

• Volume 10 • Issue 10 • March 2015 • www.aalimec.ac.in





AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi and Affiliated to Anna University, NBA Accredited and ISO Certified Institution Campus Address : "Nizara Educational Campus" Muthapudupet, Avadi IAF, Chennai-55



# Alhaj Dr.S.M.Shaik Nurddin

Founder, Aalim Muhammed Salegh Group of Institutions

I way I International International Streams

# Message From CHAIRPERSON

alim Muhammed Salegh College of Engineering was started with a dream to serve the society with quality education irrespective of Class, colour and creed with one objective 'Make India Educated'. Education plays a prominent role in a man's life that remains indelible forever. Knowledge is an asset that can be gained only through quality education. Our institution continuously strives to cater to the needs of the society in the field of Science and technology. I take immense pleasure in stating that this institution is one among many that contributes a lot to the development of the developing India. We uphold our nation's pride by expanding our horizons by being inventive, creative and innovative. As I look ahead, I can visualize that the college will grow in pursuit of higher standards of teaching, research, and give shape to the dreams of the founder. My blessings and good wishes will always be with the college. May God give strength to continue to see this college flourishing.

66

Aalim Muhammed Salegh College of Engineering was started with a dream to serve the society with quality education irrespective of Class, Colour and Creed with one objective 'Make India Educated'.

### Hajiyani M.S. Habibunnisa

Chairperson

Aalim Muhammed Salegh Group of Institutions

# Message From VICE-CHAIRPERSON

take this opportunity to reminisce over the fifteen glorious years of our engineering college's existence and growth, my heart fills with love, admiration and pride for the fertile soil which the college provides to the 17 years old, who enter its portals as secondary students, to leave as responsible human beings. From the aspect of infrastructure to the delivery of knowledge our college now makes excellent facilities available to its students in impressive forms, we have had very good results so far, our past students have done well in life. We have had full cooperation from the parents, teachers, staff and administration. Other educational institutions look upto us for leadership in the field of education and innovative approaches to teaching and guidance of the students.



My heart fills with love, admiration and pride for the fertile soil which the college provides to the 17 years old, who enter its portals as secondary students, to leave as responsible human beings.

### Janaba S.A Nasrin

Vice-Chairperson Aalim Muhammed Salegh Group of Institutions



# Message From SECRETARY

e are all proud that Aalim Muhammed Salegh College of Engineering has completed 15 academic years and has enriched the lives and lifestyles of more than ten thousand students and staff. We can humbly claim to have added professionalism to impart knowledge in these years and will continue to do so in the years ahead. It is quite inspiring to watch and witness the potentiality of our students unfolding at various stages and situations each day. Trying and testing times during the hectic semester system have elicited our students to put forth their best. The management, administration and the faculty members have been supportive of the various activities that were undertaken by the students in view of helping them reach the summit of perfection and professionalism in whatever task they took on. Thus strengthening our journey of achieving excellence, I take this opportunity to congratulate the principal Prof. Dr.M.Afzal Ali Baig and his team of committed staff members for their commitment towards value based quality teaching and unstinted efforts put in to ensure that each student is cared for in the college.

We can humbly claim to have added professionalism to impart knowledge in these years and will continue to do so in the years ahead.



## Alhaj. S. Segu Jamaludeen

Secretary

Aalim Muhammed Salegh Group of Institutions



# Message From JOINT SECRETARY

t gives me great delight to greet the readers all the way through 'NIZARA CAMPUS VOICE'. Aalim Muhammed Salegh College of Engineering strives to offer an excellent academic environment to augment and accelerate learning in students to reveal their innate talents and potentials. The facilities and atmosphere at Aalim Muhammed Salegh College of Engineering are meant to foster exciting, innovative and creative thinking. I congratulate and bless the faculty members and students to accomplish the institution's vision and mission with a combination of leadership qualities that can shape academics, character, career and transforms the ordinary to the extra ordinary. I invite you all to be a part of exhilarating experience and wish you the very best that life has to offer.

Accomplish the institution's vision and mission with a combination of leadership qualities that can shape your academics, character, career and transforms the ordinary to the extra ordinary

### Janab. K.S.M.B. AHAMED YASEEN

Joint-Secretary Aalim Muhammed Salegh Group of Institutions



# Message From PRINCIPAL'S DESK

Any people feel as if they're adrift in the world. They work hard, but they don't seem to get anywhere worthwhile. A key reason that they feel this way is that they haven't spent enough time thinking about what they want from life, and haven't set themselves formal goals. After all, would one set out on a major journey with no real idea of their destination? Probably not! Goal setting is a powerful process for thinking about one's ideal future, and for motivating oneself to turn one's vision of his / her future into reality. The process of setting goals helps one choose anywhere he/she wants to go in life. By knowing precisely what one wants to achieve, one knows where he/she has to concentrate their efforts.

Steps in setting personal goals

- First, one must create a "BIG PICTURE" of what one wants to do with their life.
- Then, break that big picture into smaller and smaller targets that one must reach in short span of time.
- Finally, once plan is fixed, one must start working towards it.

Goals must have balanced coverage of all important areas of life such as Career, Finance, Education, Family, Art, Attitude, Physique, Pleasure and Public Service.

The academic year 2014-2105 is remarkable with utmost achievements. I wish to congratulate the

entire teaching, non-teaching faculty and the students on their commendable achievements. Aalim Muhammed Salegh College of Engineering has a reputation for attracting the best students in their chosen faculty. It is a matter of great pride that the College has made consistent progress, year on year, in academic and co-curricular activities.

The college management and administration is on their heels to turn dreams into realities, imaginations into real incidents and wishes into glowing actions.

I have great pleasure in conveying my best wishes to all of them who have been responsible in bringing out this magazine successfully.

### Dr. M. Afzal Ali Baig

Principal

Aalim Muhammed Salegh College of Engineering



Goal setting is a powerful process for thinking about one's ideal future, and for motivating oneself to turn one's vision of this future into reality.

# Message From EDITOR'S DESK

Dear readers, scholars and colleagues,

The minds, when pricked and praised at the right time will erupt like a volcano where from flows the wonderful literary work. Each individual is an entity of immense potential and creativity which requires proper exploration and channelization.

It gives me immense pleasure to welcome all the readers to explore the events of the past imprinted in this "Nizara Campus Voice – 2015" a yearly magazine of our college.

It adds us a honest pleasure in launching the 10th volume of our college journal named "Nizara Campus Voice- 2015". It is designed to present to its readers the year's events that have gone by, the magazine also showcases the talents of our faculty members and students. With a sense of pride and satisfaction I would like to say that with the active support of the management, faculty and students, NCV has come alive.

A college magazine is a mirror to see the past, to plan the future and to reflect about it in the present. Individuals have a lot of potential within them which needs a proper channelization and outlet and the college magazines are one such outlet that provide these potentials the right platform wherein they can express themselves into a conglomeration. A great journal cannot be made great without a dedicated editorial team of editors and reviewers. Our deep sense of appreciation and thanks are due unto our college management and administration and all the Head of the respective departments and their members for their worthwhile contribution to the magazine.

With all the efforts come true, I truly hope that the pages that follow will make some interesting reading. I congratulate the editorial team for making this magazine innovative and inspiring. The minds, when pricked and praised at the right time will erupt like a volcano where from flows the wonderful literary work.

66



CHIEF PATRON PROF.DR.M.AFZAL ALI BAIG PRINCIPAL

EDITOR-IN-CHIEF ASST. PROF. G. IMMANUEL

EDITORS

ASST. PROF. YAGAPRIYA ASST. PROF. K.R.AMARNATH ASST. PROF. R. CELENE RADHIKA ASST. PROF. V. NOORUL HASAN

> PHOTOGRAHY Mr. D. Veera Raghavan

#### FEAUTURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT:

Stepped into the nineth year, the Post Graduate Programme in Management has tailed to develop holistic professional leaders who are equipped to impel business and personal enhancement in an exemplary manner.

The Department has got an objective of enabling building professionals to internalise the body of knowledge in Business Management and emerge out with mastery integrated with social responsibilities and ethical standards. While the MBA Programme provides students with a rich blend of academic excellence, practical insight from industry and technology enabled infrastructure, grooms students with global standards in education that would prepare them to face cross cultural challenges around the world.

The Department has a team of highly qualified, committed and experienced teachers who handle both core and elective subjects. Two senior faculty members are Ph.D. holders and others are pursuing their Ph.D. in various State Universities. The dedicated team of faculty plays an integral role in the realisation of the institution's quest for educational excellence in emerging fields and in making MBA Course - a reputed one in Aalim Muhammed Salegh College of Engineering. A galaxy of eminent guest lectures complements the team with inspiring updates on the latest trends. Regular industrial visits to various sectors of the economy also help in bridging the gap between theory and practice.



**Dr. A. PALANI** Associate Professor / Head of the Department

#### NAME OF THE FACULTY MEMBERS WITH DESIGNATION:

Si. No	Name of the Faculty	Designation
1.	Dr. A. Palani	Associate Professor & Head
2.	Dr. Irshad Ahmed	Assistant Professor
3.	P. Raja	Assistant Professor
4.	S. Abraham	Assistant Professor
5.	G. Samuel Arul Asir	Assistant Professor
6.	P.K. Dhanalakshmi	Assistant Professor
7.	V.L. Mohammed Adnan	Assistant Professor
8.	Mohammed Nasrullah	Assistant Professor

FACULTY MEMBERS WHO HAVE COMPLETED Ph.D.



Dr. A. PALANI Associate Professor / Head



Dr. IRSHAD AHMED Associate Professor



#### DEPARTMENT ACTIVITIES [JUNE 2014 - MARCH 2015]

#### GUEST LECTURES ARRANGED :

Si. No	Theme Of The Lecture	Name Of The Resource Person	Associations Of The Resource Person	Year / Branch	Date
1.	Financially Planning Yours	Dr. V. Gajapathy Associate Finance Planner, Associate Professor in Finance		1 Year / II Semester	19.03.2015

#### 2. INDUSTRIAL VISITS ORGANIZED

SI. No	YEAR/ BRANCH/ SECTION	NAME OF THE COMPANY	PLACE	NO. OF STUDENTS	DATE
1.	II Year / III Semester	Rane Brake Lining Ltd	Pondicherry	26	09.09.2014
2.	I Year / II Semester	Modern Bakers Ltd.	Madhavaram	33	19.02.2015
3.	l Year / II Semester	GEM Granites Ltd	Injambakkam, Chennai	33	25.03.2015

#### FACULTY ACHIEVEMENTS

#### SEMINARS/FDPs/CONFERENCES/WORKSHOPS ATTENDED:

SI. No	Name Of The Faculty	Nature Of The Programme	Theme Of The Programme	Venue	Level	Date
1.	dr. a. Palani	A Hands on Training Programme	GooCloBig'14	AMS College of Engineering	District Level	09.12.2014
2.	DR. IRSHAD AHMED	A Hands on Training Programme	GooCloBig'14	AMS College of Engineering	District Level	09.12.2014
3.	dr. a. palani	CII Sponsored Workshop	Leading Practices In Supply Chain Management	Anna University	National Level	10.12.2014
4.	DR. IRSHAD AHMED	CII Sponsored Workshop	Leading Practices In Supply Chain Management	Anna University	National Level	10.12.2014
5.	MR. S. ABRAHAM	CII Sponsored Workshop	Supply Chain Dynamics: Current & Future Trends	University of Madras	National Level	11.02.2015
6.	Ms. P.K. DHANALAKSHMI	CII Sponsored Workshop	Supply Chain Dynamics: Current & Future Trends	University of Madras	National Level	11.02.2015



## DEPARTMENT OF MANAGEMENT STUDIES

7.	Mr. P. RAJA	One Day Workshop	Data Visualisation and its Business Applications	University of Madras	National Level	11.03.2015
8.	Mr. V.L. MD. ADNAN	One Day Workshop	Data Visualisation and its Business Applications	University of Madras	National Level	11.03.2015

#### FACULTY PURSUING HIGHER STUDIES :

SI. No.	Name Of The Faculty	Name Of The Degree	College Or University	Date Of Admission	Name Of The Guide, Designation & College	Current Status Of Your Study
1	Mr. P. RAJA	Ph.D.	Bharathidasan University, Trichy	October 2013	Dr. A. Peer Mohideen, Associate Professor, PG & Research Dept. of Commerce Khadir Mohideen College, Adiram- pattinam	Completed 2 Doctoral Committee Meeting
2	Mr. S. ABRAHAM	Ph.D.	Bharathiar University, Coimbatore	August 2013	Dr. A. Shameem, Professor, AMET University.	Completed 1 Doctoral Committee Meeting
3	Mr. G. SAMUEL ARUL ASIR	Ph.D.	Bharathiar University, Coimbatore	March 2014	Dr. A. Shameem, Professor, AMET University.	Awaiting Doctoral Committee Meeting
4	Mrs. P.K. DHANALAKSHMI	Ph.D.	Bharathiar University, Coimbatore	March 2014	Dr. A. Shameem, Professor, AMET University.	Awaiting Doctoral Committee Meeting
5	Mr. MOHAMMED NASRULLAH	Ph.D.	PRIST University, Thanjavur	June 2013	Dr. H. Shankaran Principal Meenakshi Sundararajan School of Management	Course Work Completed



#### STUDENTS' ACHIEVEMENTS

CO-CURRICULAR : SYMPOSIUMS :							
SI. No.	NAME OF THE STUDENT	NAME OF THE SYM- POSIUM	COLLEGE/ INSTI- TUTION	EVENT PARTICI- PATED	DATE, MONTH & YEAR		
1	<u>I MBA</u> SARAVANAN V MOHAMMED MUSSAB UMAIR K	CRUZIE 2014	B.S. Abdur Rahman University (Crescent Engineering College)	Business Quiz	18.11. 2014		
2	<u>I MBA</u> VEERAMANI D DEVENDIRAN P KARTHIKEYAN T	CRUZIE 2014	B.S. Abdur Rahman University (Crescent Engineering College	Treasure Hunt	18.11. 2014		
3	<u>I MBA</u> SHAHUL HAMEED M	CRUZIE 2014	B.S. Abdur Rahman University (Crescent Engineering College	Film-maker	18.11. 2014		
4	<u>I MBA</u> MANIKANDAN K. GAUTHAM G VENKATESH K MOHAMED MOHIDEEN M K SHAHUL HAMEED M MOHAMMED MUSSAB UMAIR K	CRUZIE 2014	B.S. Abdur Rahman University (Crescent Engineering College	AD - ZAP	18.11. 2014		
5	LMBA GAUTHAM G KATHAR JOHN OLI M MANIKANDAN K MOHAMED ISMAIL S MOHAMED MOHIDEEN M K SHAHUL HAMEED M AHAMED ABDULLAH B ASHFAQ AHMED B SEYED MOHAMED B SEYED MOHAMED SAMEEM THASREEF HUSSAIN M R KAJA MOHAMED A MOHAMED FAYAS K A	ET CAMPUS QUIZ	Vellore Institute of Technology, Chennai Campus Vandalur	Business Quiz	11.02.2015		
6	I MBA KATHAR JOHN OLI M AHAMED ABDULLAH B	Brand War					
7	I MBA Ahamed Abdullah B Mohamed Ismail S Thasreef Hussain M R Seyed Mohamed Sameem N	Business Quiz	NEWANCE 2K15	MEASI Institute of Management, Chennai	05.03.2015		
8	I MBA Shahul Hameed M Gautham G	Market Mania					



#### Nizara Campus Voice • March 2015

## DEPARTMENT OF MANAGEMENT STUDIES

9	I MBA Subhukan Deen. M A Mohamed Mohideen M K Ajerun Ali. S Ashfaq Ahmed B Mohamed Fayas K A Mohammed Abdeen Adnan. S O	AD - ZAP	NEWANCE 2K15	MEASI Institute of Management, Chennai	05.03.2015
10	I MBA Venkatesh K Manikandan K Kathar John Oli M Shahul Hameed M Mohamed Ismail S	Corporate Forum Meet 2015	Corporate Forum Meet 2015	Vel Tech Business School, Vel Tech University	07.03.2015
11.	l MBA Gautham G Mohamed Mohideen M K	Business Quiz			
12	I MBA Shahul Hameed M	Dalal Street			
13	I MBA Gautham G Kaja Mohamed A Mohamed Mohideen M K Mohammed Mussab Umair K Subuhan Deen. M A Venkatesh K Manikandan K. Kathar John Oli M	Ad-Zap	DESAFIO 2015	SRM B-SCHOOL SRM UNIVERSITY	12.03.2015 & 13.03.2015
14	I MBA Mohammed Mussab Umair K Venkatesh K Kathar John Oli M Shahul Hameed M	Logo Design			

#### **DEPARTMENT EVENT PHOTOGRAPHS**

The Entrepreneurship Development Cell, Aalim Muhammed Salegh College of Engineering has organised an Introductory Seminar for awareness of the Graduate Entrepreneurship Program for the Final Year Engineering, MBA and MCA Students titled "EDP Road Map" on 10.02.2015 in association with Integrated National Development In Action Trust (I.N.D.I.A.) is the Nodal Centre for Entrepreneurship Development Institute of India (EDI-I).



Chief Guest Mr. V. Nagesh Shastry, Vice President - Projects & Resource Management, I.N.D.I.A. Trust, Dr. M. Afzal Ali Baig, Principal, Aalim Muhammed Salegh College of Engineering, Mr. Muhammed Abdul Kadar, Finance Officer, Aalim Muhammed Salegh Trust, Mr. R. Ravikumar, Placement Officer, CPD Cell, Aalim Muhammed Salegh College of Engineering, and Dr. A. Palani, Head – Department of Management Studies.

Around 400 Students of Final Year Engineering, MBA and MCA Students participated in this Seminar. The session was more interactive and also informative. The students were given Information on various En-

Nizara Campus Voice • March 2015

trepreneurial Development Programmes conducted by I.N.D.I.A. Trust with the support of Entrepreneurship Development Institute of India and MSME which will assist the students to learn and establish business in future.



### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

#### FEAUTURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT:

The Department of Master of Computer Applications was formed with primary objective of providing world class education in the field of computer applications. We have well experienced faculty members to impart knowledge to the students about the latest technology in the computer world. The MCA lab is well equipped with the original Windows professional & Advanced server and other necessary softwares. The objective of MCA department is to develop the students caliber to cope with the challenging expectation of the industries.



#### NAME OF THE FACULTY MEMBERS WITH DESIGNATION:

Si. No	Name of the Faculty	Designation
1.	Mr. M.L.M. MOHAMED RAFEEK	Assistant Professor
2.	Mr. SYED YOUNUS AHMED	Assistant Professor
3.	Mr. Y. RABIK	Assistant Professor
4.	Mr. A. MOHAN	Lab Assistant
5.	Mr. GOPINATH	Lab Assistant

#### **Mr. K. Khaja Mohideen** Head, Computer Applications

#### A) DEPARTMENTAL ACTIVITIES [JUNE 2014- MARCH 2015]

#### **1. GUEST LECTURES ARRANGED :**

	. GUEST LECTURES ARRAINGED :							
SI. No.	THEME OF THE LEC- TURE	NAME OF THE RE- SOURCE PERSON	ASSOCIATIONS OF THE RE- SOURCE PERSON	YEAR/ BRANCH/ SECTION	DATE			
1.	Seminar on Advanced Project Developments using Advance Java	Mr. R.Chandra Sekar	Senior Software Engineer Accenture, Chennai	M.C.A.	19th July, 2014			
2.	Seminar on Job Ori- ented Value Added Training Programme	Mr. E.M. SURESH Mr.SONU DHAKAR & Mr. A. MOHAMED FAISAL Mr. M.ABDUL NASEER MS. SEETHA KALA- IVANI Mr. PONGANESH Mr. B.RAJA MOHAMED	Rage Communi- cations , Chennai Adaptive Technol- ogies, Chennai Eoxys Systems, Bangalore Only Success Leadership Academy, Chennai Esjaysys Software Solutions, Chennai Mitosis technologies, Chennai	Arts & Science College Final year BSc , B.C.A and B.Sc(IT)	23-09- 2014 24-09- 2014			
3.	Faculty Development Program on A hands on Training on Google Apps, Cloud Comput- ing and Big Data for Faculty members of University of Madras affiliated Institutions	Dr. C.Valliyammai	Assistant Profes- sor(Sr. Grade) – IT Dept. Anna Univer- sity – MIT Campus, Chennai	Arts & Science Col- lege faculties	09 – 12- 14			



### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

4.	An Industry Oriented Project Development Training (IOPDT) on JAVA/.NET/ PHP	Mr. Abdul Azeez and his team Mr. Shakir Ahmed Mr.SONU DHAKAR & Mr. A. MOHAMED FAISAL	Uniq Technologies, United Welfare Association Chen- naiAdaptive Technol- ogies, Chennai	Final Year M.C.A Students	15-12- 14 to 19-12- 14
5.	Workshop on Infor- mation Technology Project Exhibition -'15	MCA Students & BE(CSE) 3D Team	Aalim Muhammed Salegh College Of Engineering	Arts & Science College Final year BSc , B.C.A and B.Sc(IT)	18-02- 2015
6.	Workshop on Laptop and Chip Level Train- ing	SIDDIQUE HUSSAIN	GREEN CHIP IN- STITUTE OF AD- VANCED TECHNOL- OGY BANGALORE	M.C.A Students	26-03- 2015

#### 2. INDUSTRIAL VISITS ORGANIZED :

SL. NO	YEAR/ BRANCH/SEC- TION	NAME OF THE COMPANY	PLACE	NO. OF STU- DENTS	DATE
1.	II / MCA	RTTC (REGIONAL TELECOM TRAINING CENTRE)	MARAI MALAI NA- GAR, CHENNAI.	35	25-08- 2014
2.	III / MCA	JP INFOTECH	Puducherry	54	08-09- 2014
3.	II / MCA	KASHIV INFOTECH	CHENNAI	34	31-03- 2015

#### 3. HIGHER STUDIES :

SL. NO	NAME OF THE FACULTY	NAME OF THE DEGREE	COLLEGE OR UNIVERSITY	DATE OF AD- MISSION	CURRENT STATUS OF YOUR STUDY
1.	Afshia Nasreen	M.E(CSE)	Anna University	2012	FINAL YEAR
2.	Rabik Y	M.E(CSE)	Anna University	2012	FINAL YEAR
3.	Syed Younus Ahmed	M.E(CSE)	Anna University	2012	SECOND YEAR

#### C) STUDENTS' ACHIEVEMENTS:

#### 1. CO-CURRICULAR: SYMPOSIUMS

SL. NO	NAME OF THE STUDENT	NAME OF THE SYMPO- SIUM	COLLEGE/ INSTITU- TION	EVENT PAR- TICIPATED/ WON	PRIZE WON	DATE, MONTH & YEAR
1	Ather Sajjad	CYBER- CREST2K15		Software Devel- opment /Won	1st Rs.1000	28-1-2015
2	Jawad Ahmed	CYBER- CREST2K15		Software Devel- opment/ Won	1st Rs. 1000	28-1-2015



### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

#### DEPARTMENT EVENT PHOTOGRAPHS:

















Workshop on Laptop & Desktop Chip Level training

Nizara Campus Voice • March 2015

## DEPARTMENT OF CIVIL ENGINEERING

#### FEATURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT

Civil Engineering is a professional engineering discipline and it is the mother branch of engineering that deals with planning, design, construction and maintenance of the physical and naturally built environment, including works such as buildings, roads, dams, runway, harbour, towers, bridges etc. Civil engineering is the oldest engineering discipline after military engineering, and it was defined to distinguish non-military engineering from military engineering. The department provides a learning environment through which students learn the art of development and sustainability.

#### FACULTY MEMBERS DETAILS

SI. No	Faculty Name	Designation		
1.	Dr.M.Afzal Ali Baig	Professor		
2.	Mr.C.Makendran	Assistant Professor & Head		
3.	Mr.S.Shajahan	Assistant Professor		
4.	Mrs.Sathiyapriya	Assistant Professor		
5.	Mr.P.Vivek	Assistant Professor		
6.	Mr. A.Sikkandhar	Assistant Professor		
7.	Ms.C.Arivarasi	Assistant Professor		
8.	Ms. C.K.Kavitha	Assistant Professor		
9	Mr.T.Gopikrishnan	Assistant Professor		
10	Ms.M.Annapurani	Assistant Professor		
11	Ms.Induja	Assistant Professor		
12	Ms.Ganga	Assistant Professor		
13	Ms.K.Vijayalakshmi	Lecturer		
14	Mr.M.Rabik Raja	Lecturer		
15	K.PRINCELY	Lab Assistant		
16	G.RAMARAJ Lab Assistant			
17	B.PALANI KUMAR Lab Assistant			
18	R.AJESH KUMAR	Lab Assistant		
19	K. HIDHAYATHULLAH	Lab Assistant		



MR.C.MAKENDRAN M.E., (Ph.D) Head, Civil Engineering

#### A) DEPARTMENT ACTIVITIES

#### 1. GUEST LECTURES ARRANGED :

SI. No	Theme Of The Lecture	Name Of The Resource Person	Associations Of The Resource Person	Year/ Branch	Date
1	Sustainable Mate- rials,Coputational Structural Mechan- ics For Analysis Of Design And Software Developement	DR.G.S.PALANI	CSIR-SERC	I,II,III & IV/ CIVIL ENGI- NEERING/A&B	15.9.2014



## DEPARTMENT OF CIVIL ENGINEERING

2	Advances in in-situ ground improvement techniques (shallow and deep)	DR.M.ARIF ALI BAIG	King Saud Univer- sity,Riyadh, Saudi Arabia	III & IV/CIVIL ENGINEER- ING/A&B	7.8.2014
3	Fundamentals of Foundation Engineer- ing	DR.M.ARIF ALI BAIG	King Saud Univer- sity,Riyadh, Saudi Arabia	III & IV/CIVIL ENGINEER- ING/A&B	19.1.2015

#### 2. INDUSTRIAL VISITS :

SI. No	Year/ branch/section	Name of the com- pany	Place	No. Of stu- dents	Date
1	II /Civil Engineering	CECL	Orgadam	66	23/08/2014
2	III/ Civil Engineering	Sathanur Dam – PWD/WRO	Thiruvannamalai	67	25/09/2014
3	III/ Civil Engineering	L&T Constructions	Kanchipuram	67	26/03/2015
4	II /Civil Engineering	Chennai Port Trust	Chennai	67	27/3/2015

#### **B) FACULTY ACHIEVEMENTS**

#### **PROFESSIONAL MEMBERSHIPS :**

SI. No	Name Of The Faculty	Name Of The Association	Annual/ Life Timemembership	Duration Of The Membership
1	Dr.M.Afzal Ali Baig. / Professor	Indian society for Hydrau- lics(MISH)	LM598	Life Member
		Indian Society for Technical Education(MISTE)	LM47276	Life Member
2	Mr.C.Makendran / Asst. Professor	Indian Geo Technical Engi- neering.	LM 970	Life Member

#### **HIGHER STUDIES :**

SI. No	Name Of The Faculty	Name Of The Degree	College Or University	Date Of Admission	Name Of The Guide, Designation & College	Current Sta- tus Of Your Study
1	C.MAKENDRAN	Ph.D.,	Anna University	25/02/ 2010	Dr.R.Murugasan Assistant Professor, Institute of Remote sens- ing, College of Engineer- ing,Guindy Anna University, Chennai	Confirmation completed
2	T. gopikr- Ishnan	Ph.D.,	Anna University	25/02/ 2010	Dr.S.S.Ramakrishnan Professor, Institute of Remote sens- ing, College of Engineer- ing, Guindy Anna University, Chennai	Confirmation completed
3	S.SATYAPRIA	Ph.D.,	Bangalore University	Oct 2013	Dr.Md.Inayathulla Associate Professor, UVCE, Bangalore	Course Work





#### C) STUDENTS' ACHIEVEMENTS [JUNE 2014- MARCH 2015]:

#### **1. CURRICULAR: IN-PLANT TRAINING**

SI. No.	Name Of The Student	Year/ Branch/ Section	Name Of The Company	Date
1	A.Abdul Wahid	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
2	G.Mukila priya	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
3	R.Induja	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
4	Harisree	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
5	Abinaya.T	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
6	Janani.N.	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
7	Keerthika.P	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
8	Girija.G.	III/Civil Engineering	Chennai Port Trust, Chennai	July 2014
9	Aziz Ahmed	IV/Civil Engineering	Chennai Port Trust, Chennai	June 2014
10	Choudary Mohd Zahid	IV/Civil Engineering	Bharat Builders, Chennai	June 2014
11	Md Mazhar Badsha	IV/Civil Engineering	Bharat Builders, Chennai	June 2014
12	Adnan Kareem	IV/Civil Engineering	Al-Azmeel construction &contracting, Saudi Arabia	June 2014

#### **E) DEPARTMENT EVENT PHOTOGRAPHS:**









Engineers Day Celebrations on 15/09/2014



#### FEATURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT

Ever growing technological innovations have evinced the role of computer systems in many fields. With the significant growth communication technology has necessitated the essential presence of computers in every walk of life. We the members of the faculty have great role in shaping the budding engineers to master technical astuteness. This have been evidenced in the participation of the students in the Nizara Tech-Fest 2014 and also in the technical symposia conducted by various institutions.

The sheer technical competence of the faculties have produced thousands of students with technical relevance have enabled them a place in the IT industries. Learning is a continuous process and does not end with the acquisition of a degree, because steady and rapid advances in computing technologies shorten the life of tools and techniques prevalent today. Therefore we do not aim to make our students walking manuals of any language or package. Instead, they are given a strong foundation in computer science and problem-solving techniques, and are made adaptable to changes. We believe that this approach to teaching-learning, coupled with practical experience gained during the Industrial Training in reputed organizations, equips our students to handle the challenges posed by the software industry. I am confident that you will find our students worthy of your organization.

#### FACULTY MEMBERS WITH DESIGNATION:

S.NO.	STAFF NAME	DESIGNATION
1	Mr.R. SHANKAR	Associate Professor & Head
2	Mr.W.I.SURESH KUMAR	Assistant Professor
3	Mr.V. VISWANATH SHENOI Assistant Pr	
4	Mrs.K.PRIYA	Assistant Professor
5	Mr.A.SARAVANAN	Assistant Professor
6	Mr.S.PARAMASIVAM	Assistant Professor
7	Mrs.S.SUBERIYA BEGUM	Assistant Professor
8	Mr.K.ANANTHAJOTHI	Assistant Professor
9	Mr.S.JAYA KRISHNAN	Assistant Professor
10	Mr.SYED ZUBAIR AHMED HUSSAINY	Assistant Professor
11	Mrs.V. STELLA MARY	Assistant Professor
12	Mr.V.ARUN	Assistant Professor
13	Mrs.M.VASANTHA	Assistant Professor
14	Mrs.C.GETHARA GOWRI	Assistant Professor
15	Mrs.MAHMOODA TAMKEEN	Assistant Professor
16	Mrs.R.YAMUNA RANI	Assistant Professor
17	Mrs.R.MANJULA DEVI	Assistant Professor
18	Mr.S.SYED ABUTHAHIR	Assistant Professor
19	Mr.M.MOHAMED IQBAL	Assistant Professor
20	Mr.V. BALAJI VIJAYAN	Assistant Professor
21	Mr.G. KAMAL	Assistant Professor
22	MR.V.MOHAMED KEERAN	Assistant Professor
23	Mr.SHAIK KHADAR HUSSIAN	Assistant Professor
24	Mr.M.Kasim Rafzon	Assistant Professor
25	Mrs.M.SUGUNA	Assistant Professor
26	M.ARUN KUMAR	Lab Assistant
27	V.KUMARAVEL	Lab Assistant
28	P.VINOD RAJ KUMAR	Lab Assistant
29	R.SIVAKUMAR	Lab Assistant
30	MOHAMMED AYATHULLAH	Lab Assistant



Mr. R.Shankar M.E., (Ph.D) Associate Professor & Head



Nizara Campus Voice • March 2015

### A) DEPARTMENTAL ACTIVITIES

#### GUEST LECTURES/WORKSHOPS ARRANGED:

SI. No	Theme Of The Lecture	Name Of The Resource Person	Associations Of Resource Person	Year/Branch	Date
1	DATAMINING & DATA WAREHOUSING	Mr.MUTHU	SSI	III & IV CSE (A & B)	08-08-14
2	NETWORKING CONCEPTS	Ms.SUDHA	LIVEWARE CORPORATE	II, III & IV CSE (A & B)	13-08-14
3	JAVA PROGRAMMING	Mr.S.THAMARAI SELVAM	I-NAUTIX TECHNOLOGIES	III CSE (A & B)	16-09-14
4	PEN SOURCE TECHNOLOGY AND CLOUD COMPUTING	Mr.M.N.BABU	VECTRA TECHNOLOGIES	III & IV CSE (A & B)	17-09-14
5	CLOUD COMPUTING	Mr.VASANTH	NIIT	IV CSE (A & B)	12-01-15
6	WEB TECHNOLOGY/ LAMP TECHNOLOGY	Mr.VASANTH	NIIT	III CSE (A & B)	12-01-15
7	NETWORKING CONCEPTS	Mr.VASANTH	NIIT	II CSE (A & B)	13-01-15
8	HARDWARE COURSES	Mr. SIDDIQUE HUSSAIN	GREEN CHIP INSTITUTE OF ADVANCED TECHNOLOGY	II & III CSE (A & B)	27-03-15

#### INDUSTRIAL VISITS ORGANIZED

SI. No	Year/Branch/ Section	Name Of The Company	Place	No.of Students	Date
1	IV CSE A & B	ICAT DESIGN & MEDIA COLLEGE	Mylapore	92	10-09-14
2	III CSE A & B	ICAT DESIGN & MEDIA COLLEGE	Mylapore	86	11-09-14
3	III CSE A & B	MADRAS ATOMIC POWER STATION	Kalpakkam	85	28-03-15
4	III CSE A & B	VECTRA TECHNOSOFT PVT. LTD.,	Nungambakkam	41	23-3-15
5	III CSE A & B	VECTRA TECHNOSOFT PVT. LTD.,	Nungambakkam	44	24-3-15
6	II CSE A & B	VECTRA TECHNOSOFT PVT. LTD.,	Nungambakkam	51	25-3-15
7	II CSE A & B	VECTRA TECHNOSOFT PVT. LTD.,	Nungambakkam	49	26-3-15

2

#### **B) FACULTY ACHIEVEMENTS**

#### **1. PAPER PRESENTATIONS**

SL. NO	NAME OF THE FACULTY	TITLE OF THE PAPER	THEME OF THE CONFERENCE	VENUE (NAME OF THE COL- LEGE/ UNIV.)	REGIONAL/ STATE/ NA- TIONAL/ IN- TERNATIONAL LEVEL	CON- FER- ENCE DATE
1.	Mrs. K. Priya	Emotion term topic model for mining social emotions from Affective text	NCRI CSE 2015	R.M.K Engg College, Chen- nai.	National	09 March 2015

#### 2. SEMINARS/FDPs/CONFERENCES/WORKSHOP ATTENDED:

SL. NO	NAME OF THE FACULTY	NATURE OF THE PRO- GRAMME	THEME	VENUE	LEVEL	DATE
1. 2. 3.	Mr.S.Jayakrishnan Mr.Syed Zubair Ahmed Hussainy Mr.M.Mohamed Iqbal		FE Java Prog St.Peter's College Technology Natio	ramming of Engineering & 7, Chennai.		25 to 30 June 2014
4.	Mr.V.Viswanath Shenoi	Workshop	LaTex for Re- searchers	VIT University, Vellore	National	26 & 27 July 2014
5.	Mr.V. Viswanath Shenoi	FDP	Big Data Analytics	A.V.C College of Engineering, May- iladuthurai	National	5 to 10 Aug 2014
6.	Mrs.K. Priya		Workshop	·		
7.	Mrs.M. Vasantha		e Research Papers a Journals e Institute of Techno		National	21 Nov 2014
8.	Mr.R.Shankar		FDP			
9.	Mr.V.Balaji Vijayan		Software Engine	ering	XI 10 I	01 to
10.	Mr.V.Mohamed Keeran		TJS Engineering C	ollege,	National	08 Dec 2014
11.	Mr.M.Mohamed Iqbal		Chennai.			2011
12.	Mrs.M. Suguna	FDP	Cryptography and Network Security	Jaya Engineering College, Chennai.	National	3 to 10 Dec 2014
13.	Mrs.V. Stella Marry		FDP			
14.	Mr.M. Vasantha	GooCloBig-'14 Aalim Muhammed Salegh College of Engineering, Chennai.			National	9 Dec 2014
15.	Mrs.R. Yamuna Rani	FDP	GooCloBig-'14	Aalim Muhammed Salegh College of Engineering, Chennai.	National	9 Dec 2014



### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

16.	Mr.S. Syed Abuthahir					
17.	Mr.A. Saravanan					
18.	Mr.Syed Zubair Ahmed Hussainy		FDP			
19.	Mr.S.Jayakrishnan		GooCloBig-'1			9 Dec
20.	Mr.V. Arun		Aalim Muhammed College of Engine			2014
21.	Mr.G. Kamal		College of Engline Chennai.	enng,	National	
22.	Mr.Shaik Khader Hussain					
23.	Mr.M.Kasim Rafzon					
24.	Mr.V. Mohamed Keeran					
25.	Mr.S.Jayakrishnan		FDP			
26.	Mr.K.Ananthajothi	Web Technology Prathiyusha Institute of Technology & Management, Chennai.			National	15 to 21 Dec 2014
27.	Mr.M. Mohamed Iqbal	Workshop	Big Data Analytics	SKR Engineering College, Chennai	National	18 to 19 Dec 2014
28.	Mr.S.Jayakrishnan		FDP			
29.	Mr.Syed Zubair Ahmed Hussainy	-	Web Technolo SKR Engineering C Chennai.	0,	National	19 Dec 2014
30.	Mr.V. Viswanath Shenoi	Seminar Future Supply Indian Institute of Materials Man- Competitiveness agement, Chen- nai.		National	20 & 21 Feb 2015	
31.	Mrs.M. Vasantha	Workshop	Big-data Analytics	Jerusalem College of Engineering, Chennai.	National	20 & 21 Feb 2015

#### INTERNATIONAL PUBLICATIONS

SI. No.	Name Of The Faculty	Title Of The Publication	Name Of The Journal/Book	Vol. No.	Issue No.	Month & Year
1.	Mr. R.SHANKAR	Mobile Adaptive Opportunistic Junction for Health Care Net- working in Differ- ent Geographical Region	Internation- al Journal of Information and Computation Technology	4	2	2014
2.	Mr. R.SHANKAR	Automated Seg- mentation and Shape Tracking of Fluorescent Cancerous cells by Wavelet Otsu model	Internation- al Journal of Information and Computation Technology	4	9	2014



23

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

3.	Mr. K.ANANTHA- JOTHI	Classified Aver- age Preciseness				
4.	Mr. SYED ZUBAIR AHMED HUSSAINY	CAP Algorithm for Finding Web	IJCTA	5	3	May- June
5.	Mr. S.JAYAKR- ISHNAN	Search Goals using Session Feedbacks				2014

#### **PROFESSIONAL MEMBERSHIPS**

SI. No.	Name Of The Faculty	Name Of The Association	Annual/Life Time Membership	Duration Of The Membership
1.	Mr.S. PARAMASIVAM	Computer society of India	Life Time	Life Time
2.	Mr.V. VISWANATH SHENOI	Computer society of India	Nominee	2013-2015
3.	Mrs.K. PRIYA	Computer society of India	Nominee	2013-2015
4.	Mrs.S. SUBERIYA BEGUM	ISTE	Life Time	Life Time
5.	Mr.V. VISWANATH SHENOI	ISTE	Life Time	Life Time
6.	Mr.V. VISWANATH SHENOI	IIMM	Life Time	Life Time
7.	Mrs.M. VASANTHA	ISTE	Life Time	Life Time

#### **HIGHER STUDIES**

SI. No.	Name Of The Faculty	Name Of The Degree	College Or University	Date Of Admission	Name Of The Guide, Designation & & College	Current Status Of Your Study
1.	Mr.V. VISWANATH SHENOI	Ph.D	Anna University	July 2010	Dr. Tn. Srikantha- dath, Professor, RMK Engineering College, Chennai.	Registration Confirmed
2.	Mr.S.PARAMASIVAM	Ph.D	Anna University	Jan 2011	Dr. K.K. Thi- yagarajan, Dean Academic, RMD Engineering Col- lege, Chennai.	Registration Confirmed
3.	Mrs.K. PRIYA	Ph.D	Anna University	Jan 2013	Dr.K.Dinakaran, Professor, RMD En- gineering College, Chennai.	Course Work Com- pleted
4.	Mr.V.BALAJI VIJAYAN	Ph.D	Anna University	Jan 2011	Dr. S. Neduncheli- yan, Principal, Srinivasa Inst. Of Engg. & Technolo- gy, Chennai.	Registration Confirmed
5.	Mrs.M. VASANTHA	Ph.D	Anna University	June 2014	Dr.C.R. Rene Robin, Professor, Jerusalem College of Engineering, Chennai.	Doing The Course Work



#### C) STUDENTS' ACHIEVEMENTS:

#### **1. CURRICULAR: IN-PLANT TRAINING**

SL. NO	NAME OF THE STUDENT	YEAR/ BRANCH/ SECTION	NAME OF THE COMPANY	PLACE	DATE
1	Jeyashree .J	IV/CSE/A			
2	Hema Priya.C	IV/CSE/A			
3	Bhavani.A	IV/CSE/A		Tambaram	
4	Gayathri.C	IV/CSE/A		i di i di di i	
5	Hemalatha.D	IV/CSE/A			5 0014
6	Kavitha Kamatchi	IV/CSE/A			Dec 2014
7	Keerthika. G	IV/CSE/A	HCL		
8	Jinat Arabi	IV/CSE/A			
9	Madhumitha. A.L	IV/CSE/A		Purasaivakkam	
10	Divya.K	IV/CSE/A			
11	Jayashree.J	IV/CSE/A			
12	Poongodi. K	IV/CSE/B		West Tambaram	29.12.15 To 3.1.15
13	H. Abdullah Nauman	III/CSE/A	UNIQ TECHNOLOGIES	T. Nagar	21.6.14 To 23.6.14
14	D.Swathi	III/CSE/B	ENGINE FACTORY	Avadi	29.12.14 To 3.1.15
15	Sophiya Yusuf	III/CSE/B	ENGINE FACTORY	Avadi	29.12.14 To 3.1.15

#### 2. CO-CURRICULAR: SYMPOSIUMS

SL. NO	NAME OF THE STUDENT	NAME OF THE SYMPOSIUM	COLLEGE/ INSTITUTION	EVENT PARTICIPATED/ WON	PRIZE WON	DATE, MONTH & YEAR
1.	FAZLE KAREEM (IV A)			Gaming	First	Aug 2014
2.	FAZLE KAREEM (IV A)		Maanalushi Sun	Connexions	First	Aug 2014
3.	Mohammed Ishaq (IV A)	Epsilon	Epsilon College		First	Aug 2014
4	Mohammed Ishaq (IV A)		2011090	Connexions	First	Aug 2014
5	S. M. SHAMEER (III A)	Pixar-'14	Prathyusha		First	9.8.14
6.	T. DINESH (III A)		Institute Of Technology & Management	Bug Smash	First	9.8.14
7.	M. MOHAMED UMAR FAROOK (III A)	Despotix'14	S.A Engineering College	Debugging	First	11.8.14
8.	H. ABDULLAH NAU- MAN (III A)	Zerone 2ke	Sriram Engi- neering College	Grey Matter	Third	19.9.14



### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

9.	S. ABU HURAIRA (III A)	Zerone 2ke	Sriram Engi- neering College	Grey Matter	Third	19.9.14
10.	D.SIVAKUMAR (III B)	Cifrado 2k14	Dmi College Of Engineering	Programming Relay	Second	2.8.14
11.	K.RAMYA (III B)	Hackerz Ver 3.0	Chennai Institute Of Technology	Adzap	First	28.1.15
12.	D.SWATHI (III B)	Hackerz Ver 3.0	Chennai Institute Of Technology	Adzap	First	28.1.15
13.	Sophiya Yusuf (III B)	Hackerz Ver 3.0	Chennai Institute Of Technology	Adzap	First	28.1.15
14.	Sakina shaista (iii b)	Hackerz Ver 3.0	Chennai Institute Of Technology	Adzap	First	28.1.15
15.	YASEER AHMED .A.M (IV B)	Ametros 2k15	Anand Institute of Higher Tech- nology	Technical Quiz	First	7.3.15
16.	V.S. SAIRAM (IV B)	Ametros 2k15	Anand Institute of Higher Tech- nology	Technical Quiz	First	7.3.15
17.	YASEER AHMED .A.M (IV B)	Ametros 2k15	Anand Institute of Higher Tech- nology	Paper Presenta- tion	Second	7.3.15
18.	SHAFI-UR RAHMAN.M (IV B)	Ametros 2k15	Anand Institute of Higher Tech- nology	Paper Presenta- tion	Second	7.3.15
19.	SHAFI-UR RAHMAN.M (IV B)	Ametros 2k15	Anand Institute of Higher Tech- nology	Debugging	Third	7.3.15
20.	V.S. SAIRAM (IV B)	Ametros 2k15	Anand Institute of Higher Tech- nology	Debugging	Third	7.3.15

#### **DEPARTMENT EVENT PHOTOGRAPHS:**



Inauguration of Java workshop, Guest Speaker Mr.S Thamaraiselvan, Associate Training Manager, iNautix Technologies with dignitaries on the Dias on 15th September 2014.



Guest Speaker Mr.S Thamaraiselvan, Associate Training Manager, iNautix Technologies, Conducting Java Workshop, Hands on session.

Nizara Campus Voice • March 2015

#### FEATURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT

Electronics and Communication had sprung as a branch of Engineering from the technological advancements in the telegraphic industry in the late 1800s has and subsequently had impact from the radio and telephone innovations in 1900s. Since then, there had been enormous and unbelievable technological improvements. This development had revolutionized Electronics and Communication Engineering tremendously and has made a paradigm shift from uncomfortable and restricted wired communication access to comfortable and unlimited wireless communication. The department has consistently maintained an exemplary academic record. The greatest asset of the department is its highly motivated and learned faculty. The available diversity in the expertise of the faculty with the support of the non teaching faculty prepares the students to, become competent in getting employed in global multicultural environment. The graduates of Electronics & Communication Stream have been selected by some of the reputed multi-national corporates. We hope that we will continue to deliver our best to serve the society and mankind . We strongly believe that our students will continue to pass-on the skills and technical know-how to the forthcoming alumni of this alma mater.



Dr. S. SHEIK AALAM M.Tech., Ph.D., Head, Electronics & Communication Engineering

## FACULTY MEMBERS WITH DESIGNATION:

SL. NO	Name of the Faculty	Designation
1	Dr.N.R.SHANKER	Professor
2	Dr.DEEPAK KUMAR NAYAK	Associate Professor
3	Dr. G. ALOY ANUJA MARY	Assistant Professor
4	Ms.A. S. SALMA BANU	Assistant Professor
5	Mr. S. RAJESH KANNA	Assistant Professor
6	Ms. K. RAJESWARI	Assistant Professor
7	Mr. A. DURAI BABU	Assistant Professor
8	Mr.A. MOHAMMED MYDEEN	Assistant Professor
9	Ms. A. ANITHA JULIETTE	Assistant Professor
10	Ms. FAREEN FARZANA	Assistant Professor
11	Ms. R. UMA MAHESWARI	Assistant Professor
12	Mr. R. MURUGAN	Assistant Professor
13	Ms.OM PRAVA MISHRA	Assistant Professor
14	Mr. K. SELVAKUMARASAMY	Assistant Professor
15	Ms. N. BHARATHA DEVI	Assistant Professor
16	Ms. A. GOWRI	Assistant Professor
17	Mr. J. ABDUL KADER ZAKARIA	Assistant Professor
18	Mr. S. SURESH	Assistant Professor
19	Mr. B. NADHER AHAMED	Assistant Professor
20	Ms. M. SUSILA	Assistant Professor
21	Ms. J. NARGIS	Assistant Professor
22	Mr. M.SYED MUSTAFAA	Assistant Professor
23	Mr.M.SATHISH	Assistant Professor
24	Mr.I.MOHAMMED FAROOK	Assistant Professor
25	Ms.N.NAZRIN FATHIMA	Assistant Professor
26	Ms.K.SHAGHITHA PARVEEN	Assistant Professor

### DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

#### FACULTY MEMBERS WHO HAVE OBTAINED Ph.D.



Dr. S. Sheik Aalam Associate Professor



Dr. N. R. Shanker, Professor



Dr. Deepak Kumar Nayak, Associate Professor



Dr. G. Aloy Anuja Mary, Assistant Professor

#### **DEPARTMENT ACTIVITIES**

#### 1. SYMPOSIUM / GUEST LECTURES ARRANGED :

SI. No	Theme of the lecture	Name of the resource person	Associations of the resource person	Year / Branch	Date
1.	Digital image processing	MR. R.MURUGAN & MR. K.SELVAKUMARASAMY	AMSCE	III/IV Year	18/08/14 – 22/08/14
2.	Nizara Tech Fest			II/III/IV Year	23/09/2014 & 24/09/2014
3.	Real Time application of Electronic Design Automation using	MR. RAGHAVAN IYYAR	CADD Centre Ambathur	III Year	3/2/15
4.	VLSI Spartan6 Electronic circuit Design usibg ORCAD-PSPICE	Ms. SREEJA	Radio Studio	ll Year	5/2/15
5.	The Product Design using Embedded Systems	MR. PARTHIBAN	EPR Lab	III Year	11/2/15
6.	Effective Utilization of Lab View	MR.J AYASEELEN	TVS Electronics	ll Year	17/3/15

#### 2. INDUSTRIAL VISITS

SI. No	Year / Branch / Section	Name of the Company	Place	No of Students	Date
1.	III / ECE / A,B,C	Neyveli Lignite Corporation	Neyveli	127	19/01/2015 and 20/01/2015
2.	II / ECE / A,B,C	Thermal Powe Plant	Ennour	110	19/03/2015 and 20/03/2015



SI.	Name of the	Nature of the	Theme of the	Venue	Dete
No	Faculty	Programme	Programme	Venue	Date
1	Ms. R.UMA MAHESWARI	FDTP	EC6403 – electro Magnetic fields	Indira Inst of Tech	4/12/14 to 10/12/14
2	Ms. J.NARGIS	FDTP	EC2353 – Antennas & Wave Propagation	St.Peter's Engg College	8/12/14 to 15/12/14
3	Mr. J.ABDUL KHADER ZAKARIA	Workshop	Quality Improvement Cell	RMK Engg College	Jan'14
4	DR.S.SHEIK AALAM	Workshop	Quality Improvement Cell	RMK Engg College	Jan'14
5	Mr. B.NADHEER AHMED	Workshop	Means & Methods in Training Professional Graduates to corporate carrer	AMSCE	26/2/14
6	Ms. NAZRIN FATHIMA	Workshop	ARM - Numicro	CEG	
7	Mr. R.MURUGAN	Workshop	Research Methodlogy	KCG college of Engineering	
8	Mr. R.MURUGAN	Symposium	Diasetic Retinopethy	Aravind Eye Hospital	

#### SEMINARS / FDPS/ CONFERENCES / WORKSHOPS ATTENDED

#### **INTERNATIONAL PUBLICATIONS**

SI. No	Name of the Faculty	Title of the Publication	Book / article	Name of the journal / book	ISBN / ISSN No.	Pages	Month & Year
1	DR.DEEPAK KUMAR NAYAK DR.A.SHEIK AALAM MR.R.MURUGAN	Closed loop Con- trolled Soft Switching Type DC/DC converter with High Efficiency under variable Load conditions	Article	Jornal of Ap- plied Science	1812-5654	1-11	Jan 2015
2	MR.R.MURUGAN	An automatic detection of optic disc in low contrast retinal images by modified directional matched filter	Article	International Journal of applied Engineers Research	0973-4562	1-10	Feb 2015
3	Ms.A.ANITHA JUL- IETTE	Null Convention Mul- tiplier	Float- ing Point	The Scientific World Journal		1-10	Jan 2015
4	MS.A.ANITHA JUL- IETTE	Static Implementation of NCL Based Expo- nent Adder	Article	International Journal of applied Engi- neers	0973-4562	1-10	Feb 2015
5	DR.A.SHEIK AALAM DR.DEEPAK KUMAR NAYAK MR.S.ALTHAF AHAMED	Traffic management in congnitive radio ad- hoc Networks	Article	International Journal of Physical sci- ence	1992-1950	1-8	Mar 2015



### DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

6	MR.R.MURUGAN	Fast localization of optic disc in ration- al images using two dimensional correction coefficient approaches	Article	International Journal of Physical sci- ence	1992-1950	1-7	Mar 2015
7	MR.K.SELVAKU- MARASAMY	Wavelet Shrinkage Functions for ECG Signal Denoising	Article	International Journal of Physical sci- ence	1992-1950	1-8	Mar 2015
8	DR.DEEPAK KUMAR NAYAK DR.A.SHEIK AALAM MR.R.MURUGAN MR.K.SELVAKU- MARASAMY DR.S.RAMAREDDY	High Efficient Naturally Clamped Push – Pull DC/DC Converter	Article	International Journal of Physical sci- ence	1992-1950	1-10	Mar 2015
9	DEEPAK KUMAR NAYAK, SALEEM. SHIEK AALAM, R MURUGAN, S RAMA REDDY.	High Efficient Clamped Push-Pull DC/DC Converter	Article	Internation-al journal of Physical sci- ence	1992-1950		
10	DEEPAK KUMAR NAYAK, SALEEM. SHIEK AALAM, R MURUGAN, S RAMA REDDY.	Naturally Commutated Bi directional half- Bridge High Efficient DC/DC Converter for Bio Medical Imaging systems"	Article	journal of Bio-Medical			Accepted
11	DR.G.ALOY ANUJA MARY DR.C.CHEL- LAPPAN	Four State Quantum Secret Sharing (QSS) Protocol using Hyper elliptic curve Cryptog- raphy	Article	Advanced studies in the- orical physics	1313-1311		Mar 2015

#### **PROFESSIONAL MEMBERSHIPS**

SI. No	Name of the Faculty	Name of the Association	Annual / Lifetime Membership	Duration of the Membership
1.	Dr.S.SHEIK AALAM	<ol> <li>Institute Of Research Engineers And Doctors.</li> <li>International Association Of Engineers.</li> <li>International Journal Of Electronics And Electrical Engineering Reviewer</li> </ol>	Lifetime	Lifetime
1	Dr.DEEPAK KUMAR NAYAK	IACSIT	Lifetime	Lifetime
2	Mr.K.SELVAKUMARASAMY	ISTE	Lifetime	Lifetime
3	ALL ECE FACULTY MEMBERS	IEI	Lifetime	Lifetime



#### 1. HIGHER STUDIES :

SI.	Name Of The	Name	College Or	Date Of	Name Of	<b>Current Status</b>
No	Faculty	Of The Degree	University	Admission	The Guide, Designation & College	Of Your Study
1.	Mrs. A.S.SALMA BANU	Ph.D	Anna University	January 2011	Dr.Shahina, Prof SSN	Course Work Completed
2.	Mrs. K.RAJESWARI	Ph.D	Anna University	July 2011	Dr.S.Neduncheli- yan, Prof Bhajrang Engg College	Confirmation Meeting
3.	ANITHA JULIETTE	Ph.D	Anna University	JULY 2010	Dr. Ses- hasayanan, AP. CEG	Confirmation Completed
4.	FAREEN FARZANA	Ph.D	Anna University	JULY 2011	Dr.S.Neduncheli- yan, Prof Bhajrang Engg College	Confirmation Meeting
5.	R.MURUGAN	Ph.D	Anna University	JAN 2011	Dr.Reebakorah Prof. Jec	Confirmation Completed
6.	K.SELVAKU- MARASAMY	Ph.D	Anna University	JULY 2011		Confirmation Meeting
7.	N.BHARATHA DEVI	Ph.D	Anna University	JULY 2013	Dr.Celina Kavida	Course Work
8	MR.A. MOHAM- MED MYDEEN	Ph.D	IISC, Bangalore	August 2013	Dr.P.Venkatara- m,professor,IIS- C,Bangalore	Confirmation Completed
9	Mr.B.RAMESH	B.E	Jan 2012	College of Engineer- ing,Chennai	Pursuing (Final Year)	Anna Universi- ty,Chennai
10	Mr.K.MOORTHI	B.E	Jan 2012	College of Engineer- ing,Chennai	Pursuing (Final Year)	Anna Universi- ty,Chennai

#### CURRICULAR: IN-PLANT TRAINING

SL. NO	NAME OF THE STUDENT	YEAR/ BRANCH/ SECTION	NAME OF THE COMPANY	PLACE	DATE
1	S.H.RUKSANA BEGAM	II / ECE / C SEC	BSNL	Chennai	17.12.2014 – 19.12.2014
2	V.JAYANTHI	II / ECE / B SEC	BSNL	Chennai	29.12.2014 - 02.01.2015
3	S.HEERA PRIYADHARSHINI	II / ECE / A SEC	BSNL	Chennai	29.12.2014 - 02.01.2015
4	R.SELVAPREETHI	III / ECE / C SEC	BSNL	Chennai	15.12.2014 – 20.12.2014
5	S.H.RUKSANA BEGAM	III / ECE / C SEC	HCL	Chennai	20.12.2014 - 24.12.2014



#### **STUDENTS ACHIEVEMENTS**

SL NO	NAME OF THE STUDENT	NAME OF THE SYMPOSIUM	COLLEGE/ INSTITUTION	EVENT PARTICIPATED/ WON	PRIZE WON	DATE, MONTH & YEAR
1	1.AASHIQ MOHAMED 2.ABDUL GANI 3.AHAMED ATHIF 4.HIZAM	NATIONAL LEVEL SYMPO- SIUM	SRR ENGINEERING COLLEGE	ROBO RACE	1	27/09/2014
2.	1.AASHIQ MOHAMED 2.ABDUL GANI 3.AHAMED ATHIF 4.HIZAM 5.P.KE- SAVAN	ZENISTA'14	Sai Ram Enginnering College	ROBO RACE	1	13/08/2014
3.	1.AASHIQ MOHAMED 2.ABDUL GANI 3.AHAMED ATHIF 4.HIZAM	E-LUMI- NATE'14	HINDUSTAN UNIVERSITY	ROBO RACE	II	20/09/2014
4.	1.AASHIQ MOHAMED 2.ABDUL GANI 3.AHAMED ATHIF4.HIZAM 5.ARJUN	TONGXUN 201	LOYOLA INSTITUTE OF TECHNOLOGY	ROBO RACE	11	27/02/2015
5.	1.AASHIQ MOHAMED 2.ABDUL GANI 3.AHAMED ATHIF 4.HIZAM 5.AR- JUN	TONGXUN 201	LOYOLA INSTITUTE OF TECHNOLOGY	Rally Race	II	27/02/2015
6.	1.AASHIQ MOHAMED 2.ABDUL GANI 3.AHAMED ATHIF 4.HIZAM 5.ARJUN 6.AY- MAN FARSHAD 7.AZARUDEEN	CYGNUS 2K15	B.S.ABDUR RAHMAN UNIVERSITY	ROBO RALLY	1	29/01/2015
7.	1.HIZAM 2.AR- JUN 3.AYMAN FARSHAD 4.AZARUDEEN	CORICS'2K 15	ADHI COLLEGE OF ENGINEERING & TECHNOLOGY	PROJECT EXPO	1	20/03/2015
8.	M.SHAN- MUGAPRIYA	NATIONAL LEVEL SYMPO- SIUM	JAYA ENGINEERING COLLEGE	CIRCUIT DE- BUGGING	l	20/09/2014



#### FACULTY MEMBERS WITH DESIGNATION:

SL. NO	Name of the Faculty	Designation
1	B.RAMESH	Lab Assistant
2	M.MOHD SHEIK ABDUL KADER	Lab Assistant
3	S.AMEER BASHA	Lab Assistant
4	J.SAGUL HAMEED	Lab Assistant
5	M.BALAJI	Lab Assistant
6	A.SAKUL HAMEEDU	Lab Assistant
7	N.JAZEEN SHAHARIA	Lab Assistant

#### **RESEARCH AND DEVELOPMENT ACTIVITIES:**

- 1. The Department of ECE has been selected for ARM university program and they provided Lab in Box kit for R&D activities.
- 2. Our final year students 1.Mr.Aravinth Kumar.R , 2.Mr. Ajith Kumar.D , 3. Mr.Abdul Baqi.M
  - designed Microwave power meter worth of Rs. 2.05 lakhs.
- 3. Prof.Dr.N.R.Shanker is guiding Ph.D research scholars in Anna University in the following disciplines :
  - 1. Acoustics Ocean sedimentation
  - 2. Radar Image Processing
  - 3. Thermal Imaging
  - 4. VLSI Signal Processing
- 4. In-house wireless communication lab is developed by our own department . Principal invigilator Dr.S.Sheik Aalam Head ECE, Team members Mr.B.Ramesh , Mr.K.Moorthi

#### **Book Published Details:**

Engineering Practices Laboratory Manual (Part-II Electrical & Electronics) Authors: Ms.K.Rajeswari Assist.Professor, Dept.of ECE, Dr.G.Aloy Anuja Mary Assist.Professor, Dept.of ECE

#### **DEPARTMENT EVENT PHOTOGRAPHS:**





Real time application on electronic design automation using VLSI SPARTON6 – Dr.Ragavan IYYAR, CADD Ambathur



One day hands on training for PSPICE



Five days workshop Digital Image Processing using MATLAB



## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

#### FEATURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT

• To impart training with the best of teaching expertise supported by excellent laboratory infrastructure and exposure to recent trends in the industry. The laboratories are well equipped with modern training facilities that cater to the requirements of the university syllabus as well as to enhance the learning experience.

• Electrical and Electronics Engineering is a diverse discipline that applies the principles of mathematics, physics, and science for the analysis, design, test, manufacture, and maintenance of electrical and electronic systems. Electrical engineers work with other engineers and scientists to develop innovative consumer electronics, sensors and instrumentation, power generation and storage systems and much more. In addition to the underlying principles of electricity and electromagnetics, our curriculum provides you with a solid foundation in problem-solving, analysis, design, project management and preparation for professional licensure.



Mr.R. Murali Krishna Professor and Head of the Department

• To ensure that the students are moulded into competent electrical engineers and worthy citizens of the country. This department plays a vital role in training students of

other branches of engineering too. Besides regular classes and lab sessions, the department conducts seminars on emerging technologies regularly thereby ensuring that the students are "Industry Ready".

Our department students winning consecutively at various National level competitions in esteemed Universities / Institutes in the field of Robotics, is ample proof of our endeavor to impart an integrated training.

Sl. No	Name of the Faculty	Designation
1.	PROF. R. MURALI KRISHNA	Head
2.	DR. K. CHANDRASEKAR	Associate Professor
3.	MR. PRAMOD KUMAR GOUDA	Assistant Professor
4.	MR. A. MOHANASUNDARAM	Assistant Professor
5.	MR. D. KABILAN	Assistant Professor
6.	MS. P. SAIPRIYA	Assistant Professor
7.	MR. M. S. RAJAN	Assistant Professor
8.	MRS. S. THILAGAVATHI	Assistant Professor
9.	MR. S.F .SYED VASIYULLAH	Assistant Professor
10.	MR. J. MOHAMMED ILIYAS	Assistant Professor
11.	MR. A. SARAVANAN	Assistant Professor
12.	MS. J. SHARMILA	Assistant Professor
13.	MRS. B.K.SHOBANA	Assistant Professor
14.	B.HEMANATHAN	Lab Assistant
15.	A.SYED IBRAHIM	Lab Assistant
16.	B.IQBAL	Lab Assistant
17.	T.SIVAKUMAR	Lab Assistant

#### FACULTY MEMBERS WITH DESIGNATION:



#### **A) DEPARTMENTAL ACTIVITIES**

#### **GUEST LECTURES ARRANGED :**

SI. No.	THEME OF THE LECTURE	NAME OF THE RESOURCE PERSON	ASSOCIATIONS OF THE RESOURCE PERSON	YEAR / BRANCH / SECTION	DATE
1	Special Electrical Machines	Dr. E Kalliappan	Jaya Engineering College, Thiruninravur	IV/EEE/ A & B	20.08.2014
2	Latest Developments in Power Electronics	Dr. K Ramash Kumar	Dr.Paul's Engineering College, Pondicherry	III/EEE/ A& B	22.09.2014

#### **INDUSTRIAL VISITS**

SI. No.	YEAR / BRANCH / SECTION	NAME OF THE COMPANY	PLACE	NO. OF STUDENTS	DATE
1	II/EEE/A & B	NCTPS	Ennore	64	09.09.2014
2	III/EEE/A & B	SIECHEM Technologies Pvt Ltd,	Puduchery	69	28.08.2014
3	II/EEE/A & B	400 KVA substation	Sriperambudur	64	12.02.2015
4	III/EEE/A & B	NLC, Neyveli	Neyveli	69	16.03.2015

FACULTY MEMBERS WHO HAVE OBTAINED Ph.D.



Dr. K. CHANDRASEKAR Associate Professor



#### B) FACULTY ACHIEVEMENTS [JUNE 2014- MARCH 2015]

#### PAPER PRESENTATIONS:

SI. No.	Name Of The Faculty	Title Of The Paper	Theme Of The Conference	Venue	Level	Date
1	Mr. S.F SYED VASIYULLAH	Profit Based Unit Commitment Us- ing Improved Pre- Prepared Demand (IPPD) Table and Memory Manage- ment Algorithm (MMA)	International Conference on Applied Research in Engineering & Management	Professional Group of Institu- tionsCoimbatore, Tamil Nadu	International	27 &28 FEB 15
2	Mr.M.S.RAJAN	Capacitor Voltage Balancing Con- trol for Modular Multilevel Cascad- ed Inverter based on Carrier Phase Shifted Sinusoidal Pulse width Modu- lation Technique	International Conference on Electrical, Elec- tronics & Com- puter Engineer- ing (ICEECE 2015)	Vivekanand- ha College of Engineering for Women, Elay- ampalayam, Tiruchengode, Tamil Nadu.	International	1 1th & 12th March 2015

#### SEMINARS/FDPs/CONFERENCES/WORKSHOPS ATTENDED/CONDUCTED:

SI No		Nature Of The Programme	Theme Of The Programme	Venue	Level	Date
1.	MR. M.S.RAJAN	National Work- shop organized by SSN College of Engineering in association with IEEE Power Elec- tronics Society (PELS), Madras Chapter	Nanomaterials for Solar Energy Conversion	SSN College of Engineering, Kalavakkam.	National Level	05 & 06 Dec 2014



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

2.	MR. S.F SYED VASIYULLAH	International Conference on Applied Research in Engineering & Management	Profit Based Unit Commitment Using Improved Pre- Prepared Demand (IPPD) Table and Mem- ory Management Algorithm (MMA)	Professional Group of Insti- tutions Coim- batore, Tamil Nadu	Internation- al	27 &28 Feb15
3	A.SARAVANAN	Workshop	LabVIEW for Teaching and Research	Anand Institute of Higher Technolo- gy, Chennai	National Level	April 2014
4	D.KABILAN	Workshop	LabVIEW for Teaching and Research	Anand Institute of Higher Technolo- gy, Chennai	National Level	April 2014

# FACULTY CONTRIBUTION AS RESOURCE PERSONS:

SI. No.	NAME OF THE FACULTY	NATURE OF THE PROGRAMME	THEME OF THE PROGRAMME	VENUE	LEVEL	DATE
1.	Dr. K.CHANDRA SEKAR	FDP	Anna University sponsored FDP on Electromag- netic Theory	Indira Institute Of Technology, Chennai.	State Level	09.12.2014
2.	Dr. K.CHANDRA SEKAR	Workshop	Introduction to MATLAB pro- gramming	Dr.Paul's Engineering College, Pondi- cherry	National Level	10.02.2015





# 6. INTERNATIONAL PUBLICATIONS:

_	Ŝ		>
Month & Year	Feb-2015	August -2014	February 2015
Pages	505- 522	678- 683	29-34
lssue No.	F	т	lssue-9,
Volume No.	10	<b>6</b> 6	Vol- ume-4
lsbn/ Issn No	ISSN 0973- 4562	E-ISSN 1817- 3195 / ISSN 1992- 8645	ISSN: 2278- 3075
Name Of The Journal/ Book	International Journal of Ap- plied Engineer- ing Research	Journal of Theoretical and Applied Information Technology	International Journal of Innovative Technology and Exploring Engineering (IJITEE)
Book / Article			
Title Of The Publication	Optimal power flow including unified power flow controller in a deregulated environment	Modelling and simulation of switching fre- quency controlled regulated discon- tinuous conduc- tion mode boost rectifier	Profit based Unit Commitment us- ing Improved Pre- Prepared Demand (IPPD) Table and Memory Manage- ment Algorithm (MMA)
Name Of The Faculty	MR. PRAMOD KUMAR GOU- DA	MRS. B.K.SHOBANA	MR. S.F SYED VASIYULLAH
SI. No.	-	7	т

# 7. PROFESSIONAL MEMBERSHIPS :

SI. No.	Name Of The Faculty	Name Of The Association	Annual/ Life Time Membership	Duration Of The Member- Ship
1.	Mr. R MURALIKRISHNA Professor & HOD	Institution of Electrical & Electronics Engi- neering, USA	Annual	Annual
		Institution of Engineers (India), Calcutta, India	Life time	Life time
		Indian Society for Technical Education, New Delhi	Life time	Life time
		Institution of Electronics & Telecommunication Engineers, New Delhi	Life time	Life time
		Institution of Engineering & Technology, UK	Annual	Annual
2.	Dr. K. CHANDRASEKAR Associate Professor	Institution of Electrical & Electronics Engineering, USA Mem.No. 41512738	Annual	Annual
3.	Mr: A MOHANASUNDARAM Asst. Professor	Institution of Engineering & Technology, UK	Annual	Annual
4.	Mr. P.K.GOUDA Asst. Professor	Institution of Engineers (India), Calcutta, India	Annual	Annual
5.	Mr. M S RAJAN Asst. Professor	Institution of Electrical & Electronics Engineering, USA	Annual	Annual

# 8. HIGHER STUDIES :

SI. No	Name Of The Faculty	Name Of The Degree	College Or University	Date Of Admission	Name Of The Guide, Designation & College	Current Status Of Your Study
1.	Mr. R MURALIKRISHNA Professor & Head	Ph.D. (Design & Development of Artificial Intelligence based Hybrid Algorithms for PSS)	JNTU, Hyderabad, Telengana	2006 onwards	Dr. N. Yadaiah, Professor EEE JNTU, Hyder- abad	Course work completed
2	Mr. PRAMOD KUMAR Gouda Asst. Professor	Ph.D. (FACTS)	Sambalpur University, Orissa	2008 onwards	Prof. Dr. P. K. Hota, Prin- cipal (CET), BBSR	Course work completed

39

# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG

3	Mr. A.MOHANA SUNDARAM	Ph.D. (Demand side Management)	College of Engineering, Anna Univer- sity	2012 on- wards	Dr. P.Valsalal Associate Profes- sor,CEG, An- nauniversity	Course Work com- pleted
4.	Mr. M.S.RAJAN	Ph.D. (Mode- ling and Con- trol of Modular Multilevel Cas- caded Inverter)	Anna Univer- sity, Chennai	July 2012	Prof. Dr.R. Seyezhai, Associate Professor, SSN College of Engineer- ing	Course Work com- pleted
5.	Mr. S.F. SYED VASIYULLAH	Ph.D. (Profit based Unit Commitment in deregulated Power System )	Anna University, Chennai	July 2012	Prof. Dr. M . Gopalakr- ishnan Professor , Director (A.E), Sri Venkatesh- wara College of Engineer- ing	Course Work completed

# C) STUDENTS' ACHIEVEMENTS [JUNE 2014- MARCH 2015]

## **10. CURRICULAR: IN-PLANT TRAINING**

SI. No	Name Of The Student	Year/ Branch / Section	Name Of The Company	Place	Date
1.	M.DHILIP	II/EEE/A	Simple Labs	Guindy, Chennai	16/06/2014 to 27/06/2014
2.	RAVINDRA KUMAR	II/EEE/A	Simple Labs	Guindy, Chennai	16/06/2014 to 27/06/2014
3.	MICHAEL GEOGRE	II/EEE/A	Simple Labs	Guindy, Chennai	16/06/2014 to 27/06/2014
4.	V.R.SATHYA NARAYANAN	II/EEE/B	Simple Labs	Guindy, Chennai	16/06/2014 to 27/06/2014
5.	MOHAMMED RIYAZ	II/EEE/A	Simple Labs	Guindy, Chennai	16/06/2014 to 27/06/2014
6.	M.DHILIP	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

7.	RAVINDRA KUMAR	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
8.	MICHAEL GEORGE	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
9.	PEER MOHAMMED.S.L	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
10.	M. JYOTHISH MOHAN	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
11.	JAMEELA BEEVI.P.A.	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
12.	ANANTHI.A	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
13.	arunalakshmi. K	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
14.	SHARMILA .V	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
15.	J.KISHORE KUMAR	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
16.	M.S.FAIZ-UR-RAHMAN	III/EEE/A	TVS Training and Services Ltd.	Vanagaram, Chennaih	08/12/2014 to 12/12/2014
17.	N.SADIQ BASHA	III/EEE/B	Tvs Training And Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
18.	MOHAMED SUFIAN. V	III/EEE/A	Tvs Training And Services Ltd.	Vanagaram, Chennai	08/12/2014 to 12/12/2014
19.	M.DHILIP	III/EEE/A	Thermal Power Plant	Ennore	15/12/2014 to 19/12/2014
20.	J.KISHORE KUMAR	III/EEE/A	Thermal Power Plant	Ennore	15/12/2014 to 19/12/2014
21.	M.JYOTHISH MOHAN	III/EEE/A	Thermal Power Plant	Ennore	15/12/2014 to 19/12/2014
22.	M.VENKATESHAN	III/EEE/B	Thermal Power Plant	Ennore	15/12/2014 to 19/12/2014
23.	s.dinesh	III/EEE/A	Chennai Port	Chennai	08/12/2014 to 12/12/2014



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG

24.MAGESH.CIII/EE/AChennoi PortChennoi08/12/2014 to 12/12/2014 to25.MOHAMMED RIYAZIII/EE/AChennoi PortChennoi08/12/2014 to 12/12/2014 to26.PRAGAMATHILIII/EE/AChennoi PortChennoi08/12/2014 to 12/12/2014 to 12/12/2014 to27.SARKA.R.III/EE/AChennoi PortChennoi08/12/2014 to 12/12/2014 to 12/12/2014 to 12/12/2014 to28.SANDHIYA.R.III/EE/AChennoi PortChennoi08/12/2014 to 12/12/2014 to 12/12/2014 to29.SATHYA NARAYANAA.V.R.III/EE/AChennoi PortChennoi08/12/2014 to 12/12/2014 to 12						
Image: Constraint of the second sec	24.	MAGESH.C	III/EEE/A	Chennai Port	Chennai	
IndicationInterpretationInterpretationInterpretationInterpretation27.SARIKA.R.III/EEE/AChennoi PortChennoi08/12/2014 to 12/12/2014 to 12/12/2	25.	MOHAMMED RIYAZ	III/EEE/A	Chennai Port	Chennai	
Image: Constraint of the constra	26.	PRAGAMATHI.L	III/EEE/A	Chennai Port	Chennai	
IndianaIndianaIndianaIndianaIndianaIndianaIndianaIndiana29.SATHYA NARAYANAA.V.R.III/EE/AChennai PortChennai08/12/2014 to 12/12/201430.VENKATESHAN .M.III/EE/AChennai PortChennai08/12/2014 to 12/12/201431.VINOTH KUMAR.V.III/EE/AChennai PortChennai08/12/2014 to 12/12/201432.MOHAMMED NADEEMULLAHIII/EE/AChennai PortChennai08/12/2014 to 12/12/201433.DEVENDRANIII/EE/AChennai PortChennai08/12/2014 to 12/12/201434.GOPINATHIII/EE/AChennai PortChennai08/12/2014 to 12/12/201435.SRIKARTHIKEYAN. TIII/EE/AChennai PortChennai08/12/2014 to 12/12/201436.IUBESH GABRIAL BIII/EE/AChennai PortChennai08/12/2014 to 12/12/201437.KARTHIKIII/EE/AChennai PortChennai08/12/2014 to 12/12/201438.KISHORE KUMAR.JIII/EE/AChennai PortChennai08/12/2014 to 12/12/201439.DHILIPMIII/EE/AChennai PortChennai08/12/2014 to 12/12/201439.KISHORE KUMAR.JIII/EE/AChennai PortChennai08/12/2014 to 12/12/201439.DHILIPMIII/EE/AChennai PortChennai14/06/2014 to 12/12/2014	27.	SARIKA.R.	III/EEE/A	Chennai Port	Chennai	
Image: Constraint of the second sec	28.	Sandhiya .r.	III/EEE/A	Chennai Port	Chennai	
InitialInitialInitialInitialInitialInitialInitial31.VINOTH KUMAR.V.III/EEE/AChennai PortChennai08/12/2014 to 12/12/201432.MOHAMMED NADEEMULLAHIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201433.DEVENDRANIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201434.GOPINATHIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201435.SRIKARTHIKEYAN. TIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201436.RUBESH GABRIAL. BIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201437.KARTHIKIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201438.KISHORE KUMAR. JIII/EEE/AHCL Career Development CentreChennai14/06/2014 to 15/06/2014 to 15/06/2014 to39.DHILIP.MIII/EEE/AHCL CareerChennai14/06/2014 to	29.	Sathya narayanaa.v.r.	III/EEE/A	Chennai Port	Chennai	
Image: Constraint of the second stateImage: Constraint of the second stateImage: Constraint of the second stateImage: Constraint of the second state32.MOHAMMED NADEEMULLAHIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201433.DEVENDRANIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201434.GOPINATHIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201435.SRIKARTHIKEYAN. TIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201436.RUBESH GABRIAL. BIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201437.KARTHIKIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201438.KISHORE KUMAR. JIII/EEE/AHCL Career Development CentreChennai14/06/2014 to 15/06/201439.DHILIPMIII/EEE/AHCL Career ChennaiChennai14/06/2014 to 15/06/2014	30.	VENKATESHAN .M.	III/EEE/A	Chennai Port	Chennai	
NADEEMULLAHInterference <td>31.</td> <td>VINOTH KUMAR.V.</td> <td>III/EEE/A</td> <td>Chennai Port</td> <td>Chennai</td> <td></td>	31.	VINOTH KUMAR.V.	III/EEE/A	Chennai Port	Chennai	
Image: Constraint of the second sec	32.		III/EEE/A	Chennai Port	Chennai	
Image: Section of the section of th	33.	DEVENDRAN	III/EEE/A	Chennai Port	Chennai	
Image: Constraint of the stateImage: Constraint of the stateImage: Constraint of the stateImage: Constraint of the state36.RUBESH GABRIAL. BIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201437.KARTHIKIII/EEE/AChennai PortChennai08/12/2014 to 12/12/201438.KISHORE KUMAR. JIII/EEE/AHCL Career Development CentreChennai14/06/2014 to 15/06/201439.DHILIP.MIII/EEE/AHCL Career ChennaiChennai14/06/2014 to	34.	GOPINATH	III/EEE/A	Chennai Port	Chennai	
Image: Constraint of the state of the sta	35.	SRIKARTHIKEYAN. T	III/EEE/A	Chennai Port	Chennai	
38.KISHORE KUMAR. JIII/EEE/AHCL Career Development CentreChennai14/06/2014 to 15/06/201439.DHILIP.MIII/EEE/AHCL CareerChennai14/06/2014 to	36.	RUBESH GABRIAL. B	III/EEE/A	Chennai Port	Chennai	
39.DHILIP.MIII/EEE/AHCL CareerChennai14/06/2014 to	37.	KARTHIK	III/EEE/A	Chennai Port	Chennai	
	38.	KISHORE KUMAR. J	III/EEE/A		Chennai	
	39.	DHILIP.M	III/EEE/A		Chennai	



# 1. CO-CURRICULAR: SYMPOSIUM

SI. No	Name Of The Student	Name Of The Sympo- sium	College / Institution	Event Participated/ Won	Prize Won	Date		
1.	III YEAR N.SADIQ BASHA M.DHILIP MICHAEL GEORGE	Techno Sum- mit 2014	Sathyabama University	RC Racing	II	3rd - 5th Sep		
2.	III YEAR N.SADIQ BASHA M.DHILIP MOHAMMED NADEEMULLA FAIZ UR RAHMAN	Drestein 14	Saveetha Engineering College	Level Crossing	I	10th - 12th Sep		
3.	III YEAR N.SADIQ BASHA M.DHILIP FAIZ UR RAHMAN	Drestein 14	Saveetha Engineering College	Barricade	II	10th - 12th Sep		
4.	III YEAR N.SADIQ BASHA M.DHILIP V.R. SATHYA NARAYANAA	Inscaliber 2K14	Jaya Engineering College	Robo Race	II	20th Sep		
5.	III YEAR N.SADIQ BASHA M.DHILIP V.R. SATHYA NARAYANAA	Jolteon 2K14	Jaya Engineering College	Fast And Furious	111	20th Sep		
6.	III YEAR N.SADIQ BASHA M.DHILIP V.R. SATHYA NARAYANAA SHIEK ABDULLA	Jet Gauge 14	St. Joseph College Of Engineering	Robo Loops	I	30th Sep		
7.	III YEAR N.SADIQ BASHA M.DHILIP V.R. SATHYA NARAYANAA SHIEK ABDULLA	Jet Potential 14	St. Joseph College Of Engineering	Robo Race	111	30th Sep		
8.	III YEAR N.SADIQ BASHA M.DHILIP FAIZ UR RAHMAN V.R. SATHYA NARAYANAA	Elentrus 15	Panimalar Engineering College	Robo Rally	II	24th Jan		



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG

9.	III YEAR N.SADIQ BASHA M.DHILIP V.R. SATHYA NARAYANAA	Intecho 15	MIT Chrompet	All Terrian	II	25th & 26th Jan
10.	III YEAR N.SADIQ BASHA M.DHILIP V.R. SATHYA NARAYANA NADEEM BASHA	Impulse 2K15	B.S.Abdul Rahman University	Robotikka	I	28th Jan
11.	III YEAR N.SADIQ BASHA M.DHILIP V.R. SATHYA NARAYANAA NADEEM BASHA	Precision 2K15	B.S.Abdul Rahman University	Robo Race	II	28th Jan
12.	III YEAR N.SADIQ BASHA M.DHILIP	Kurukshetra 2014	CEG Anna University	To The Ark	II	30th & 31st Jan
13.	III YEAR RAVINDRA KUMAR M. VENKATESHAN	Jet Potential 14	St. Joseph College o Engineering	Robo Race	I	30th Sep
14.	III YEAR M. VENKATESHAN RUBESH GABRIEL		Sri Ram Engineering College	Sumo War	II	19th Sep
15.	III YEAR V.R. SATHYA NARAYANAA SRIKARTHIKEYAN		Sri Ram Engineering College	Suma War	Ι	19th Sep
16.	III YEAR UBAIDULLAH ABDUL RAHIM V.R. SATHYA NARAYANAA	Inscaliber 2K14	Jaya Engineering College	Technical Paper Presentation	I	20th Sep
17.	III YEAR UBAIDULLAH ABDUL RAHIM V.R. SATHYA NARAYANAA	Adroit	GKM Engineering College	Technical Paper Presentation	I	23rd Aug
18.	III YEAR UBAIDULLAH ABDUL RAHIM V.R. SATHYA NARAYANAA	Adroit	GKM Engineering College	Technical Innovative Ideas	II	23rd Aug
19.	III YEAR UBAIDULLAH ABDUL RAHIM	Inscaliber 2K14	Jaya Engineering College	Mock Technical Interview	II	20th Sep



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

20.	III YEAR V.R. SATHYA NARAYANAA M.DHILIP UBAIDULLAH ABDUL RAHIM	Hon – E – Ken 14	RMK Engineering College	Robonius	I	6th Oct
21.	III YEAR V.R.SATHYA NARAYANAA	Roila 2K14	Magna College of Engineering	Memory Leak(Tech Quiz)	Ι	10th Sep
22.	III YEAR V.R. SATHYA NARAYANAA	Precision 2K15	B.S.Abdul Rahman University	Technical Paper Presentation	I	28th Jan
23.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED .K VINOTH.G	Expro'15	Mit Anna University, Chrompet	RC-RACE	I	20/2/2015
24.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED.K	Aarush'14	Srm University Kattankulathur, Chennai	Dragon Ballz	I	10/9/ 2014
25.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED.K	Mechgust'14	Chennai Institute of Technology Kunradrathur, Chennai	Robo War	Ι	26/9/14
26.	IV YEAR SYED NUMAAN MOHAMMED.K	Jet Potential 2K14	St.Joseph's College of Engineering Omr, Chennai		I	30/9/14
27.	IV YEAR JAYA KUMAR.S	Celeritas 2K15	SKR Engineering College Nazarethpet, Chennai	RC Racing	I	6/2/ 2015
28.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED.K	Hephaesus 2K14	St. Peter's University	RC Car Race	I	14/10/14
29.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED.K VINOTH.G MOHAMMED YUSUF	Mexplosion 2015	Anand Institute of Higher Technology	RC Racing	I	7/2/2015
30.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED.K	Traxion 2K14	Sri Venkateshwara College of Engineering Sriperumbudur, Chennai	Moto Rally	II	1 / 9 / 2014



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG

31.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED.K	Opuzelek' 2K14	R M K College of Engineering And Technology Puduvyoal	Robo Race	II	8 / 9 /2014
32.	IV YEAR JAYA KUMAR.S	Surge 2K15	Velammal Engineering College	Robo Race	II	14 /2/ 15
33.	IV YEAR JAYA KUMAR.S	Jet Potential 2K14	St.Joseph's College of Engineering	Robo Rash	II	30/9/14
34.	IV YEAR JAYA KUMAR.S	Epsilon 14- 15	Meenakshi Sundararajan Engineering College	Robotics	3	16/8/14
35.	IV YEAR JAYA KUMAR.S SYED NUMAAN MOHAMMED .K	Elan	S R R Engineering College	Robotics	3	27/9/14
36.	IV YEAR JAYA KUMAR. S VINOTH .G	Carte Blan- gance	MIT Anna University	Robo Soccer	I	1/3/2015
37.	IV YEAR JAYA KUMAR.S VINOTH.G	Carte Blan- gance	MIT Anna University	Robo Race	2	1/3/2015
38.	III YEAR N.R.SATHYA NARAYANAN M.VENKATESHAN	Expro 15	MIT Anna University	RC-Race	3	20/02/2015
39.	III YEAR N.R.SATHYA NARAYANAN	Carte Blan- gance	MIT Anna University	Robo Soccer	2	1/3/2015
40.	III YEAR M.DHILIP N. SADIQ BASHA M.S.FAIZ-UR-RAHMAN J.KISHORE KUMAR	Daksh 15	Sastra University	Bot Run	2	20/ 02 / 2015
41.	III YEAR N. SADIQ BASHA J.KISHORE KUMAR	Mexplosion 2015	Anand Institute Of Higher Technology	Rc Racing	2	7/2/2015
42.	III YEAR N. SADIQ BASHA J.KISHORE KUMAR	Mexplosion 2015	Anand Institute of Higher Technology	Robo Soccer	2	7/2/2015
43.	III YEAR N.R.SATHYA NARAYANAN	Carte Blan- gance	MIT Anna University	Robo War	3	1/3/2015



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

E) DEPARTMENT EVENT PHOTOGRAPHS:

# **ROBOTICS & ROBOT WARS**









# DEPARTMENT OF INFORMATION TECHNOLOGY

#### FEATURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT

The primary goal of the Department of Information Technology (IT) is to prepare students for both short and long term career success in engineering and technical fields. The main backbone of the course is educating knowledge of Computer and its Engineering. The Bachelor of Technology (B.Tech) in Information Technology is developed specifically for students who desire a strong technical undergraduate education in the field of Information Technology. The course includes computer operations on different languages, data generation and collection and utilization of information. The course imparts all the basics as well as latest knowledge pertaining to the rapidly developing field of computers.

It is our objective that students should be able to pursue advanced studies in Computer Engineering and Information Technology at a global level.

The Department has a good record of organizing seminars, workshops, symposium and conferences in the emerging technological areas. The faculty members in our department are specialized in all the above given fields and related sub fields of information technology.



Mr. M. AMANULLAH MCA.,M.Phil.,ME., HEAD-IT

Si. No	Name of the Faculty	Designation
1.	PROF. R. VENKATESH	Professor
2.	Mr. S.A. ALTHAF AHAMED	Assistant Professor
3.	Mrs. R. LAVANYA	Assistant Professor
4.	Mr. S. ALAGESAN	Assistant Professor
5.	Mrs. D. VISHNU PRIYA	Assistant Professor
6.	Mrs. M. O. BOUMITHA PARVEEN	Assistant Professor
7.	Mrs. LIJETHA C. JAFFRIN	Assistant Professor
8.	Ms. J. BARKATH	Pro-Term Lecturer
9.	Ms. R. REENA ROY	Assistant Professor
10.	MS. C. DIVYA	Assistant Professor
11.	V.MOHAMED KEERAN	Assistant Professor
12.	Mr.H.NOORDEEN	Lab Assistant
13.	Mr.TIPPU SULTHAN	Lab Assistant

#### NAME OF THE FACULTY MEMBERS WITH DESIGNATION:



# **DEPARTMENT ACTIVITIES**

#### **1. GUEST LECTURES ARRANGED**

SI. No	Theme Of The Lecture	Name Of The Resource Person	Associations Of The Resource Person	Year/ Branch/ Section	Date
1.	OPERATING SYSTEM USER PERSPECTIVE	DR. DHANANJAY KUMAR	Anna University, MIT Campus, Chennai	II/IT	30/01/14
2	HOW TO BECOME AN ENTREPRENEUR	MR.AJAY YADAV	NSIC	III/IV YEAR	19/08/2014 & 20/08/2014
3	WEB SERVICES USING ASP.NET	MR.R.RAVI CHANDRAN	Pheonix System, Chennai	IV YEAR	26/08/2014
4	JAVA PROGRAMMING	MR. THAMARAI SELVAM	M/S. Inautix Technologies Ltd.,	III/IT	27/08/14

#### 2. INDUSTRIAL VISITS ORGANIZED :

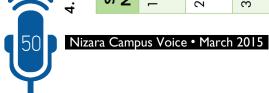
SI. No	Year/ Branch/ Section	Name Of The Company	Place	No. Of Students	Date
1.	II/IT	Ms. Prasar Bharathi Doordarshan Kendra Chennai	Chennai	54	20-2-2014
2.	IV/IT	M/S. National Atmospheric Research Laboratory, Tirupati	Tirupathi	59	22-08-2014
3	III/IT	M/s.Neyveli Lignite Corporation,	Neyveli	54	19-02-2015

#### FACULTY ACHIEVEMENTS

#### 3. PAPER PRESENTATIONS:

SI. No	Name Of The Faculty	Title	Theme	Venue	Level	Date
1	Mr. M. AMANULLAH	Steganography Based Information Protection Method For Information Hiding	National Conference On Emerging Trends In Computing And Technology	Veltech Multi Tech Engineering College	National	25th August 2014
2	Mr.S.A.ALTHAF AHAMED	Steganography Based Information Protection Method For Information Hiding	National Conference On Emerging Trends In Computing And Technology	Veltech Multi Tech Engineering College	National	25th August 2014





# 4. SEMINARS/FDPs/CONFERENCES/WORKSHOP ATTENDED:

SI.	Name Of The Faculty	Nature Of The Programme	Theme Of The Programme	Venue	Level	Date
-	MR. AMANULLAH.M	Technical Workshop	Open Source Linux	Aalim Muhammed Salegh College Of Engineering	Regional	30/12/2014
2.	MR. AMANULLAH.M	Technical Workshop	Big Data Ana- lytics	Rmd Engineering College	Regional	16-10-2014
ઌ૽	MR. AMANULLAH.M	Workshop	Cryptography And Network Security	Jaya Engineering College	Regional	3/12/14 To 10/12/14
4.	MR. VENKATESH	Technical Workshop	Open Source Linux	Aalim Muhammed Salegh College Of Engineering	Regional	30/12/2014
5.	MR. ALTHAF AHAMED S.A	Faculty Development Programme	Cloud Comput- ing	Vel Tech Multitech College Of Engineering	Regional	15-02-2014
δ.	MR. ALTHAF AHAMED S.A	Faculty Development Programme	Java Program- ming	St. Peters College Of Engineering	Regional	23-06-2014 To 30-06- 2014
7.	MR. ALTHAF AHAMED S.A	Faculty Development Programme	Open Source Linux	Aalim Muhammed Salegh College Of Engineering	Regional	30/12/2014
ŵ.	MR. ALTHAF AHAMED S.A	Workshop	Web Designing Tools	Adhiyaman College Of Engineering	Regional	25-7-14 To 26-07-14
9.	MR. ALTHAF AHAMED S.A Workshop	Workshop	Big Data Ana- lytics	Rmd Engineering College	Regional	16-10-2014
10.	S.A. ALTHAF AHAMED	International Workshop	Android Appli- cation Develop- ment	Lansa Informatics Pvt Ltd., Coim- batore	Regional	30-08-2014
11.	S. ALAGESAN	Technical Workshop	Open Source Linux	Aalim Muhammed Salegh College Of Engineering	Regional	30/12/2014

DEPARTMENT OF INFORMATION TECHNOLOGY

03/1212014 03/1212014 30/12/2014 lo 10/12/14 lo 10/12/14 30/12/2014 30-08-2014 16-10-2014 30/12/2014 13/11/2014 15-02-2014 30/12/2014 Date Regional Level Vel Tech Multitech College Of Engi-Vel Tech Multitech College Of Engi-Aalim Muhammed Salegh College Aalim Muhammed Salegh College Aalim Muhammed Salegh College Aalim Muhammed Salegh College Lansa Informatics Pvt Ltd., Coim-**RMD Engineering College** Jaya Engineering College Jaya Engineering College Venue Of Engineering Of Engineering Of Engineering Of Engineering neering neering batore **Theme Of The** Cloud Computcation Develop-Programme Android Appli-Big Data Ana-Cryptography Cryptography Open Source Open Source Open Source Open Source And Network And Network Big Data Security Security Linux Linux ment lytics Linux Linux ing International Workshop Technical Workshop Faculty Development Faculty Development Technical Workshop Technical Workshop Nature Of The Faculty Development Technical Workshop Programme Programme Programme Programme Workshop Workshop MRS. LIJETHA.C.JAFFRIN MRS. LIJETHA.C.JAFFRIN MRS. LIJETHA.C.JAFFRIN MRS. LIJETHA.C.JAFFRIN MRS. LIJETHA.C.JAFFRIN MRS. LIJETHA.C.JAFFRIN Name Of The Faculty MRS. D. VISHNUPRIYA MRS. D. VISHNUPRIYA **MS.R. REENA ROY** MS.C. DIVYA 12. 13. S S. 16 4 15 17 20 20 19 2]

DEPARTMENT OF INFORMATION TECHNOLOGY



5



5. INTERNATIONAL PUBLICATIONS:

SI. No	Name Of The Faculty	Title Of The Publication	Book / Article	Name Of The Journal/ Book	Isbn/ Issn Volume Issue No. No. No.	Volume No.	lssue No.	Pages	Month & Year
	Mr. M.AMANULLAH	Steganography Based Informa- tion protection method for Infor- mation hiding	ARTICLE	International Journal ISSN 0973- of Applied Engineer- ing Research (An- nexure-II)	ISSN 0973- 4562	60	22	13291- 13298	December 2014
2	Mr.S.A.ALTHAF AHAMED	Steganography Based Informa- tion protection method for Infor- mation hiding	ARTICLE	International Journal ISSN 0973- of Applied Engineer- ing Research(Annex- ure-II)	ISSN 0973- 4562	60	22	13291- 13298	December 2014
n	Mr. M AMANULLAH	Evaluating The Performance Of Weather Parame- tersAnd Compar- ative Study Using Soft Compu- tingTechnique	ARTICLE	International Journal of Applied Engineer- ing Research(Annex- ure-II)	ISSN 0973- 4562	60	24	28201- 28210	January 2015

# 6. PROFESSIONAL MEMBERSHIPS :

Duration Of The Membership	LIFE MEMBER
Annual/ Life Time Membership	LIFE TIME MEMBERSHIP
Name Of The As- sociation	ISTE
Name Of The Faculty	MR. M. AMANULLAH
SI. No	1.

# DEPARTMENT OF INFORMATION TECHNOLOGY

# **1. CURRICULAR: IN-PLANT TRAINING**

SI. No	Name Of The Student	Year/ Branch/ Section	Name Of The Company	Place	Date
1.	M. BADARSANA	IV/IT	Chennai Port Trust	Chennai	04/08/2014 TO 08/08/2014
2.	AHMED ASHIKA	IV/IT	Chennai Port Trust	Chennai	04/08/2014 TO 08/08/2014
3.	R. DEEPIKA	IV/IT	Chennai Port Trust	Chennai	04/08/2014 TO 08/08/2014
4.	POORNIMA.T.M	III/IT	HCL CDC	Chennai	22/12/2014 TO 26/12/2014
5.	BUSHRA.H.	III/IT	HCL CDC	Chennai	22/12/2014 TO 26/12/2014
6.	A.G.AMEENATH NATHEERA	III/IT	HCL CDC	Chennai	22/12/2014 TO 26/12/2014
7.	MOHAMMED AFNAN.T.K	III/IT	HCL CDC	Chennai	22/12/2014 TO 26/12/2014
8.	D.DHIVYA	III/IT	HCL CDC	Chennai	24/06/2014 TO 26/06/2014
9.	G.KARTHIGA	III/IT	HCL CDC	Chennai	24/06/2014 TO 26/06/2014
10.	R.SHILPA	III/IT	HCL CDC	Chennai	24/06/2014 TO 26/06/2014
11.	N.TEFILA	III/IT	HCL CDC	Chennai	24/06/2014 TO 26/06/2014
12.	M.MUMMINISA	III/IT	HCL CDC	Chennai	24/06/2014 TO 26/06/2014
13	S.SALHA MOUFICA	III/IT	HCL CDC	Chennai	26/12/2014 TO 30/12/2014
14.	N.SUGANTHI	III/IT	HCL CDC	Chennai	26/12/2014 TO 30/12/2014
15.	ALLIYA BEGUM.R.	III/IT	HCL CDC	Chennai	26/12/2014 TO 30/12/2014
16.	RAIHANA AAFRIN.Z	III/IT	HCL CDC	Chennai	26/12/2014 TO 30/12/2014



# DEPARTMENT OF INFORMATION TECHNOLOGY

17.	Shagha banu.m	III/IT	HCL CDC	Chennai	26/12/2014 TO 30/12/2014
18	NIHA FATHIMA	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
19.	QUDSIYAH	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
20	BUSHRA	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
21	ALLIYA BEGUM	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
22.	Shagha Banu	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
23	REHINA AAFRIN	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
24	SALHA MOUFICA	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
25	AYSHA BEEVI	III/IT	Kashuv Info Tech	Chennai	07-09-2014 to 09-09-2014
26	D.THARANI	IV/IT	Engine Factory, Avadi	Chennai	29-12-2014 to 03-01-2015

# 2. CO-CURRICULAR: SYMPOSIUMS

SI. No	Name Of The Student	Name Of The Symposium	College/ Institu- tion	Event Par- ticipated/ Won	Prize Won	Date, Month & Year
1	BUSHRA.H	FARBENFROH 2K14	St.peter's College Of Engineering And Technology	Paper Pres- entation	Third	19/9/2014
2	POORNIMA.T.M	FARBENFROH 2K14	St.peter's College Of Engineering And Technology	Paper Pres- entation	Third	19/9/2014
3	JAINUL MARZUKI	Samhita' 14	Mit	Photoshop Participated	Second	8/02/14 TO 9/02/14
4.	MOHAMMED AFNAN.T.K		National Productive Council	Essay Com- petition	First	18/02/2015



# DEPARTMENT OF INFORMATION TECHNOLOGY

# **E) DEPARTMENT EVENT PHOTOGRAPHS:**



Gaming Event in Symposium - Prize Distribution by our Honourable Secretary and Correspondent Alhaj S. Segu Jamaludeen



Seminar on "Ethical Hacking" by J.Venkatesan Prabhu., B.E., MVP., MCITP., M/s.Kaashiv Infotech, Chennai



Seminar on "Web Services on ASP.net" by R.Ravichandran, M/s.Phoenix Systems Pvt Ltd, Chennai

# DEPARTMENT OF MECHANICAL ENGINEERING

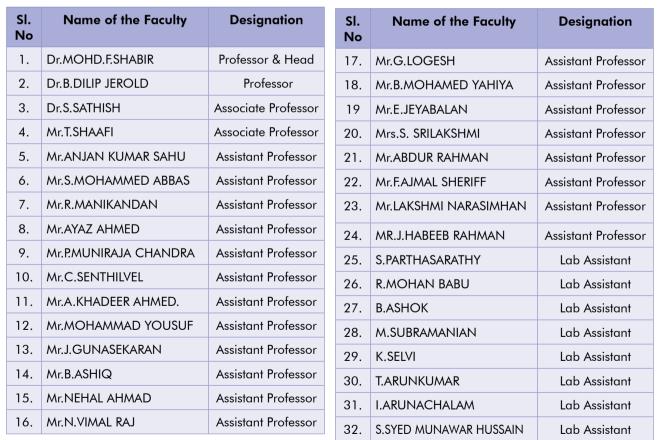
#### FEATURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT:

The Department of Mechanical Engineering at Aalim Muhammed Salegh College of Engineering has been transforming generation of budding aspirants into accomplished engineers for business and society in a unique academic setting, which fosters professional excellence and nurtures core values for fulfilling the requirements of life.

This department from the day of its inception, has been taking long strides in the field of science and technology. This is one of the active departments anticipating the rapid developments in technology with sophisticated laboratory facilities excellent infra structure, well qualified and dedicated faculty members from various prestigious institutes of India.

It is a discipline that finds wide scope in emerging areas like CAD, CAM, CIM, Robotics, Mechatronics and Renewable Energy etc. The department organizes workshops, seminars, conferences every year. The students of our Department have good communication and inter personal skills, besides their thoughts and creativity has yielded many state level prizes.

The objective of the Department of Mechanical Engineering is to provide high class education for enabling the students to inculcate the ability in designing, planning and managing the latest technologies in the field of Mechanical Engineering and face the future challenge.



#### FACULTY MEMBERS WITH DESIGNATION:



Dr. MOHD.F.SHABIR M.E., Ph.D. Professor and Head Department of Mechanical Engineering



# A) DEPARTMENTAL ACTIVITIES [APRIL 2014- MARCH 2015]

#### 1. GUEST LECTURES ARRANGED :

SI. No	Theme Of The Lecture	Name Of The Resource Person	Associations Of The Resource Person	Year/ Branch/ Section	Date
1	"Heat treatment Technology and Heat treatment of steels"	Mr. D. SUDHAKAR REDDY	HVF, Avadi, Chennai	Second year Mechanical Engineering	12.02.2015

#### 2. INDUSTRIAL VISITS ORGANIZED :

SI. No	Year/ Branch/Section	Name Of The Company	Place	No. Of Students	Date
1	Third Year- Section-B	Ashok Leyland	Ennore	48	12.02.2015
2	Second year- Section B	NTPC	Ennore	48	27-01-2015
3	Second Year- Section A	ICF	Perambur	48	06-03-2015
4.	Third Year - Section C	Ashok Leyland	Ennore	46	19-03-2015

B) FACULTY ACHIEVEMENTS [APRIL 2014- MARCH 2015]

# **3. PAPER PRESENTATIONS:**

SI. No	Name of The Faculty	Title	Theme	Venue	Level	Date
1	Dr. S.SATHISH	Micro-structure And Immersion Behaviour Of Plasma Sprayed Bi- Layered Ceramic Coatings – Funded By Department Of Science And Technology, New Delhi	8th International Conference on Materials Science and Technology (MSAT-8)	Bangkok, Thailand	International	15-16, December 2014
2	Dr. MOHD F. Shabir	Investigation On The Thermal Properties Of The Multi-layered Ceramic Coatings Deposited Using Atmospheric Plasma Spraying Technique-Funded By Department Of Science And Technology, New Delhi	International Conference on Materials Research and Engineering (ICMRE 2015)	Shangai, China	International	30-31, January, 2015

FACULTY MEMBERS WHO HAVE OBTAINED Ph.D.



Dr. MOHD. F. SHABIR Professor and Head



Dr. B. DILIP JEROLD Professor



Dr. S.SATHISH Associate Professor



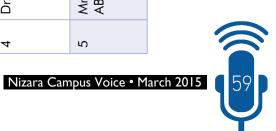
58 Nizara Campus Voice • March 2015

# 4. SEMINARS/FDPs/CONFERENCES/WORKSHOPS ATTENDED:

SI. No	NAME OF THE FACULTY	Nature Of The Programme	Theme Of The Programme	Venue	Level	Date
-	Dr.S.SATHISH	Microstructure and Immer- sion behavior of plasma sprayed bi-layered ceramic coatings – <b>Funded by De-</b> <b>partment of Science and</b> <b>Technology, New Delhi</b>	8Th International Con- ference On Materials Science And Technology (MSAT-8)	Bangkok, Thailand	International	15-16, December 2014
5	Dr.MOHD F.SHABIR	Investigation on the thermal properties of the multi- layered ceramic coatings deposited using Atmos- pheric plasma spraying technique- <b>Funded by De-</b> <b>partment of Science and</b> <b>Technology, New Delhi</b>	International Confer- ence On Materials Re- search And Engineering (ICMRE 2015)	Shanghai, China	International	30-31, January, 2015
т	Mr.S.MOHAMMED ABBAS	FDP	Seminar On " Ceramic Coatings For Automo- bile Applications"	Anna univer- sity, Chennai	University	06, March, 2015
4	Mr.S.ABDUR RAHMAN	FDP	ME 6404 Thermal Engineering	Knowledge Institute Of Technology,- Salem	State	08-14, December, 2014
5	Mr.LOGESH	FDP	GE 6152 Engineering Graphics	Anna University	State	23-30, June, 2014

NS:
õ
AT
SLIC
PUB
AL
Z
ATI
RN
ΞL
≤
Ś

SI. No	Name of The Faculty	Title	Book / Article	Journal/ Book	Volume No.	Issue No.	Pages	Month & Year
-	Dr.S.SATHISH	Comparative Studies On The Corrosion And Scratch Behaviors Of Plasma Sprayed Zro2 And WC-Co Coatings.	Article	Procedia Materials Science (Elsevier)	Ŷ		1489 – 1494	September 2014
2	Dr.MOHD F.SHABIR	Investigation On The Thermal Properties Of The Multilayered Ceramic Coatings Deposited Using Atmospheric Plasma Spray- ing Technique-Funded By Department Of Science And Technology, New Delhi	Article	Materials Research Innovation	19		1	2015
ω	Dr.B.DILIP JEROLD	Investigation On The Thermal Properties Of The Multilayered Ceramic Coatings Deposited Using Atmospheric Plasma Spray- ing Technique	Article	Materials Research Innovation	19			2015
4	Dr.B.DILIP JEROLD	Comparison And Effect Of Different Shot Peening Parameter On Steel Blades With 12% Cr	Article	Journal Of Recent Re- search In Engineering And Technology	2	3	17-21	2015
5	Mr.S.MOHAMED ABBAS	Comparison And Effect Of Different Shot Peening Parameter On Steel Blades With 12% Cr	Article	Journal Of Recent Re- search In Engineering And Technology	7	3	17-21	2015



# DEPARTMENT OF MECHANICAL ENGINEERING

# DEPARTMENT OF MECHANICAL ENGINEERING

MONTH & YEAR	2015	2015	2015	2015	2015	2015
PAGES	17-21	17-21	17-21	17-21	1	
SUE SUE	7	7	7	7	S7	S7
VOLUME NO.	2	5	5	5	6	19
Name Of The Journal/ VOLUME Book NO.	Journal Of Recent Re- search In Engineering And Technology	Materials Research Innovation	Materials Research Innovation			
BOOK / ARTICLE	Article	Article	Article	Article	Article	Article
Title Of The Publication	Comparison And Effect Of Different Shot Peening Parameter On Steel Blades With 12% Cr	Comparison And Effect Of Different Shot Peening Parameter On Steel Blades With 12% Cr	Comparison And Effect Of Different Shot Peening Parameter On Steel Blades With 12% Cr	Comparison And Effect Of Different Shot Peening Parameter On Steel Blades With 12% Cr	Investigation On The Thermal Properties Of The Multilayered Ceramic Coatings Deposited Using Atmospheric Plasma Spray- ing Technique	Investigation On The Thermal Properties Of The Multilayered Ceramic Coatings Deposited Using Atmospheric Plasma Spray- ing Technique
NAME OF THE FACULTY	Mr. MANIKANDAN	Mr.R.MUNIRAJA CHANDRA	Dr.MOHD.F.SHABIR	Mrs.S. SRILAKSHMI	Dr.S.SATHISH	Mr.S.MOHAMED ABBAS
SL.	Ŷ	~	œ	6	10	-

Nizara Campus Voice • March 2015

60

DEPARTMENT OF MECHANICAL ENGINEERING

MONTH & YEAR	2015	2015	2015	2015	2015		2014	
PAGES								·
IS- SUE NO.	S7	I	ı	I	I	1	10	I
VOLUME NO.	19	I	·	ı	·		2278 - 0181	
Name Of The Journal/ Book	Materials Research Innovation	Proceedings Published In ICMRE Internation-	al Conterence Held At Shanghai, China			Accepted for Publication in "International Journal of Machine and Con- struction Engineering"	International Journal Of Engineering Research and Technology	Accepted for Publication in "International Journal Of Model Engineering Research"
BOOK / ARTICLE	Article	Article				Article	Article	Article
Title Of The Publication	Investigation On The Thermal Properties Of The Multilayered Ceramic Coatings Deposited Using Atmospheric Plasma Spray- ing Technique	Fabrication Of Glass Fiber Reinforced Polymer Com-	posite Ceiling Fan Blade			Performance and Com- bustion Characteristics of a Compression Ignition Engine Using Honne oil blends	Performance Evaluation of Canola Blends in DI Diesel Engine with EGR System	Prediction On Increasing the Efficiency Of Single Cylinder DI Diesel Engine Using EGR System
NAME OF THE FACULTY	Mr.R.MANIKANDAN	Mr.S.MOHAMMED ABBAS	Dr.B.DILIP JEROLD	Mr.R. MANIKANDAN	Dr.R.MOHD.F.SHABIR	P.M.UNI RAJA CHANDRA	P.Muni Raja Chandra	P.Muni Raja Chandra
sl. NO	12	13	14	15	16	17	18	19



# 6. PROFESSIONAL MEMBERSHIPS :

SI. No	Name Of The Faculty	Name Of The Association	Annual/ Life Time Membership	Duration Of The Member- ship
1.	Dr.MOHD.F.SHABIR	ISTE	Lifetime	Lifetime
2.	Dr.S.SATHISH	ILA	Life Time	Life Time
3	ANJAN KUMAR SAHU	AMIE	Life Time	Life Time
4	S.MOHAMED ABBAS	SAE	Annual	One Year
5	R.MANIKANDAN	SAE	Annual	One Year

# 7. HIGHER STUDIES :

SI. No	Name Of The Faculty	Name Of The Degree	College Or Uni- versity	Date Of Admis- sion	Name Of The Guide, Designa- tion & College	Current Status Of Your Study
1	Mr.T.SHAAFI	Ph.D.	Anna University, Chennai	2007	Dr.R.Velraj Professor & Director, IES Anna University, Chennai	Thesis submitted
2	Mr.ANJAN KU- MAR SAHU	Ph.D.	Sambalpur University	2012	Dr.Prasant Nanda Professor, Veer Surendra Sai University of Technology, Orissa	Confirmation completed
3	Mr.N.VIMAL RAJ	Ph.D.	Anna University, Chennai	Principal, PSG Polytechnic College, Coimabatore		Thesis submitted
4	Mr.S.MOHAMED ABBAS	Ph.D.	Anna University, Chennai	Anna University, 2013 Dr.A.Elayaperumal		Confirmation completed
5	Mr.A.KHADEER AHMED	Ph.D.	Anna University, Chennai	2013	Dr.T.Lakshmanan, Professor, S.A. Engineering College, Chennai	Course work com- pleted
6	Mr.G.LOGESH	Ph.D.	Anna University, Chennai	2013	Dr.M.Venkatramanan Associate Professor, Anna University, Chennai	Confirmation completed
7	Mr.AYAZ AHMED	Ph.D.	B.S.Abdur Rahman University, Chennai	2014	Dr.S.Peer Mohammed, Professor, B.S.Abdur Rahman University, Chennai	Course work



# STUDENTS' ACHIEVEMENTS

### **1. CURRICULAR: IN-PLANT TRAINING**

SI. No	Name Of The Student	Year/ Branch / Section	Name Of The Company	Place	Date
1	S.K.MUZAFAR AHMED	III/Mechanical/C	ICF	Chennai	26.10.2014
2	L.PRABAKARAN				
3	A.M.SHAIK IMRAN				
4	J.RAJAN	II/Mechanical/B	Chennai Port Trust	Chennai	6.10.2014
5	P.RANJITH KUMAR				
6	T.SANTOSH				
7	N.SHAMIMULLAH				
8	I.WASIM AKRAM				
9	A.KARTHIKEYAN				
10	G.V.PRAVEEN RAGHUL				
11	S.MOHIUDDIN SAIFULLAH		Expo-Plast India-2015	Ahamedabad	19.10.2014
12	V.YOGESH				
13	A.VIGNESH				24.12.2014 to
14	P.V.SAMSON	III/Mechanical/C	Chennai Port Trust	Chennai	29.12.2014
15	G.VIJAY				
16	A.SUGAN				

# 2. CO-CURRICULAR: SYMPOSIUMS

SI. No	NAME OF THE STUDENT	Name Of The Symposium	College/ Institution	Event Participated / Won	Prize Won	Date, Month & Year
1	R. MOHAMED IQBAL	ICMRE- Shangai, China	Shangai, China	Won	Youngest Scientist Certificate	30/01/2015 & 31/01/2015
2	A.THANVEER AHAMED	ROBOTIX	B.S. Abdur Rahman University	Prize won	III prize	28/01/2015



# DEPARTMENT OF MECHANICAL ENGINEERING

3	S.Z.THOVEED	ROBOTIX	B.S. Abdur Rahman University	Prize won	III prize	28/01/2015
4	J.MOHAMED ABUBACKER SIDDIQUE	Gaming	Hindustan University	Prize won	II Prize	20/09/2014
5	J.MOHAMMED ABUBACKER SIDDIQUE	Gaming	Anna University	Prize won	III Prize	14/01/2015
6	N.TAMILARASAN	Robo sumo	Dhanalakshmi College Of Engineering	Prize won	l Prize	26/09/2014
7	A.SAMSUDEEN	ROBOTIX	B.S. Abdur Rahman University	Prize won	III prize	28/01/2015
8	S.ASGHAR FARIZ	Photography	Madha Engineering College, Chennai	Prize won	I	25/09/2014

# 3. EXTRA CURRICULAR SPORTS:

SI. No	NAME OF THE STUDENT	Name Of The Event	College/ Institution	Participated/ Won	Prize Won	Date, Month & Year
1.	A.THANVEER AHAMED	Basket ball	Sai Ram College Of Engi- neering	Participated	-	06/02/ 2015
2.	B.THANVIR ALI KHAN	Basket ball	Sai Ram College Of Engi- neering	Participated	-	06/02/ 2015
3.	J.MOHAMMED NAAL	Running	Aalim Muhammed Salegh College Of Engineering	Prize won	Ι	14/01/ 2015
4.	N.J.MOHAMMED NOOR	Running	Aalim Muhammed Salegh College Of Engineering	Prize won	I	14/01/ 2015
5.	P.S. YASIR ARAFATH	Body Building	Ambattur	Shield won	I	26/09/ 2014

# STUDENT INTERNATIONAL PUBLICATIONS:

SI. No.	NAME OF THE FAC- ULTY	Title Of The Publication	Book / Article	Name Of The Journal/ Book
1.	R.MOHAMED IQBAL	Investigation on the thermal	Article Accepted	Materials
2.	P.MOHAMED RISWAN	properties of the multilayered ceramic coatings deposited		Research Innovations
3.	I.MOHAMED RASEEN	using Atmospheric plasma		(Maney Publica-
4.	M.A.MOHAMED SAMIRUDEEN	spraying technique		tions)
5	AMAZING COMFORTSON	Fabrication of Glass fiber reinforced polymer composite ceiling fan blade	Proceedings published in ICMRE International conference held at Shanghai, China	





# E) DEPARTMENT EVENT PHOTOGRAPHS:

International Conference on Materials Science & Technology(MSAT-8) Bangkok, Thailand



International Conference on Materials Research engineering, Shanghai, China (ICMRE 2015)



Left to right: Dr.Mohd.F.Shabir, Mr.R. Mohamed lqbal presenting their research work in the International conference ICMRE 2015.



Left to right: Mr.R.Mohamed lqbal, Conference Secretary, Prof.D.Mohd.F.Shabir





Solar Powered Automotive Vehicle - Students' Project



Nizara Campus Voice • March 2015

# DEPARTMENT OF MECHANICAL ENGINEERING

# **GUEST LECTURE ON HEAT TREATMENT**





WORKSHOP ON ROBOTICS





# WORKSHOP ON ROBOTICS







# DEPARTMENT OF PHYSICS

#### **DEPARTMENT OF PHYSICS**

The objective of the Department is to impart adequate fundamental knowledge of Physics to engineering students. The department collaborates with technical departments and provides scientific stimuli so as to build solid foundations in new emerging technologies. The department provides good infrastructure, modern equipments, well qualified and dedicated faculty members who are involving themselves in the welfare of the students and ensures good academic performance of the students. The mission and vision of the department is to feed the budding Engineers with finer aspects of science that make them to figure out, explore, innovate and contribute to the technological advancement of tomorrow



Dr.K. SURESH KUMAR, Assistant Professor M. AMUDHA, Assistant Professor M. MOHAMMED HUSSAIN, Assistant Professor J. MOHAMED MINNA, Assistant Professor P. PRAJA PRIYA, Assistant Professor Mr. SAF SHAHUL HAMEED - Lab Assistant

#### **DEPARTMENTAL ACTIVITIES**

#### **FACULTY ACHIEVEMENTS**

#### **PAPER PRESENTATIONS:**

SI. No	Name of The Faculty	Title	Theme	Venue	Level	Date
1	T. MOHAMED ALI	"Conductivity And Dielectric Characterizations Of Nanofiller Tio2 Dispersed Peo – Peg Blend Nano Composite Polymer Electrolyte For Lithium Batteries"	International Conference On Sustainable Energy Technologies (Icset)	PSG College Of Technology, Coimbatore	International	11- 13 December 2014
2	Dr.K.SURESH KUMAR	"Synthesis And Characterization Of Fe-Doped Ceo2 Nanoparticles."	National Conference On Materials For Modern World (NCMMW-2014).	Easwari Engineering College, Chennai	National Level	10Th & 11Th Of September 2014
3	M.AMUDHA	"Solubility, Thermal, Photoconductivity And Laser Damage Threshold Studies On L-Serine Acetate (Lsa) Single Crystal"	59Th Dae Solid State Physics Symposium (Dae-Ssps-2014)	VIT University, Vellore	International Conference	16-20Th December 2014



T. MOHAMED ALI, M.Sc., M.Phil., (Ph.D) Head Science & Humanities

# 4. SEMINARS/FDPs/ CONFERENCES/WORKSHOPs ATTENDED:

SI. No	Name of The Faculty	Title	Theme	Venue	Level	Date
1	T. MOHAMED ALI	International Conference	International Conference On Sustainable Energy Technologies (Icset)	PSG College Of Technology, Coimbatore	International Level	11- 13 December 2014
2	DR.K.SURESH KUMAR	National Conference	National Conference on Materials for Modern World	Easwari Engineering College ,Chennai	National Level	10&11th September 2014
3	M.AMUDHA	1.National Conference	National Conference on Materials for Modern World	Easwari Engineering College ,Chennai	National Level	10&11th September 2014
		2. National Conference	National Conference on Recent trends in applied sciences	CTTE College For Women , Chennai	National Level	5 &6th February 2015
4	P.PRAJA PRIYA	National Conference	National Conference on Materials for Modern World	Easwari Engineering College ,Chennai	National level	10&11th September 2014

# 5. INTERNATIONAL PUBLICATIONS:

Name Of The Faculty	Title Of The Publication	Book / Article	Name Of The Journal/ Book	Isbn/ Is Sn No.	Volume No.	Issue No.	Pages	Month & Year
T. MOHAMED ALI	"Effect of nanofiller CeO <sub>2</sub> on structural, conduc- tivity, and dielectric behaviors of plasticized blend nano- composite polymer electrolyte"	Article	Interna- tional Journal of ION- ICS	D.O.I 10.1007/ s11581- 014-1240-y Impact factor 1.83( Annex- ure I) ISSN 0947- 7047	21	3	829- 840	Septem- ber 2014





# 8. HIGHER STUDIES :

SI. No	Name of the faculty	Name of the de- gree	College or university	Date of admission	Name of the guide, designation & college	Current status of your study
1	T. MOHAMED ALI	Ph. D.	Anna Univer- sity	27.04.2009	Dr. S. Selladurai Professor Department Of Physics, Anna University	Submitted Thesis
2	M.AMUDHA	Ph. D.	University Of Madras, Chennai	22.8.2014	Dr.P. Praveenkumar, As- sociate Prof. Department Of Physics, Presidencycol- lege Chennai-5	Pursuing
3	J. MOHAMED MINNNA	Ph.D.	VIT University, Chennai	29.01.2015	Dr. R. Navamathavan, Associate Prof. Dept of Physics VIT University, Chennai	Pursuing

# FACULTY MEMBER WHO HAS OBTAINED Ph.D.



Dr. K.Suresh Kumar Associate Professor



# DEPARTMENT OF ENGLISH

# PROFILE

Welcome to the department of English, as you read through this magazine, I hope you will realize that the faculty members in our department recognizes the central role to play in the technical education, indeed, in the understanding of human life and activity. We are committed to create the most supportive and intellectually stimulating environment for anyone interested in our disciplines. As a department head, I see our mission as providing the best education in the understanding of language and literacy in English language and to applying it at exemplary levels. We believe that the disciplines that embody the Department of English can train students to shape their ideas with a real sense of human consequence. The primary mission of the department is to enhance the creative potential of the students and create an environment where teaching and scholarship complement each other at all levels, besides educating our students to conceptualize and express ideas analytically and creatively. With this mission we march ahead to touch our milestones and excel in our service.



Mr.G.Immanuel M.A., (Ph.D) Asst.Prof. & Head

#### **FACULTY MEMBERS**

MRS. M. YAGA PRIYA Assistant Professor
 MR. V. NOORUL HASAN Assistant Professor
 MR. K. R. AMARNATH Assistant Professor
 MRS. R. CELENE RADHIKA Assistant Professor
 MR. V. KUMARAVEL, (BE) Lab Assistant

#### **FACULTY ACHIEVEMENTS**

#### **INVITED TALK:**

SI. No	Name Of The Faculty	Title	Venue	Date
1.	G.IMMANUEL	Syncopated Approach On Language Learning	Saveetha School of Engineer- ing and Business Management	29.10.2014

#### SEMINARS/FDPs/CONFERENCES/WORKSHOP ATTENDED:

S N		Name Of The Faculty	Programme	Theme	Venue	Level	Date
1	V	NOORUL HASAN	Seminar	Emerging Trends In English Literature	Bharathi Wom- en's College ( Autonomous), Chennai.	International	5 – 12 -14

#### **INTERNATIONAL PUBLICATIONS:**

SI. No	Name Of The Faculty	Title Of The Publication	Book / Article	Name Of The Journal/ Book	Mon Th & Year
1	V. NOORUL HASAN	Petrifying memories rouses quest for freedom in Beloved	Article	International Jour- nal of Science and Humanities	Paper accepted in Feb- ruary 2015, expected to be published in the next issue



SI. No	Name Of The Faculty	Name Of The Association	Annual/ Life Time Mem- bership	Duration Of The Membership					
1	G. IMMANUEL	English Language Teachers Association of India	Annual						
2.	G.IMMANUEL	International Association for English as Foreign Language	Annual						
3.	YAGAPRIYA	English Language Teachers Association of India	Annual						

# **11. PROFESSIONAL MEMBERSHIPS :**

# 12. HIGHER STUDIES :

SI. No	Name Of The Faculty	Name Of The Degree	College Or University	Date Of Admission	Name Of The Guide, Designation & College	
1	G.IMMANUEL	Ph. D	Madras University	02-02-2010	Prof.Dr.Louis Joseph Chandra Head, Department of English, Loyola College, Chennai.	Awaiting For Viva –Voice
2	V. NOORUL HASAN	Ph. D	Bharathiar University	01.08.2013	Dr. R. Radhika Park Engineering College, Coimbatore	Pursuing
3	R. CELENE RADHIKA	Ph.D	Madras University	28-10-2009	Prof. Dr. N. Deiva Sundram (Retd.) Linguistic Studies Unit, University Of Madras	Pursuing

# DEPARTMENT EVENT PHOTOGRAPHS:

ENGLISH LITERARY INNOVATIVE FORUM (ELIF) started flourishing from 21/03/2011, under which various Inter & Intra Departmental Literary Competitions were held to explore the students' talents in various events like Oratorical Competition, Essay & Poetry Writing, and Skits on Social Themes etc. Students are encouraged and trained to participate in Inter-Collegiate Competitions and had won prizes.



Mr. Mohammed Afnan .T.k lii Year It Participated In National Productive Council State Level Essay Competition Won First Prize



# DEPARTMENT OF ENGLISH

S. No	Name Of The Student	Event Participated	Position	Date
1	MOHAMMED AFNAN, III YEAR, IT	Essay Writing Conducted By National Productivity Council, Chennai	I	05-02-2015
2	UBAIDULLAH. A – III YEAR EEE	Oratorical Competition, Coducted On National Voter's Day	I	22-01-2015
3	SHAHINA BANU .A, II YEAR, CSE	Oratorical Competition, Coducted On National Voter's Day	II	22-01-2015
4	ABDULLA NOUMAN, III YEAR, CSE	Essay Writing, Coducted On Na- tional Voter's Day	I	22-01-2015
5	K. SUHAIB JIBRAN, III YEAR CIVIL	Essay Writing, Coducted On Na- tional Voter's Day	II	22-01-2015
6	S.SHEIK MOHAMMED EBRAHIM, III YEAR CIVIL	Poem Writing, Coducted On Na- tional Voter's Day	I	22-01-2015
7	K. SUHAIB JIBRAN, III YEAR CIVIL	Poem Writing, Coducted On Na- tional Voter's Day	II	22-01-2015
8	ADNAN AHAMED, I YEAR MECHANI- CAL ENGINEERING	Debate Competition On National Education Day	1	10-11-2014
9	SYED IBRAHIM.A, I YEAR MECHANI- CAL ENGINEERING	Debate Competition On National Education Day	II	10-11-2014
10	Y. SITHI FATHIMA RISLIN, I YEAR IT	Poetry Competition Conducted On National Education Day	1	10-11-2015
11	C.M. SURYADAS	Poetry Competition Conducted On National Education Day	II	10-11-2015
12	ADNAN AHAMED, HARI SANTOSH, KARTHIK, ARAVIND, ARUN KUMAR	Adzap, Conducted On National Education Day	I	08/11/2014
13	Shahul Hameed, Mahadhir, Kalith, Thousif, Osama, Soofi Hussain	Adzap, Conducted On National Education Day	II	08/11/2014
14	K. SUHAIB JIBRAN, III CIVIL	Essay Writing Competition	I	27/08/2014
15	K.C.SANDHYA BHARATHI, IV ECE	Essay Writing Competition	II	27/08/2014
16	ADAM ZEESHAN, NAVEEDH, FAR- HAN SHAREEF, SHABEER TAJ, DAWOOD IBRAHIM, BHUVANESH- WAR	Ad-Zap Competition	I	27/08/2014
17	AFREEN BUSHRA, LUBNA NAUSHEEN, ATHAIYA FATHIMA, AK- ILATCHARA REDDY, MEHREEN TAJ	Ad-Zap Competition	II	27/08/2014
18	JAFFAR JAMAL	Oratorical Cometition	I	26/08/2014
19	PRINKA PAREEN ALPHONSE	Oratorical Cometition	II	26/08/2014



## DEPARTMENT OF MATHEMATICS

#### PROFILE

The Mathematics department is an interdisciplinary department and helps all the other departments, as mathematics plays a vital role in all the branches of engineering. Department of Mathematics provides basic foundation to engineering students, through highly qualified faculty members. The department handles Mathematics – I, II, Transforms and Partial Differential Equation, Probability and Random Process, Probability and Queuing theory, Statistics and Numerical Methods for B.E and Applied Mathematics for Electronics Engineers and Operations Research for PG students. The department strives to mould the students to develop the understanding ability of basic mathematics and excel in mathematically oriented thinking and Logical reasoning. It creates awareness of the potentials of mathematics and scope of its application to the diversified areas such as Science, Engineering, Technology, Industries and in Research.



Mrs. VIJAYA KRISHNAN, M.Sc., M.Phil., Asst. Prof. & Head

#### **FACULTY MEMBERS**

- 1. MR. S.M.A. SHAHUL HAMEED Assistant Professor
- 2. MR. U. HUSSAIN AHAMED Assistant Professor
- 3. MR. V. BALAKRISHNAN Assistant Professor
- 4. MS. BHUVANESWARI RAJA Assistant Professor
- 5. MS. M. REVATHI M.SC. Assistant Professor
- 6. MR. R. SURESH Assistant Professor
- 7. MS. BANUPRIYA L Assistant Professor
- 8. MS. S. JEYANTHI Assistant Professor
- 9. MR. P. SANTHOSH SRINIVASAN Assistant Professor
- 10. MS. K. SELVI Assistant Professor
- 11. MS. K. SUDHA Assistant Professor
- 12. MR. MOHAMMED ABUTHAHIR Assistant Professor

#### **FACULTY ACHIEVEMENTS**

#### **PAPER PRESENTATIONS:**

SI. No	Name of The Faculty	Title Of The Paper	Theme	Venue	Level	Date
1	S.M.A. SHAHUL HAMEED	Behaviour Of Driver Attitude Towards Road Using Fuzzy Relational Map	NHSMA -2015	Presedincy College Chennai	International	27-28 February 2015
2	S.M.A SHAHUL HAMEED	Indiscipline Attitude of Chennai Road user using Com- bined Effective Time Dependent Data Matrix (CETD)	WORKSHOP	Loyola College	National	09 February 2015



### SEMINARS/FDPs/ CONFERENCES/WORKSHOP ATTENDED:

SI. No	Name Of The Faculty	Nature Of The Pro- gramme	Theme Of The Programme	Venue (Name Of The College/ Univ.)	Regional/State/ National/ Inter- national Level	Date
1	K. SUDHA		Workshop	Loyola College	National	09 February 2015

#### **INTERNATIONAL PUBLICATIONS:**

SI. No	Name Of The Faculty	Title Of The Publi- cation	Book / Article	Name Of The Journal/ Book	Isbn/ Issn No.	Vol- ume No.	lssue No.	Pages	Month & Year
1	S.M.A. SHAHUL HAMEED	Vulnerable Attitude of Road user using Fuzzy Matrix Technique	Article	Interna- tional Journal Of Engineer- ing And Computer Science	e-ISSN: 2319- 7242	Vol- ume 4	lssue 3	Pg 10787- 10790	March - 2015

## **HIGHER STUDIES :**

SI. No	Name Of The Faculty	Name Of The Degree	College Or University	Date Of Ad- mission	Name Of The Guide, Designation & Col- lege	Current Status Of Your Study
1	S.M.A. SHAHUL HAMEED	Ph. D.	University Of Madras, Chennai	25.01.2012	Dr. A. Victor Devadoss Head & Associate Pro- fessor Department Of Mathematics, Loyola College , Chennai	Pursuing
2	K. SUDHA	Ph. D.	University Of Madras, Chennai		Dr. A. Victor Devadoss Head & Associate Pro- fessor Department Of Mathematics, Loyola College , Chennai	Submitted Thesis



## DEPARTMENT OF CHEMISTRY

#### PROFILE

The pedagogical philosophy of the department can be summarized with a belief that the best ways to learn chemistry is to do chemistry. This is one of the dynamic department in science and humanities comprising talented research faculty members who are well-recognized in their fields of inquiry, and pursuing higher studies to upgrade the knowledge in the relevant area. The department caters all the requirements of the curriculum from its sophisticated laboratory having all the necessary equipments. The faculty members ensures students participation and contribution towards a clean and healthy environment with the eco-friendly green technology. The department has its vision to produce quality engineers with high ethical and professional standards for various engineering and allied fields.

#### **FACULTY MEMBERS**

MR. A. MOHAMMED IBRAHIM Assistant Professor
MRS. A. ASHMA Assistant Professor
MR. K.K. ABDUL RAHMAN Assistant Professor
MR. RIYAZ AHMED Assistant Professor
MRS. JYOTHI LAKSHMI Assistant Professor
MRS. SHAGUL HAMEED Assistant Professor
MRS. B. DIVYA BHARATHI Assistant Professor
MR. D. VEERA RAGAVAN - Lab Assistant
MR. H. NISHATHUL HASAN - Lab Assistant

#### B) FACULTY ACHIEVEMENTS [JUNE 2014- MARCH 2015]

#### SI. Name Of The **Title Of The Paper** Theme Level Date Venue No Faculty Role Of Additives In Gandhigram 5th & 6th 1 MS.JOTHI LAKSH-Recent National MI.S **Electroless Copper Plating** advances in **Rural Institute** March Using Formaldehyde As Chemical – Deemed 2015 **Reducing Agent** Sciences University, Dindigul MR. I. SALIM Recent C. Abdul Ha-25th & 2 One Pot Conventional National MEERAN Synthesis And Biological Research keem College, 26th Sep Activity Of Some Novel Melvisharam 2014 Trends in **Double Schiff Bases** Chemistry MR. K.K. ABDUL Synthesis And Char-C. Abdul Ha-25th & 3 Recent National RAHMAN acterisation Of 1-(Fu-Research keem College, 26th Sep ran-2-Yl (Morpholino) Trends in Melvisharam 2014 Methyl)3-Phenylurea And Chemistry Its Cu(Ii), Ni (II) And Zn(II) Complexes. MS.JOTHI LAKSH-Formaldehyde Free Advances in University of 20th & 4 Interna-MI.S Eco-Friendly Novel Bath New Mate-Madras tional 21st Jun For Electroless Copper rials 2014 Deposition

## 1. PAPER PRESENTATIONS:



MR. SALIM MEERAN M.Sc., M.Phil., Asst. Prof. & Head



## 2. SEMINARS/FDPs/CONFERENCES/WORKSHOP ATTENDED:

SI. No	Name of The Faculty	Nature Of The Pro- gramme	Theme	Venue	Level	Date
1.	MS.JOTHI LAKSHMI.S	Conference	Recent advances in Chemical Sciences	Gandhigram Rural Institute – Deemed University, Dindigul	National	5th & 6th March 2015
2.	MR.I. SALIM MEERAN	Conference	Recent Research Trends in Chemistry	C. Abdul Hakeem College, Melvishar- am	National	25th & 26th Sep 2014
3.	MR. K.K. ABDUL RAH- MAN	Conference	Recent Research Trends in Chemistry	C. Abdul Hakeem College, Melvishar- am	National	25th & 26th Sep 2014
4.	MS.JOTHI LAKSHMI.S	Conference	Advances in New Mate- rials	University of Ma- dras	Interna- tional	20th & 21st Jun 2014

## 3. NATIONAL PUBLICATIONS:

SI. No	Name Of The Faculty	Title	Book / Article	Name Of The Journal/ Book	Vol- ume No.	lssue No.	Pages	Month & Year
1	MS.JOTHI LAKSHMI.S	A review of green corro- sion inhibitors from plant extracts of various metal in different medium	Article	Advanc- es in Materials and Cor- rosion	3	-	17-19	January 2014
2	Mr. I. Salim meeran	One pot conventional synthesis and biological ac- tivity of some novel double Schiff bases	Proceed- ings	Proceed- ings of the con- ference – Recent Research Trends in Chem- istry (RRTC- 2014) 25th & 26th Sep 2014	978- 93- 80624- 98-3	-	296- 303	Septem- ber 2014



## DEPARTMENT OF CHEMISTRY

3	Mr. K.K. Abdul Rahman	Synthesis and charac- terisation of 1-(furan-2-yl (morpholino) methyl)3-phe- nylurea and its Cu(II), Ni(II) and Zn(II) com- plexes.	Proceed- ings	Proceed- ings of the con- ference – Recent Research Trends in Chem- istry (RRTC- 2014) 25th & 26th Sep 2014	978- 93- 80624- 98-3	-	412- 417	Septem- ber 2014
---	-----------------------	---	------------------	--	-------------------------------	---	-------------	---------------------

## 4. HIGHER STUDIES :

SI. No	Name Of The Faculty	Name Of The Degree	College Or University	Date Of Admission	Name Of The Guide, Designation & Col- lege	Current Status Of Your Study
1	Mr. I. Salim Meer- an	Ph.D.(Bio-in- organic Chemistry)	University of Madras	03.01.2014	Dr. T. K. Shabeer Asso. Professor, Department of Chemistry, The New College, Chennai- 14.	Scheme preparation
2	Mr. A. Mohammed Ibrahim	Ph.D. (Organic Chemistry)	University of Madras	03.01.2014	Dr. T. K. Shabeer Asso. Professor, Department of Chemistry, The New College, Chennai-14.	Literature study
3	Ms.Jothi lakshmi	Ph.D(Phys- ical Chem- istry)	Bharathiar University	1.8.2013	Dr.S.Rekha, RMD Engi- neering College	Literature study with bench work done partly.



#### FEATURES, IMPORTANCE AND SCOPES OF THE DEPARTMENT

Sports Education along with the academic learning result in mental, moral and physical development of the students. Today's educational system make students mentally depressed and as a consequence budding students suffer with poor physique and weak mind. Hence the academic curriculum includes sports, games and physical health education for over all development of the students. The Mental and moral development is not enough for the young generation. They also require physical development and mental development to prove themselves as a Good Samaritans.

In our esteemed Institution, we give more importance to sports . Our college trains the students in all the sports events, which enables them to not only excel in sports , but also teaches various means to

tackle the problems professionally and personally. It is an avenue through which an individual can excel in

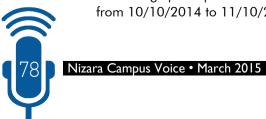
life by procuring good job through sports quotas. The competent can also procure government jobs.

#### **ANNUAL REPORT**

- Aalim Muhammed Salegh College of Engineering conducted the Zone –I Basketball Tournament for boys and girls in our college premises from 17/09/2015 to 19/09/2015, 22 colleges actively participated and Velammal Engg College won the Tournament.
- Our college participated in the Zone I Chess Tournament at Vel Tech Engineering College which was conducted from 13/08/2014 to 14/08/2014.
- Our college participated in the Zone I Cricket Tournament at Gojan School of Business and Technology which was conducted from 19/08/2014 to 24/08/2014.
- 4. Our college participated in the Zone I Table Tennis Tournament for Men and Women at Vel HighTech Engineering College which was conducted from 22/08/2014 to 23/08/2014.
- 5. Our college participated in the Zone I Football Tournament at Jaya Engineering College which was conducted from 25/08/2014 to 27/08/2014.
- 6. Our collegeparticipated in the Zone I Badminton Tournament for Men and Women at Velammal Engineering College which was conducted on 28/08/2014 and our college secured IV position.
- 7. Our college participated in the Zone I Kabaddi Tournament at Prathyusha Institute of Technology which was conducted from 2/09/2014 to 3/09/2014 and our college secured III position.
- 8. Our college participated in the Zone I Volleyball Tournament at S.A. Engineering College which was conducted from 5/09/2014 to 6/09/2014.
- 9. Our college has participated in Zone I Kho-Kho Tournament at Prathyusha Institute of Technology which was conducted from 12/09/2014 to 13/09/2014.
- Our college participated in the Zone I Basketball Tournament at our college premises which was conducted from 17/09/2014 to 19/09/2014.
- 11. Our college participated in the Zone I Ballbadminton Tournament for Women at Jaya Engineering College which was conducted from 22/09/2014 to 24/09/2014.
- 12. Our college participated in the Zone I Hockey Tournament at Velammal Institute of Technology which was conducted from 26/09/2014 to 27/09/2014.
- 13. Our college participated in the Zone I Athletics at Prathyusha Institute of Technology which was conducted from 10/10/2014 to 11/10/2014.



Mr. G.VINOTH KUMAR, M.PEd., M.Phil., Director of Physical Education





- 14. Our college student Ms. Thamarai Selvi of ECE Final year student secured III position in the Zone-1 100 meters.
- 15. Our college student R.Tharun Krishnan of Mechanical Engineering Final year has secured III position in Inter Zone Boxing Tournament which was conducted at KLN Engineering College, Madurai from 23/10/2014 to 26/10/2014.
- 16. Inter Departmental House Matches were being conducted in the month of January 2015, following are the list of games which were being held:

### **BOYS GAMES**

**3.Ball Badminton** 

4.Badminton

**5.Table Tennis** 

6.Football

7.Basketball 8.Volley Ball 9.Cricket 10.Athletics

1. Chess 2.Carrom

## GIRLS GAMES

1.Chess
2. Carrom
3. Ball Badminton
4. Badminton
5. Kho-Kho
6. Throw Ball
7. Athletics

17. Our college students (boys and girls) participated TAMILNADU INTER ENGINEERING TOURNAMENT (TIES) which was conducted at Sri Sai Ram Engineering College, West Tambram, from 29/01/2015 to 13/02/2015, following are the list of games which were being held:

#### **BOYS GAMES**

- 1. Chess
- 2. Badminton
- 3. Table Tennis
- 4. Football
- 5. Basketball
- 6. Kabaddi
- 7. Volley Ball
- 8. Hockey
- 9. Athletics

- GIRLS GAMES
- 1. Ball Badminton
- 2. Badminton
- 3. Athletics

18. Our college student S. MOHAMED IBRAHIM of CIVIL/ IV student has secured IV position in BEST PHYSIQUE in the Tamil Nadu Inter Engineering Tournament.

### ZONE WINNERS, TIES WINNERS & INTER – ZONAL PARTICIPANTS – 2014 – 2015

### KABADDI - III PLACE

S. NO	STUDENT NAME	DEPT/ YEAR	VENU	DATE
1.	SAMEERUDDIN	IT / IV	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
2.	G. SIVANAND	EEE / III	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
3.	M. SUDHAKARAN	CIVIL / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14



4.	S. TAMIZH SELVAN	MECH / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
5.	D.ARUN KUMAR	ECE / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
6.	K.KARTHIK KUMARAN	MECH / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
7.	BASEETH	CIVIL / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
8.	S. MATHIVANAN	CIVIL / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
9.	KRIASHAN MOORTHY	EEE / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14
10.	R. SHAIK DAWOOD	EEE / I	Prathyusha Institute of Technology and Management	02.09.14 to03.09.14

## **BADMINTON – IV PLACE**

S.NO	STUDENT NAME	DEPT / YEAR	VENU	DATE
1.	M.M.S. ZINDHA IFHAMUDHEEN	CIVIL / III	Velammal Engineering College	28.08.14
2.	H. MOHAMED NIJAR	EEE / II	Velammal Engineering College	28.08.14
3.	M. MOHAMED AJMAL	EEE / II	Velammal Engineering College	28.08.14
4.	H. IKRAMULLAH	M.C.A /III	Velammal Engineering College	28.08.14
5.	S. AJMAL MUHAMED	MECH / I	Velammal Engineering College	28.08.14

## ATHLETICS - III PLACE

S.NO	STUDENT NAME	DEPT/YEAR	VENU	DATE
1.	R.THAMARAI SELVI	ECE / IV	Prathyusha Institute of Technology and Management	10.10.14 & 11.10.14

### BOXING - INTER ZONAL - III PLACE

S.NO	STUDENT NAME	DEPT/ YEAR	VENU	DATE
1.	r. Tharun Krishnan	MECH / IV	K.L.N. Engineering College, Madurai.	23.10.14 to 26.10.14

### BEST PHYSIQUE - TIES - III PLACE

S.NO	STUDENT NAME	DEPT/ YEAR	VENU	DATE
1.	S. MOHAMED IBRAHIM	CIVIL/ IV	Sri Sairam Engineering College, West Tambaram.	09.02.15 to 12.02.15
2.	A. IMTHYAS MOHAMED	IT / IV	Sri Sairam Engineering College,West Tambaram.	09.02.15 to 12.02.15



### DEPARTMENT TOURNAMENT 2014-15 (BOYS LIST)

### CHESS

#### WINNERS – CSE

S. N0	Name Of The Student	Dept/Year
1	N.VASANTH JERSURAJ	CSE / IV
2	MOHAMMED ZAID	CSE / III

#### **RUNNERS – CIVIL**

S. N0	Name Of The Student	Dept/Year
1	A. RICHAID	CIVIL / III
2	RIZWAN	IT / I

## CARROM

### WINNERS - ECE

S. N0	Name Of The Student	Dept/Year
1	D. ARUNKUMAR	ECE / I
2	V. SATHISH KUMAR	ECE / II
3	N. HABEEB SAROOK	ECE / IV

#### **RUNNERS – EEE**

S. N0	Name Of The Student	Dept/Year
1	J. SEYED RIDVAN	EEE / III
2	J. MOHAMED THAMEEM	EEE / III
3	S. SULTAN SYEDAHAMED KABEER	EEE / I

#### BADMINTON

### WINNERS – EEE

S. N0	Name Of The Student	Dept/Year
1	A. ABDULAJEES	EEE / IV
2	M. MOHAMED AJMAL	EEE / II
3	H. MOHAMED NIJAR	EEE / II
4	P.I. HYDER	EEE / IV

#### **RUNNERS – IT**

S. N0	Name Of The Student	Dept/Year
1	M. MS. ZINDHA IFHAMUDHEEN	CIVIL / III
2	S. H. HASAJIFFRY	CIVIL / III
3	H. YASAR	CIVIL / I

## TABLE TENNIS

### WINNERS – EEE

S. N0	Name Of The Student	Dept/Year
1	K. HAJA MOHIDEEN FEROZKHAN	EEE /IV
2	S. MOHAMED FAIZ	EEE /IV
3	J.MOHAMMAD ALI	EEE /IV
4.	YASAR ARAFATH.K	EEE /IV

### **RUNNERS – ECE**

S. N0	Name Of The Student	Dept/Year
1	AYMAN FARSHID	ECE / IV
2	F. ASHIK AHAMED	ECE / III
3	P. MOHAMED ADHIL	ECE / IV

### **BALL BADMINTON**

#### WINNERS – MECH

S. N0	Name Of The Student	Dept/Year
1	B. H. AL AMIN	MECH / IV
2	K. KARTHIK KUMARAN	MECH / I
3	B. MOHAMED AZHURUDEEN	MECH / I
4	P. PARTHASARATHY	MECH / IV
5	S. MOHAMED KASIM	MECH / I
6	R. KARTHI KEYAN	MECH / I
7	S. AJMAL MUHAMMED	MECH / I

### **RUNNERS – ECE**

S. N0	Name Of The Student	Dept/Year
1	S. MOHAMED AASHIQ	ECE / III
2	S. NAGARAJ	ECE / III
3	A. SANJAY	ECE / III
4	J. RESIN FASITH ALI	ECE / III
5	D. ARUN KUMAR	ECE / I
6	N. HABEEB SAROOK	ECE / IV
7	KOTEESHWARAN	ECE / III



## FOOT BALL

#### WINNERS – MECH

S. N0	Name Of The Student	Dept/Year
1	M. MOHAMED AZHARUDDIN	MECH / IV
2	A. MOHAMED SAMIRUDEEN	MECH / IV
3	S. NAUSATH AHMED	MECH / IV
4	M. MOHAMED SHAJITH	MECH / IV
5	A.MOHAMMED IRFAN	MECH / IV
6	N. NAVEETH AHAMED	MECH / IV
7	Fauzan Abdurrahman Azami	MECH / III
8	B. MOHAMMED AZHARUDEEN	MECH / III
9	S.Z. THOVHEED	MECH / III
10	J.M. MOHAMED GAZZALI	MECH / III
11	N.J. MOHAMMED NOOR	MECH / II
12	J. MOHAMED NAFIL	MECH / II
13	J. JAGADISH	MECH / IV
14	S. MOHAMED AJMAL	MECH / I
15	S. MOHAMMED IBRAHIM	MECH / I
16	P. MOHAMED RISWAN	MECH / IV
17	S. MOHAMED THAHA	MECH / IV
18	A.M. ABDUL LATHEEF	MECH / IV

### DEPARTMENT TOURNAMENT 2014-15 (GIRLS LIST)

#### CHESS

WINNERS – IT

S. N0	Name Of The Student	Dept/Year
1	T.M. POORNIMA	IT / III
2	R. YASMIN	IT / II

### **RUNNERS – ECE**

S. N0	Name Of The Student	Dept/Year
1	A.M. AATHIQA	ECE / I
2	R. BHAVANI	ECE / I

### **BALL BADMINTON**

## WINNERS – ECE

S. N0	Name Of The Student	Dept/Year
1	A. GUNA SUNDHARI	ECE / III
2	R. THAMARAI SELVI	ECE / IV
3	A.K. MOHAMED MAGRIBATUL NOORA	ECE / I
4	A.D. ARCHANA	ECE / I
5	R. BHAVANI	ECE / I
6	N. ASWINI	ECE / I
7	R.S. VAISHNAVI	ECE / I
8	S. ANITHA	ECE / I

## **RUNNERS – EEE & CIVIL**

S. N0	Name Of The Student	Dept/Year
1	R. SANDHIYA	EEE / III
2	A. ANANTHI	EEE /III
3	V. SHARMILA	EEE /III
4	J.S. ARTHIHA	EEE /II
5	A. ASHIKA AMREEN	CIVIL / II
6	L. PRAGAMATHI	EEE /III
7	R. SARIKA	EEE /III
8	K. ARUNALAKSHMI	EEE /III
9	P.A. JAMEELA BEEVI	EEE /III
10	r. indhuja	CIVIL /III

### THROW BALL

### WINNERS – CSE

S. N0	Name Of The Student	Dept/Year
1	P. VALAR PIRAI	CSE / III
2	S. VISHNOO PRIYA	CSE / III
3	D. YOGESHWARI	CSE / III
4	P.H. NAGESHWARI	CSE / III
5	S. PREETHI	CSE / III
6	A. FATHIMA BEEVI	CSE / IV
7	R. MOHANA LAKSHMI	CSE / III
8	K. MANITHADEVI	CSE / III
9	K. SUJATHA	CSE / III
10	PAYAL PRADEEP	CSE / III
11	D. SATHYA	CSE / III





## **RUNNERS – ECE**

S. N0	Name Of The Student	Dept/Year
1	R. THAMARAI SELVI	ECE / IV
2	A. GUNA SUNDRI	ECE / III
3	P. MANJU	ECE / III
4	N.M. SHANTHINI	ECE / III
5	V. MEGALA	ECE / II
6	SHAMSIHA	ECE / III
7	M. SABIRA BANU	ECE / III
8	S. AKSHAYA	ECE / II
9	FATHIMA IBTHIZAM	ECE / I
10	A.D. ARCHANA	ECE / I
11	S.K. ASIFA	ECE / I
12	JIYA PETER	ECE / I

## KHO – KHO

### WINNERS – ECE

S. N0	Name Of The Student	Dept/Year
1	R. THAMARAI SELVI	ECE / IV
2	A. GUNA SUNDRI	ECE / III
3	P. MANJU	ECE / III
4	MANISHA GOUDA	ECE / III
5	S.AKSHAYA	ECE / II
6	V. MEGALA	ECE / II
7	S. KEERTHI	ECE / I
8	A.D. ARCHANA	ECE / I
9	R.S. VAISHNAVI	ECE / I
10	ANKITA PANDEY	ECE / I
11	R. BHAVANI	ECE / I
12	S.K. ASIFA	ECE / I

### RUNNERS – MBA & MCA

S. N0	Name Of The Student	Dept/Year
1	A. PAVITHRA	MCA / II
2	P. JAYA SURIYA	MCA / II
3	G.W. NANDHINI PRIYA	MCA / III
4	C. GAYATHRI	MCA / II
5	V. GEETHA	MCA / II
6	P. Harthi	MCA / II
7	J.A. SALMA BEE	MBA / I
8	R. ANJU	MBA / I
9	H. GEETHA	MBA / I

10	Y. SUGANTHI	MBA / I
11	LAKSHMI PRIYA.R	MBA / I
12	RADHIKA.C	MBA / I

## CARROM

#### WINNERS - EEE & CIVIL

S. N0	Name Of The Student	Dept/Year
1	JAMEELA BEEVI .P.A	EEE / III
2	ZAKIRA BEGUM	EEE / I

## **RUNNERS – MBA & MCA**

S. N0	Name Of The Student	Dept/Year
1	P.JAYASURIYA	MCA / II
2	A. PAVITHRA	MCA / II
3	Y. SUGANTHI	MBA / I

## BADMINTON

## WINNERS – ECE

S. N0	Name Of The Student	Dept/Year
1	K.C. SANDHYA BHARATHI	ECE / IV
2	T. SAMPRADA	ECE / II
3	ROHINI PANDEY	ECE / II
4	A.D. ARCHANA	ECE / I

#### **RUNNER'S – CSE**

S. N0	Name Of The Student	Dept/Year
1	S. THARANI	CSE / III
2	A. FATHIMA BEEVI	CSE / IV
3	A. SHAHINA BANU	CSE / II
4	P. VALARPIRAI	CSE / III

## ATHLETICS (BOYS)

```
100 Mts
```

S. N0	Name Of The Student	Dept/Year
1	HAMEED RISWAN	IT / I
2	A.HESHAMUDEEN	MECH / IV
3	A.MOHIDEEN AFSAL ALI.A	MECH / I
200 Mts		·
S. N0	Name Of The Student	Dept/Year
1	N.J. MOHAMMED NOOR	MECH / II
2	A.HESHAMUDEEN	MECH / IV
3	MOHAMED FAHADULLAH.R	ECE / IV

83

## 400 Mts

S. N0	Name Of The Student	Dept/Year
1	J. MOHAMED NAFIL	MECH / II
2	HAMEED RISWAN	IT / I
3	PARAMESH.A	EEE / II

## SHORT PUT

S. N0	Name Of The Student	Dept/Year
1	HABEEB SAROOK.N	ECE / IV
2	BALAJI.S	ECE / I
3	SHEIK DHAMEEM.N	CIVIL / II

## DISCUSS

S. N0	Name Of The Student	Dept/Year
1	HABEEB SAROOK.N	ECE / IV
2	BASHEER AHAMED. N	EEE / II
3	SYED ABRAR AHAMED.N	ECE / III

## LONG JUMP

S. N0	Name Of The Student	Dept/Year
1	A.HESHAMUDEEN	MECH / IV
2	PRADEEP KUMAR.E	CIVIL / II
3	PARAMESH.A	EEE / II

## 4X100 RELAY

#### 1st Place

S. N0	Name Of The Student	Dept/Year
1	A.HESHAMUDEEN	MECH / IV
2	N.J. MOHAMMED NOOR	MECH / II
3	J. MOHAMED NAFIL	MECH / II
4	MOHIDEEN AFSAL ALI.A	MECH / I

## 2nd Place

S. N0	Name Of The Student	Dept/Year
1	SYED SABIK.S	CIVIL / III
2	AHAMED ATHIL.B	CIVIL / III
3	SHEIK MOHAMMED EBRAHIM.S	CIVIL / III
4	MUHYIDEEN THAMBY.K.M.A	CIVIL / II

### **3rd Place**

S. N0	Name Of The Student	Dept/Year
1	MOHAMED KIFAYATH.T	CSE / II
2	JAFFER JAMALUDEEN.K	CSE / I
3	SAIFUDEEN.S	CSE / I
4	MOHAMMED FAHADULLAH.R	CSE / II

## ATHLETICS (GIRLS)

## 100 Mts

S. N0	Name Of The Student	Dept/Year
1	R. THAMARAI SELVI	ECE / IV
2	T. SAMPRADA	ECE / II
3	P. JAYASURIA	MCA / II

#### 200 Mts

S. N0	Name Of The Student	Dept/Year		
1	R. THAMARAI SELVI	ECE / IV		
2	A. GUNA SUNDHARI	ECE / III		
3	T. SAMPRADA	ECE / II		

## 400 Mts

S. N0	Name Of The Student	Dept/Year
1	R. THAMARAI SELVI	ECE / IV
2	D. MANITHA DEVI	CSE / III
3	B. SUMITHRA	CSE / III

## 1500 Mts

S. N0	Name Of The Student Dept/Y				
1	M. SANGEETHA	ECE / III			
2	B. SUMITHRA	CSE / III			
3	A. ABINAYA	CIVIL / II			

#### JAVELIN

S. N0	Name Of The Student Dept/Yea			
1	A. FATHIMA BEEVI	CSE / IV		
2	PREETHI	CSE / III		
3	LAVANYA	ECE / III		



### SHOTPUT

S. N0	Name Of The Student	Dept/Year		
1	S. GAYATHRI	IT / II		
2	A. FATHIMA BEEVI	CSE / IV		
3	P. VALARPIRAI	CSE / III		

### LONG JUMP

S. N0	Name Of The Student	Dept/Year	
1	T. SAMPRADA	ECE / II	
2	A. GUNA SUNDHARI	ECE / III	
3	A. FATHIMA BEEVI	CSE / IV	



ZONAL BASKET BALL MATCH

## 4x100 RELAY

### 1<sup>st</sup> PLACE

S. N0	Name Of The Student	Dept/Year
1	R. THAMARAI SELVI	ECE / IV
2	A. GUNA SUNDHARI	ECE / III
3	T. SAMPRADA	ECE / II
4	M. SANGEETHA	ECE / III

## 2<sup>nd</sup> PLACE

S. N0	Name Of The Student	Dept/Year
1	K. MANITHA DEVI	CSE / III
2	S. THARANI	CSE / III
3	B. SUMITHRA	CSE / III
4	a. Shahina banu	CSE / II

### 3<sup>rd</sup> PLACE

S. N0	Name Of The Student Dept/Yee				
1	A. ABINAYA	CIVIL / II			
2	P. REVATHY	CIVIL / II			
3	K. ARUNALAKSHMI	EEE / III			
4	I. SANGAVI	CIVIL / II			



TIES GIRLS TEAM



ZONAL BALL BADMINTON MATCH



## CAREER PLANNING & DEVELOPMENT CELL

Now in the eighth year, the Post Graduate Programme in Management is tailed to Career Planning & Development Cell which was established in the year 2003. CPDC is headed by Prof. R. Ravikumar. He has obtained his Masters degree in Social Work specialized in Personnel Management, Industrial Relations and Labour Welfare from University of Madras. He has also obrained another Masters Degree in Business Administration from REC, Trichy, Bharathidasan University.

He has worked for more than 2 decades in different industry verticals in the fields of sales and marketing, human resources management, training and placements. The industry verticals include software, health care, consumer durables and industrial products marketing, he has expert knowledge in product launching, channel building & development, and recruitment techniques adopted by various software industries in India for fresher's hiring. He has so far successfully completed more than 1000 campus recruitment drives and obtained placements for more 10,000 students in the software & core Manufacturing industries.

Life member of ICSW (Indian Council for Social Welfare).

#### **OBJECTIVE:**

The aim of Career Planning & Development cell is to provide training to Engineering & Management students from the first year itself and impart various soft skills to enable them to acquire employable skills completely by the third year. Detailed planning is carried out at the beginning of the 7th semester for placements. Spark Infotech, Permit Solutions & E2 Training Consultants were contracted to train the students in quantitative aptitude, reasoning, resume drafting and soft skills for a duration of 36 hours. Meticulous planning is done to enable the students to participate in the recruitment drive organized by CMM level 5 Companies and place them in targeted companies like Infosys, CSC, Polaris, FSS, MRF, TCS, Accenture, Wipro, CTS, Syntel, Axles India, Amalgamation, Airtel, BYD Electronics, Johnson Lifts, Asahi India Glass, ETA ASCON, BOSCH, SHI, Sutherland, Nokia Siemens, Royal Bank of Scotland and India Pistons, Swan Electric, Hanil Auromotin, MS global, Vortex Engineering.

#### TRAINING THE TRAINER

We have entered into an MOU with Sutherland to impart specific training skills to teachers in our Engg. College & Polytechnic College so that they acquire competencies to train the students in turn for employable skills.

#### **BUSINESS APTITUDE**

Analytical Reasoning Numerical Ability Problem Solving Language:

1) Grammar 2) Comprehension 3) English Usage.





Prof. R. Ravikumar CPD CELL

## PLACEMENT ACTIVITIES - 2015

### THE COMPANIES WHICH RECRUITED OUR STUDENTS DURING THE YEAR 2014 - 2015

		HICH RECRUITED OUR STUDENTS DURING	
S. No	DATE	COMPANY NAME	BRANCH
1	03.09.14	M/s. SOLARTIS TECHNOLOGY SERVICE (P) LTD	BE - ECE/CSE/IT& MCA
2	17.10.14	M/s. MPHASIS	BE - ECE/CSE/IT& MCA
3	18.10.14	M/s. MITOSIS TECHNOLOGY	BE - CSE/IT & MCA
4	30.10.14	M/s. SUTHERLAND GLOBAL SERVICES	BE - EEE/ECE/CSE/IT/MECH/CIVIL, MBA & MCA
5	01.11.14	M/s. EXETER PREMEDIA SERVICES	BE - ECE/CSE/IT& MCA
6	01.11.14	M/s. DEXTERITY	BE - EEE/ECE/CSE/IT & MCA
7	06.11.14	M/s. INDIAN NAVY	BE - EEE/ECE/CSE/IT/MECH/CIVIL
8	07.11.14	M/s. CSC - INTERNSHIP	BE - EEE/ECE/CSE/IT & MCA
9	14.11.14	M/s. GOOD THROUGH SOFTWARE SOLU- TIONS (P) LTD	BE - EEE/ECE/CSE/IT/MECH/CIVIL & MBA
10	25.11.14	M/s. Sanmina	BE - CSE/IT/MECH & MCA
11	28.11.14	M/s. SANMAR ENGINEERING TECHNOLO- GY LTD	BE - MECH
12	29.11.14	M/s. AMERICAN MEGATRENDS INDIA LTD	BE - EEE/ECE/CSE/IT & MCA
13	30.11.14	M/s. BERGER PAINTS	MBA
14	04.12.14	M/s. RRP CONSTRUCTION	BE - CIVIL
15	10.12.14	M/s. AMPHENOL OMNICONNECT	BE - MECH
16	11.12.14	M/s. VORTEX ENGINEERING (P) LTD	BE - CSE / IT & MECH
17	26.12.14	M/s. Accenture	BE - CSE/ IT / EEE & ECE
18	29.12.14	M/s. INFOSYS	BE - CSE/ IT / EEE & ECE
19	04.01.15	M/s. IBM	BE - CSE/IT/EEE & ECE
20	07.01.15	M/s. COMPUTER SCIENCE CORPORATION	BE - CSE / IT /EEE /ECE & MCA
21	09.01.15	M/s. BNY MELLON	MBA - Fin
22	201.01.15	M/s. AVALON TECHNOLOGIES	BE - EEE / ECE / MECH
23	22.01.15	M/s. CTS	BE - EEE/ECE/CSE/IT
24	23.01.15	M/s. MOC DOC (Yro Systems P Ltd )	BE - EEE / ECE / CSE / IT / MECH / CIVIL & MBA
25	28.01.15	M/s. ROYAL BANK OF SCOTLAND	MBA
26	06.02.15	M/s. MRF LTD	BE - EEE / MECH
27	06.02.15	M/s. KUMARAN SYSTEMS (P) LTD	BE - CSE/IT/ECE
28	09.02.15	M/s. MILKY WAY - AIRTEL	BE - EEE/ECE/CSE & IT
29	09.02.15	M/s. CMO Axis	MBA
30	10.02.15	M/s. CSS Corp	BE - EEE/ECE/CSE/IT/MECH/CIVIL/ MCA & MBA
31	20.02.15	M/s. TCS	BE - EEE/ECE/CSE/IT/MECH & MCA
32	21.02.15	M/s. SREE ABIRAMI ENGINEERING WORKS	BE - EEE
33	24.02.15	M/s. FINANCIAL SOFTWARE AND SYSTEMS	BE - CSE /IT /ECE

87

## CAREER PLANNING & DEVELOPMENT CELL

34	05.03.15	M/s. GLENWOOD SYSTEMS LLC	BE - CSE / IT / EEE / ECE & MBA
35	10.03.15	M/s. HCL TECHNOLOGIES	BE - EEE/ECE/CSE & IT
36	14.03.15	M/s. BOSCH	BE - EEE/ECE & MECH
37	16.03.15	M/s. SWAN ELECTRIC CONTRACT COMPA- NY P LTD	BE - EEE
38	20.03.15	M/s. POLARIS SOFTWARE LTD	BE - CSE / IT / ECE
39	22.03.15	M/s. HANIL AUTOMOTIVE	BE - MECH
40	22.03.15	M/s. MS GLOBAL INDIA AUTOMOTIVE PVT LTD	BE - MECH









Library is regarded as the brain of any institute and in that perspective our Central Library is acting as a knowledge hub to diseminate information pertaining to the different branches of engineering. All students and faculty members are encouraged to make use of the Library resources that has huge collection of books, journals and magazines on engineering, management and science and humanities.

OPAC ( ONLINE PUBLIC ACCESS CATALOGUE)

The Library follows Open Access System. The reading materials are arranged into two sections: The General Collections and the Reference Collections. Books are shelved according to call Numbers.

Total Number of Titles : 7500 Total Number of Volumes : 37000 No. of National Journals : 101 E-Journals : IEEE(ASPP), DELNET



Dr Mariamma Alex M.L.I.S., Ph.D. Chief Librarian & Head Ph.D in Library Science.



Mr L Asokan M.L.I.S., (Ph.D.) Librarian pursuing his Ph.D in Library Science

### **PAPER PRESENTATIONS:**

SI. No	Name Of The Faculty	Title Of The Paper	Theme Of The Conference	Venue	Level	Date
1.	Asokan L., and Dr Dhanavandan,S	Usage and Perception of Web Technology Tools among Library Pro- fessionals: A Study"	National Confer- ence on "Informa- tion Management in the Knowledge Era	D.R.B.C.C.C. Hindu College, Pattabiram, Chennai	National	25th, Octo- ber, 2014



## CENTRAL LIBRARY

2.	Asokan L., and Dr Dhanavandan,S	Application of Knowledge Management in Libraries"	National Confer- ence on "Digital Libraries of the Future"	Jawaharlal Nehru Techno- logical Univer- sity, Kakinada, Andrapradesh	National	30th & 31st, Octo- ber,2014	
3.	Asokan L., and Dr Dhanavandan,S	Skills and Competencies for library and information professionals in digital era"	National Con- ference on "The Challenges and Opportunities in the Management of Libraries and Infor- mation Services for Knowledge Society"	Sadakathullah Appa College, Thirunelveli, Tamilnadu.	National	28th -29th, Nov 2014,	
4.	Asokan L., and Dr Dhanavandan,S	Open Access Products : Issues and Challenges	UGC National Seminar on "Emerg- ing Technologies in Library Services : Issues and Chal- lenges",	Bharathidasan Univerasity, Tiruchirapalli, Tamilnadu.	National	14th, February, 2015	
5.	Asokan L., and Dr Dhanavandan,S	Adopting New Skills to meet the Challenges in Academic Library Services	National Seminar on "Recent Trends in Library & Informa- tion Services"	D.R.B.C.C.C. Hindu College, Pattabiram, Chennai,	National	07th, March, 2015	

## INTERNATIONAL PUBLICATIONS:

SI. No	Name of The Faculty	Title Of The Publication	Name Of The Journal/ Book	ISBN/ ISSN No.	Vol. No.	lssue No.	Pages	Month & Year
1.	Asokan L., and DrDhanavan- dan,S	Reading Habit of Newspapers among Engi- neering Profes- sional: A analyti- cal Study",	International Journal of Library and Information studies	ISSN:2231- 4911,	Vol.03	lssue. 04	Page No. 36 – 41	August, 2014
2.	Asokan L., and DrDhanavan- dan,S	Awareness on Web Technology Tools among Library Profes- sionals in self Financing Engi- neering colleges: An investigative Study	ISST Journal of Advances in Librarianship (IJALIB )	ISSN:0976- 9021, Vol.05 – Issue. 02 / July - Dec., 2014 - Page No. 7-12	Vol.05	Issue. 02	Page No. 7-12	July - Dec., 2014



## NATIONAL SERVICE SCHEME

National Service Scheme was modeled on Swami Vivekananda's ideas of personality development and nation building through selfless service. It inspires the youths of India to become aware of and actively participate in the development issues of this nation, especially its underpriviledged sections.

THE MAIN OBJECTIVES OF NSS ARE TO

- Understand the community in which they work.
- Understand themselves in relation to their community identify the needs and problems of the community and involve them in problem-solving.
- Develop among themselves a sence and civic responsibility.
- Utilize their knowledge in finding practical solutions to individual and community problems.
- Develop competence required for group-living and sharing of responsibilities.
- Gain skills in mobilizing community participation; acquire leadership qualities and democratic attitudes.
- Develop capacity to meet emergencies and natural disasters and practice national integration and social harmony.



MR. J. MOHAMED MINNA, M.Sc., M.Phil., Programme Officer



## AALIM MUHAMMED SALEGH TRUST SPONSORED OUTREACH & SOCIAL ACTIVITIES FOR HIGHER SECONDARY GOVERNMENT SCHOOL STUDENTS







Nizara Campus Voice • March 2015

### **OUTREACH & SOCIAL ACTIVITIES**

#### (SPONSORED BY AALIM MUHAMMED SALEGH TRUST)

In view of creating awareness about Higher Education among the school students, our college sponsored Career Counselling cum motivation Programme by leading experts like Dr.S.Selvam, Professor Emiritus, IIT, New Delhi free of cost to maximum number of schools in Thiruvallur District for the benefit of the students of thiruvallur district.

## The following are the schools in which Career Counselling cum motivation Programme – 2014-15 was conducted in their own school premises:

- 1. M.E.S Raseena Matriculation Higher Secondary School, Chennai on 02.12.2014.
- 2. Measi Matriculation Higher Secondary School, Perimedu, Chennai on 05 & 06.12.2014.
- 3. Chennai Girls Higher Secondary School, Perambur, Chennai on 05.12.2014.
- 4. Sarojini Varadhappan Higher Secondary School, Poonamallee on 23.12.2014.
- 5. Government Matriculation Higher Seconday School, Ayapakkam, Chennai on 07.01.2015.
- 6. Government Matriculation Higher Seconday School, Ayanambakkam, Chennai on 07.01.2015.
- 7. St.Anne Matriculation Higher Seconday School, Thiruvallur on 07.01.2015.
- 8. KENC Government Matriculation Higher Seconday School, manavalan Nagar, Thiruvallur on 09.01.2015.
- 9. Green Valley Matriculation Higher Seconday School, Mugappair on 08.01.2015.
- 10. Government Matriculation Higher Seconday School, Maduravoyal on 09.01.2015.
- 11. Government Matriculation Higher Seconday School, Mudhur, Arakonam on 12.01.2015.
- 12. Government Matriculation Higher Seconday School, Mugappair on 13.01.2015.
- 13. Shekilar Government Matriculation Higher Seconday School, Kunrathur on 13.01.2015.
- 14. Government Girls Higher Seconday School, , Arakonam on 13.01.2015.
- 15. Government Girls Higher Seconday School, Redhills on 13.01.2015.
- 16. Government Boys Higher Seconday School, Redhills on 13.01.2015.
- 17. Government Matriculation Higher Seconday School, Padhumakulam, Redhills on 20.01.2015.
- 18. Government Matriculation Higher Seconday School, Paadiyanallur, Redhills on 20.01.2015.
- 19. Hussain Memorial Higher Secondary School, Ambattur, 20.01.2015.
- 20. Government Higher Seconday School, Pennalurpettai, Thiruvallur on 21.01.2015.
- 21. Government Higher Seconday School, Ponneri on 22.01.2015.
- 22. Government Boys Higher Seconday School, Podaturpettai on 22.01.2015.
- 23. Government Girls Higher Seconday School, Podaturpettai on 22.01.2015.
- 24. Holy Crescent Matriculation Higher Seconday, Poonammallee on 28.01.2015.
- 25. Bharathidhasanar Matriculation Hugher Seconday School, Arakonam on 13.02.2015.
- 26. Aanaikar Matriculation Higher Secondary School, Choolai on 26.02.2015.
- 2. Our College sponsored One-Day Workshop on ROBOTICS AND GOOGLE APPs for Kendriya Vidyalaya school students on 26.11.2014 followed by Career Guidance Talk by Dr.S.Selvam, IIT, New Delhi.
- 3. The mega Question Bank Release function (Government Programme) was sponsored by Aalim Muhammed Salegh Trust on 10.12.2015. Thiru.K.Chandrasekar, Chief Education Officer, Thiruvallur District released the Question Bank. Headmasters and Principals from more than 700 schools participated.
- 4. One-Day Workshop on Basic Engineering and Career Guidance Talk was sponsored by our trust to various schools on 30.01.2015 & 31.01.2015. More than 1250 students participate.
- 5. Thinking Day Rally and Competitions 2015 by The Bharat Scouts and Guides on 25.02.2015 was sponsored by our Trust. More than 700 students participated in the Rally. District Collector of Thiruvallur Thiru K.Veera Raghava Rao, IAS flagged off the rally from Avadi Terminus.



Nizara Campus Voice • March 2015

## **OUTREACH & SOCIAL ACTIVITIES**



Lucky Draw winners being Awarded



The Bharat Scouts & Guides rally flagged off by the Thiruvallur District Collector Thiru Veera Raghava Rao, IAS along with Alhaj S. Segu Jamaludeen



10th & +2 Question Bank Release by Thiru K. Chandrasekar, CEO and Thiru Manohar, Inspector of Matriculation Schools, Thiruvallur District. The first copy is received by the Secretary & Correspondent Alhaj S. Segu Jamaludeen



## OUTREACH & SOCIAL ACTIVITIES



Workshop on Robotics for Kendriya Vidyalaya



Career Counselling for Higher Secondary Students



Competitions for the Bharat Scouts & Guides Students



Honoring the Bharat Scouts & Guides Officials by Hon'ble Secretary & Correspondent



## SYSTEM ADMINISTRATORS



K.MOORTHY System Administrator



A.NIZAMUDDIN System Administrator

## STAFF IN OFFICE



Mr.M.A.KADER Finance Officer



S.BABU Office Manager



B. MOHAMMAD GHOUSE S. MOHAMMED ABDUL KADAR K.S.H. HAMEED JALAL Accountant Accountant Asst. Purchase Asst.



C. THONTHI MEERAN

Sr.Accountant

K ABDUIL IAE

K. ABDUL JABBAR Accountant



A. MABOOB KHAN Admin.Asst.



J.JAFAR Admin.Asst.

Dr.KAMALA Medical Officer

M.NITHYA KAMATCHI Nurse A.AMEER BASHA Gym Trainer S.GOPALA KRISHNAN R.O.Plant.Incharge





#### **GRADUATE PROGRAMMES**

- Under Graduate Programmes
- Post Graduate Programmes
- Civil Engineering
- Master of Business Administration
- Computer Science And Engineering
- Master of Computer Application
- Electrical And Electronics Engineering
- Electronics And Communication Engineering
- Information Technology
- Mechanical Engineering

### **HIGHLIGHTS OF THE INSTITUTION**

- Cash Award of Rs.1,00,000/- for University Gold Medalists.
- Cash Award of Rs.25,000/- for University Rank Holders.
- Refund of Rs.10,000/- in tuition fee for students securing above 9.5 CGPA from semester III to VII.
- 100% Placement.
- Assistance in applying for Education Loan.
- Teacher-Guardian System.
- Entrepreneurship Development Cell.
- Regular Guest Lectures and Workshops.
- Exclusive Industry Interaction Programmes.
- Regular Industrial Visits.
- 100% fee exemption for students who have secured Centum in Mathematics, Physics and Chemistry at XII level.
- 100% fee exemption for students with a cut-off of 190/200 at XII level.
- Central/State Government Scholarship for eligible BC/MBC/SC/ST students.
- Well experienced faculty members for high academic performance.
- Fee waiver for National/State players in Sports and Games.



Nizara Campus Voice • March 2015

## FACILITIES

#### **INFRASTRUCTURE AND AMENITIES**

- State –of-the-art laboratories and workshop with computer access.
- Central Library with 400,000 books in 8000 titles.
- Safe & Secured hostels for boys and girls with parental assistance.
- Transport facility across Chennai.
- Amentiy Centre includes Hygienic Cafeteria, Gymnasium and Stores.
- Internet / Intranet facility.
- Internet facilities for students after the college hours.
- On campus Medical Centre for students and 24 hours Ambulance facility.
- Students Counselling Center.
- Sports and Games facilties.
- Open access Job Seekers Knowledge Enhancement facility







11th Graduation Day was ceremoniously celebrated on 28.03.2015 with 388 graduands receiving their degree certificates from the Chief Guest Shri.Dr.M.Rajaram, Vice-Chancellor of Anna University, Chennai. Shri. Dr.M.Rajaram delivered an informative graduation address with Alhaj.S.Segu Jamaludeen, Secretary and Correspondent of Aalim Muhammed Salegh Group of Institutions declaring the graduation day open and close. Prof.Dr.M.Afzal Ali Baig, Principal of Aallim Muhammed Salegh College of Engineering delivered the welcome address. This August occasion took place in the presence of Alhajiyani. M.S.Habibunnisa, Chairperson of Aalim Muhammed Salegh Trust and Janaba.S.A.Nasrin, Vice-Chairperson of Aalim Muhammed Salegh Trust.



## 15TH ANNUAL AND SPORTS DAY

Prof.Dr.D.Arivuoli, Chairman of Anna University Sports Board, Chennai presided over the 15th Annual and Sports Day on 30.03.2015 as Chief Guest and delivered a wonderful speech blending technology with sports and games. His talk comprised of the fact that ENGINEERS CAN ALSO ENGINEER SPORTS. Prof.Dr.M.Afzal Ali Baig delivered the Annual Report of the Academic year 2014-2015. This wonderful and colourful day took place in the presence of Alhaj.S.Segu Jamaludeen, Secretary and Correspondent of Aalim Muhammed Salegh Group of Institutions followed by the entertainment by RJ and VJ Azhar and team – Sun Tv.





## AMSCE PROJECT EXPO 2015

AMSCE PROJECT EXPO 2015 with 113 project exhibits was kept for display on 31.03.2015. This mega expo was inaugurated by Shri.Dr.P.Mannar Jawahar, Former Vice Chancellor of Anna University, Chennai and Shri. Dr.S.Maheswaran, Principal Scientist, Council for Scientific and Industrial Research – Structural Engineering Research Centre. All the events in the expo took place in the presence of Alhaj.S.Segu Jamaludeen, Secretary and Correspondent of Aalim Muhammed Salegh Group of Institutions and Prof.Dr.M.Afzal Ali Baig Principal of Aallim Muhammed Salegh College of Engineering was with them.













Nizara Campus Voice • March 2015

## PLACEMENT DAY - DISTRIBUTION OF OFFERS









## **Our Vision**

"We envisage a global village wherein the students of Aalim Muhammed Salegh College of Engineering are the torch bearers of technological and management revolution by striving for professional excellence"

## **Our Mission**

To achieve the vision, the institutional Mission envisages dedicated efforts :

- To contribute to the growth of engineering and management profession by maintaining the highest ethical and professional standards
- To serve the community for its enrichment and advancement
- To equip the students to face challenges in life with self confidence and to promote altruism

We the management, Principal and Faculty Members at Aalim Muhammed Salegh College of Engineering shall discharge our duties and obligations to the students through our profession.



# Aalim Muhammed Salegh College of Engineering

Campus Address : "Nizara Educational Campus" Muthapudupet, Avadi IAF, Chennai - 600 055 Contact : 044-2841 4999 / 2841 9229 / 2854 2277. Website : www.aalimec.ac.in



ANNA

B++ Category Engineering College in India - 2014



*Confered by* **Business & Management** Chronicle

AA+ Rating Engineering College in India - 2014





## **University Rank Holders**

usines

Certificate of Exceller





in the Anna University Examination (Batch 2012-2014)

