PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) NH-44, PACHAL, NAMAKKAL – 637 018.



5.1.3 - 4. AWARENESS OF TRENDS IN TECHNOLOGY ACTIVITIES

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 28.02.2015

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a Guest Lecture titled "Recent Trends in Fibre optic Communication" on 01.08.2015 at kalam chamber. So, we invite all the students and staff members for this contest to make the event successful.

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(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

Guest Lecture on

"Recent Trends in Fibre optic Communication"

Guest Speaker Dr.D.Sriram Kumar Professor and HOD / ECE, NIT, Trichy

> Date: 01.08.2015 Time: 1.30 P.M.

Venue: Kalam Chamber

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Guest lecture on

"RECENT TRENDS IN FIBER OPTIC COMMUNICATION"

01.08.2015



A guest lecture on the title "Recent Trends in Fiber Optic Communication" was conducted by the Department of ECE on 01.08.2015. The chief guest Dr.D.Sriram Kumar, Professor and HoD / ECE, NIT, Trichy, briefed about the evolution of fiber optic communication and the advancement of its future technologies.



(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF CIVIL ENGINEERING

The Management, Director Admin, Principal, Deans, CoE, HODs Staff Members and Students cordially invite you for the

Guest Lecture

on

"OPPORTUNITIES IN CIVIL ENGINEERING"

by

Mr.C.Natarajan

Managing Director, Aaram Shelters Pvt Ltd, Coimbatore

Date	:	4 th March 2016
Venue	:	Smart Hall
Time	:	10.00 a.m.

ALL ARE WELCOME

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, NAMAKKAT Di-

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Guest Lecture on "OPPORTUNITIES IN CIVIL ENGINEERING"



One day Guest Lecture on "Opportunities in Civil Engineering" on 04.03.2016 presented by Mr.C.Natarajan, Managing Director, Aaram Shelters Pvt Ltd, Coimbatore

A one day guest lecture on the title "**Opportunities in Civil Engineering**" was organized by the Department of Civil Engineering, Paavai Engineering College, on 04.03.2016.

Mr. C.Natarajan, Managing Director, Aaram shelter Pvt Ltd, Coimbatore was the Chief Guest. Ms.N.Asitha, third year student, Paavai Engineering College welcomed the gathering.

Dr.M.Premkumar, Principal, Paavai Engineering College presided over the function and introduced the chief guests.

C.Natarajan spoke elaborately about the Opportunities for Civil Engineers in future. The discussion was about the scarcity of the skilled human resources and how to overcome those scarcities by updating our self and knowledge gaining. A good number of Professors heads of the departments and students actively participated in the programme and benefited by the guest lecture.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Guest Lecture on "ROLE OF CIVIL ENGINEERING IN FIELD PRACTICE"



One day Guest Lecture on "Role of Civil Engineering in Field Practice" on 04.08.2015 presented by Mr.N.Karthick, Managing Director, Webe Design Lab, Chennai

A one day guest lecture on '**Role of Civil Engineering in field practice**'' was organized by Department of Civil Engineering on 04.08.2015. **Mr.N.Karthik**, Managing Director, Webe Design Lab, Chennai was the guest speaker.

Our Honorable Principal **Dr.M.Premkumar** gave his valuable presidential address about the field of civil engineering and about the session. Finally our chief guest **Mr.N.Karthik** starts his lecturing.

Firstly, **Mr.N.Karthik** was delivered his valuable speech on the importance of Role of Civil Engineering in field practice. Civil Engineering is one of the oldest Engineering disciplines because it deals with constructed environment including planning, designing, and overseeing construction and maintenance of building structures, and facilities, such as roads, railroads, airports, bridges, harbors, channels, dams, irrigation projects.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

31.07.2015

CIRCULAR

The Department of Civil Engineering has planned to organize a Guest Lecture titled "ROLE OF CIVIL ENGINEERING IN FIELD PRACTICE" on 04.08.2015 at Smart Hall. We invite all the students and staff members for this Guest Lecture to make this event successful.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

04.10.2015

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a workshop titled "MATLAB PROGRAMMING" on 08.10.2015 at Research and Development Laboratory. So, we invite all the students and staff members for this contest to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> Workshop on "MATLAB PROGRAMMING"

Guest Speaker Mr. G. Balaji Associate Professor Mr. V. Devikarunambiga Assistant professor

Date: 08.10.2015 **Time: 2.00PM-4.00 P.M.** Venue: Research and Development Laboratory

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Workshop on "MATLAB PROGRAMMING"

08.10.2015



A two-day workshop for PASCW students on "MAT LAB programming" was organized by the Department of ECE at R & D Lab on 08.10.2015.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF CIVIL ENGINEERING

The Management, Director Admin, Principal, Deans, CoE, HODs Staff Members and Students cordially invite you for the

Guest Lecture

on

"CASE STUDIES ON SOIL INVESTIGATION & DESIGN OF FOUNDATION"

by

Dr.G.Ramasamy

Professor (Formerly IIT Roorkee) EBET Group of Institutions, Kangayam

Date	:	14 th August 2015
Venue	:	Prestige Hall
Time	:	02.00 p.m.

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMAKKAL Dist

(AUTONOMOUS)

DEPARTMENT OF CIVIL ENGINEERING

One day Guest Lecture on

"CASE STUDIES ON SOIL INVESTIGATION & DESIGN OF FOUNDATION"



One day Guest Lecture on "Case Studies on Soil Investigation & Design of Foundation" on 14.08.2015 presented by Dr.G.Ramasamy, Professor (Formerly IIT Roorkee), EBET Group of Institutions, Kangayam

A one day guest lecture on 'Case Studies on Soil Investigation & Design of Foundation' was organized by Department of Civil Engineering on 14.08.2015. Dr. G.Ramasamy, Professor/Civil (formerly IIT Roorkee) EBET Group of Institutions, Kangayam, was the guest speaker.

Our Honorable Principal **Dr.M.Premkumar** gave his valuable presidential address about the field of civil engineering and about the session. Finally our chief guest Dr. G.Ramasamy starts his lecturing.

Firstly, Dr.G.Ramasamy was delivered his valuable speech on the importance of soil Investigation and design of foundation for Civil Engineering. Soil Investigation or geotechnical investigation is a procedure that determines the stratigraphy (study of rocks) and relevant physical properties of the soil underlying the site. This is done to ensure that this substructure, which is eventually going to hold up homes, is safe and enduring.

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

09.09.2015

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a Symposium titled "VIBRANTZ 2K15" on 14.09.2015 & 15.09.2015 at kalam chamber. So, we invite all the students and staff members for this contest to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

Symposium on

"VIBRANTZ 2K15"

Guest Speaker Mr.B.Gangadhara Rao General Manager, Electrical Division, IIGM Private Ltd. Bangalore

> Date: 14.09.2015 & 15.09.2015 **Time: 1.30 P.M.** Venue: Kalam Chamber

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Symposium on "**VIBRANTZ 2K15**" 14.09.2015 &15.09.2015



A two-day National Level Technical Symposium, "VIBRANTZ 2K15" was conducted on 14.09.2015 & 15.09.2015 by the Department of Electronics and Communication Engineering in the name of PACE, Paavai Association of Communication Engineers. The chief guest, Mr.B.Gangadhara Rao, General Manager, Electrical Division, IIGM Private Ltd. Bangalore, in his keynote address, highlighted that technology-driven information is the need of the hour and students get trained in the field so that they can get easily placed in companies.

The chief guest delivered endowment lecture emphasizing short and long-term problems in electronics engineering field. The theme of the symposium was the role of electronics engineers in the development of human society. The event also provided a platform for budding electronics engineers to showcase their talents.

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

14.08.2015

CIRCULAR

The department of Mechatronics has planned to organize a Guest lecturer contest titled "Smart Manufacturing and Factories of The Future" on 19.08.2015 at Kalamchamber. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE Pachal, Namakkal. DEPARTMENT OF MECHATRONICS

"SMART MANUFACTURING AND FACTORIES OF THE FUTURE"

A Guest Lecture on "SMART MANUFACTURING AND FACTORIES OF THE FUTURE" was organized on 19.08.2015 by the Department of Mechatronics Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Dr.T.C.Kanish explained that the need of the Robotic Systems for Smart Manufacturing Program and the Factories of the Future which is based on a fourth industrial revolution –Industry 4.0, and is centered on the use of cyber-physical systems and its importance in the field of industrial automation. Further, he explained the structure of future industrial automation systems with a few examples of Cyber-Physical Systems.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 13.03.2016

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a project model contest titled "PARIKSHA" on 19.03.2016 at kalam chamber. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the **Project Model Contest**

> on "PARIKSHA"

Guest Speaker Dr.A.IMMANUAL Professor & Head Department of Electronics and Communication Engineering, Paavai College of Engineering, Pachal, Namakkal

> Date: 19.03.2016 Time: 1.30 P.M-3.00PM.

Venue: Viswesvaraiya Hall

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Project Model Contest on

"PARIKSHA"

19.03.2016



The Department of ECE conducted a working Model contest "PARIKSHA" at Kalam chamber on 19.03.2016 in order to bring out the latent skills and innovation ideas of students in their respective domain

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 17.04.2016

CIRCULAR

Our Paavai Engineering College has planned to organize a international conference titled "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH" on 20.04.2016 to 21.04.2016 at Anandha Arangam. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

International Conference

on "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH"

> **Guest Speaker Mr.Hermanus Adriaan Bernard** Chief Executive Officer INTELE Track, Pretoria, South Africa

> > Date: 20.04.2016-21.04.2016 Time: **1.30 P.M.** Venue: Anandha Arangam

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

International Conference on "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH" 20.04.2016 – 21.04.2016



A two-day conference on "International Conference on Adaptive Technologies for Sustainable Growth" was inaugurated on 13.05.2016. Shri.CA.N.V.Natarajan, Chairman, Paavai Institutions presided over the function. Mr.Hermanus Adriaan Bernard, Chief Executive Officer, INTELE Track, Pretoria, South Africa, inaugurated the conference and gave his inaugural speech. Dr. Nursyarizal Mohd Nor, Universiti Teknologi Petrona, Malaysia and Dr. Amimul Ahsan, Universiti Putra Malaysia, Malaysia, were the special guests for the function. They gave their key note addresses and observed technical presentations on 13th and 14th May 2016.

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

22.01.2018

CIRCULAR

The department of Mechatronics has planned to organize a Guest lecturer contest titled "ROBOTICS AND AUTOMATION" 24.01.2018 at Kalamchamber. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS & AERONAUTICAL ENGINEERING "ROBOTICS AND AUTOMATION"

A guest lecture on "Robotics and Automation" was organized on 24.01.18 organized by the department of Mechatronics & Aeronautical Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Mr. J.Venkatesan Prabu gave an excellent insight into Robots, their applications in various areas and also briefly highlighted about the history on evolution of Robots. His talk was highly appreciated. The talk was followed by a video presentation was shown about the use of laparo-simulator modules and to explain about the robotic surgery implementation in the field of medical application. He gave a brief overview about robotics, necessity of robots, difference between robotics and artificial intelligence, types of robots, its hardware. Applications in the area of defense research like big-dog, cheetah and humanoid atlas was discussed.



(AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

23.01.2016

CIRCULAR

This is to inform you that, a guest lecture on "ENVIRONMENTAL IMPACT ASSESSMENT" is scheduled on 27.01.2016 by 10.00 a.m. at Prestige Hall organized by Department of Civil Engineering. All the students and Faculty members are requested to participate.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Guest Lecture on "ENVIRONMENTAL IMPACT ASSESSMENT"



One day Guest Lecture on "Environmental Impact Assessment" on 27.01.2016 presented by Mr.N.Karthick, Managing Director, Webe Design Lab, Chennai

A one day guest lecture on '**Environmental Impact Assessment**'' was organized by Department of Civil Engineering on 27.01.2016. Mr.N.Karthik, Webe Design Lab, Chennai was the guest speaker.

Our Honorable Principal **Dr.M.Premkumar** gave his valuable presidential address about the field of civil engineering and about the session. Finally our chief guest Mr.N.Karthik starts his lecturing.

Firstly, Mr.N.Karthik was delivered his valuable speech on the importance of **Environmental Impact Assessment** for Civil Engineering.

Environmental assessment (EA) is the assessment of the environmental consequences of a plan, policy, program, or actual projects prior to the decision to move forward with the proposed action. In this context, the term "environmental impact assessment" (EIA) is usually used when applied to actual projects by individuals or companies and the term "strategic environmental assessment" (SEA) applies to policies, plans and programmes most often proposed by organs of state

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Workshop on "HIGHWAY SAFETY"



One day Workshop on "Highway Safety" on 27.08.2015 presented by Mr.M.Anand, Director, Sri Velmurugan Sago Factory, Salem

A one day Workshop on '**Highway Safety**' was organized by Department of Civil Engineering on 27.08.2015. **Mr.M.Anand**, Director, Sri Velmurugan Sago Factory, Salem was the guest speaker.

Our Honorable Principal **Dr.M.Premkumar** gave his valuable presidential address about the field of civil engineering and about the session. Finally our chief guest **Mr.M.Anand** starts his Speech. Firstly, **Mr.M.Anand** was delivered his valuable speech on the importance of Highway Safety in Civil Engineering. Traffic signs generally: • Control the flow of traffic • Warns about hazards ahead • Guide to destination • Informs **roadway** services. **Construction** & Maintenance Road Work Warnings. The work areas are protected from traffic by orange (or yellow) warning signs during the **construction** or repairing works

REGISTRATION FEE

The course fee includes course material, Lunch & Refreshment. Registration for seminar can made by sending duly filled application form along with a DD for **Rs.300/**drawn in favour of **"The Principal, Paavai Engineering College** " Payable at corporation bank, Namakkal.

Total number of participants is limited to 50 members Confirmation of participation is to be made after the selection intimation from the organizers. Selection is done on first come first served basis.

ADDRESS FOR COMMUNICATION

Mr.P.Kalimuthu, The Executive Authority Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. E-Mail: peccivilhod@paavai.edu.in

Mr.K.Sharmiladevi, The Organizer & Coordinator Paavai Engineering College, NH-7, Pachal, Namakkal-637 018.

DATES TO REMEMBER

Last date for Registration: 22-08-2015Intimation to Participants: 24-08-2015Confirmation by Participants: 26-08-2015ORGANIZING COMMITTEE

CHIEF PATRONS Shri. CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS Dr.K.K.Ramasamy, M.E., Ph.D., Director -Administration, Paavai Educational Institutions, Namakkal.

Dr.M.Premkumar, M.E., Ph.D., Principal,

EXECUTIVE AUTHORITY Mr.P.Kalimuthu, M.E., Professor and Head/CIVIL,

ORGANIZINER & COORDINATOR Mr.K.Sharmiladevi,M.E., Assistant Professor/CIVIL,

CO - COORDINATORS Mr.B.Karthiga,M.E., AP/CIVIL

ORGANIZING TEAM Faculty Members, Dept. of CIVIL Paavai Engineering College, Namakkal.

One Day Workshop

On

"Highway Safety"

27th August 2015 Organized by

DEPARTMENT OF CIVIL ENGINEERING



PAAVAI ENGINEERING COLLEGE (Autonomous) NH-7, Pachal Post, Namakkal -637 018. Tamil Nadu.

ABOUT THE INSTITUTION

Paavai Engineering College established in 2001, is one of the many educational institutions nurtured by Paavai Varam Educational Trust. The college is Self-Financing, approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennai. Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi. Equipped with latest facility and excellent infrastructure, the college offers a total of 20 full time programmes including U.G., P.G and Ph.D. Currently more than 100 research scholars, both full time and part time, are working for their Ph.D degree. The college has developed five centres of excellence in various disciplines. More research facilities have been created in tie-up with numerous leading industries worldwide.

ABOUT THE DEPARTMENT

The department of Civil Engineering is offering B.E (CIVIL) and M.E (Structural Engineering).The department is enriched with latest lab equipment and wherever possible. The department has well equipped Structural Engineering & Concrete Lab and Survey lab with state-of-the-art technology. The faculty members are well experienced and dedicated towards the upliftment of the student community.

OBJECTIVE

Our aim is to provide road safety information for road users to encourage safer road user behaviour among current and prospective road users and reduce the number of people killed and injured on our roads every year.

COURSE CONTENTS

- ✓ Introduction about Highway Safety
- ✓ Methods and measures used to prevent road users
- ✓ Importance of Highway Safety designs
- ✓ Role of Highway safety features

ELIGIBILTY

This workshop is mainly for the benefit of students of multi-disciplinary backgrounds of UG and Post Graduates, Researchers and faculty members.

RESOURCE PERSON

Mr.M.Anand, Sri Velmurugan Sago Factory, Salem. One Day Workshop On "Highway Safety" 27th August 2015 Organized by

DEPARTMENT OFCIVIL ENGINEERING

Registration Form

Name :	
Date Of Birth &A	ige:
Qualification	:
Designation & De	ept.:
Organization	:
Address for	
Communication	:
Mob No	:
Email Id	:
DD No& Bank	:
Amount in Rs	:

Signature of the Participant

Place :

Date :

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS AND ELECTRICAL AND ELECTRONICS ENGINEERING

24.08.2017

CIRCULAR

The department of Mechatronics and Electrical and Electronics Engineering has planned to organize a Guest lecturer contest titled "ROLE OF EMBEDDED SYSTEMS IN INDUSTRIES" on 28.08.2017 at Smart Hall. So, we invite all the students and staff members for this contest to make the event successful.

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ALL ARE WELCOME

DEPARTMENTS OF MECHATRONICS & ELECTRICAL AND ELECTRONICS ENGINEERING Pachal, Namakkal

"ROLE OF EMBEDDED SYSTEMS IN INDUSTRIES"

A workshop on "Role of Embedded Systems in Industries" was organized on 28.08.17 organized by the departments of Mechatronics Engineering & Electrical and Electronics Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Mr.V.Sasi Kumar gave detailed lecture on how embedded systems are changing automation and explained its role in vehicle ABS and ESP systems, smart phone communication and information services, and ordinary domestic household devices to industrial production plant systems. He gave a brief overview on embedded systems applications in consumer, cooking, industrial, automotive, medical, commercial and military. He then gave introduction about the embedded system architecture. Further, he explained the importance of embedded systems and how to get job by learning the embedded system related software courses.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 25.01.2016

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a workshop titled "MATLAB PROGRAMMING" on 28.01.2016 & 29.01.2016 at Research and Development Laboratory. So, we invite all the students and staff members for this contest to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the Workshop

on "MATLAB PROGRAMMING"

Guest Speaker V.Sakthivel Associate Professor Department of Electronics and Communication Engineering Paavai Engineering College Pachal

Date: 28.01.2016 & 29.01.2016

Time: 2.00PM-4.00 P.M. Venue: Research and Development Laboratory

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Workshop on "MATLAB PROGRAMMING"

$28.01.2016 \And 29.01.2016$



A two-day workshop for PASCW students on "MAT LAB programming" was organized by the Department of ECE at R & D Lab on 28.01.2016 & 29.01.2016.

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> GUEST LECTURE On

> > "AZURE"

Guest Speaker

Mr.Umapathi Venkatachalam, Microsoft Corporation Ltd, USA

Date: 08.02.2016

Time: 11.00A.M

Venue: Kalams Chamber

ALL ARE WELCOME

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NHLT, PACHAL PORT, NAMAKKAL DISI

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE On "AZURE" 08.02.2016



A guest lecture on the title "Azure" was conducted by the department of Computer Science and Engineering on 08.02.2016 at Kalams Chamber. Mr.UmapathiVenkatachalam, Microsoft Corporation Ltd, USA was the chief guest.All CSE staff members and Students are participated in this guest lecture.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE

On "GRID AND CLOUD COMPUTING"

21.07.2015



The Departments of CSE, Paavai Engineering College organized a one day Guest Lecture on Grid and Cloud computing for their students on 21.07.2015 at Kalams Chamber..Dr.K.Kousalya, Professor, Department of CSE, Kongu Engineering College, Erode, was the chief guest of the program. She, in her key-note address, gave a detailed information about Grid and Cloud computing. She also told about the importance the cloud computing in our day-to-day life and she suggested that all organizations are moving towards the 'cloud' in the recent days.

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

GUEST LECTURE On

"GRID AND CLOUD COMPUTING"

Guest Speaker

Dr.K.Kousalya, Professor, Department of CSE, Kongu Engineering College, Erode

> Date: 21.07.2015 Time: 11.00A.M

Venue: Kalams Chamber

ALL ARE WELCOME

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PRINCIPAL PAAVALENDING COLLECTE ML7, PACIDI PRINCIPALITY (1981)

DECLARATION

The above information are true to the best of my knowledge. If selected, I shall attend the programme for the entire duration.

Place: Date:

Signature of the Appticant

SPONSORSHIP CERTIFICATE

This is to certify that Prof./Dr./Mr./Ms. _______of

is sponsored to participate in the One-day Guest Lecture on Paavai GLUG

> Signature of the Sponsoring Authority

Office Seal:

ADDRESS FOR COMMUNICATION

Dr. A.SUPHALAKSHMI,M.E., Ph.D., Professor & Head (CSE), Paavai Engineering College, NH-7, Pachal, Namakkat-637 018, E-mail: peccsehod@paavai.edu.in ORGANIZING COMMITTE

CHIEF PATRONS

Shri.**CA.N. V. NATARAJAN, B.Com.,FCA.,** Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN, M.Sc., Correspondent, Paavai Institutions.

PATRONS

Dr. K. K. RAMASAMY, M.E, Ph.D., Director Administration ,Paavai Institutions.

Dr. **M.PREMKUMAR, M.E, Ph.D.,** Principal ,Paavai Engineering College

CONVENOR

Dr. A.SUPHALAKSHMI, M.E, Ph.D., Professor & Head(CSE)

ORGANISING SECRETARY

P.RENUKADEVI, M.E., Associate Professor(CSE)

CO-ORDINATOR

N.MAGENDIRAN. M.E., Assistant Proffesor (CSE)



One-day Guest Lecture On

Paavai GLUG (GNU / Linux User Group) 12th Sep 2015

Organized by

Department of CSE & IT



(AUTONOMOUS)

ACCREDITED BY NBA & ACCREDITED BY NAAC (UGC) WITH "A" GRADE

NH-7, Paavai Nagar, Pachal, Namakkal-637018, Tamil Nadu https://www.paavai.edu.in

ABOUT THE INSTITUTION

PAAVAI ENGINEERING COLLEGE (An autonomous institution) was started in the year 2001 and promoted by PAVALVARAM EDUCATIONAL TRUST with the basic principle of providing purposeful, goal-oriented technical education and establishing a center of excellence in Engineering & Technology. The college is approved by AICTE, Accredited by NBA. The college has the vision to strive to be a globally model institution all set for taking "leacrote" in grooming the younger generation socially responsible and professionally competent to face the challenges ahead. It has obtained research grants from AICTE, TNSCST, MHRD and other funding agencies. The college has Entrepreneurand Management Development cell, ISTE, IEEE, CSI & MMA Students Chapters, HRD Cell, Testing Centre, WomenDevelopment Cell, Cell for Competitive Examinations, Separate Examination Wing, NSS, NCC, YRC, etc. The college attracts outstanding students by virtue of its discipline, modern infrastructure, Library and faculty.

ABOUT THE DEPARTMENT

The department of Computer Science & Engineering is offering B.E (CSE) & M.E (CSE) courses. The departmentshares the mission and vision of the institution imparting goal-oriented; quality-based and value-added education, The department is well equipped with 6 diversified laboratories. The department has extensive computing facilities with the latest software. It has faculty members specialized the area of image processing, networking, data mining, cloud computing etc, The department aims at training the students gain in-depth knowledge of cutting edge technology to meet the ever increasing demands

ABOUT THE SEMINAR

The One-day Guest Lecture on "Paavai GLUG" is to teach how to select appropriate data mining technology and analytical techniques, as well as systems for reporting and tracking which can enable measuring of results. This data mining based prediction system reduces the human effects and it is cost-effective as well.

RESOURCE PERSON

Ms.C.Srravya, Paypal, Chennai

REGISTRATION DETAILS

ment.Registration for seminar can

be made by sending duly filled in ap-

plication form along with DD =

drawn in favour of "Paavai Engineer-

ing College "Payable at Namakkal an

: Rs.200

Date :

or before 11.09.2015

For Students.

TOPIC TO BE COVERD

Local LUGs.

Online LUGs.
Women in Free Software Communities.

One-day Guest Lecture

On Paavai GLUG (GNU / Linux User Group) 12th Sep 2015 Organized by

PAAVAI ENGINEERING COLLEGE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AUTONOMOUS)

Reg	istration Form
Name	
Qualification	
Experiance	
Designation & Dept	
Organization	
Address for	
Communication	
Mob No	
Email id	
DD No & Bank	
Amount in Rs	
Accommodation	: Yes / No
	Signature of the Participan
Place :	

DEPARTMENT OF CSE AND IT

WORKSHOP

On

"PAAVAI GLUG"

12.09.2015



The Department of Computer Science and Engineering and Information technology inaugurated "Paavai GLUG" (GNU/Linux User Group) on 12.09.2015 at Kalams Chamber. Ms.C.Srravya, Paypal, Chennai (Free Software Enthusiast) and Mr.M.J.Deva Kumar, Spritle Software, Chennai (Free Software Activist) were the chief guests.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING 15.02.2016

CIRCULAR

The department of Computer Science and Engineering has planned to organize Guest Lecture titled "Security challenges in Cloud environment" on 18.02.2016 atKalams Chamber. We invite all the students and staff members for this Guest Lecture .

HOD

PRINCIPAL

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE

On

"SECURITY CHALLENGES IN CLOUD ENVIRONMENT" 18.02.2016



A guest lecture on the title "Security Challenges in Cloud Environment" was conducted by the Department of Computer Science and Engineering on 18.02.2016 at Kalams Chamber. Dr. Magesh, SRM University was the chief guest. All final year students were participated in this guest lecture.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND DEPARTMENT OF INFORMATION TECHNOLOGY

10.09.2015

CIRCULAR

The department of Computer Science and Engineering and department of Information Technology has planned to organize Alumni Guest Lecture titled "SQL Database and Database Engines" on 14.09.2015 at Kalams Chamber. We invite all the students and staff members for this Alumni Guest Lecture .

HOD

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND DEPARTMENT OF INFORMATION TECHNOLOGY ALUMNI GUEST LECTURE

On

"SQL DATABASE AND DATABASE ENGINES"

14.9.2015



A One day Alumni guest lecture was organized by the Department of Computer Science and Engineering and Information Technology titled "SQl Database and Database Engines" on 14.9.2015 at Kalams Chamber. Mr.V. Srinivasa Gopalan, Offshore Lead and Head, Customer Analytics Private Limited, Chennai was the guest speaker. The student participants got more insights from the lecture.

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 26.01.2016

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a seminar titled "Online Web Based Power System Monitoring" on 30.01.2016 at Prestige Hall. So, we invite all the students and staff members for this contest to make the event successful.

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Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING Workshop On

Online Web Based Power System Monitoring



Guest Speaker Er.D.Selvaraj, Former DGM, Tamilnadu Energy Development Association Date: 30.01.2016

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 01.10.2015

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a seminar entitled "Mat LAB Programming" on 08.10.2015 at Kalams Chamber. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING Workshop on "MATLAB PROGRAMMING"



Guest Speaker Mrs.G.Balaji, Associate Professor. Mr.V.DeviKarunambiga, Assistant Professor. Date: 08.10.2015

18-19.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 15.02.2016

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Hands on Training on Induction Motors – Design & Analysis on 24.02.2016 & 25.02.2016 at Cute Hall. So, we invite all the students and staff members for this contest to make the event successful.

HOD

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post. NAMAKKAL Dist

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING Workshop

on Induction Motors – Design & Analysis



The Department of EEE, Paavai Institutions has conducted a Hands On Training on the title, "Induction Motors – Design & Analysis" on 24.02.2016 TO 25-02-2016. Dr.M.Premkumar, Principal, Paavai Engineering College presided over the function and insisted the students to consider this kind of HAND ON TRAINING as a forum to discuss on the various students activity for effective electrical engineers. Mr.U.Sarathi ME., Design Engineer. E- Trainers Coimbatore he explained about Motivational Speeches for various innovations on industries using Plc. He insisted the participants to shape themselves according to the needs of the outside world as they are in the period of innovation. Mr.S.Saravanan of Third year EEE welcomed the gathering and Ms.N.Janani of third year EEE proposed the vote of thanks.

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 14.07.2015

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a seminar entitled "Protection Products" on 24.07.2015 at Electrical Machines Lab. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

GUEST LECTURE ON

" Protection Products "

The Department of EEE, Paavai Institutions, conducted a guest lecture on the title, **"Protection Products"** on 24.07.2015. Dr.M.PREMKUMAR, Principal, Paavai Engineering College (Autonomous), presided over the function and insisted the students to consider this kind of guest lecture as an opportunity to know the advancements in the field of electrical engineering in grid automation. He also insisted the need of developing the skills in their respective domains and learning other languages which would help them during their Protection Products quite necessary and there is always a constant opportunity for Industrial Expectations.

Mr.R.Jayaraman ,Sr.Engineer (Protection products),Easun Reytolle Ltd.,Hosur was the chief guest. In his lecture, he pointed out description of Industrial Expectations and its detailed behavior compared with Protection Products of Industrial Expectations. He also explained about future scope of Protection Products recent ongoing research. He insisted the participants to shape themselves according to the needs of the societies they are in the period of innovationin Industrial Expectations.



PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 20.10.2015

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Workshop entitled "SCI Lab" on 24.10.2015 at Cute Hall. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING Workshop on "SCI Lab"



Guest Speaker Dr.A.Amsavalli, Professor. Date: 24.10.2015

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 01.02.2017

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a workshop titled "TESTING AND WORKING OF ELECTRONIC COMPONENTS" on 04.02.2017 at cute hall. So, we invite all the students and staff members for this contest to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

Workshop on "TESTING AND WORKING OF ELECTRONIC COMPONENTS"

> Guest Speaker Mr. Thiyagu Chief Admin, Indian Info Tech

Date: 04.02.2017 Time: 1.30 P.M.

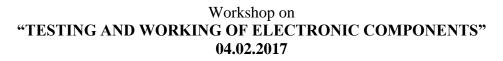
Venue: Cute Hall

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING





The Department of ECE conducted a workshop on "Testing and working of electronic components" at Cute Hall on 04.02.2017. Mr. Thiyagu, Chief Admin, Indian Info Tech was the resource person. This workshop focuses on understanding the characteristics of a strong thesis and how to write one, as well as the conventions of academic argument more broadly. Using a sample prompt, participants will begin drafting their own thesis statements. This thesis writing workshops provides practical and conceptual information on how academic writing works, and encourages you to put the techniques to use in your thesis, proposals and journal articles. Whatever your current stage of writing, there are benefits for anyone who wishes to attend.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 03.10.2016

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a workshop titled "ELECTRONIC PRODUCT DESIGN" on 06.10.2016 and 07.10.2016 at Smart Hall. So, we invite all the students and staff members for this workshop to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> Workshop on "ELECTRONIC PRODUCT DESIGN"

Guest Speaker Mr.B.Gangadhara Rao General Manager, Electrical Division, IIGM Private Ltd. Bangalore

> Date: 06.10.2016-07.10.2016 Time: **1.30 P.M.** Venue: Cute Hall

ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

workshop on

"ELECTRONIC PRODUCT DESIGN"

06.10.2016 - 07.10.2016



A two-day workshop was conducted on 06.10.2016 and 07.10.2016 on the topic "Electronic Product Design" by ECE department. The Chief Guest of the function was Mr. Nirmal Sharavanan, Co-Founder, Breathe Electronics, Chennai. He said, Electronic product design is a mature and stable process that consists of several steps that will securely help you take a product idea into mass production.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

04.08.2016

CIRCULAR

The Department of Civil Engineering has planned to conduct a Guest Lecture titled "SOIL TESTING & FIELD EXPOSURE" on 08.08.2016 at Prestige Hall. All the students and staff members are invited for this Guest Lecture.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One Day Guest Lecture on "SOIL TESTING & FIELD EXPOSURE"



One Day Guest Lecture on "SOIL TESTING & FIELD EXPOSURE" on 08.08.2016 presented by Mr.Abhishek Kumar, Managing Director, Albatross Inserv Engineering/U.P.

A one day Guest lecture on the title **"Soil Testing & Field Exposure"** was organized by Department of Civil Engineering, Paavai engineering college on 08.08.2016.

Mr. Abishek Kumar Sinha, Who is the passed out student of our college in the year of 2015, and he presented the topics of "Essential Skills for Construction Industry" on 08.08.2016. Now, He is running his own construction company in Delhi, and he is doing railway projects in Mizoram at a project amount of 36 crores.

Mr.M.Sajeeth Vaibhav, Final year Student, Paavai engineering college welcomed the gathering, Ms.S.Vishanth, Third year student; Paavai engineering college gave a brief introduction about the chief guest.

Our Honorable Principal **Dr.M.Premkumar** gave his valuable presidential address about the field of civil engineering and about the session.

In that presentation he covered the topics of Brick work and concrete quantity estimation and analysis of rates, type of soil and importance for railway and multi storey building, tunneling and methods particularly TBM method and ordinary excavation methods by explosives, in surveying temporary BM and permanent BM, pile foundation and pier cap used for bridges and in railway construction. By his presentation students gained more knowledge about practical field.

Finally, the vote of thanks was proposed by Ms.Sandhya kumari, Final year, Paavai Engineering College. A good number of professors, head of the departments and students actively participated in the program and benefited by the guest lecture.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 05.09.2016

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a seminar ed "INDUSTRY NEEDS IN VLSI DESIGN" on 08.09.2016 at Cute Hall. So, we invite all the students and staff members for this seminar to make the event successful.

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Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> Seminar on "INDUSTRY NEEDS IN VLSI DESIGN"

> > Guest Speaker Dr. V. Selvakumar Corporate Application Engineer, Synopsys Pvt. Ltd, Bangalore.

> > > Date: 08.09.2016 Time: 1.30 P.M. Venue: Cute Hall

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Seminar on

"INDUSTRY NEEDS IN VLSI DESIGN"

08.09.2016



Department of Electronics and Communication Engineering organized the Seminar on "Industry Needs In VLSI Design " was held on 08.09.2016. The Seminar was inaugurated with prayer song by 9:30 a.m in the presence of, Dr. V. Selvakumar, Corporate Application Engineer, Electrical and Electronics Engineering, Coimbatore Institute of Technology as guest speaker, Principal- Paavai Engineering College, Head of the Department-ECE, and various department heads, faculty members of Paavai Engineering College along with the participants. The Dr. R. Arangasamy delivered the welcome address. The special address was delivered by Dr. M. Prem Kumar, Principal, Paavai Engineering College. He addressed that the technological innovation should be focused towards the healthier human living. He also stated that the need of clean vehicle for green environment. He appreciated and motivated the participants to learn such social relevance technological topic.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 05.09.2016

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a Guest Lecture titled "Recent Trends in Fibre optic Communication" on 08.09.2016 at kalam chamber. So, we invite all the students and staff members for this guest lecture to make the event successful.

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Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> Guest Lecture on "Recent Trends in Fibre optic Communication"

> > Guest Speaker Dr.V.Selvakumar Corporate Application Engineer, Synopsys India Pvt. Ltd., Bangalore.

> > > Date: 08.09.2016 **Time: 1.30 P.M.** Venue: Kalam Chamber

ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Seminar on "INDUSTRY NEEDS IN VLSI DESIGN"



A one-day seminar programme was conducted on 08.09.2016 on the topic "Industry needs in VLSI Design" by ECE Department. The Chief Guest of the programme was Dr.V.Selvakumar, M.E.,Ph.D., Corporate Application Engineer, Synopsys India Pvt. Ltd., Bangalore.

He said, there are plenty of job opportunities in the semiconductor industries. To properly align your career goals and your training, you need to have a better understanding of the job titles and job profiles that a career in VLSI has to offer. More importantly, you should know about your strengths and personal attributes and choose the right job accordingly. Let us look at the various job opportunities and designations in the VLSI industry.

REGISTRATION FEE

The course fee includes course material, Lunch & Refreshment. Registration for seminar can made by sending duly filled application form along with a DD for **Rs.300/**drawn in favour of **"The Principal, Paavai Engineering College "** Payable at corporation bank, Namakkal.

Total number of participants is limited to 50 members Confirmation of participation is to be made after the selection intimation from the organizers. Selection is done on first come first served basis.

ADDRESS FOR COMMUNICATION

Mr.P.Kalimuthu, The Executive Authority Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. E-Mail: peccivilhod@paavai.edu.in

Mr.K.Vivek, The Organizer & Coordinator Paavai Engineering College, NH-7, Pachal, Namakkal-637 018.

DATES TO REMEMBER

Last date for Registration: 05-09-2016Intimation to Participants: 06-09-2016Confirmation by Participants: 09-09-2016

ORGANIZING COMMITTEE

CHIEF PATRONS Shri. CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS

Dr.K.K.Ramasamy, M.E., Ph.D., Director -Administration, Paavai Educational Institutions, Namakkal.

Dr.M.Premkumar, M.E., Ph.D., Principal,

EXECUTIVE AUTHORITY Mr.P.Kalimuthu, M.E., Professor and Head/CIVIL,

ORGANIZINER & COORDINATOR Mr.K.Vivek, M.E., Assistant Professor/CIVIL,

CO - COORDINATORS Mr.A.Kalaivani, M.E., AP/CIVIL

ORGANIZING TEAM

Faculty Members, Dept. of CIVIL Paavai Engineering College, Namakkal.

One Day Workshop

On

"Role of Software Technology in Civil Engineering"

10th September 2016

Organized by

DEPARTMENT OF CIVIL ENGINEERING



PAAVAI ENGINEERING COLLEGE (Autonomous) NH-7, Pachal Post, Namakkal -637 018. Tamil Nadu.

ABOUT THE INSTITUTION

Paavai Engineering College established in 2001, is one of the many educational institutions nurtured by Paavai Varam Educational Trust. The college is Self-Financing, approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennai. Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi. Equipped with latest facility and excellent infrastructure, the college offers a total of 20 full time programmes including U.G., P.G and Ph.D. Currently more than 100 research scholars, both full time and part time, are working for their Ph.D degree. The college has developed five centres of excellence in various disciplines. More research facilities have been created in tie-up with numerous leading industries worldwide.

ABOUT THE DEPARTMENT

The department of Civil Engineering is offering B.E (CIVIL) and M.E(Structural Engineering).The department is enriched with latest lab equipment and wherever possible. The department has well equipped Structural Engineering & Concrete Lab and Survey lab with state-of-the-art technology. The faculty members are well experienced and dedicated towards the upliftment of the student community.

OBJECTIVE

Lately, software development has effectively contributed in various civil engineering disciplines, as it provides engineers with the ability to perform variety of complex calculations, modelling, drafting, designing practice and several analysis processes for civil engineering infrastructure.

COURSE CONTENTS

- ✓ Introduction about Role of Software Technology in Civil Engineering
- ✓ Applications of various software's in design and construction field.
- Importance of software in to perform variety of complex calculations, modeling, drafting and designing practice

ELIGIBILTY

This workshop is mainly for the benefit of students of multi-disciplinary backgrounds of UG and Post Graduates, Researchers and faculty members.

RESOURCE PERSON

Lion Er.R.Sundararaj,

Consulting Engineer& Structural Consultant,

Ezhil Constructions Proprietor,

Karur.

One Day Workshop On

"Role of Software Technology in Civil

Engineering"

10th September 2016

Organized by

DEPARTMENT OF CIVIL ENGINEERING

Registration Form

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Designation & Dept.:				
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:				
:				
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Signature of the Participant

Place : Date :

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Workshop on

"ROLE OF SOFTWARE TECHNOLOGY IN CIVIL ENGINEERING"



One day Workshop on "Role of Software Technology in Civil Engineering" on 10.09.2016 presented by Lion Er.R.Sundararaj, Consulting Engineer & Structural Consultant, Ezhil Constructions (Proprietor), Karur

A one day workshop on the title **"Role of Software Technology in Civil Engineering"** was organized by Department of Civil Engineering, Paavai engineering college on 10.09.2016.

Lion Er.R.Sundararaj, Consulting Engineer and Structural Consultant, Ezhil Construction Proprietor, Karur was the chief guest. Mr. Yuvaraj.M, Second year student Paavai engineering college welcomed the gathering, Mr. Santhosh.K, second year student, Paavai engineering college gave a brief introduction about the chief guest.

Our Honorable Principal, **Dr.M.Premkumar** gave his valuable presidential address about the session. Next our respected chief guest **Lion Er.R.Sundararaj**, started his lecturing.

Lion Er.R.Sundararaj delivered elaborately about the guidelines on the way of studying in their respective core. The discussion was about the general terms which are majorly adopting in both construction field and in the academics. Later he included some executed plans of residential buildings and their way of execution.

A good number of professors, head of the department and students actively participated in the program and the queries from the students and faculties were effectively replied by the chief guest.

Finally the vote of thanks was delivered by Ms.Kaviya Priya.K, Second Year student and our one day workshop program was successfully concluded.



(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF CIVIL ENGINEERING

The Management, Director Admin, Principal, Deans, CoE, HODs Staff Members and Students cordially invite you for the

Guest Lecture

on

"RENEWABLE ENERGY"

by

Dr.S.Murali Mohan

Associate Professor, K.S.R.College of Engineering, Thiruchengode

Date	:	11 th February 2017
Venue	:	Smart Hall
Time	:	10.00 a.m.

ALL ARE WELCOME

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL POST, NAMAKKAL Dist PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Guest Lecture on "RENEWABLE ENERGY"



One day Guest Lecture on "Renewable Energy" on 11.02.2017 presented by Dr.S.Murali Mohan, Associate Professor, K.S.R.College of Engineering, Thiruchengode.

A one day guest lecture on the title **Renewable Energy** - Geothermal and Ocean Energy was organized by the Department of Civil Engineering, Paavai Engineering College, on 11.02.2017.

Dr.S.Muralimohan, Associate Professor, Department of Civil Engineering, K.S.R.College of Engineering, Erode, was the Chief Guest. Mr.E.Lokesh, Final year student, Paavai Engineering College welcomed the gathering. **Dr.S.Sukumar**, Dean-Civil Engineering presided over the function and introduced the chief guests.

Dr.S.Muralimohan, spoke elaborately about the Renewable Energy - Geothermal and Ocean Energy. The discussion was about the scarcity of the natural resources and how to overcome those scarcities by using the renewable energy such as geothermal and ocean energy. A good number of Professors heads of the departments and students actively participated in the Programme and benefited by the guest lecture. Ms.C.Indhuja, Third year civil student, Paavai Engineering College proposed vote of thanks.

REGISTRATION FEES

The course fee includes course material, Lunch & Refreshment. Registration

for seminar can made by sending duly filled application form along with a DD for Rs.300drawn in favour of "The Principal, Paaval Engineering College " Payable at corporation bank, Namakkal.

Total number of participants is limited to 50 members Confirmation of participation is

to be made after the selection intimation from the organizers. Selection is done on first come

first served basis. ADDRESS FOR COMMUNICATION

D.R.P.Rajarathnam, M.E. HOD/MCT.

Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. Mobile : 98429 81388 E-Mail: peceeehod@paaval.edu.in

Mr.R.Arunbabs: M.F

Assistant Professon MCT Pasval Engineering College, NH-7, Pachal, Namaksal-637 018. Mobile | 94876 34595 E-Mail

japathensankaliannanpec Sipaaval.edu.in

DATES TO REMEMBER

Last date for Registration : 05-08-2016 Intimation to Participants : 07-08-2016 Confirmation by Participants : 08-08-2016

ORGANIZING COMMITTEE

CHIEF PATRONS

Shri. CA. N. V. NATARAJAN Chairman, Paaval Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS

Dr.K.K.Ramasamy, M.E., Ph.D., Director –Administration, Paavai Educational Institutions, Namakkal

Dr.M.Premkumar, M.E., Ph.D., Principal,

ORGANIZINER & COORDINATOR

D.R.P.Rajarathnam, M.E. HOD/MCT.

CO COORDINATORS

Mr.R.Arunbabu,M.E Assistant Professor/MCT

ORGANIZING TEAM

Faculty Members, Dept. of MCT Paavai Engineering College, Namakkal.



PAAVAI ENINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

Association With R&D Organizing by One Day Workshop

TURBO-MACHINERY BLADE VIBRATIONS - MEETING THE CHALLENGE

12th AUGUST, 2016

ABOUT THE INSTITUSION

Paaval Engineering College established in 2001, The college is Self-Financing, approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennal.Our college was granted fresh Autonomous Status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi.Equipped with latest facility and excellent infrastructure, the college offers atotal of 20 full time programmes including U.G. P.G and Ph.D. The college has developed five centres of ascellence in various disciplines.

ABOUT THE DEPARTMENT

The department of Mechatronics was established in the year 2011. The department has well developed laboratory infrastructure which bridges the gap between industry and academia. The department regularly invites people from the industry to interact with the faculty and students to update them. Mechatronics Engineers will be empowered to work in Automation, **Robotics**. Computer simulations and modeling, Gaming, Engineering design, Propulsion systems and Control Syntem. To prepare industry ready angineers of future, the department has a right blend of faculty members having expertise in Mechanical Electronics and Mechatronics engineering.

OBJECTICE

- Blande vibration has been recognized as one major cause of failure in turbo -machinery which has directed enormous efforts toward developing reliable techiques for its measurement.
- avaiable blade vibration measurement technique can be classified into two broad catagories OUTCOMES
- Explained about the concepts of vibration of bladed - disk structures, facing vibration problems, aerodynamic design a
- an overview of turbo machinery blade vibrations, analyses techniques and challenges.

ABOUT THE GUEST

The Chief Guest, Dr. S. Madhavan, Senior Scientist and Group Director, Vibration Engineering, Ministry of Defense, Bangalore

DATE: 12th Agust,2016 TIME: 02.00 P.M VENUE: Kalam chamber

TURBO-MACHINERY BLADE VIBRATIONS - MEETING THE CHALLENGE

Organizing

DEPARTMENT OF MECHATRONICS

Registration Form

Name : Date Of Birth & Age : Qualification : Designation & Dept. : Organization : Address for Communication : Mob No : Email Id : DD No& Bank : Amount in Rs :

Signature of the Participant

Place : Date :

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS AND AERONAUTICAL ENGINEERING

Guest lecture on

"TURBO-MACHINERY BLADE VIBRATIONS - MEETING THE CHALLENGE"



A Guest lecture was conducted by the Department of Mechatronics and Aeronautical Engineering on 12.08.2016 on the title "Turbo-machinery blade vibrations - Meeting the challenge". The students of Aeronautical Engineering attended the Lecture given by Dr.S.Madhavan, Senior Scientist and Group Director, Vibration Engineering Group of Gas Turbine Research Establishment (GTRE), Defense Research and Development Organization (DRDO), Ministry of Defense, Bangalore. He gave a wonderful presentation to the students regarding the recent trends in the turbo machinery industry and the various challenges in dealing with blade vibrations. The Head and the faculty members of the departments graced the function with their presence.

REGISTRATION FEES

The course fee includes course material, Lunch & Refreshment. Registration

for seminar can made by sending duly filled application form along with a DD for Rs.300drawn in favour of "The Principal, Paaval Engineering College " Payable at corporation bank, Namakkal.

Total number of participants is limited to 50 members Confirmation of participation is

to be made after the selection intimation from the organizers. Selection is done on first come

first served basis. ADDRESS FOR COMMUNICATION

D.R.P.Rajarathnam, M.E. HOD/MCT.

Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. Mobile : 98429 81388 E-Mail: peceeehod@paaval.edu.in

Mr.R.Arunbabs: M.F

Assistant Professon MCT Pasval Engineering College, NH-7, Pachal, Namaksal-637 018. Mobile | 94876 34595 E-Mail

japathensankaliannanpec Sipaaval.edu.in

DATES TO REMEMBER

Last date for Registration : 05-08-2016 Intimation to Participants : 07-08-2016 Confirmation by Participants : 08-08-2016

ORGANIZING COMMITTEE

CHIEF PATRONS

Shri. CA. N. V. NATARAJAN Chairman, Paaval Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS

Dr.K.K.Ramasamy, M.E., Ph.D., Director –Administration, Paavai Educational Institutions, Namakkal

Dr.M.Premkumar, M.E., Ph.D., Principal,

ORGANIZINER & COORDINATOR

D.R.P.Rajarathnam, M.E. HOD/MCT.

CO COORDINATORS

Mr.R.Arunbabu,M.E Assistant Professor/MCT

ORGANIZING TEAM

Faculty Members, Dept. of MCT Paavai Engineering College, Namakkal.



PAAVAI ENINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

Association With R&D Organizing by One Day Workshop

TURBO-MACHINERY BLADE VIBRATIONS - MEETING THE CHALLENGE

12th AUGUST, 2016

ABOUT THE INSTITUSION

Paaval Engineering College established in 2001, The college is Self-Financing, approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennal.Our college was granted fresh Autonomous Status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi.Equipped with latest facility and excellent infrastructure, the college offers atotal of 20 full time programmes including U.G. P.G and Ph.D. The college has developed five centres of ascellence in various disciplines.

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OBJECTICE

- Blande vibration has been recognized as one major cause of failure in turbo -machinery which has directed enormous efforts toward developing reliable techiques for its measurement.
- avaiable blade vibration measurement technique can be classified into two broad catagories OUTCOMES
- Explained about the concepts of vibration of bladed - disk structures, facing vibration problems, aerodynamic design a
- an overview of turbo machinery blade vibrations, analyses techniques and challenges.

ABOUT THE GUEST

The Chief Guest, Dr. S. Madhavan, Senior Scientist and Group Director, Vibration Engineering, Ministry of Defense, Bangalore

DATE: 12th Agust,2016 TIME: 02.00 P.M VENUE: Kalam chamber

TURBO-MACHINERY BLADE VIBRATIONS - MEETING THE CHALLENGE

Organizing

DEPARTMENT OF MECHATRONICS

Registration Form

Name : Date Of Birth & Age : Qualification : Designation & Dept. : Organization : Address for Communication : Mob No : Email Id : DD No& Bank : Amount in Rs :

Signature of the Participant

Place : Date :

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS AND AERONAUTICAL ENGINEERING

Guest lecture on

"TURBO-MACHINERY BLADE VIBRATIONS - MEETING THE CHALLENGE"



A Guest lecture was conducted by the Department of Mechatronics and Aeronautical Engineering on 12.08.2016 on the title "Turbo-machinery blade vibrations - Meeting the challenge". The students of Aeronautical Engineering attended the Lecture given by Dr.S.Madhavan, Senior Scientist and Group Director, Vibration Engineering Group of Gas Turbine Research Establishment (GTRE), Defense Research and Development Organization (DRDO), Ministry of Defense, Bangalore. He gave a wonderful presentation to the students regarding the recent trends in the turbo machinery industry and the various challenges in dealing with blade vibrations. The Head and the faculty members of the departments graced the function with their presence.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Alumni Guest Lecture on "ESSENTIAL SKILLS FOR GET PLACEMENT IN IT INDUSTRY"



One day Alumni Guest Lecture on "Essential Skills for Get Placement in IT Industry" on 16.08.2016 presented by Ms.M.Venkatalakshmi, Software Programmer, Tech Mahindra, Chennai

A one day Guest lecture on the title **"Essential Skills for Get Placement in IT Industry"** was organized by Department of Civil Engineering, Paavai engineering college on 16.08.2016.

Ms. M. Venkatalakshmi, Who is the passed out student of our college in the year of 2015, and she presented the topics of "**Essential Skills for Get Job in Tech Mahindra**" on 16.08.2016. Now, she is working as software programmer in Tech Mahindra, Chennai. In that presentation, she covered the topics of preparation of aptitude for interview, confidence for facing Technical HR and Personal HR, Essential of English communication, General awareness on day to day life for example difference between browsing and surfing, and finally her job nature at Tech Mahindra. This presentation will very useful to our students to get placement in Tech Mahindra.



(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF CIVIL ENGINEERING

The Management, Director Admin, Principal, Deans, CoE, HODs Staff Members and Students cordially invite you for the

Guest Lecture

on

"ESSENTIAL SKILLS FOR GET PLACEMENT IN IT INDUSTRY"

by

Ms.M.Venkatalakshmi

Software Programmer Tech Mahindra, Chennai

Date	:	16 th August 2016
Venue	:	Prometric Lab
Time	:	10.30 a.m.

ALL ARE WELCOME

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMAKKAL Dis

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 03.10.2016

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a workshop titled "ELECTRONIC PRODUCT DESIGN" on 06.10.2016 and 07.10.2016 at Smart Hall. So, we invite all the students and staff members for this workshop to make the event successful.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> Workshop on "ELECTRONIC PRODUCT DESIGN"

Guest Speaker Mr.B.Gangadhara Rao General Manager, Electrical Division, IIGM Private Ltd. Bangalore

> Date: 06.10.2016-07.10.2016 Time: **1.30 P.M.** Venue: Cute Hall

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

workshop on

"ELECTRONIC PRODUCT DESIGN"

06.10.2016 - 07.10.2016



A two-day workshop was conducted on 06.10.2016 and 07.10.2016 on the topic "Electronic Product Design" by ECE department. The Chief Guest of the function was Mr. Nirmal Sharavanan, Co-Founder, Breathe Electronics, Chennai. He said, Electronic product design is a mature and stable process that consists of several steps that will securely help you take a product idea into mass production.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 14.03.2017

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a International conference titled "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH" on 17.03.2017 and 18.03.2017 at Anandha Arangam. So, we invite all the students and staff members for this conference to make the event successful.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

International Conference on "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH"

> Guest Speaker Mr.Pierre-Louis Moroni President and CEO, Seat Air Systems, Inc. Date: 17.03.2017-18.03.2017 Time: 1.30 P.M. Venue: Anandha Arangam

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

International Conference on "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH" 17.03.2017 – 18.03.2017



A two-day conference on the title "International conference on Adaptive Technologies for Sustainable Growth "(ICATS-2017) was held on 17.03.2017 & 18.03.2017. Mr.Pierre-Louis Moroni, President and CEO, Seat Air Systems, Inc., one of Southern California's top aircraft seat frame modification and refurbishment facilities, was the chief guest of ICATS'17. Dr. Anandhakrishnan, department of Production Engineering, NIT, Trichy, was anther Chief Guest of ICATS'17. He discussed on the Scientific Methods of Research.



(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF CIVIL ENGINEERING

The Management, Director Admin, Principal, Deans, CoE, HODs Staff Members and Students cordially invite you for the

Workshop

on

"SCIENTIFIC METHODS OF RESEARCH"

by

Dr.VAnandakrishnan

Assistant Professor, Department of Production Engineering NIT, Trichy

Date	:	18 th March 2017
Venue	:	Prestige Hall
Time	:	02.00 p.m.

ALL ARE WELCOME

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL POST, NAMAKKAL DIST PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Workshop on "SCIENTIFIC METHODS FOR RESERACH"



One day Workshop on "Scientific Methods of Research" on 18.03.2017 presented by Dr.VAnandakrishnan, Assistant Professor, Department of Production Engineering NIT, Trichy

A one day Workshop on the topic **Scientific Methods of Research** was conducted by the Department of Civil Engineering, Paavai Engineering College on 18.03.2017.

Dr.VAnandakrishnan, Assistant Professor, Department of Production Engineering, NIT Trichy was the chief guest was there to inculcate students with more knowledge about the topic. Mr.M.Sajeeth Vaibhav Final year student welcomed the gathering followed by **Mr.P.Kalimuthu** Head of Civil Engineering presided over the function and introduces the chief guest.

The chief guest was honored and he started delivering his speech about the topic scientific methods of research in an elaborate manner. He made very clear about the students understanding about all the information about the topic like characteristics, limitations and

purpose of scientific methods of research. He started with doing a background research, constructing a hypothesis, testing the hypothesis by doing the experiment, analyzing the data and then drawing a conclusion followed by communicating the result. He explained every step clearly about the topic .It was a very interactive session with students and even the staff members. All the staff members, head of the department, students have been actively present for the session. In the end we had doubt clearing session too for the better enhancement of the students. Ms.J.Benny Third year student, Civil Department proposed the vote of thanks.

REGISTRATION FEE

The course fee includes course material, Lunch & amp; Refreshment. Registration for seminar can made by sending duly filled application form along with a DD for Rs.200/drawn in favour of "The Principal, Paavai Engineering College " Payable at corporation bank, Namakkal. Total number of participants is limited

to 50 members Confirmation of participation is to be made after the selection intimation from the organizers. Selection is done on Rest come

first served basis

ADDRESS FOR COMMUNICATION

D.R.P.Rajarathnam, M.E. HOD/MCT. Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. Mobile : 98429 81388 E-Mail: peceeehod@paavai.edu.in

S.Manikandan, M.E Assistant Professor/MCT Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. Mobile : 94876 34595 E-Mail: jagatheesankaliannanpec@paavai.edu.in

ADDRESS FOR COMMUNICATION

Last date for Registration : 23-01-2016 Intimation to Participants : 25-07-2016 Confirmation by Participants : 26-07-2016

ORGANIZING COMMITTEE CHIEF PATRONS

Shri. CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutians.

PATRONS

Dr.K.K.Ramasamy, M.E., Ph.D., Director –Administration, Paavai Educational Institutions, Namakkal

Dr.M.Premkumar, M.E., Ph.D., Principal,

ORGANIZINER & COORDINATOR

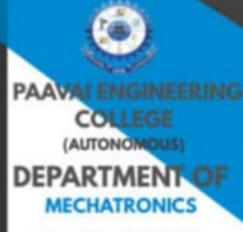
D.R.P.Rajarathnam, M.E. HOD/MCT.

CO - COORDINATORS

Mr.S.Manikandan, M.E Assistant Professor/MCT

ORGANIZING TEAM

Faculty Members, Dept. of MCT Paavai Engineering College, Namakkal.



Association With R&D Organizing One Day Workshop

ADVANCED TRENDS IN MECHATRONICS ASPECTS

DATE: 27th JULY, 2016 TIME: 10.00 A.M VENUE: Cute Hall

ABOUT THE INSTITUSION

Paavai Engineering College established in 2001, The college is Self-Financing. approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennai Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi Equipped with latest facility and excellent infrastructure, the college offers atotal of 20 full time programmes including U.G. P.G and Ph.D. The college has developed five centres of excellence in various disciplines.

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The department of Mechatronics was established in the year 2011, The department has well developed laboratory infrastructure which bridges the gap between industry and academia. The department regularly invites people from the industry to interact with the faculty and students to update them. Mechatronics Engineers will be empowered to work in Automation, Robotics, Computer simulations and modeling, Gaming, Engineering design, Propulsion systems and Control System. To prepare industry ready engineers of future, the department has a right blend of faculty members. having expertise in Mechanical, Electronics and Mechatronics engineering

OBJECTICE

The main research task of mechatronics is the development and control of advanced hybrid systems covering all these fields, supported by interdisciplinary studies.

OUTCOMES

He explained about image processing and Mat lab interface with advanced microcontrollers.

ABOUT THE GUEST

The Chief Guest, Mr.G. Sathiyaraj explained that the concepts of 'Internet of Things' and Its opportunities for electronic devices, home appliances, and software to share and communicate information on the internet.

PAAVAI ENGINEERING COLLEGE

AUTONOMOUS)

ADVANCED TRENDS IN MECHATRONICS ASPECTS

Organizing

DEPARTMENT OF MECHATRONICS

Registration Form

Name : Date Of Birth & Age : Qualification : Designation & Dept. : Organization : Address for Communication : Mob No : Email Id : DD No& Bank : Amount in Rs :

Place : Date :

(Autonomous)

Pachal, Namakkal.

DEPARTMENT OF MECHATRONICS

"ADVANCED TRENDS IN MECHATRONICS ASPECTS"

A Guest Lecture on "ADVANCED TRENDS IN MECHATRONICS ASPECTS" was organized on 27.07.2016 by the Department of Mechatronics Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Mr.G. Sathiyaraj explained that the concepts of 'Internet of Things' and its opportunities for electronic devices, home appliances, and software to share and communicate information on the internet. Further, he explained about image processing and Mat lab interface with advanced microcontrollers.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One day Guest Lecture on

"CONSTRUCTION MATERIALS AND CONSTRUCTION TECHNOLOGY OF INFRASTRUCTURE PROJECTS"



One day Guest Lecture on "Construction Materials and Construction Technology of Infrastructure Projects" on 30.08.2016 presented by S.A.Manojkumar, M.E., Assistant Engineering Manager, Larsen & Toubro Ltd., Chennai.

A One day Guest Lecture on the title "Construction Materials and Construction Technology of Infrastructure Projects" was organized by Department of Civil Engineering, Paavai Engineering College on 30.08.2016Our Honorable Director – Administration Dr.K.K.Ramasamy gave his valuable presidential address about the field of Civil Engineering and about the session. Finally our chief guest **S.A.Manoj Kumar** starts his lecturing.

S.A.Manoj Kumar spoke elaborately about the construction materials and the technology of constructing bridges and tunnels. The discussion was about the various technical methods which are majorly adopting in the civil construction field and also he included about the preventive measures and rehabilitating measures to be applied on such vast areas of mass constructions.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

26.08.2016

CIRCULAR

The Department of Civil Engineering has planned to organize a Guest Lecture titled "CONSTRUCTION MATERIALS AND CONSTRUCTION TECHNOLOGY OF INFRASTRUCTURE PROJECTS" on 30.08.2016 at Kalam's Chamber. We invite all the students and staff members for this Guest Lecture to make the event successful.

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(AUTONOMOUS)

DEPARTMENT OF AERONAUTICAL ENGINEERING

27.03.2017

CIRCULAR

The department of Aeronautical Engineering has planned to organize a Guest Lecture titled "CAREER OPPORTUNITIES IN AERONAUTICAL AND MECHATRONICS ENGINEERING" on 29.03.2017 at Smart Hall. So, we invite all the students and staff members for this contest to make the event successful.

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(AUTONOMOUS)

DEPARTMENT OF AERONAUTICAL ENGINEERING

Guest lecture on

"CAREER OPPORTUNITIES IN AERONAUTICAL AND MECHATRONICS ENGINEERING -29.03.17, Mr.P.MUEEN AHAMADULLA KHAN"



A guest lecture was conducted by the Department of aeronautical engineering on 29.03.17 on the title "career opportunities in Aeronautical and Mechatronics Engineering" at Paavai Engineering College (Autonomous). The students of Aeronautical and Mechatronics engineering attended the Lecture given by Mr.P.Mueen Ahamadulla khan, Manager, Ground test center RWRD&C, HAL, Bangalore. He gave a brief presentation among the students regarding how to plan their career in four years of engineering and how to approach the funding projects. And also he elaborated the list of companies for Aeronautical & Mechatronics and the respective subjects to concentrate to get placement in their companies. Earlier, Welcome address was given by Mr.B.J.Simon Rosario of Second year Aeronautical Enginering. Dr.M.Prem kumar, principal, Paavai engineering college (Autonomous) gave the presidential address. And the vote of thanks was given by Mr.K.Abinesh of Second year Aeronautical Engineering. The Heads and the faculty members of both the departments graced the function with their presence.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY & COMPUTER SCIENCE AND ENGINEERING

Guest Lecture on "AGILE TECHNOLOGIES"



Figure 1 on 17.08.2016

A one day guest lecture Programme was conducted on 17.08.2016 on the topic "Agile Technologies" by CSE and IT departments. The Chief Guest of the programme was Dr.J.Selvakumar, Professor /CSE, Sri Ramakrishna Engineering College, Coimbatore.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF INFORMATION TECHNOLOGY & COMPUTER SCIENCE AND ENGINEERING

Date: 12.08.2016

CIRCULAR

The department of Computer Science and Information Technology has planned to organize a Guest Lecture on titled "Agile Technologies" on 17.08.2016 at Kalam Chamber. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING 26.07.2016

CIRCULAR

The department of Computer Science and Engineering has planned to organize Guest Lecture titled "Awareness of Trends in Technology -Cloud Computing" on 29.07.2016 at Kalams Chamber. We invite all the students and staff members for this Guest Lecture .

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE

On "AWARENESS OF TRENDS IN TECHNOLOGY -CLOUD COMPUTING" 29.07.2016



The department of Computer Science and Engineering organized a Guest Lecture titled "Awareness of Trends in Technology -Cloud Computing" on 29.07.2016 at Kalams Chamber. The guest speaker was P.Sathishkumar Senior Technical Head-R&DKalvi Higher Education and Research institute Chennai.

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

GUEST LECTURE On

"AWARENESS OF TRENDS IN TECHNOLOGY- DOCUMENT DB"

Guest Speaker

Mr. ABDUL RASHEED FEROZ KHAN, CEO & Founder, Cloud World Technologies.

Date: 06.03.2017

Time: 11.00A.M

Venue: Kalams Chamber

ALL ARE WELCOME

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PIKINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, MAMAKKAL Disi

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE

On "AWARENESS OF TRENDS IN TECHNOLOGY- DOCUMENT DB" 06.03.2017



The Department of Computer Science and Engineering conducted a guest lecture on the title-Awareness of trends in Technology-Document DB on 06.03.2017 at kalam's Chamber. The guest speaker was Mr. Abdul Rasheed Feroz khan, CEO& Founder, Cloud World Technologies.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND DEPARTMENT OF INFORMATION TECHNOLOGY

16.07.2017

CIRCULAR

The department of Computer Science and Engineering and department of Information Technologyhas planned to organize Alumni Guest Lecture titled "Security Issues in Database" on 20.02.2017 at Kalams Chamber. So, we invite all the students and staff members for this Alumni Guest Lecture

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND DEPARTMENT OF INFORMATION TECHNOLOGY ALUMNI GUEST LECTURE

On

"SECURITY ISSUES IN DATABASE"

20.02.2017



A one day alumni guest lecture was organized by the department of Computer Science and Engineering and department of Information Technology on the topic "Security Issues in Database" on 20.02.2017 at Kalams Chamber. Mr. S.S.Sundar, Associate Technical Operations, IBM, Bangalore was the guest speaker.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 27.01.2017

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Workshop entitled "Testing and Working of Electronic Components" on 04.02.2017at Smart Hall. So, we invite all the students and staff members for this contest to make the event successful.

HOD

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Principal

PRINCIPAL PRAVAI ENGINEERING COLLEGE NH.7 PACHAL Post, NAMAKKAL Dist

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Workshop ON

"Testing and Working of Electronic Components"



A workshop on "Testing and Working of Electronic Components" was held on 04.02.2017 and it was organized by the Department of Electrical and Electronics Engineering. The guest speaker Mr. V.Thiyagu, Chief Admin, Indian Info Tech, Namakkal, gave a detailed lecture on Testing and Working of Electronic Components.

PAAVALENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 06.03.2017

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Guest Lecture entitled "Placement & Training" on 13.03.2017 to 28.03.2017 at Prestige Hall. So, we invite all the students and staff members for this contest to make the event successful.

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HoD/EEE

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PLOHAL POST, NAMAKKAL DIS

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Guest Lecture

ON

"Placement & Training"



"Placement & Training" Infoziant 13.03.2017 to 28.03.2017 Time: 10.00 A.M-4.30PM.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 15.02.2017

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Conference entitled "International Conference on Adaptive Technologies for Sustainable Growth ICATS-2017" on 17.03.2017 & 18.03.2017 at Anadha Arangam. So, we invite all the students and staff members for this contest to make the event successful.

HOD

pr

Principal

PAAVAI ENGINEERING COLLEGE NH.7. PACHAL Post, NAMAKKAL Dist

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Conference

ON

"International Conference on AdaptiveTechnologies for Sustainable Growth

ICATS-2017"



Pierre-Louis V. Moroni President and CEO Seat Air Systems, Inc., California 17.03.2017 & 18.03.2017

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 25.12.2016

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Workshop entitled "Auto CADD Electrical" on 30.12.2016 at Kalams Chamber. So, we invite all the students and staff members for this contest to make the event successful.



Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, NAMAKKAL Disi

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Guest Lecture

ON

"Auto CADD Electrical"



Workshop

on "Auto CADD Electrical" Mr.AshokKumar.E Centre Manager, CADD Centre Training Service (pvt) Ltd 30.12.2016

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 29.12.2017

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a workshop titled "CHALLENGES IN HARDWARE INTERFACING WITH ARM PROCESSOR USING EMBEDDED C" on 01.12.2017 at Mission ten X lab. So, we invite all the students and staff members for this workshop to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the **Workshop**

on "CHALLENGES IN HARDWARE INTERFACING WITH ARM PROCESSOR USING EMBEDDED C"

> Guest Speaker Associate Professor Department of Electronics and Communication Engineering Paavai Engineering College Pachal

> > Date: 01.12.2017 **Time: 1.30 P.M.** Venue: Mission ten X lab

ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Workshop on "CHALLENGES IN HARDWARE INTERFACING WITH ARM PROCESSOR USING EMBEDDED C" 01.12.2017



A one day workshop on 'Challenges in Hardware Interfacing with ARM processor using Embedded C' was organized by the department of Electronics and Communication Engineering on 01.12.2017. In the technical sessions, prof. V.Sakthivel and Mr. Ganesh explained the coding process using Embedded C on ARM Processor. The Hands-on Training session using ARM processor and UTLP kit was handled by the faculty members of ECE department.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 29.01.2018

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a National level technical symposium titled "TECHFINIX' 18" on 02.02.2018 and 03.02.2018 at Anandha Arangam. So, we invite all the students and staff members for this symposium to make the event successful.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> National Level Technical symposium on "TECHFINIX' 18"

Guest Speaker Shri. R. Pannir General Manager – HR & Medical, Bharat Heavy Electrical Limited, Tiruchirapalli

> Date: 02.02.2018 -03.02.2018 Time: 1.30 P.M. Venue: Anandha Arangam

ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

National Level Technical symposium on "TECHFINIX' 18" 02.02.2018 – 03.02.2018



A two-day National Level Technical symposium TECHFINIX' 18 was conducted to fortify the students with exuberant knowledge in their related fields on 02.02.2018 and 03.02.2018. Shri. R. Pannir, General Manager – HR & Medical, Bharat Heavy Electrical Limited, Tiruchirapalli gave the keynote address and unveiled the screen of TECHFINIX '18.

In the Valedictory function, Aravind Pradeep, Founder of Swadesh IAS Academy and Premanand Sethurajan, Founder and CEO of LMES Academy were the guest speakers.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 11.03.2018

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a seminar titled "5G TECHNOLOGY" on 14.03.2018 at Anandha Arangam. So, we invite all the students and staff members for this seminar to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> Seminar on "5G TECHNOLOGY"

Guest Speaker Mr.V.Anbalagan Sub Divisional Engineer, BSNL, Salem

> Date: 14.03.2018 Time: 1.30 P.M. Venue: Cute Hall

ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AND R & D CELL

Seminar on "5G TECHNOLOGY" 14.03.2018





The Department of Electronics and Communication Engineering organized a One day Seminar titled "5G TECHNOLOGY" sponsored by the Institution of Engineers (India), Salem Local Centre, Salem on 14.03.2018 in Cute hall. The function started with the prayer song. Dr.M.Premkumar, Principal, Paavai Engineering College, presided over the function. In his presidential address, he insisted the participants to become a creator and a provider of new technologies. Mr.V.Anbalagan, Sub Divisional Engineer, BSNL, Salem, gave his keynote address where he stressed that participants should focus on application of science in addressing various issues as an Engineer. He also cherished the invention of transistor which is the base of all technological developments in the world. In the Valedictory session, Er.SR.Saravanan, Honorary Secretary of Salem Local Centre, Institution of Engineers (India) gave his valedictory address and he along with Dr.R.Arangasamy, HoD, ECE distributed the certificates to the participants. Dr.R.Arangasamy, HoD, ECE gave the vote of thanks.

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

22.01.2018

CIRCULAR

The department of Mechatronics has planned to organize a Guest lecturer contest titled "ROBOTICS AND AUTOMATION" 24.01.2018 at Kalamchamber. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS & AERONAUTICAL ENGINEERING "ROBOTICS AND AUTOMATION"

A guest lecture on "Robotics and Automation" was organized on 24.01.18 organized by the department of Mechatronics & Aeronautical Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Mr. J.Venkatesan Prabu gave an excellent insight into Robots, their applications in various areas and also briefly highlighted about the history on evolution of Robots. His talk was highly appreciated. The talk was followed by a video presentation was shown about the use of laparo-simulator modules and to explain about the robotic surgery implementation in the field of medical application. He gave a brief overview about robotics, necessity of robots, difference between robotics and artificial intelligence, types of robots, its hardware. Applications in the area of defense research like big-dog, cheetah and humanoid atlas was discussed.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 17.04.2018

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a international conference titled "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH" on 20.04.2018 to 21.04.2018 at Anandha Arangam. So, we invite all the students and staff members for this conference to make the event successful.

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INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

International Conference on "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH"

Guest Speaker Prof. R. M. Vasagam Council Member IE (I), Former Vice Chancellor, Anna University & Dr. M.G.R Medical University, Chennai

> Date: 20.04.2018-21.04.2018 Time: 1.30 P.M. Venue: Anadha Arangam

ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

International Conference on "ADAPTIVE TECHNOLOGIES FOR SUSTAINABLE GROWTH" 20.04.2018 – 21.04.2018



A two-day International Conference titled "Adaptive Technologies for Sustainable Growth (ICATS-2018)' was held on Prof. R. M. Vasagam, Council Member IE (I), Former Vice Chancellor, Anna University & Dr. M.G.R Medical University, Chennai unveiled the screen of ICATS-2018 and delivered the Inaugural address. Another chief guest Dr. Pinnammaneni Bhanu Prasad, Technical Advisor (R&D), Kelenn Technology, France, gave presentation on the real time applications of artificial Intelligence, Image Processing, Virtual Reality and Augmented Reality. Special address was given by Dr.Ir.Nirmalesh K.S.Kumar, R&D Program Manager, Enso Inc., Europe

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS AND ELECTRICAL AND ELECTRONICS ENGINEERING

24.08.2017

CIRCULAR

The department of Mechatronics and Electrical and Electronics Engineering has planned to organize a Guest lecturer contest titled "ROLE OF EMBEDDED SYSTEMS IN INDUSTRIES" on 28.08.2017 at Smart Hall. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENTS OF MECHATRONICS & ELECTRICAL AND ELECTRONICS ENGINEERING Pachal, Namakkal

"ROLE OF EMBEDDED SYSTEMS IN INDUSTRIES"

A workshop on "Role of Embedded Systems in Industries" was organized on 28.08.17 organized by the departments of Mechatronics Engineering & Electrical and Electronics Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Mr.V.Sasi Kumar gave detailed lecture on how embedded systems are changing automation and explained its role in vehicle ABS and ESP systems, smart phone communication and information services, and ordinary domestic household devices to industrial production plant systems. He gave a brief overview on embedded systems applications in consumer, cooking, industrial, automotive, medical, commercial and military. He then gave introduction about the embedded system architecture. Further, he explained the importance of embedded systems and how to get job by learning the embedded system related software courses.



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INVITATION

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

GUEST LECTURE On

"AWARENESS OF TRENDS IN TECHNOLOGY -MULTIMEDIA"

Guest Speaker

Mr.M.Rajarajeswaran Technical Head, IMAGE CREATIVE EDUCATION, Salem.

Date: 27.09.2017

Time: 11.00A.M

Venue: Kalams Chamber

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE

On

"AWARENESS OF TRENDS IN TECHNOLOGY -MULTIMEDIA" 27.09.2017



The Department of Computer Science and Engineering organized a guest lecture on the title-Awareness of trends in technology-Multimedia on 27.09.2017 at Kalams Chamber. The guest speaker was Mr.M.Rajarajeswaran Technical Head, Image Creative Education, Salem.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING 16.01.2018

CIRCULAR

The department of Computer Science and Engineering has planned to organize Guest Lecture titled "Current Trends in Software Industry" on 20.01.2018 at Kalams Chamber. We invite all the students and staff members for this Guest Lecture .

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DEPARTMENT OF INFORMATION TECHNOLOGY & COMPUTER SCIENCE AND ENGINEERING

Guest Lecture on

"Current Trends in Software Industry"



Figure 1 on 20.01.2018

A guest lecture on the "Current Trends in Software Industry" was organized by the CSE and IT on 20.01.2018. Mr.Suresh Madhesan, Technical Architect, Crotus Technologies Private Limited, Chennai was the guest speaker of the session and explained about the current works in IT industry by discussing on building, testing, deploying and managing applications.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING 16.01.2018

CIRCULAR

The department of Computer Science and Engineering has planned to organize Guest Lecture titled "Current Trends in Software Industry" on 20.01.2018 at Kalams Chamber. We invite all the students and staff members for this Guest Lecture .

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE

On "CURRENT TRENDS IN SOFTWARE INDUSTRY" 20.01.2018



The Department of Computer Science and Engineering conducted a guest lecture on the title-Current trends in software industry on 20.01.2018 at Kalams Chamber. The guest speaker was Mr.Mr.SureshMadhesan, Technical Architect, Crotus Technologies Private Limited.

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INVITATION

DEPARTMENT OF INFORMATION TECHNOLOGY

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> ALUMNI GUEST LECTURE On "GAMING SOFTWARE AND IOT"

> > **Guest Speaker**

Mr.R.Kumaresh, 2012-2016 BATCH, Software Developer, ENSO immersive private limited, Mumbai.

> Date: 14.10.2017 Time: 11.00A.M

Venue: Third IT Classroom

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DEPARTMENT OF INFORMATION TECHNOLOGY

Alumni Guest Lecture on "Gaming Software and IOT"



Figure 1 on 14.10.2017

The Department of information Technology organized a alumni guest lecture on "Gaming Software and IOT" ON 14.10.2017. Mr.B.Venkatesan, Head of IT department introduced our alumnus Mr.R.Kumaresh 2012-2016 BATCH, Software Developer, ENSO immersive private limited, Mumbai to our IT Department Students, Mr.R.Kumaresh explained about IOT and Game Development software and how it is useful in day to day activities.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 07.07.2017

CIRCULAR

The department of Information Technology has planned to organize a Alumni Guest Lecture on titled "GIT & SUSE" on 13.07.2017 at Final IT Class Room. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

Alumni Guest Lecture on "GIT & SUSE"



Figure 1 on 13.07.2017

The Department of Information Technology Organized a alumni guest lecture on GIT & SUSE on 13.07.2017. Mr.B.Venkatesan, Head of IT department introduced our alumnus Mr.K.Vignesh, SUSE ambassador. He explained about GIT & SUSE and how it is useful in day to day activities.

DECLARATION

The above information are true to the best of my knowledge. If selected, I shall attend the programme for the entire duration.

Place:

Date:

Signature of the Appticant

SPONSORSHIP CERTIFICATE

This is to certify that Prof./Dr./Mr./Ms.

_____of

is sponsored to participate in the One-day Guest Lecture on Fundamentals Of Visual Effects.

> Signature of the Sponsoring Authority

Office Seal:

ADDRESS FOR COMMUNICATION

Dr. **A.SUPHALAKSHMI,M.E., Ph.D.,** Professor & Head (CSE), Paavai Engineering College, NH-7, Pachal, Namakkat-637 018, E-mail: peccsehod@paavai.edu.in

ORGANIZING COMMITTE

CHIEF PATRONS

Shri.**CA.N. V. NATARAJAN, B.Com.,FCA.,** Chairman, Paavai Institutions.

Smt. **MANGAI NATARAJAN,M.Sc.**, Correspondent, Paavai Institutions.

PATRONS

Dr. K. K. RAMASAMY, M.E, Ph.D., Director Administration ,Paavai Institutions.

Dr. **M.PREMKUMAR, M.E, Ph.D.,** Principal ,Paavai Engineering College

CONVENOR

Dr. **A.SUPHALAKSHMI, M.E, Ph.D.,** Professor & Head(CSE)

ORGANISING SECRETARY

P.RENUKADEVI, M.E., Associate Professor(CSE)

CO-ORDINATOR

N.MAGENDIRAN. M.E., Assistant Proffesor (CSE)



One-day Guest Lecture On Fundamentals Of Visual Effects 22 June 2018 Organized by Department of CSE & IT



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ACCREDITED BY NBA & ACCREDITED BY NAAC (UGC) WITH "A" GRADE

NH-7, Paavai Nagar, Pachal, Namakkal-637018, Tamil Nadu https://www.paavai.edu.in

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE On "FUNDAMENTALS OF VISUAL EFFECTS"

22.06.2018



The Department of Computer Science and Engineering organized a guest lecture on the title-fundamentals of visual effects on 22.06.2018 at Kalams Chamber. The guest speaker was Mr.M.Rajarajeswaran Technical Head, Image Creative Education, Salem. Heexplains all fundamentals and tricks in visual effects.

ABOUT THE INSTITUTION

Paaval Engineering College established in 2001, The college is Self-Financing. opproved by AICTE, occredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Channel,Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi,Equipped with latest facility and escellent infrastructure, the college offers atotal of 20 full time programmen including U.G.P.G and Ph.D.The college has developed five centres of escellence in various disciplines

ABOUT THE DEPARTMENT

The department of Mechatronics was ostablished in the year 2011, The department has well developed laboratory infrastructure which bridges the gap between industry and academia. The department regularly invites people from the industry to Interact with the faculty and students to update them. Mechatronics Engineers will be ampowared to work in Automation, Robotics, Computer simulations and modaling, Gaming, Engineering design, Propulsion systems and Control System.To prepare industry ready engineers of future, the department has a right bland of faculty members having expertise in Mechanical, Electronics and Mechatronics engineering.



PAAVAI ENGINEERING COLLEGE

DEPARTMENT OF MECHATRONICS Organising

One Day Guest Lecture on "Careers after Engineering" By S. Joe Sujin, Graphic Designer, Xtracut Digital Marketing, Chennai

Date : 23/06/2018 Time : 10.00 A.M Venue : Cute Hall

Objective

Helping students to identify short & long term goals and enhance their personal growth.Provide an opportunity for students to learn and practice professional skills required for omployability...Providing students with the understanding and tools to make othical decisions. Shape students into confident engineers with excellent leadership gualities, communication skill, thinking abilitios, professionalism and other skills important for day to day life.Help students identify and career opportunities for employment related to their degrees with different class octivities.

Out Come

Mentors could understand each students growth academically and personally.

Mentors could guide them for their short and long term gools and suggested them different careers after engineering according to their skills acquired.

Mentors also guided weak students to boost their moral support.

About The Guest

The Guest speaker is S. Joe Sujin,Graphic Designer,Xtracut Digital Marketing,Chennai

ORGANIZING COMMITTEE

CHIEF PATRONS Shri, CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS Dr.K.K.Ramasamy, M.E., Ph.D., Director -Administration,

Paavai Educational Institutions, Namakkal.

Dr.M.Premkumar, M.E., Ph.D., Principal,

ORGANIZINER & COORDINATOR Dr. D.R.P.Rajarathnam, M.E., Ph.D., HOD/MCT,

CO - COORDINATORS Mr.C.Vibin Stalin, AP/MCT Ms.C.Sumithra, AP/ MCT

ORGANIZING TEAM

Faculty Members, Dept. of MCT Paavai Engineering College, Namakkal.

PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS

"CAREERS AFTER ENGINEERING"

A guest lecture on "Careers After Engineering" was organized on 23.06.18 organized by the department of Mechatronics Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Mr. S. Joe Sujin started the talk with giving a brief statistic on the current employability status of engineering students. He highlighted the growth of VLSI and Embedded industry, which has increased demand for fresh engineers. His talk also focused on the recent industry trends in core engineering field. He listed down more than fifteen roles/designation currently being practiced in the core companies; their skill set requirement, companies name, job responsibilities etc. and explained the career growth ladder.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) • DEPARTMENT OF MECHANICAL ENGINEERING

12.06.2018

CIRCULAR

The Department of Mechanical Engineering has planned to organize a guest lecture titled "Campus to Corporate" on 25.06.2018 at Kalam's Chamber. So, we invite all the students and staff members are instructed to attend the guest lecture without fail.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) Department of Mechanical Engineering

Guest Lecture on

'CAMPUS TO CORPORATE'



A Guest lecture on the topic of 'CAMPUS TO CORPORATE' was organized by the Department of Mechanical Engineering at Kalam chamber in Paavai Engineering College campus on 25.06.2018 to create awareness among the students about the skills and other qualities that industries expect from freshengineering graduates. Mr.M.GOWRISANKAR, Assistant Manager – Design and Development, Sundaram Fasteners Limited, Hosur was the Guest Speaker. The Chief Guest is an alumnus of Paavai Engineering College from 2008-'12 batch who got placed into the company through "On-Campus Recruitment" of PAAVAI in 2012. The program was presided over by the Principal, Dr. M.PREM KUMAR. The welcome address was delivered by Mr. Mr.S.K.NIRMAL and the Chief Guest was introduced by Mr. G.PREM KUMAR, both final year Mechanical students. The Head of the Department of Mechanical Engineering Prof. A.P. SIVASUBRAMANIAM along with faculty members graced the occasion. Third year and final year students ofMechanical Engineering department participated in the program.

PAAVALENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 24.06.2018

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Guest Lecture entitled "Various PWM Generation Techniques for Power Electronic Converters" on 29.06.2018 at Cute Hall. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Seminar ON "Various PWM Generation Techniques for Power Electronic Converters"



The Department of EEE, Paavai Institutions has conducted a guest lecture on the title, "VARIOUS PWM GENERATION TECHNIQUES FOR POWER ELECTRONICS CONVERTERS" on 29.06.2018. Dr.M.Premkumar, Principal, Paavai Engineering College presided over the function and insisted the students to consider this kind of guest lecture as a forum to discuss on the various advancements in the field of power electronic converters in electrical engineering. He also insisted that the need of knowledge up gradation is quite necessary and there is always a constant opportunity for effective electrical engineers. Dr.G.Arun Kumar, Associate Professor, School of Electrical Engineering, VIT University, Vellore was the chief guest. In his lecture, he explained about basic concepts of power converters and how PWM techniques evolved. He further insisted that the scope of electrical engineers is going to be high as the converters will play a major role. He explained about the importance of PWM technique and the applications. He insisted the participants to shape themselves according to the needs of the outside world as they are in the period of innovation. Mr.S.Saravanan of Third year EEE welcomed the gathering and Ms.N.Janani of third year EEE proposed the vote of thanks

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal,Namakkal-637 018.

INVITATION

DEPARTMENT OF INFORMATION TECHNOLOGY& COMPUTER SCIENCE AND

ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> GUEST LECTURE On "RECENT TRENDS IN IT"

> > **Guest Speaker**

Mr.A.P.Sriram, Central Manager, Mazenet Solution, Coimbatore

Date: 12.07.2018 Time: 11.00A.M

Venue: Kalams Chamber

ALL ARE WELCOME

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PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, NAMAKKAL Dist

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND DEPARTMENT OF INFORMATION TECHNOLOGY.

GUEST LECTURE On "RECENT TRENDS IN IT" 12.07.2018



A guest lecture was organized by the department of CSE & IT on the topic 'Recent Trends in IT' on 12.07.2018 at Kalams Chamber. Mr.A.P.Sriram, Central Manager, Mazenet Soluon, Coimbatore elaborated on the recent trends in IT and motivated the students to learn a few more value added courses. Both IT and CSE students were Participated.

REGISTRATION FEE

The course fee includes course material, Lunch & Refreshment. Registration for seminar can made by sending duly filled application form along with a DD for **Rs.300/**drawn in favour of **"The Principal, Paavai Engineering College**" Payable at corporation bank, Namakkal.

Total number of participants is limited to 50 members Confirmation of participation is to be made after the selection intimation from the organizers. Selection is done on first come first served basis.

ADDRESS FOR COMMUNICATION

Mrs.J.Umanambi, The Executive Authority Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. Mobile : 9842074388 E-Mail: peccivilhod@paavai.edu.in

Mr. A.Arun, The Organizer & Coordinator Paavai Engineering College, NH-7, Pachal, Namakkal-637 018.

DATES TO REMEMBER

Last date for Registration: 06-07-2018Intimation to Participants: 08-07-2018Confirmation by Participants: 10-07-2018

ORGANIZING COMMITTEE

CHIEF PATRONS Shri. CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS

Dr.K.K.Ramasamy, M.E., Ph.D., Director -Administration, Paavai Educational Institutions, Namakkal.

Dr.M.Premkumar, M.E., Ph.D., Principal,

EXECUTIVE AUTHORITY Mrs.J.Umanambi, M.E., Professor and Head/CIVIL,

ORGANIZINER & COORDINATOR Mr. A.Arun, M.E., Assistant Professor/CIVIL,

CO - COORDINATORS Mrs.R.Ramya, M.E., AP/CIVIL

ORGANIZING TEAM

Faculty Members, Dept. of CIVIL Paavai Engineering College, Namakkal.

Two Day Workshop

On

"CURRENT TRENDS AND TECHNIQUES USING TOTAL STATION AND AUTO LEVEL"

11thJuly 2018 & 12thJuly 2018

Organized by

DEPARTMENT OF CIVIL ENGINEERING



PAAVAI ENGINEERING COLLEGE (Autonomous) NH-7, Pachal Post, Namakkal -637 018. Tamil Nadu.

ABOUT THE INSTITUTION

Paavai Engineering College established in 2001, is one of the many educational institutions nurtured by Paavai Varam Educational Trust. The college is Self-Financing, approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennai. Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi. Equipped with latest facility and excellent infrastructure, the college offers a total of 20 full time programmes including U.G., P.G and Ph.D. Currently more than 100 research scholars, both full time and part time, are working for their Ph.D degree. The college has developed five centres of excellence in various disciplines. More research facilities have been created in tie-up with numerous leading industries worldwide.

ABOUT THE DEPARTMENT

The department of Civil Engineering is offering B.E (CIVIL) and M.E(Structural Engineering).The department is enriched with latest lab equipment and wherever possible. The department has well equipped Structural Engineering & Concrete Lab and Survey lab with state-of-the-art technology. The faculty members are well experienced and dedicated towards the upliftment of the student community.

OBJECTIVE

Students will able to know the basics of volume& area calculation and rate analysis which are used in construction industries

COURSE CONTENTS

- ✓ Introduction about Current Trends And Techniques Using Total Station And Auto Level
- ✓ Role of Total station and Auto level in measurement of Angle and Distances.

ELIGIBILTY

This workshop is mainly for the benefit of students of multi-disciplinary backgrounds of UG and Post Graduates, Researchers and faculty members.

RESOURCE PERSON

Er.M.Balamurugan (Managing Director),

Surveyor, TOSET Land Survey Institute, (Approved by National Development Agency, Promoted by Government of India), Salem.

Two Day Workshop

On

"CURRENT TRENDS AND TECHNIQUES USING TOTAL STATION AND AUTO LEVEL"

11th July 2018 & 12th July 2018

Organized by

DEPARTMENT OF CIVIL ENGINEERING

Registration Form

Name : Date Of Birth & Age : Qualification : Designation & Dept.: Organization : Address for Communication : Mob No : Email Id : DD No & Bank : Amount in Rs :

Signature of the Participant

Place :

Date :

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

Two day Workshop on

"CURRENT TRENDS AND TECHNIQUES USING TOTAL STATION AND AUTO

LEVEL"



A Two day Workshop on "CURRENT TRENDS AND TECHNIQUES USING TOTAL STATION AND AUTO LEVEL" on 11.07.2018 and 12.07.2018 presented by Er.M.Balamurugan (Managing Director), Surveyor - TOSET Land Survey Institute, (Approved by National Development Agency, Promoted by Government of India), Salem

A Two day Workshop on the **title "Current Trends and Techniques Using Total Station and Auto Level"** was organized by Department of Civil Engineering, Paavai engineering college on 11.07.2018 and 12.07.2018.

Er.M.Balamurugan (Managing Director) Surveyor, TOSET Land Survey Institute, Salem. Institute training team was the chief guests. Mr. M.Yuvraj, Final year student Paavai engineering college welcomed the gathering, Mr.S.Mohammed Faizal, Third year student, Paavai engineering college gave a brief introduction about the chief guests.

Our Honorable Director – Admin, **Dr.K.K.Ramasamy** gave his valuable presidential address about the field of civil engineering and about the session. Our Beloved Dean – Civil, **Dr.S.Sukumar** gave his address about the session and importance of surveying. Our Respected Head of Department **Mrs. J.Umanambi** honored the Chief Guests and begins the session.

Er.M.Balamurugan spoke elaborately about the construction technologies and the Surveying methods of all areas using Total Station and Auto Level. The discussion was about the various surveying methods which are majorly adopting in the construction field and also he included about the importance of surveying in this modern construction field. It was completed in the morning session of first day. Later in the Afternoon session Practical demonstration session was conducted by trainers.

In second day field session for the students was conducted by the training team members. Students was actively participated in completing the practical tasks availed by the trainers. A good number of professors are actively participated in the two days program and benefited. The queries from the students and faculties were effectively replied by the chief guests.

Finally the vote of thanks was delivered by Mr.K.Mohan, Third Year student and our workshop program was successfully concluded.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 22.08.2018

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Guest Lecture entitled "Roles and responsibilities of an electrical engineering in power sector." on 27.08.2018 at class room. So, we invite all the students and staff members for this contest to make the event successful.

нор

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Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE MMPPACHAL Post, NAMAKKAL Dist

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Seminar

ON

"Roles and responsibilities of an electrical engineering in power sector"



The Department of EEE, Paavai Institutions, conducted a guest lecture on the title, "ROLES AND RESPONSIBILITIES OF ELECTRICAL ENGINEERS IN POWER SECTOR" on 27.08.2018. Dr.K.K.Ramasamy, Director-Administration, Paavai Institutions, presided over the function and insisted the students to consider this kind of guest lecture as an opportunity to know the advancements in the field of electrical engineering in industries. He also insisted the need of developing the skills in their respective domains and learning other languages which would help them during their career. Knowledge upgradation is quite necessary and there is always a constant opportunity for effective electrical engineers. Dr.C.Ramakrishnan, General Manager. Neyveli Lignite Corporation, was the chief guest. In his lecture, he also insisted the necessity of learning other languages by engineers as it would support them in efficient work extraction from their subordinates. He also explained the various sectors in which the role of an electrical engineer would be required such as Project planning, Design engineer, Operation and Maintenance, Supplier management and so on. He insisted the participants to shape themselves according to the needs of the society as they are in the period of innovation. Mr.S.Saravanan of Third year EEE welcomed the gathering and Ms.K.Nisha of second year EEE proposed the vote of thanks.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

26.02.2019

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a National level workshop titled "TECHNOLOGICAL ADVANCEMENT AND DEVELOPMENT FOR THE SAFETY OF_WOMAN" on 01.03.2019 and 02.03.2019 at cute hall. So, we invite all the students and staff members for this workshop to make the event successful.

PRINCIPAL

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PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

National level Workshop

on

"TECHNOLOGICAL ADVANCEMENT AND DEVELOPMENT FOR THE SAFETY OF WOMAN"

Guest Speaker Mrs.L.Mukhil Block Statistical Investigator, Department of Statistics, Kabilarmalai, Namakkal

> Date: 01.03.2019 & 02.03.2019 Time: 9.30 A.M. Venue: Cute Hall ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

"NATIONAL LEVEL WORKSHOP ON TECHNOLOGICAL ADVANCEMENT AND DEVELOPMENT FOR THE SAFETY OF WOMEN" 01.03.2019 & 02.03.2019



Department of Electronics & Communication Engineering organised the National level Workshop on 01.03.2019 & 02.03.2019. The Seminar was inaugurated with prayer song by 9:30 a.m in the presence of Mrs.L.Mukhil, Block Statistical Investigator, Department of Statistics, Kabilarmalai, Namakkal as guest speaker, Principal- Paavai Engineering College, Head of the Department-ECE, and various department heads, faculty members of Paavai Engineering College along with other participants. Dr. R. Arangasamy delivered welcome address. The presidential address was delivered by Dr.K.K.Ramasamy, Director Administration, Paavai Engineering College, in which he highlighted that the technological innovation should be focused towards health and safety of women throughout their life. He motivated the participants to learn such a social relevant topic. The keynote address was given by the Guest speaker Mrs.L.Mukhil, Block Statistical Investigator, Department of Statistics. She is a distinguished speaker and good consultant. She congratulated the organizer on arranging such a social seminar regarding the safety of women. She aired a sense of appreciation for the topics to be discussed in the two day seminar which would deal with various challenging issues faced by our young girl students. The inauguration got over by 10:00am. The first session was handled by the guest speaker from 10:00 am to 11.00am. She gave a magnificent speech on the topic "Social Awareness and Technological Support for Woman". Her speech extensively focused on the impacts of dressing issues, behavioral manners etc. She gave a detailed statistical analysis of woman empowerment in India and other countries.

Dr.R.Gayathri, Professor, Sona College of Technology, the second session success got the audience across the latest safety components and its usefulness for the women safety such as Mighty pen and safety number. Her lecture offered idea about the role of smart devices ensuring women safety. Dr.C.Vijayalakshmi Palanivelu MA(Yoga)., M.Acu., D.R.T, PhD(Yoga), M.Sc(Applied Psychology), Rasipuram in the afternoon session gave tips for handling women's stress during their menstrual cycle and gave suitable remedies through acupressure points available in the human body. The second day session was started at 9:30 am with Mrs.P.Rekha, Advocate's, on Constitutional Rights for Woman and Support given by the Government of India. She briefed about women safety act, domestic violence act and the current scenario in India as regards women's safety. Women's rights in their families as well as in the society was an additional highlight, which resulted in useful interaction. The second day session was started at 9:30 am with Mrs.P.Rekha, Advocate's, on Constitutional Rights for Woman and Support given by the Government of India. She briefed about women safety act, domestic violence act and the current scenario in India as regards women's safety. Women's rights in their families as well as in the society was an additional highlight, which resulted in useful interaction.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 25.11.2018

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a paper presentation and technical quiz titled "ELECTRA'18" on 31.08.2018 at kalam chamber. So, we invite all the students and staff members for this presentation and quiz to make the event successful.

PRINCIPAL

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PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> paper presentation and technical quiz on "ELECTRA'18"

> > Guest Speaker Dr. Premkumar Principal Paavai Engineering College

> > > Date: 31.08.2018 Time: **1.30 P.M.** Venue: Kalam Chamber

ALL ARE WELCOME

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AND R & D CELL

Paper presentation and technical quiz on "ELECTRA'18" 31.08.2018



The 'Electro'18' - a paper presentation and technical quiz competition was organized by the department of Electronics and Communication Engineering on 31.08.2018. Dr. Premkumar, Principal presided over the function. In his presidential address, he insisted that the students should improve their technical knowledge. The students were awarded the certified

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 22.08.2018

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Guest Lecture entitled "Roles and responsibilities of an electrical engineering in power sector." on 27.08.2018 at class room. So, we invite all the students and staff members for this contest to make the event successful.

нор

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Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE MMPPACHAL Post, NAMAKKAL Dist

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Seminar

ON

"Roles and responsibilities of an electrical engineering in power sector"



The Department of EEE, Paavai Institutions, conducted a guest lecture on the title, "ROLES AND RESPONSIBILITIES OF ELECTRICAL ENGINEERS IN POWER SECTOR" on 27.08.2018. Dr.K.K.Ramasamy, Director-Administration, Paavai Institutions, presided over the function and insisted the students to consider this kind of guest lecture as an opportunity to know the advancements in the field of electrical engineering in industries. He also insisted the need of developing the skills in their respective domains and learning other languages which would help them during their career. Knowledge upgradation is quite necessary and there is always a constant opportunity for effective electrical engineers. Dr.C.Ramakrishnan, General Manager. Neyveli Lignite Corporation, was the chief guest. In his lecture, he also insisted the necessity of learning other languages by engineers as it would support them in efficient work extraction from their subordinates. He also explained the various sectors in which the role of an electrical engineer would be required such as Project planning, Design engineer, Operation and Maintenance, Supplier management and so on. He insisted the participants to shape themselves according to the needs of the society as they are in the period of innovation. Mr.S.Saravanan of Third year EEE welcomed the gathering and Ms.K.Nisha of second year EEE proposed the vote of thanks.

DECLARATION

The above information are true to the best of my knowledge. If selected, I shall attend the programme for the entire duration

Place: Date :

Signature of the Apllicant

SPONSORSHIP CERTIFICATE

This is to certify that Prof./Dr./Mr./Ms.

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is sponsored to participate in the One-day Guest Lecture Salesforce ADX-201

Signature of Sponsoring Authority

OFFICE SEAL

ADDRESS FOR COMMUNICATION

Mr.B.Venkatesan, M.E., Head of the Department,(IT) Paavai Engineering College NH-7, Pachal, Namakkal - 637018 E-mail : peccsehod@paavai.edu.in

ORGANIZING COMMITTE

<u>CHIEF PATRONS</u> Shri. **CA. N. V. NATARAJAN** Chairman, Paavai Institutions

Smt. **MANGAI NATARAJAN** Correspondent, Paavai Institutions

PATRONS

Dr. **K. K.Ramasamy, M.E., Ph.D.,** Director –Administration Paavai Educational Institutions, Namakkal

Dr. **M. Premkumar, M.E., Ph.D.,** Principal, Paavai Engineering College

<u>CONVENOR</u> Mr.B.Venkatesan, M.E., Head of the Department, (IT)

ORGANISING SECRETARY S.Sakthivel, M.E., Assistant Professor(IT)

CO - COORDINATORS M.Babylatha, M.E., Assistant Professor(IT)



Two Day Workshop on

G-Suite for Education & R&D CELL

24.09.2018 to 25.09.2018

Organized by

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

Department of IT



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ACCRDITED BY NBA & ACCREDITED BY NAAC (UGC) WITH "A" GRADE

NH-7, Paavai Nagar, Pachal, Namakkal-637018, Tamil Nadu https://www.paavai.edu.in

ABOUT THE INSTITUTION

PAAVAI ENGINEERING COLLEGE (An autonomous institution) was started in the year 2001 and promoted by PAVAI VARAM EDUCATIONAL TRUST with the basic principle of providing purposeful, goaloriented technical education and establishing a center of excellence in Engineering & Technology. The college is approved by AICTE, Accredited by NBA. The college has the vision to strive to be a globally model institution all set for taking "leacrote" in grooming the younger generation socially responsible and professionally competent to face the challenges ahead. It has obtained research grants from AICTE, TNSCST, MHRD and other funding agencies. The college has Entrepreneur and Management Development cell, ISTE, IEEE, CSI & MMA Students Chapters, HRD Cell, Testing Centre, Women Development Cell, Cell for Competitive Examinations, Separate Examination Wing, NSS, NCC, YRC, etc. The college attracts outstanding students by virtue of its discipline, modern infrastructure, Library and faculty.

ABOUT THE SEMINAR

Two Day Workshop on "G-Suite for Education " Workshop gives you professional email, online storage, shared calendars, video meetings, and more. Googles Apps makes collaboration simple and effective. You will have the ability to share spreadsheets and documents, create video conferences with Hangouts, and use instant messaging.

TOPIC TO BE COVERED

- Google Classroom
- · Google Sheets.
- Google Forms.
- Google Docs.
- Google Slides.

Two Day Workshop

on

G-Suite for Education & R&D CELL

24.09.2018 to 25.09.2018

Organized by

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ABOUT THE DEPARTMENT

Information Technology has widened and diversified in more directions than the pioneers themselves foresaw. India being a nation with the highest number of mobile users offers a very great potential to application developers (for Smart phones). The Department of Information Technology was established in 2001 with the objective of imparting quality education in the field of Information Technology. Since its inception, the department has expanded and grown in terms of dissemination of knowledge within and outside curriculum and skill development activities. The curriculum review and modernization of the labs are conducted constantly so as to keep the students updated with the latest trends at the global level. The class rooms are well equipped with all modern electronic audio-visual facilities.

RESOURCE PERSON

Mr.Rajesh Raju,Assistant Professor & Google Certified Educator Level-2.Department of Computer Applications,St.Joseph's Engineering College .Mangalore.

REGISTRATION DETIALS

The seminar fee include seminar kit, course material, lunch and refreshment. Registration for seminar can be made by sendign duly filled in application form along with DD drawn in favour of "Paavai Engineering College" Payable at Namakkal on or before **14.09.2019**

For students: Rs. 200For faculty: Rs. 300For industry people: Rs. 500

Department of II

Registration Form

Name : Qualification : Experience Designation & Dept. : Organization : Address for Communication :

Mob No : Email Id : DD No& Bank : Amount in Rs : Accommodation : Yes / No

Signature of the Participant

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND DEPARTMENT OF INFORMATION TECHNOLOGY.

09.07.2018

CIRCULAR

The department of Computer Science and Engineering and Department of Information Technology has planned to organize Guest Lecture titled "Recent Trends in IT" on 12.07.2018 at Kalams Chamber. We invite all the students and staff members for this Guest Lecture

HOD

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DEPARTMENT OF INFORMATION TECHNOLOGY & COMPUTER SCIENCE AND ENGINEERING

Guest Lecture on

"'Recent Trends in IT"



Figure 1 on 12.07.2018

A guest lecture was organised by the department of CSE & IT on the topic 'Recent Trends in IT' on 12.07.2018. Mr.A.P.Sriram, Central Manager, Mazenet Solution, Coimbatore elaborated on the recent trends in IT and motivated the students to learn a few more value added courses.

ABOUT THE INSTITUTION

Paavai Engineering College established in 2001, The college is Self-Financing, approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennai.Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi.Equipped with latest facility and excellent infrastructure, the college offers atotal of 20 full time programmes including U.G.P.G and Ph.D.The college has developed five centres of excellence in various disciplines

ABOUT THE DEPARTMENT

Mechatronics The department of was. established in the year 2011, The department has well developed laboratory infrastructure which bridges the gap between industry and academia. The department regularly invites people from the industry to interact with the faculty and students to update them. Mechatronics Engineers will be empowered to work in Automation, Robotics, Computer modeling. simulations Gaming and Engineering design, Propulsion systems and Control System.To prepare industry ready engineers of future, the department has a right blend of faculty members having Mechanical, Electronics and expertise in Mechatronics engineering.



PAAVAI ENGINEERING COLLEGE

DEPARTMENT OF MECHATRONICS Organising

One Day Guest Lecture on "Solar Energy Conversion Systems"

By

Dr.S. Manikandan, Research Assistant Professor, Department of Mechanical Engineering, SRM Institute of Science and Technology, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu.

Date : 31/08/2018 Time : 10.00 A.M Venue : Cute Hall Convenor: D.R.P.Rajarathnam Co-Convenor: R.Arunbabu

OBJECTIVE

Solar Energy Conversion Systems examines solar energy conversion as an integrative design process, applying systems thinking methods to a solid knowledge base for creators of solar energy systems. This approach permits different levels of access for the emerging broad audience of scientists, engineers, architects, planners, and economists. Traditional texts in solar energy engineering have often emerged from mechanical or chemical engineering fields.

OUT COMES

The recent trends to decrease the cost of the energy generation either by introducing the low cost processing techniques or to increase the efficiency of the solar cells. New technologies include photo-electro chemical cells, polymer solar cells, quantum dot, tandem / multi-junction solar cells.

ABOUT THE GUEST

The Guest Speaker is Dr.S. Manikandan, Research Assistant Professor. Department of Mechanical Engineering, SRM Institute of Science and Technology, Kattankulathur 603 203 -Kancheepuram District. Tamil Nadu

ORGANIZING COMMITTEE

CHIEF PATRONS Shri. CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS Dr.K.K.Ramasamy, M.E., Ph.D., Director –Administration, Paavai Educational Institutions, Namakkal.

Dr.M.Premkumar, M.E., Ph.D., Principal

ORGANIZINER & COORDINATOR Dr. D.R.P.Rajarathnam, M.E., Ph.D., HOD/MCT,

CO - COORDINATORS Dr.R.T.Ajaykarthik, ASP/MCT Mr.R.Arunbabu, AP/ MCT

ORGANIZING TEAM

Faculty Members, Dept. of MCT Paavai Engineering College, Namakkal.

PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS

"SOLAR ENERGY CONVERSION SYSTEMS"

A guest lecture on "Solar Energy Conversion Systems" was organized on 31.08.18 organized by the department of Mechatronics Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Dr.S. Manikandan started the talk with giving a brief statistic on the global demand for energy is currently growing beyond the limits of installable generation. His talk also focused on the recent trends to decrease the cost of the energy generation either by introducing the low cost processing techniques or to increase the efficiency of the solar cells. He listed down many new technologies include photo-electrochemical cells, polymer solar cells, quantum dot, tandem / multi-junction solar cells, up -conversion and down-conversion, surface plasmonic, nano-crystal solar cells and other novel innovations and inventions.



ABOUT THE INSTITUTION

College Paavai Engineering established in 2001. The college is Self-Financing, approved by AICTE. NBA, New Delhi and accredited by NAAC with "A" grade and affiliated to Anna University Chennai.Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic 2015-2016 UGC. vear by Now Delhi.Equipped with latest facility and excellent infrastructure, the college offers atotal of 20 full time programmes including U.G. P.G and Ph.D. The college has developed five centres of excellence in various disciplines.

ABOUT THE DEPARTMENT

The department of Mechatronics was established in the year 2011. The department well developed has laboratory infrastructure which bridges the between industry and gap academia. The department regularly invites people from the industry to interact with the faculty and students to update them. Mechatronics Engineers will empowered work in be to Automation. Robotics. Computer simulations and modeling, Gaming, Engineering design. Propulsion systems and Control System. To prepare industry ready engineers of future, the department has a right blend of faculty members having expertise in Mechanical. Electronics and Mechatronics engineering.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF MECHATRONICS Organising

One Day Guest Lecture on "Development of Composites and Nano-Composite Materials

Utilizing Particles and Fibers" By Dr.R.Rajasekar, Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai -639052. Date : 24/01/2019 Time : 10.00 A.M Venue : Cute Hall

Objective

It is of most importance to synthesize nano-composites of inorganic/organic in order to have good biocompatibility, high bioactivity and areat bonding HAD properties. In this work. nano-particle and HAp/chitosan (CTS) nano-composite with a homogeneous microstructure were prepared and characterized. It is proposed that the nano-structure of hydroxyapatite/chitosan composite will the biomedical have best properties in the biomaterials applications.

Out Come

These technologies involve different physical mechanisms, yield different results, and are applicable indifferent situations.

The students understood the basic concepts of composites and nanocomposites.

About The Guest

The Guest speaker is R. RAJASEKAR. He is in the department of Mechanical Engineering, Professor, Kongu Engineering College. His Qualification is B.E., M.S (IIT-Kharagpur), Ph.D. (IIT-Kharagpur). His area of specialization is Material Science and Engineering. He joined KEC on the date of 07-06-2012.

ORGANIZING COMMITTEE

CHIEF PATRONS Shri. CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS

Dr.K.K.Ramasamy, M.E., Ph.D., Director –Administration, Paavai Educational Institutions, Namakkal.

Dr.M.Premkumar, M.E., Ph.D., Principal,

ORGANIZINER & COORDINATOR Dr. D.R.P.Rajarathnam, M.E., Ph.D., HOD/MCT,

CO - COORDINATORS Mr.S.Manikandan, AP/MCT Mr.R.Arunbabu, AP/ MCT

ORGANIZING TEAM

Faculty Members, Dept. of MCT Paavai Engineering College, Namakkal.

PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS

"DEVELOPMENT OF COMPOSITES AND NANO-COMPOSITE MATERIALS UTILIZING PARTICLES AND FIBERS"

A guest lecture on "Development of Composites and Nano-Composite Materials Utilizing Particles and Fibers" was organized on 24.01.19 at organized by the department of Mechatronics Engineering, Paavai Engineering College, Namakkal.

The Chief Guest, Dr. R. Rajasekar started the talk with giving an introduction about the composites and nano composite and its various applications in the field such as automobile, medical, agricultural, automotive, building construction, railway, etc. His talk also focused on the various combinations of nanomaterials and matrix materials which were used to fabricate the nanocomposite laminates with and without fiber. He listed down many new technologies include electric discharge machining, laser machining, electrochemical machining and focused ion beam milling for composites fabrications.



DECLARATION

The above information are true to the best of my knowledge. If selected, I shall attend the programme for the entire duration

Place: Date :

Signature of the Apllicant

SPONSORSHIP CERTIFICATE

This is to certify that Prof./Dr./Mr./Ms.

 of

is sponsored to participate in the One-day Guest Lecture Application of Big Data Cloud for Efficient ERP Solutions

Signature of Sponsoring Authority

OFFICE SEAL

ADDRESS FOR COMMUNICATION

Dr. A. SUPHALAKSHMI, M.E., Ph.D., Professor & Head(CSE) Paavai Engineering College NH-7, Pachal, Namakkal - 637018 E-mail : peccsehod@paavai.edu.in

ORGANIZING COMMITTE

<u>CHIEF PATRONS</u> Shri. **CA. N. V. NATARAJAN** Chairman, Paavai Institutions

Smt. **MANGAI NATARAJAN** Correspondent, Paavai Institutions

PATRONS

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Dr. **M. Premkumar, M.E., Ph.D.,** Principal, Paavai Engineering College

<u>CONVENOR</u> Dr. **A. SUPHALAKSHMI, M.E., Ph.D.,** Professor and Head(CSE)

ORGANISING SECRETARY P. RENUKADEVI, M.E., Associate Professor(CSE)

CO - COORDINATORS R. DIVYA, M.E., Assistant Professor(CSE)



One - day Guest Lecture

on

Application of Big Data Cloud for Efficient ERP Solutions

14.06.2019

Organized by

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) Department of CSE



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ACCRDITED BY NBA & ACCREDITED BY NAAC (UGC) WITH "A" GRADE

NH-7, Paavai Nagar, Pachal, Namakkal-637018, Tamil Nadu https://www.paavai.edu.in

ABOUT THE INSTITUTION

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ABOUT THE DEPARTMENT

The department of Computer Science & Engineering is offering B.E (CSE) & M.E (CSE) courses. The department shares the mission and vision of the institution imparting goal-oriented; quality-based and value-added education. The department is well equipped with 6 diversified laboratories. The department has extensive computing facilities with thelatest software. It has faculty members specialized the area of image processing, networking,data mining, cloud computing, etc., The department aims at training the students gain indepth knowledge of cutting edge technology to meet the ever increasing demands.

ABOUT THE SEMINAR

One day Guest Lecture on "Application of Big Data Cloud for Efficient ERP Solutions" is concentrated more on explaining "ERP for business process model" where the students understood about the big data analytics in an organization. And also about cloud deployment and service models such as IaaS, PaaS, SaaS and big data concepts.

TOPIC TO BE COVERED

- Enterprise Resource Planning
- Enterprise Content Management
- Enterprise Information services

RESOURCE PERSON

Mr. V. Krishna Moorthy, SAP Cloud ERP & BI Consultant

REGISTRATION DETIALS

The seminar fee include seminar kit, course material, lunch and refreshment. Registration for seminar can be made by sendign duly filled in application form along with DD drawn in favour of "Paavai Engineering College" Payable at Namakkal on or before **13.06.2019**

For students	: Rs. 200
For faculty	: Rs. 300
For industry people	: Rs. 500

One - day Guest Lecture

on

Application of Big Data Cloud for Efficient ERP Solutions

14.06.2019

Organized by

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

Department of CSE

Registration Form

- Name : Qualification : Experience Designation & Dept. : Organization : Address for Communication :
- Mob No : Email Id : DD No& Bank : Amount in Rs : Accommodation : Yes / No

Signature of the Participant

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

GUEST LECTURE On

"BELIEVE IN YOU"

11.07.2019



A one day guest lecture on the topic "Believe in You" was organized by the department of Computer Science and Engineering on 11.07.2019 at Kalams Chamber. Mr. Ganapathy Chandrasekaran, Account Technology Strategist (Virtual CTO), Microsoft, San Fransisco was the guest speaker. He explained Five principles including growth mindset, mindfulness, key planning, rewire thinking, spreading relationship which foster innovation were listed out to the students.

PAAVALENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 10.06.2019

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Alumini Guest Lecture entitled "Electrical Energy Safety" on 15.06.2019 at Electrical Machines Lab. So, we invite all the students and staff members for this contest to make the event successful.



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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ALUMINI GUEST LECTURE ON "ELECTRICAL SAFETY"

The Department of EEE, Paavai Institutions has conducted an alumni guest lecture on the title, "ELECTRICAL ENERGY SAFETY" on 15.06.2019. Dr.M.Premkumar, Principal, Paavai Engineering College presided over the function and insisted the students to consider this kind of guest lecture as a forum to discuss on the various opportunities for the effective electrical engineers. Er.Sathish IA, Alumni Students, Department of Electrical and Electronics Engineering, Paavai Engineering College, Namakkal was the Alumni guest. In his lecture, he explained about the electrical safety measures carried out in mining. He insisted the participants to shape themselves according to the needs of the outside world as they are in the period of innovation for electrical engineers. Mr.S.Saravanan of Third year EEE welcomed the gathering and Ms.N.Janani of third year EEE proposed the vote of thanks.



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 23.06.2019

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a Guest lecture titled "TELECOMMUNICATION–SOFTWARE DEVELOPMENT PERSPECTIVE" on 26.06.2019 at cute hall. So, we invite all the students and staff members for this lecture to make the event successful.



PRINCIPAL

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PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

Guest Speaker

Mr.Anbarasu Shanmugam Project Consultant, apgemini Technology Services India limited, Bangalore.

> Date: 26.06.2019 Time: **10.00 AM.** Venue: **Cute all**

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Guest lecture on the title Telecommunication – Software Development Perspective -26.06.2019



The Department of ECE organized a guest lecture on the title Telecommunication – Software Development Perspective. The session was inaugurated on 26.06.2019 at 10:00 a.m. by Dr. M. Premkumar, Principal- Paavai Engineering College with the presence of Head of the Department-ECE, Faculty members and the participants.

The keynote address was given by the guest speaker Mr.Anbarasu Shanmugam, Project Consultant, Capgemini Technology Services India limited, Bangalore in which he expressed his sincere gratitude to Paavai Engineering College for their support. He expressed his experiences in Paavai a a student which gave him the confidence to face the real world outside the campus. The session was carried over by the speaker on the title Telecommunication – Software Development Perspective, in which he gave a brief about the evolution of networks and detailed about the OSS RC. He elaborated the

two major systems of Operational Support System Radio Core- Network Management System and Elemental Management System. He gave clear idea on the Security Management handling in networks which included about billing in Business Support System. He also listed some companies that are large producers of network components to the service providers especially, Erricson whose customers are Airtel and Vodafone. Mr.Anbarasu Shanmugam and the participants had a good discussion about the current trends in the core engineering and software industries. He also shared his work experiences in WIPRO, CTS and its allied companies in Turkey, Australia, etc. He suggested his fellow juniors to focus on the core engineering oppurtunities. Alumnus Mr.Anbarasu Shamugam, also met Correspondent madam to have a brief discussion about his experience in Paavai.

He discussed about his journey in Paavai which has molded and sculpted him to this position as he is now. He showered his gratitude for their high end support during his graduation. He expressed his happiness about his success because of Paavai as it has given him more values and virtues. His educational journey started in paavai from 2006-2010 and as a resource person in coming back to Paavai as a guest speaker. He also said that the only thing which helped throughout his successful career was the confidence that he had taken from Paavai. He expressed his gratitude to Correspondent madam for her constant encouragement and morality which has made him to reach great heights in his life. He rendered his heartfelt thanks to the Management, Head of the Department-ECE and the Faculty members. Ms.P.Durga, third year ECE, Paavai Engineering College, welcomed the gathering. The chief guest was introduced by Ms.R.Abinaya, third year ECE, Paavai Engineering College. The session ended around 12:30 with the Vote of Thanks proposed by Ms.M.Jesima Yasmeen, third year ECE, Paavai Engineering College.

REGISTRATION FEE

The course fee includes course material, Lunch & Refreshment. Registration for seminar can made by sending duly filled application form along with a DD for **Rs.300/**drawn in favour of **"The Principal, Paavai Engineering College**" Payable at corporation bank, Namakkal.

Total number of participants is limited to 50 members. Confirmation of participation is to be made after the selection intimation from the organizers. Selection is done on first come first served basis.

ADDRESS FOR COMMUNICATION

Mrs.J.Umanambi, The Executive Authority Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. Mobile : 9842074388 E-Mail: peccivilhod@paavai.edu.in

Mr. A . Jayapal, The Organizer & Coordinator Paavai Engineering College, NH-7, Pachal, Namakkal-637 018. Mobile : 8754807710 E-Mail: jayapalayyamperumalpec@paavai.edu.in

DATES TO REMEMBER

Last date for Registration: 25-06-2019Intimation to Participants: 26-06-2019Confirmation by Participants:28-06-2019

ORGANIZING COMMITTEE

CHIEF PATRONS Shri. CA. N. V. NATARAJAN Chairman, Paavai Institutions.

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions.

PATRONS

Dr.K.K.Ramasamy, M.E., Ph.D., Director -Administration, Paavai Educational Institutions, Namakkal.

Dr.M.Premkumar, M.E., Ph.D., Principal,

EXECUTIVE AUTHORITY Mrs.J.Umanambi, M.E., Professor and Head/CIVIL,

ORGANIZINER&COORDINATOR Mr. A . Jayapal, M.E., Assistant Professor/CIVIL,

CO - COORDINATORS Mr.P.Vignesh, M.E, AP/CIVIL

ORGANIZING TEAM

Faculty Members, Dept. of CIVIL Paavai Engineering College, Namakkal.

One Day Workshop

On

"Application of Software's and Vasthu in Construction"

29thJune 2019

Organized by

DEPARTMENT OF CIVIL ENGINEERING



PAAVAI ENGINEERING COLLEGE

(Autonomous) NH-7, Pachal Post, Namakkal -637 018. Tamil Nadu.

ABOUT THE INSTITUTION

Paavai Engineering College established in 2001, is one of the many educational institutions nurtured by Paavai Varam Educational Trust. The college is Self-Financing, approved by AICTE, accredited by NBA, New Delhi and NAAC with "A" grade and affiliated to Anna University Chennai. Our college was granted fresh Autonomous status under UGC Scheme for Autonomous Colleges with effect from the academic year 2015-2016 by UGC, New Delhi. Equipped with latest facility and excellent infrastructure, the college offers a total of 20 full time programmes including U.G, P.G and Ph.D. Currently more than 100 research scholars, both full time and part time, are working for their Ph.D degree. The college has developed five centres of excellence in various disciplines. More research facilities have been created in tie-up with numerous leading industries worldwide.

ABOUT THE DEPARTMENT

The department of Civil Engineering is offering B.E (CIVIL) and M.E (Structural Engineering). The department is enriched with latest lab equipment and wherever possible. The department has well equipped Structural Engineering&Concrete Lab and Survey lab with state-of-the-art technology. The faculty members are well experienced and dedicated towards the upliftment of the student community.

OBJECTIVE

Learn the use of software for functions such as cost estimating, Accounting, project management and scheduling and CAD. Understand the common practices followed under Vastu Sutra. Learn the designs intended to integrate architecture with nature.

COURSE CONTENTS

- ✓ Introduction about Application of Software's and Vasthu in Construction.
- ✓ Software in project management and scheduling.
- ✓ Learn the designs of architecture

ELIGIBILTY

This workshop is mainly for the benefit of students of multi disciplinary backgrounds of UG and PostGraduates, Researchers and faculty members.

RESOURCE PERSON

Dr.A.S.Matheswaran.,M.Tech.,P.hd. CEO &Chairman, United info /Cad Solution (P) Ltd Corporate Office Five Roads , Annapuram, Salem Contact-9443415216

One Day Workshop

On

"Application of Software's and Vasthu in Construction"

29thJune2019

Organized by

DEPARTMENT OF CIVIL ENGINEERING

Form

Re	gistration
Name :	
Date of Birth & Age	:
Qualification	:
Designation & Dept	.:
Organization	:
Address for	
Communication	:
Mob No	:
Email Id	:
DD No& Bank	:
Amount in Rs	:

Signature of the Participant

Place :

Date :

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One Day Workshop on

"Application of Software's and Vasthu in Construction"



One Day Workshop on "Application of Software's and Vasthu in Construction" on 29.06.2019 presented by Dr.A.S.Matheswaran M.Tech., Ph.D., CEO & Chairman, United Info / CADD Solutions (P) Ltd., Salem.

A one day Workshop on the title "Application of Software's and Vasthu in Construction" was organized by Department of Civil Engineering, Paavai Engineering College on **29.06.2019** at **Kalam's chamber**.

Chief guests - Dr.A.S.Matheswaran chairman / CEO United CADD solutions Pvt Ltd., and Mr.S.S.Kumar, Vasthu consultant. Miss. S.U.Sushma, Second year student, Paavai Engineering College welcomed the gathering, Mr.P.Akshay, Third year student Paavai Engineering College gave a brief introduction about the chief guests.

Our respected Principal / Paavai Engineering College, **Dr.M.Premkumar**, honored the chief guest and gave his valuable presidential address about the field of Civil Engineering and role of Civil Engineer.

Dr.A.S.Matheswaran spoke elaborately about the importance of Application Software's in the Civil Engineering field. Mr.S.S.Kumar Vasthu consultant explained about the Traditional Vasthu Shastra influence in India's architecture during the Contemporary era.

He explained how to implement Vasthu law in present Construction. He briefed the Principles of Vasthu to be followed while planning, architecture of Indian history, culture and religion. He explained the factors governing Vasthu describing the Sun path and its effects. A good number of professors actively participated in program and were benefited. The queries from the students and faculties were effectively replied by the chief guests.

Finally the vote of thanks was delivered by Mr.K.Mohan, final year student and our one day workshop was successfully concluded.



PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF CIVIL ENGINEERING

The Management, Director Admin, Principal, Deans, CoE, HODs Staff Members and Students cordially invite you for the

One Day Alumni Guest Lecture

on

"LEAN CONSTRUCTION AND PROJECT MANAGEMENT"

by

Dr.K.M.Nanthan (Alumni) Planning Manager Factories – South L&T Construction, Chennai.

> Date : 27th July, 2019 Time : 10.00 A.M Venue : Kalam's Chamber

ALL ARE WELCOME

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One Day Alumni Guest Lecture on "LEAN CONSTRUCTION AND PROJECT MANAGEMENT"



One Day Guest Lecture on "LEAN CONSTRUCTION AND PROJECT MANAGEMENT" on 27.07.2019 presented by Dr.K.M.Nanthan (Alumni- Batch 2006-2009), Planning Manager, Factories – South, L&T Construction, Chennai.

A one day Alumni Guest lecture on the title "LEAN CONSTRUCTION AND PROJECT MANAGEMENT" was organized by department of civil engineering Paavai Engineering College on 27.7.2019 at Kalam's chamber.

Chief guest Dr.K.M.Nanthan, Planning Manager, Factories-south, Larsen & Toubro limited construction, Buildings and Factories. Ms.S.U.Sushma, second year student, Paavai Engineering College welcomed the gathering, Mr.S.Mohammed Faizal, final year student, Paavai Engineering College gave a brief introduction about the chief guest.

Our respected Principal/Paavai Engineering College, Dr.M.Premkumar, honored the chief guest and gave his valuable presidential address about the field of Civil Engineering.

Dr.K.M.Nanthan our Alumni spoke elaborately about the Lean Construction Techniques. He pointed out the readily 8 lean wastes – DOWNTIME

- Defects,
- Over production,
- Waiting,
- Non-Utilizing talent,
- Transportation,
- Motion waste
- Excess Processing

He explained the new approach to project management so that project gets finished in time, maximizing value and minimizing costs involved during construction, project maintenance, design, planning & activation.

He imparted the knowledge in transforming design and construction. He explained the concept to reduce waste and increase the productivity and effectiveness in construction work.

A good number of professors actively participated in program and were benefitted. The queries from the students and faculties were effectively replied by the chief guest.

Finally the vote of thanks was delivered by Mr.P.Akshay, third year student and our one day guest lecture was successfully concluded.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND INFORMATION TECHNOLOGY

02.08.2019

CIRCULAR

The department of Computer Science and Engineering and Information Technology has planned to organize Workshop titled "Skill training on technology and soft skill" on 6.8.2019 to 23.08.2019 at Kalams Chamber. We invite all the students and staff members for this Workshop.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND INFORMATION TECHNOLOGY WORKSHOP

On "SKILL TRAINING ON TECHNOLOGY AND SOFT SKILL" 6.8.2019 to 23.08.2019



A 15 day workshop on the topic "Skill training on technology and soft skill" was organized by the department of Computer Science and Engineering and department of Information Technology on 6.8.2019 to 23.08.2019 at Kalams Chamber. Various resource persons from ICT ACADEMY handled the sessions. Students were taught to develop their social and work-life skills, as well as their personal and emotional well-being including team work, resilience, leadership, employability skills.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 13.08.2019

CIRCULAR

The department of Electrical and Electronics Engineering has planned to organize a Training Programme "Interview Training Programme" on 16.08.2019 and 17.08.2019 at Cute Hall. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

TRAINING PROGRAMME ON "Interview Training Programme"



Mr. Nivesh Prakash Founder AYRA Foundation Bangalore delivered lecture about Interview Training Programme on 16.08.2019 to 17.08.2019

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 04.09.2019

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a Guest lecture titled "RF MEMS FOR WIRELESS COMMUNICATION" on 06.09.2019 at Kalam chamber. So, we invite all the students and staff members for this lecture to make the event successful.

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PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

Guest Lecture

on

RF MEMS for Wireless Communication

Guest Speaker Dr.B.Nataraj Associate Professor, Sri Ramakrishna Engineering College

> Date: 06.09.2019 Time: 10.00 AM Venue: **Kalam Chamber**

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

"GUEST LECTURE ON THE TITLE RF MEMS FOR WIRELESS COMMUNICATION" 06.09.2019



Department of Electronics & Communication Engineering organized the Guest Lecture on 06.09.2019. The Guest Lecture was inaugurated with the prayer song at 10:00 am in the presence of Dr.B.Nataraj, Associate Professor, Sri Ramakrishna Engineering College, Coimbatore as the guest lecturer, Principal- Paavai Engineering College, Head of the Department-ECE and department faculty members along with the participants.

The presidential address was delivered by Dr. M.Prem Kumar, Principal, Paavai Engineering

College in which he highlighted the importance of skill development in this technological world. He motivated the students to enrich their skills by participating in competitions, presentations, funding proposal preparations and opening up for projects and startups.

The keynote address was given by the guest speaker Dr.B.Nataraj, Associate Professor in which he highlighted about the key words RF and MEMS. He also detailed about that tools used in MEMS and Mobile battery technology. The session was carried over by the speaker on the title RF MEMS for Wireless Communication, in which he gave a brief about the evolution of RF networks and explained about the uses of MEMS. Ms.P.Durga, III ECE, Paavai Engineering College, welcomed the gathering. The session ended around 12:30 with the vote of thanks proposed by Ms.Jesima Yasmeen, III ECE, Paavai Engineering College.

DECLARATION

The above information are true to the best of my knowledge. If selected, I shall attend the programme for the entire duration

Place: Date :

Signature of the Apllicant

of

SPONSORSHIP CERTIFICATE

This is to certify that Prof./Dr./Mr./Ms.

is sponsored to participate in the One-day Guest Lecture Fight the Urban Style of Recruitment

Signature of Sponsoring Authority

OFFICE SEAL

ADDRESS FOR COMMUNICATION

Dr. A. SUPHALAKSHMI, M.E., Ph.D., Professor & Head(CSE) Paavai Engineering College NH-7, Pachal, Namakkal - 637018 E-mail : peccsehod@paavai.edu.in

ORGANIZING COMMITTE

<u>CHIEF PATRONS</u> Shri. **CA. N. V. NATARAJAN** Chairman, Paavai Institutions

Smt. MANGAI NATARAJAN Correspondent, Paavai Institutions

PATRONS

Dr. **K. K.Ramasamy, M.E., Ph.D.,** Director –Administration Paavai Educational Institutions, Namakkal

Dr. **M. Premkumar, M.E., Ph.D.,** Principal, Paavai Engineering College

<u>CONVENOR</u> Dr. A. SUPHALAKSHMI, M.E., Ph.D., Professor and Head(CSE)

ORGANISING SECRETARY P. RENUKADEVI, M.E., Associate Professor(CSE)

CO - COORDINATORS R. DIVYA, M.E., Assistant Professor(CSE)



One - day Guest Lecture

on

Fight the Urban Style of Recruitment

09.09.2019

Organized by

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) Department of CSE



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ACCRDITED BY NBA & ACCREDITED BY NAAC (UGC) WITH "A" GRADE

NH-7, Paavai Nagar, Pachal, Namakkal-637018, Tamil Nadu https://www.paavai.edu.in

ABOUT THE INSTITUTION

PAAVAL ENGINEERING COLLEGE (An autonomous institution) was started in the year 2001 and promoted by PAVAI VARAM EDUCATIONAL TRUST with the basic principle of providing purposeful, goaloriented technical education and establishing a center of excellence in Engineering & Technology. The college is approved by AICTE, Accredited by NBA. The college has the vision to strive to be a globally model institution all set for taking "leacrote" in grooming the younger generation socially responsible and professionally competent to face the challenges ahead. It has obtained research grants from AICTE, TNSCST, MHRD and other funding agencies. The college has Entrepreneur and Management Development cell, ISTE, IEEE, CSI & MMA Students Chapters, HRD Cell, Testing Centre, Women Development Cell, Cell for Competitive Examinations, Separate Examination Wing, NSS, NCC, YRC, etc. The college attracts outstanding students by virtue of its discipline, modern infrastructure, Library and faculty.

ABOUT THE DEPARTMENT

The department of Computer Science & Engineering is offering B.E (CSE) & M.E (CSE) courses. The department shares the mission and vision of the institution imparting goal-oriented; quality-based and value-added education. The department is well equipped with 6 diversified laboratories. The department has extensive computing facilities with thelatest software. It has faculty members specialized the area of image processing, networking,data mining, cloud computing, etc., The department aims at training the students gain indepth knowledge of cutting edge technology to meet the ever increasing demands.

ABOUT THE SEMINAR

One day Guest Lecture on "Fight the Urban Style of Recruitment" to provide resources and activities to facilitate the career planning process. Pre-placement training/workshops/seminars for students. Gathering information about job fairs and all relevant recruitment advertisements

TOPIC TO BE COVERED

- · Why one should recruit you?
- · What is the need of interview?
- · How will one be fit for a job?

RESOURCE PERSON

Ms. Monika, Isabel, Project Management Offices, Quotient Technologies.

REGISTRATION DETIALS

The seminar fee include seminar kit, course material, lunch and refreshment. Registration for seminar can be made by sendign duly filled in application form along with DD drawn in favour of "Paavai Engineering College" Payable at Namakkal on or before **08.09.2019**

For students	: Rs. 200
For faculty	: Rs. 300
For industry people	: Rs. 500

One - day Guest Lecture

on

Fight the Urban Style of Recruitment

09.09.2019

Organized by

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

Department of CSE

Registration Form

- Name : Qualification : Experience Designation & Dept. : Organization : Address for Communication :
- Mob No : Email Id : DD No& Bank : Amount in Rs : Accommodation : Yes / No

Signature of the Participant

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ALUMNI GUEST LECTURE On

"FIGHT THE URBAN STYLE OF RECRUITMENT"

09.09.2019



A one day alumni guest lecture on the topic "Fight the Urban Style of Recruitment" was organized by the department of Computer Science and Engineering, Paavai Engineering College, on 09.09.2019 at Kalams Chamber. Ms. Monika Isabel, Project Management Offices, Quotient Technologies, an alumnus from the batch 2011 - 2015, was the chief guest of the day. She covered the topics which includes the answers for the questions, Why one should recruit you?, What is the need of interview?

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND INFORMATION TECHNOLOGY

13.12.2019

CIRCULAR

The department of Computer Science and Engineering and Information Technology has planned to organize a Workshop titled "Salesforce ADX-201" on 16.12.2019 to 21.12.2019 at Kalams Chamber. So, we invite all the students and staff members for this Workshop to make the event successful.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERINGAND INFORMATION TECHNOLOGY

WORKSHOP

On

"SALESFORCE ADX-201"

16.12.2019 to 21.12.2019



A six day workshop on the topic "Salesforce ADX-201" was organized by the department of Computer Science and Engineering and department of Information Technology Paavai Engineering College, on 16.12.2019 to 21.12.2019 at Kalams Chamber. Mr. Nitul Sharma, Senior Technical Trainer, Department of Training &

Research, ICT Academy was the trainer. He explained the strategy of completing the modules in the Salesforce platform.

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 19.12.2019

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a one days' workshop titled "ETHICAL HACKING" on 22.12.2019 at Anadha Arangam. So, we invite all the students and staff members for this workshop to make the event successful.

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PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> One day workshop on "ETHICAL HACKING" Guest Speaker Mr.S.Vivek CEO, Ozone Cyber Security, Kerala

> > Date: 20.12.2019 Time: 1.30 P.M. Venue: Anadha Arangam

ALL ARE WELCOME

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

One day workshop on "ETHICAL HACKING" 20.12.2019



The Department of ECE has organised a one day workshop on "Ethical Hacking" on 20.12.19 at Cute Hall. The programme commenced by invoking the blessings of the Almighty. Dr.K.Selvi, Dean Academics presided over the function. In her presidential address, she mentioned the importance of ethical hacking. She said that "Ethical Hacking" creates a wider impact in today's modern era. She also gave some real time examples of hacking since the beginning of this decade. Mr.S.Vivek,CEO, Ozone Cyber Security, Kerala was the Chief guest. He delivered the Keynote address .In his talk he spoke about ethical hacking and its significance in today's world. He also gave a gist about simple hacking techniques in everyday routine.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 19.01.2020

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a one day workshop titled "BLUE OCEAN STRATEGY" on 22.01.2020 at Prestige Hall. So, we invite all the students and staff members for this workshop to make the event successful.

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(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

> One day workshop on "BLUE OCEAN STRATEGY"

Guest Speaker Mr.V.Aravindhan, Past Chair, Yi Salem Chapter, Deputy General Manager, Hotel Grand Palace

> Date: 22.01.2020 Time: **2.00 P.M.** Venue: **Prestige Hall**

ALL ARE WELCOME

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

"ONE DAY WORKSHOP ON BLUE OCEAN STRATEGY"



Department of ECE organised the Workshop on 22.01.2020. The workshop was inaugurated with the prayer song at 02:00 pm in the presence of chief guest Mr.V.Aravindhan,Guest Speaker, Principal, Faculty Coordinator along with the student participants.The Presidential address was delivered by Dr.M.Premkumar, Principal, Paavai Engineering College, in which he highlighted the importance of skill development in this technological world. The session was carried over by the guest speaker Mr.V.Aravindhan, Past Chair, Yi Salem Chapter, Deputy General Manager, Hotel Grand Palace and CEO cum Proprietor of MSV group, on the title Blue Ocean Strategy, in which he gave a brief about "Blue, Red and Purple Ocean" and with many case studies he made the students to involve in the discussion about the same.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 01.02.2020

CIRCULAR

The Department of Electronics and Communication Engineering has planned to organize a two days' workshop titled "HOME APPLIANCES SYNCHRONIZATION WITH IOT" on 04.02.2020 and 05.02.2020 at cute hall. So, we invite all the students and staff members for this workshop to make the event successful.

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(AUTONOMOUS) Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Management, Director - Admin, Principal, Dean Academics, HOD, Staff Members and Students cordially invite you for the

Two days workshop on "HOME APPLIANCES SYNCHRONIZATION WITH IOT"

> Guest Speaker Mrs.Vimaladevi HR, Caliber Embedded Technologies

> > Date: 04.02.2020-05.02.2020 Time: **1.30 P.M.**

> > > Venue: Cute Hall

ALL ARE WELCOME

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Workshop on

"HOME APPLIANCES SYNCHRONIZATION WITH IOT"

04.02.2020 - 05.02.2020



A workshop was organized by the department of ECE, Paavai Engineering College on the topic "Home Appliances Synchronization with IoT" from 04.02.2020 to 05.02.2020. The function started with the prayer song. Ms.Keerthana, Second Year ECE, welcomed the gathering. Ms.R.Abinaya, Third Year ECE, introduced the Chief Guest. Dr.K.K.Ramasamy, Director Admin, Paavai Institutions, presided over the function. In his presidential address, he emphasized the importance of this session and motivated the student to be enthusiastic to learn more from the speaker. The session was carried over by the guest speaker Mrs.Vimaladevi, HR, Caliber Embedded Technologies in which she explained about product Development Company and also discussed about how the workshop will be handled for two days. She said that there are plenty of opportunities for the engineering graduates both at the corporate end and at other domains.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

01.02.2020

CIRCULAR

The Department of Civil Engineering has planned to organize a Guest Lecture titled "BRIDGE MODELING AND DETAILING USING TEKLA STRUCTURES" on 05.02.2020 at Kalam's chamber. So, we invite all the students and staff members for this Guest Lecture to make the event successful.

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DEPARTMENT OF CIVIL ENGINEERING

One day Guest lecture on

"BRIDGE MODELING AND DETAILING USING TEKLA STRUCTURE"



One Day Guest Lecture on "BRIDGE MODELING AND DETAILING USING TEKLA STRUCTURE" on 05.02.2020 presented by Er.P.Suresh Anand, Design Engineer and Consultant for RCC and Steel Structure, C Cube Technologies, Salem.

A one day guest lecture on the title "BRIDGE MODELING AND DETAILING USING TEKLA STRUCTURE" was organized on 05.02.2020 by the Department of Civil Engineering, Paavai Engineering College at Kalam's chamber.

Er.P.Suresh Anand, Design Engineer and Consultant for R.C.C structure and steel structure in C Cube technologies Salem was the chief guest of the day. Ms.S.U.Sushma, second year student welcomed the gathering and Mr.P.Akshay third year student gave a brief introduction about the chief guest.

Dr.M.Premkumar, Principal, Paavai Engineering College delivered his presidential address on the occasion .He addressed that, the students should be updated and dynamic to meet the expectations of the industry.

Er.P.Suresh Anand, spoke elaborately about the TEKLA structure. He explained by using this how a civil engineer can design a building structure and its components using 3D modeling, generate 2D drawings and access building information.

He explained how TEKLA structure is used in the construction industry for steel and concrete detailing precast and cast-in-situ and how it guides them through the process from concept to fabrication.

Faculty members and students actively participated in the program .The queries from the students and faculty members were effectively replied by the chief guest.

Finally the vote of thanks was delivered by Mr.S.Kishore, second year student and our one day guest lecture was successfully concluded.



Pachal, Namakkal-637 018.

INVITATION

DEPARTMENT OF CIVIL ENGINEERING

The Management, Director Admin, Principal, Deans, HODs and Staff Members cordially invite you for the

Workshop on

"CONSTRUCTION MANAGEMENT AND JOB OPPORTUNITIES IN THE CONSTRUCTION INDUSTRY"

by

Er.V.Sriraman, B.E., MBA Founder and CEO, Prayojana Engineering Services, Salem.

Date : 26th February, 2020 Time : 09.00 AM Venue : Cute Hall

ALL ARE WELCOME

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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING One Day Workshop On "CONSTRUCTION MANAGEMENT AND JOB OPPPRTUNITIES IN THE CONSTRUCTION INDUSTRY'



One Day Workshop on "CONSTRUCTION MANAGEMENT AND JOB OPPPRTUNITIES IN THE CONSTRUCTION INDUSTRY' on 26.02.2020 presented by Er.V.Sriraman, B.E., MBA. Founder and CEO, Prayojana Engineering Services, Salem.

A one day workshop on the title **"CONSTRUCTION MANAGEMENT AND JOB OPPPRTUNITIES IN THE CONSTRUCTION INDUSTRY'** was organized on 26.02.2020 by the Department of Civil Engineering, Paavai Engineering College at Cute Hall.

Er.V.Sriraman, Founder and CEO, Prayojana Engineering services, Prayojana Infratech solutions - Salem was the chief guest of the day. Ms.S.U.Sushma, Second year student welcomed the gathering and Ms.A.Sasikala, Final year student gave a brief introduction about the chief guest.

Through this workshop Students gained knowledge in project planning and execution ,contract management and overall project management .The workshop provided an idea on Quality control system implementation and design coordination.

Ms.Divya Prabha, Final year student delivered Vote of thanks our one day workshop was successfully concluded.

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

18.07.2019

CIRCULAR

The department of Mechatronics has planned to organize a Guest lecturer contest titled "corporate expectations from budding engineers: myths and realities" 22.07.2019 at Kalam chamber. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS

CORPORATE EXPECTATIONS FROM BUDDING ENGINEERS: MYTHS AND REALITIES

The Department of Mechatronics inaugurated 'Microbytes Innovative Club (MIC)' and organized a guest lecture program on the title of "Corporate Expectations from Budding Engineers: Myths and Realities". Held on 22.07.2019

The guest speaker Mr. Elanchezhiyan. K.G, Executive HR, Ducen IT Pvt Ltd, Chennai. He expressed his sincere gratitude to Paavai Engineering College for their support. The session was continued on the title "Corporate Expectations from Budding Engineers: Myths and Realities". He enumerated various tips for facing interviews in corporate world such as Communication Skills, Knowledge beyond the Textbooks, Ability to Lead, Positive Approach and Updated with Latest in Technology.



(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

10.08.2019

CIRCULAR

The department of Mechatronics has planned to organize a Guest lecturer contest titled "Research Challenges In Fog Environment For IoT Services" 16.08.2019 at Cute Hall. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS

RESEARCH CHALLENGES IN FOG ENVIRONMENT FOR IoT SERVICES

The Department of Mechatronics organized a guest lecture on the title, "Research Challenges in Fog Environment for IoT Services". The session was inaugurated by Dr. M. Premkumar, Principal, Paavai Engineering College, held on 16.08.2019

The guest speaker Dr. T. Veni, Assistant Professor, Department of Computer Science and Engineering, National Institute of Technology, Kozhikode. The session was continued on the title "Research Challenges in Fog Environment for IoT Services". At the beginning, she focused on the Introduction of Internet of things and the four pillars of IoT. In order to kindle the curiosity among the students the application of IoT concept and devices were picturized in the form of mind mapping. Different software and hardware components required for IoT was explained with pictures and videos.



(AUTONOMOUS)

DEPARTMENT OF BIOMEDICAL ENGINEERING & MEDICAL ELECTRONICS 01.09.2019

CIRCULAR

The department of Biomedical Engineering and Medical Electronics has planned to organize a Guest Lecture on "Biomedical Instrumentation and Its Application" on 06.09.2019 at cute hall. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF BIOMEDICAL ENGINEERING & MEDICAL ELECTRONICS

Guest Lecture

On

"Biomedical Instrumentation and its Application"



A Guest Lecture on "Biomedical Instrumentation and its Application" was organized by the Department of **Biomedical Engineering & Medical Electronics** on 06.09.2019. The guest speaker Mr.M.Ayappadass, Director, Harvey Bio medicals, Koramangala, Bangalore. He expressed his experience to a student which gave him confidence to face the interviews in outside the campus. The session was carried over on the title "Biomedical Instrumentation and Its Application". He shared the information about the importance of the medical engineering students in the companies worldwide. He told the student to Pay attention, give the speaker your undivided attention and acknowledge the message. Then he noted the various instruments used in the various hospital and its working function. Next he moved to the analytical skill about the company instruments. The encouragement was given to all the students to participate in all the trainings in companies. He gave the positive motivation to all the students to work at with a positive vibration

(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS

01.02.2020

CIRCULAR

The department of Mechatronics has planned to organize a Guest lecturer contest titled "Python Programming" 03.02.2020 at Cute Hall. So, we invite all the students and staff members for this contest to make the event successful.

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PAAVAI ENGINEERING COLLEGE (Autonomous) Pachal, Namakkal. DEPARTMENT OF MECHATRONICS PYTHON PROGRAMMING

The Department of Mechatronics organized a guest lecture on the title, "Python Programming". The session was inaugurated by Dr. M. Premkumar, Principal, Paavai Engineering College, held on 03.02.2020

The guest speaker Mr. Arun Balaji, Managing Director, Yoi Robotic Laboratory, Coimbatore. He expressed his sincere gratitude to Paavai Engineering College for their support. The session was continued on the title "Python Programming". He emphasized that, in addition to learning the academic curriculum, students should attempt to learn the latest programing languages which are trending in the IT industry. He suggested that Google Trends is a great website to follow to keep abreast with the latest trends on programming languages.



(AUTONOMOUS)

DEPARTMENT OF BIOMEDICAL ENGINEERING & MEDICAL ELECTRONICS 15.02.2020

CIRCULAR

The department of Biomedical Engineering and Medical Electronics has planned to organize a Guest Lecture on "Careers in Biology and bioengineering" on 24.02.2020 in Online Mode. So, we invite all the students and staff members for this contest to make the event successful.

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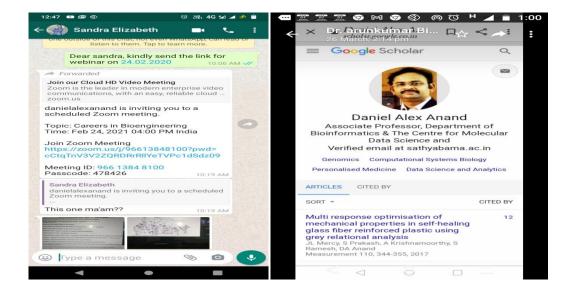
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DEPARTMENT OF BIOMEDICAL ENGINEERING & MEDICAL ELECTRONICS

Guest Lecture

On

"Careers in Biology and Bioengineering"



A Guest Lecture on Carrier Biology and Bioengineering was organized in online mode as webinar by the Department of **Biomedical Engineering & Medical Electronics** on 24.02.2020. The guest speaker Mr.Daniel Alex Anand, Associate Professor, Department of Bioinformatics & the Centre for Molecular Data Science and Systems Biology, Sathyabama Institute of Science and Technology gave the special lecture on "Careers in Biology and bioengineering". He highlighted the information about the importance of the Molecular Data in Biology and bioengineering.

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DEPARTMENT OF BIOMEDICAL ENGINEERING & MEDICAL ELECTRONICS 15.05.2020

CIRCULAR

The department of Biomedical Engineering and Medical Electronics has planned to organize a Guest Lecture on "Deep Learning Techniques for Computer Aided Interpretation on Biomedical Images" on 22.05.2020 in Online Mode. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF MANAGEMENT STUDIES

DATE: 13.06.2019

The department of Management Studies has planned to organize a One Day Guest Lecture titled as "Traffic Rules and Safety Awareness" on 16.6.2019 at MBA class room. So, we invite all the students and staff members for this contest to make the event successful.

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INVITATION

DEPARTMENT OF MANAGEMENT STUDIES

The Management, Director-Admin, Principal, Dean Academics, HOD, Staff Members and students cordially invite you for the One Day Guest Lecture

On "Traffic Rules and Safety Awareness"

Guest Speaker

Ms. Iswarya, MBA

Assistant professor

Paavai Engineering College

Date: 16.6.2019 Time: 10 A.M.

Venue: MBA class room

ALL ARE WELCOME

DEPARTMENT OF MANAGEMENT STUDIES

DATE: 29.08.2018

The department of Management Studies has planned to organize a One Day Guest Lecture titled as "Awareness Program on Mobile Phones Addiction among School Students" on 01.09.2018 at MBA class room. So, we invite all the students and staff members for this contest to make the event successful.

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DEPARTMENT OF MANAGEMENT STUDIES

The Management, Director-Admin, Principal, Dean Academics, HOD, Staff Members and students . cordially invite you for the One Day Guest Lecture

On

"Awareness Program on Mobile Phones Addiction among School Students"

Guest Speaker

Mrs. Sathya Priya, MBA

Assistant professor

Paavai Engineering College

Date: 01.09.2018 Time: **10.30 A.M.**

Venue: MBA class room

ALL ARE WELCOME

DEPARTMENT OF MANAGEMENT STUDIES

DATE: 07.09.2018

The department of Management Studies has planned to organize a One Day Guest Lecture titled as "Awareness Program about Usage of Plastic Bags, Cups" on 04.09.2018 at MBA class room. So, we invite all the students and staff members for this contest to make the event successful.

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INVITATION

DEPARTMENT OF MANAGEMENT STUDIES

The Management, Director-Admin, Principal, Dean Academics, HOD, Staff Members and students cordially invite you for the One Day Guest Lecture

On

"Awareness Program about Usage of Plastic Bags, Cups"

Guest Speaker

Mrs. Sathya Priya, MBA

Assistant professor

Paavai Engineering College

Date: 04.09.2018 Time: 11 A.M.

Venue: MBA class room

ALL ARE WELCOME