, IEI-Salem Local Centre, Salem

CONVENOR

Prof. M. Pradeep Kumar, MIE,
Professor & Head of Electronics & Communication Engineering,
The Kavery Engineering College, Salem.

ORGANISING SECRETARIES

Er. S. Loganathan, MIE,
Honorary Secretary, IEI-SLC, Salem
Dr. A. Sathish Kumar, MIE., MISTE.,
Asso. Professor / ECE, The Kavery Engineering College, Salem.

MEMBERS

Prof. R. Santhosh Kumar, MIE,
Professor & Head of Civil Engineering,
The Kavery Engineering College, Salem.
Dr. A. Nagappan, FIE,
Committee Member, IEI-SLC, Salem.
Dr. M. Madheswaran, FIE,
Committee Member, IEI-SLC, Salem.

&
All the committee members of The Kavery Engineering College &
IEI-Salem Local Centre, Salem.

The duly filled application forms should be sent to

ADDRESS FOR CORRESPONDENCE

Prof. M. Pradeep Kumar, M.E., MIE, HoD / ECE,
Convenor, The Kavery Engineering College,
Mecheri, Salem - 636 453, Tamilnadu.

Cell : 98522 73915, E-mail ID : kaverece@gmail.com

Website : www.kavery.org.in

The Institution of Engineers (India)

An ISO 9001:2008 CERTIFIED ORGANIZATION
(Established in 1930, Incorporated by Royal Charter 1932)

99 Years of Relentless Towards Engineering
Advancement for Nation Building

ONE DAY NATIONAL LEVEL WORKSHOP
on

"Recent Trends in PCB Design"

on

March 12th 2019

Organized by



The Institution of Engineers (India)
Salem Local Centre

3rd Floor, SPC Bhawan, 104T, Marivanar Street,
Opposite to New Bus Stand, Salem - 636 004.

Under the Aegis of

ELECTRONICS & TELE COMMUNICATION ENGINEERING
DIVISION BOARD (ETEDB), IEI

In association with

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

The Kavery Engineering College

Mecheri, Salem - 636 453

Tel : 04298-278861, Fax : 04298-279158

E-mail : kaveryadmission@gmail.com

Website : www.kavery.org.in



Venue : APJ Abdul Kalam Hall, TKEC.

ABOUT THE INSTITUTION OF ENGINEERS (INDIA)

The Institute of Engineers (India) or IEI is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform from which to share professional interest. IEI has a membership strength of over 0.8 million. Established in 1920 with its headquarters at 8, Gokhale Road, Kolkata – 700 020, IEI has served the engineering fraternity for over nine decades. In this period of time it has been inextricably linked with the history of modern-day engineering.

In 1935, IEI was incorporated by Royal Charter and remains the only professional body in India to be accorded this honour. Today, its quest for professional excellence has given it a place of pride in almost every prestigious and relevant organization across the globe. IEI functions among professional engineers, academicians and research workers. It provides a vast array of technical, professional and supporting services to the Government, Industries, Academia and the Engineering fraternity, operating from more than 123 Centres located across the country. IEI provides grant-in-aid to its members to conduct research and development on engineering subjects.

IEI conducts Section A & B Examinations in different Engineering disciplines, the successful completion of which is recognized as equivalent to Degree in appropriate field of Engineering of recognized Universities of India by the Ministry of Human Resources Development, Government of India. Every year as many as 80000 candidates appear for these exams. For details, please see: www.ieindia.org.

ABOUT THE IEI SALEM LOCAL CENTRE (IEI - SLC)

The Salem Local Centre has been one of the active centres of IEI which is engaged in successfully translating the Objectives and Ethics of IEI into practices. The Centre was established in 1994 and inaugurated by late Shri P. Rangarajan Kumaramangalam, the then Hon'ble Minister of State for Science & Technology, Government of India on 30th October 1994. IEI-SLC has 1900 Corporate Members, 5000 Student members and 13 Institutional Members.

It regularly organizes technical and special lectures in the fields of Engineering, Management and Topics of current interest. Industrial visits are also arranged to industries to promote technical interaction among the members and the industries. It also observes the international/National events like World Environmental Day, World Telecommunication Day and Engineers Day etc. in a fitting manner by organizing technical talks on the selected themes with experts of the field.

Awards like Best IEI Students Chapter Award, Innovation and Sustainability Award, Best Young Engineer Award, Best Women Engineer Award & Dr. A.P.J. Abdul Kalam Award are given by IEI-SLC to Members, Engineering Students members of IEI every year. The Salem Local Centre in addition to the various services as given above supports with financial grant for this kind of programmes like Rs.10,000/- for One Day Seminar/Workshop, Rs.30,000/- All India Seminar / Workshop and Rs.2.0 Lakhs for National Convention etc.,

For more information, please contact The IEI-Salem Local Centre, 3rd Floor, SPC Bhawan, 104/7, Manivannan Road, Opposite to New Bus stand, Salem - 636 004. Phone no. : 0427-2332544, Email Id : ieisalemlocal@gmail.com, salemic@ieindia.org, Website : www.ieisalem.com.

ABOUT THE INSTITUTION

The Kavery Engineering College, founded by the philanthropic minded members of The Kavery Educational Trust started in the year 2006. It offers Five Under Graduate programmes, Eight Post Graduate programmes in Engineering, two Post Graduate programmes Master of Computer Applications and Master of Business Administration. The Courses are approved by AICTE, New Delhi and Affiliated to Anna University. The Institution is known for academic discipline and standards. It is one of the best running Institutions in Tamil Nadu.

ABOUT THE DEPARTMENT

Department of Electronics & Communication Engineering impart futuristic technical education and instill high patterns of discipline through our dedicated faculties. The department aims to achieve higher levels of glory in the years to come by producing illustrious engineers of fine caliber and enabling them to occupy prestigious positions in the both academic and industrial field through our dedicated faculties.

RESOURCE PERSON

Er.M. Kannan, PCB Assembly Engineer (THT),
AVALON Technology (P) Ltd.,
Meppur, Tambaram, Chennai.

ABOUT THE WORKSHOP

PCB Design is a Circuit Designing/PCB Designing workshop where you will learn about designing & making PCBs at home. The Workshop begins with a brief overview on basic electronics components and different packaging of electronic components to help you attain conceptualization about component selection during circuit designing and ends with making a PCB of the designed circuit. It includes a detailed study structure, delivered & demonstrated live by our experts on "How to build a Printed Circuit Board(PCB) at home?".

Our main aim is to effectively impart the basic know-how of designing Circuit in Proteus 8 Professional software making a PCB at home.

We at Avalon Technologies would get you closer to the circuit designing and PCB manufacturing domain right from the fundamentals to its implementation in making different PCBs at home.

IMPORTANT DATES

Last date for receipt of filled in application : 06.03.2019

Date of intimation regarding selection : 09.03.2019

Date of workshop : 12.03.2019

REGISTRATION FEE

Registration of delegates will be made upon advance payment of registration fee as indicated below:

Corporate Members of IEI : Rs.200/-

Non-Corporate Members of IEI : Rs.300/-

(From Govt/Private Organizations)

Students : Rs 100/-

PAYMENT

All Payments will have to be made in A/C Payee Demand Draft Favoring "The Institution of Engineers(India), Salem Local Centre" Payable at Salem.

EVENT PHOTOS

