



Valliammai Engineering College

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VEC NEWS

[Quarterly]

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SPORTS



Our Founder with the VEC Administrators, Sports Officials and VEC Ball Badminton Runner-ups.

Valliammai Engineering College Ball Badminton Team members represented the Anna University Team in the Inter-University Ball Badminton Tournament held during 20th to 24th Dec. 2014 at SRM University and secured second place (Runner up). The winning Team Members and coach Dr.C.Gangadharan, Physical Director were greeted by our Founder and Chancellor Dr. T.R.Paari Vendhar, in the presence of Dr.K.Vaithiyanathan, Director (Sports), Dr. B. Chidhambararajan, Principal VEC, Dr.M.Murugan, Vice Principal, VEC & Shri. S.M. Nandhagopal, Advisor (Sports), SRM University.



Valliammai Ball Badminton Team with Cup & Cash Award accompanied by the Director, Principal, Vice Principal, PD

Youth Red Cross

The Indian Red Cross Society, Tamil Nadu Branch organized the Youth Red Cross 65th Anniversary of Geneva Conventions Celebration on 05.01.15 at University of Madras .

On that occasion, Certificate of Appreciation-2014 was awarded to our Valliammai Engineering College for the best performance in the Youth Red Cross movement.



The Department of Computer Science and Engineering



A group photo of 'Sangam-Meeting of Minds' organized by TCS

Dr.B.Vanathi, Professor & Head attended a Workshop on 'Mobility For Smart Cities' organized by the Center of Excellence in Urban Transport, IIT, Madras on 7th & 8th Oct, 2014.

Mr.R.Sankaranarayanan, Programmer, presented a paper on 'Effective Biometric Authentication with Cropped Fingerprint Image' and won the Second Prize in the National Conference on 'Big Data & Computing' held on 11/10/14 at Annapoorana Engineering College.

The paper 'Analysis of Enhanced Encryption and Pin Distribution in Online Mobile Transactions' by Mr.K.Shanmugam AP, has been published in the Journal of Emerging Technologies and Innovative Research(JETIR)Vol.1, Issue.6,ISSN:2349-5162, Nov. 2014.

Ms.S.Shanthi, AP, participated in the one-day National Level Workshop on NoSQL organized by the School of Computing Science and Engineering, VIT Chennai on 1st Nov., 2014.

Mr.G.Kumaresan AP, participated in a five day Faculty Quality Improvement Programme (FQIP) on



Dr.S.Poonkuzhali, Dean, R&D/REC, handling Session on 'Artificial Intelligence'

Teaching Methodology and Research Skills' organized by the SAACE-Faculty Skill Development Cell from 3rd -7th Nov 2014.

Mr.G.Kumaresan AP, participated in the one day National Level Workshop on 'Aneka-Tool' held on 28th Nov. 2014, organized by the Department of Information Technology, Anna University Regional Centre, Coimbatore.

Dr.B.Vanathi, Professor & Head, Ms.G.Sangeetha AP, Ms.S.Suma AP, Ms.N.Meenakshi AP, Ms.N.Poornima AP, Ms.R.Anitha AP, participated in the Workshop on 'The Dynamics of Classroom Communication-Shifting Gears' organized by the Department of English on 5th Nov. 2014 at Valliammai Engineering College.

Mr.B.Muthusenthil AP, presented a seminar on 'Sensing Technique and Sensors' at ARM College of Engineering on 13th Dec 2014 & 20th Dec 2014.



Dr.K.Sathyamurthy (AP/CSE), Pondichery Engineering College, handling Session on 'Artificial Intelligence'

Dr.B.Vanathi, Professor & Head, VEC attended the HOD Meet 2014 'Sangam-Meeting of Minds' organized by TCS Siruseri on 17th Dec 2014.

The Anna University Sponsored seven day FDTP on 'Artificial Intelligence' from 8th to 14th Dec 2014 was coordinated by Mr.M.Senthilkumar AP, and Ms.A.Vidhya AP.

The Sessions were handled by Dr. M.Krishna Murthy, Professor & Head/(M.E)CSE, KCG College of Engg. Tech., Dr. S.Poonkuzhali, Dean-R&D, Rajalakshmi Engineering College, Dr. B.Amudha, Professor/CSE, SRM University, Dr. K.Sathiyamurthy, Assistant Professor/CSE, Pondicherry Engg. College, Dr.S.Lakshmana Pandian, Assistant Professor/CSE, Pondicherry Engg. College, Mr.S.S.Sridhar Professor/CSE, SRM University, Dr.V.Dhanakoti, Associate Professor/CSE,VEC,

Ms.S.Shanthi, AP/CSE, VEC, Mr.G.Kumaresan, AP/CSE, VEC, Ms. S.Suma, AP/CSE, VEC, Mr.M.Senthil Kumar, AP/CSE, VEC, Mr.C.VijayaKumaran, AP/CSE, VEC, Ms.G.Sangeetha, AP/CSE, VEC, Ms.C.Pabitha, AP/CSE, VEC, Ms.A.Vidhya, AP/CSE, VEC & Mr.K.Shanmugam, AP/CSE, VEC

The Department of Electronics and Communication Engineering



On the Occasion of Skill Development Programme on 'Hands on Training for Laboratory Equipment and Software Tools'

A Skill Development Programme on 'Hands-on Training for Laboratory Equipment and Software Tools' was conducted on 3rd and 4th December 2014. Mr.S.Senthilmurugan,(AP) delivered a lecture on VLSI Design Languages Verilog/ VHDL in the forenoon session and a live demonstration on the Functional Verification and Synthesis using Xilinx Tool, in the afternoon session.

On 4th December in the forenoon session Ms.N.Subhashini (AP) delivered a lecture on 'MATLAB Programming Techniques and hands on activities in Simulink'. In the afternoon session, Mrs. S. Rajeswari, Service Engineer & Mrs. M. Shyamala, Service Engineer, from Maharishi Technology Service & Solution Chennai,



Staff Members with Vice Principal, on an Industrial Visit to BSNL, Maraimalai Nagar

demonstrated the fault detecting and repairing of various laboratory equipment. 16 Non-Teaching Staff from the other departments of our institution attended the Programme. The concluding remarks were offered by Dr.M.Murugan, the Vice-Principal.

Dr.M.Murugan, coauthored a paper entitled 'Transmit Antenna Selection in MIMO for Image Transmission with MRC in Rician Fading Channel' presented in 1st Global Conference on Wireless Computing & Networking, held in Pune, Dec. 2014, Proceedings page: 11-15.

Programmes Attended

Prof. Komala James attended a workshop on the 'Advanced LTE' held on 10/10/2014 & 11/10/2014 at MIT Campus, Anna University Chennai.

Ms.V.Vishnupriya, A.P, Ms.S.Kuinodalstria, A.P, Ms.K.Arthi, A.P, Ms.V.Thirilogasundari, A.P, Ms.R.P.Ashwini, A.P, Mr.M. GaneshBabu, A.P, Ms.Komala James, Prof & Head and Ms.G.Vetriselvi, A.P. attended the workshop on 'The Dynamics of Classroom Communication-Shifting Gears' held on 5/11/2014 organized by the Department of English.

Mr. Chinnappa.A, Programmer, Mr.Ramesh Kumar.G, Programmer, Ms.Kalaivani. R, Programmer, Mr.Saravanakumar.N, Lab Assistant, Mr.Murugan. S, Lab Assistant, Sivanandan. D, Programmer, Mr.Bharath. A.K, Lab Assistant & Mr.RamaKrishnan.P, Programmer attended the workshop on 'Soft Skill & Professional Etiquette' held on 19/11/2014 organized by the Department of Placement.

Ms.N.Subhashini and, Mrs.T.S.Sheriba attended the workshop on the 'Research Methodology' held on 15.12.2014 at Anna University Chennai.

Mr.Chinnappa.A, Programmer, Mr.Ramesh Kumar.G, Programmer, Ms.Kalaivani. R, Programmer, Mr.Saravanakumar.N, Lab Assistant, Mr.Murugan. S, Lab Assistant, Sivanandan. D, Programmer, Mr.Bharath. A.K, Lab Assistant, Mr.RamaKrishnan.P, Programmer, attended the workshop on 'Enhancing the Communication Skills to Enrich the Profile' held on 18/12/2014 organized by the Department of English.

Ms.K.Arthi attended the FDTP on EC 2354-VLSI Design at St.Joseph's College of Engineering held from 8/12/14 to 15/12/14.

Ms. V.Thirilogasundari, A.P, Mr.M.GaneshBabu, A.P, Ms.G.Vetriselvi, A.P, Ms.S.Kuinodalstria, A.P, and Ms.R.P.Ashwini, A.P. attended the 'Staff Orientation

Program' from 15/12/2014 to 16/12/2014 organized by the Department of Placement.

Prof. Komala James delivered a lecture on 'Time Management' for the above program held on 15/12/2014 .

Mr.S.Senthilmurugan, A.P, Ms.G.Vetriselvi, A.P, Mr.D.Murugesan, A.P, Mr.D.Sivanandan, Programmer, Mr.C.Saravanakumar, A.P, Mr.G. Ramesh Kumar, Programmer, Mr.A.Pandian, A.P, Mr.S.Murugan, Lab Assistant, Ms.S.Subbulakshmi, A.P and Mr.N.Saravanakumar, Lab Assistant attended an In-plant Training at Green Pearls Electronics Pvt. Ltd.,from 22/12/2014 to 27/12/2014.

All Teaching & Non Teaching Staff went on an Industrial Visit to the Regional Training & Telecom Centre Bharat Sanchar Nigam Limited, at Maraimalainagar on 27/11/2014.



An Industrial visit to 'Green Pearl Electronics Private Limited'

Mr. G. Madhusudan, AP (Sel.G), Mr.S.Padhma n abha Iyappan, AP (OG) and Mr.T.Santhoshkumar, AP (OG) attended a two day National Seminar on 'Solar Power Plants for Residential, Commercial Utility and Off Grid Applications' on 17th and 18th December 2014 at the National Institute of Technology, Calicut.

Ms.J.Pratheebha, AP (OG) attended a one day workshop on 'The Solar - Photovoltaic Design and Applications' on 19th December 2014 at SKR Engineering College.

As a part of Industrial visit, EEE department Staff (Teaching-18 and Non-Teaching-4) visited the 'Green Pearl Electronics Private Limited' on 22th December 2014.

The department of Electrical & Electronics has signed a Memorandum of Understanding with 'ABE Semiconductor Designs', Chennai on 26th November 2014.

The Department of Electronics and Instrumentation Engineering

Mr.N.Sowrirajan, A.P and Mr.I.Andrew Xavier Raj, A.P attended the workshop on 'The Dynamics of Classroom Communication - Shifting Gears' organized by the Department of English on 5th November 2014 at Valliammai Engineering College.

Mr.S.Girirajan, Programmer, Ms.K.Alamelu and Ms.M.Uma, Attenders attended the workshop on 'Soft Skills & Professional Etiquette' organized by the Department of Placement and Career Guidance on 19th November 2014 at Valliammai Engineering College.

Ms.J.Sudha, Programmer, attended the Skill Development Programme on 'Hands on Training for Laboratory equipment and Software Tools' organized by

The Department of Electrical and Electronics Engineering



Signing MOU with ABE Semiconductor Designs

A one day seminar on the 'Electric Energy Conservation' was organized on 10th October 2014. Mr.J.Balamurugan M.Tech, Assistant Engineer/ Electrical AE/IT WING, TNEB Head quarters was the Chief Guest.

Ms.A.Shanmugapriyaa, AP(OG), Ms.P.Bency, AP(OG), Ms.V.Kalaiarasi, AP(OG), Ms.R.V.Preetha, AP(OG), Ms.R.Rajasri, AP(OG), Ms.P.Dhivya, AP(OG), Ms.R.Rukku, AP(OG) and Ms.K.Durgadevi, AP(OG) attended a Faculty Development Programme on 'The Control Systems' during 8th to 15th December 2014 at RRASE Engineering College.

the Department of ECE on 3rd and 4th December 2014 at Valliammai Engineering College.

P.Srinivasan, and K.Harikrishnan of IV year, P.Bharani and B.Harishkumar of III year S.Karthick and R.Vasudevan of II year secured the second place in the “ State Level Ball Badminton Tournament” held on 13th and 14th December 2014 at J.J. Engineering College, Trichy.

Ms.M.Ramya Princess, M.E., II year, Mr.V.Suresh Kumar, A.P and Ms.M.Ramzan Begam, A.P published a paper on the “Feature Based Information Fusion by Gabor Wavelet Transformation” in ICRTEECC-2014, held at R.M.K College of Engineering and Technology, Chennai on 15th and 16th December 2014.

P.Srinivasan, of IV year, S.Karthick and R.Vasudevan of II year secured the second place in the 'All India Ball Badminton Tournament' held on 20th to 24th December 2014 at SRM University, Chennai.

The Department of Information Technology

Ms.R.Meenakshi, HOD, Mr.S.Narayanan, A.P, Ms.B.R.Shunmugapriya, A.P, Ms.A.R.Revathi, A.P, Ms.S.Jeyalakshmi, A.P, Ms.R.Thenmozhi, A.P, Mr.S.Sekar, A.P, Ms.R.Lakshmi, A.P, Mr.K.Ravindran, A.P, Mr.k.Elaiyaraja, A.P, Mr.E.Prabhakarraj, A.P, Ms. K.Mohanambal, A.P, Mr.T.Veeramani, A.P, Mr.M.Kavinkumar, A.P, Ms.R.Saranya, A.P, Ms.S.Sandhya, A.P, Mr.R.Senthil, A.P and Ms.R.Shanthi went on an Industrial Visit to TCS, Siruseri on 10th December 2014.

Mr.S.Narayanan, A.P participated in the two day workshop on 'Cisco Network Design & Implementation' at Jeppiar Institute of Technology, Chennai on 18th December 2014 to 19th December 2014 organized by ACES ACM IIT Delhi and I-Media Learning Solutions (P) Ltd.

Ms.B.R.Shunmugapriya, A.P and Ms.S.Jeyalakshmi, A.P participated in a one day workshop on 'Research Methodology' held on 12th December 2014 at Anna University, Chennai.

Ms.A.R.Revathi, A.P and Ms.S.Sandhya, A.P participated in the Seven Day Faculty Development Training Programme on 'Artificial Intelligence' organized by the Department of Computer Science and Engineering, Valliammai Engineering College from 8th December 2014 to 14th December 2014.

Mr.S.Sekar, A.P participated in the Faculty Development Programme on 'Cloud Computing & Big Data' from 8th December to 9th December 2014 at Sri Sairam Engineering College.

Ms.S.Shenbagavadivu, A.P and Ms.S.Sandhya, A.P participated in the Workshop on 'The Recent Trends in Mathematics with Computer Applications' organized by the Department of Mathematics, Valliammai Engineering College on 20th December 2014.

Ms.A.R.Revathi, A.P participated in the National Workshop on 'The Frontiers in Computer Vision' conducted on 21st November 2014, organized by the School of Computing Science, VIT, Chennai.

Ms.S.Sandhya, A.P participated in the National Workshop on 'How to Write Research Papers and get published in Journals' organized by the School of Computing Science and Engineering, VIT Chennai on 21st November 2014.

Ms.R.Meenakshi, HOD, Ms.A.R.Revathi, A.P, Ms.K.Mohanambal, A.P, T.Veeramani, A.P, Ms.J.Ponni, A.P and Ms.S.Sandhya, A.P participated in a one day workshop on 'The Dynamics of Classroom Communication - Shifting Gears' conducted on 5th November 2014, by the Department of English at Valliammai Engineering College.

T.Veeramani, A.P completed the 'Informal Learning Programme (ILP)' in Student Counseling (Six month distance mode-certified home based open book examination system) in November 2014 at Coimbatore Psychology Foundation.

Ms.A.R.Revathi, A.P participated in the two day workshop on 'The Video Analytics' conducted on 10th & 11th October 2014, organized by AU-KBC Research Centre in associated with the Department of Electronics Engineering & Department in Information Technology at Madras Institute of Technology Campus, Anna University, Chennai-44.

Ms.A.R.Revathi, A.P published a paper on 'A Survey of Moving Object Tracking in Video Frame Sequences' in the International Journal of Advanced Computational Engineering and Networking, Volume 2, Issue 8, Aug 2014 (Online: ISSN 2320-2106).

Ms.A.R.Revathi, A.P participated in the two day workshop on 'Big Data in Cloud' conducted on 11th & 12th August 2014, by the Department of Information Technology at Jeppiaar Engineering College, Chennai.

The Department of Mechanical Engineering

As per the directions of the Chairman, 10 Teaching Staff visited SRM Transport, Vegadamangalam, on an industrial visit to gain hands on experience in Automobile Engineering and the Staff were Mr.P.Mohan Mithra, A.P., Mr.R.Dinesh, A.P., Mr.T.Karthick, A.P., Mr.S.Pungaiya, A.P., Mr.A.N.Praveen Raj, A.P., Mr.K.P.Manikandan, A.P., Mr.J.P.Ramesh, A.P., Mr.K.Karthick, A.P., Mr.A.Vinoth Kumar, A.P., & Mr.M.Prabakaran, A.P.

Mr. P.Ramu, Mr. D.Manoj Durai, Mr. K.Venkatesan, Mr. Vinoth Kumar, Mr.T.Karthik, Mr. Mohan Mithra, Mr. A.Ashok Kumar, Mr. T.Baskaran & Mr.E.Babushankar, the Staff were trained to gain hands on experience in operating the newly bought CNC machines from 15/12/14 to 17/12/14 (3 days).

The Department of Computer Applications

The Department of Placement and Career Guidance conducted a Faculty Development Workshop (FDW) on "HTML5 and CSS" on 24.11.2014. Mr. M. Asan Nainar, AP, Ms.D.Sridevi, AP and Ms.G.Rekha, AP from the Department of Computer Applications participated in the FDW.

The objective of the programme is to enhance the knowledge about HTML5 and CSS to the Faculty members. The Resource Person of the workshop Mr.Jonathan Thiyagarajan, TCS, Chennai, focused the following topics in his presentation.

- Features of HTML5
- Differences between HTML and HTML5
- Cascading Style Sheet (CSS) description
- Types of CSS
- AJAX, JQuery and JSON
- Online examples

The Faculties got an exposure in the above said topics. The FDW was useful to all the participants.

The Department of English organized a one day Workshop on 'The Dynamics of Classroom Communication - Shifting Gears' on 05.11.2014.

Mr.S.K.Saravanan, AP and Ms. G. Dharani Devi, AP attended the workshop.

Dr. A. Abdul Rasheed, Prof. & Head, attended the Conference organized by EDU Tech., held at Sheraton Park Hotel & Towers on 03.12.2014. The objective of the workshop was to improve the Quality Enhancement of Engineering Education (QEEE) in the Engineering institutions in India.

Dr. A. Abdul Rasheed, Prof. & Head, Mr.S.K.Saravanan, AP, Ms. G. Dharani Devi, AP, Ms. G. Rekha, AP went on a one day industrial visit to TCS, Siruseri, Chennai on 10.12.2014.

Mr.N.Leo Bright Tennisson, AP, attended a Faculty Development Programme on "Artificial Intelligence" organized by the department of Computer Science and Engineering from 8.12.14 to 14.12.14.

Ms. G. Dharani Devi, AP, attended a workshop on "The Recent Trends in Mathematics with Computer Applications" organized by the department of Mathematics on 20.12.2014.

The Department of Management Studies



A seminar on 'Indian Securities Market Entrepreneurial Opportunities for MBA Students'

A seminar on the 'Indian Securities Market Entrepreneurial Opportunities for MBA Students' was conducted by the CED Anna University in association with Valliammai Engineering College, Tagore Engineering College and SRR Engineering College on 21.11.2014.

The seminar was coordinated by Dr.J.Padmini, HOD and Dr. Radha Ganesh Kumar, Assistant Professor

EDITORIAL

The Chief Editor : **Dr. B. Chidhambara Rajan**, Principal, VEC
 Editors : **Dr. M. Murugan**, Vice Principal, VEC
Prof. N. Lakshmana Perumal, Head, Dept. of English
Ms. V. Jayanthi, Asst. Professor (O.G), Dept. of English
 Layout & Design : **Mr. T. Elavarasu**, Placement Executive

(Sel.Gr.) on 21.11.2014. 535 students participated from 25 colleges. The main objective of the seminar was to provide information relating to the Indian Securities Market and discuss Entrepreneurial Opportunities available for the MBA Students.

Dr.S.Ganesan, Registrar, Anna University, Chennai presided over the function. Dr.K. Sukumaran, Dean, National Institute for Security Markets (NISM) delivered



A Guest Lecture on 'Leadership Styles' in Practice

the key note address. Dr. Shri. K .S. Rao, Vice President, Birla Sunlife AMC and other eminent personalities from the Industry addressed the students on Investment avenues, mutual funds, etc. Shri.M.Shekar, CEO, Indiafinancebazaar.com delivered the valedictory address.

The sponsors of the seminar include Birla Sun Life Asset Management Company, India Finance Bazaar.com, Campus tiger, etc. The Faculty of Valliammai Engineering College MBA Department organized the game 'Team Survival' for the participants. MBA students of Valliammai Engineering College bagged the First prize.

The Central Library

Dr.B.Balamurugan, Librarian attended a one day Seminar on the Library Connect Seminar, organized by Elsevier (Science Directory) on 12th November 2014.

The latest version of NPTEL E-resources of IIT Madras in the form of videos can be accessed in the digital section of the VEC library and also in the departments through the IP address (\\172.16.51.15).

VEC Library has renewed its Institutional Membership to MALIBNET (Madras Library Network)

and Anna University Library membership for the year 2015.

The Department of Physics

Dr.K.Thiruppathi & Mrs. Nithya Balaji attended a workshop on 'The Dynamics of Classroom Communication - Shifting Gears' held on 5th November 2014 in our College.

Mr.D.Baskar, Ms.M.Sudha & Mr.K.Chandrasekar participated in the 'Soft Skills & Professional Etiquette' workshop held on 19th November 2014 in our College.



A Guest Lecture on 'Lasers and its Applications'

A Guest Lecture was organized on 'Lasers and its Applications' on 28th November 2014. Mr.R.Sabarikanth, Managing Director of Optilase Techniks (I) Pvt Ltd was the Resource Person. About 50 I year students attended the lecture.

Mr.D.Baskar attended a Skill Development Programme on 'Hands on Training for Laboratory Equipment and Software Tools' held on 3rd and 4th December 2014 in our College.

Dr.K.Thiruppathi, attended a five day International Symposium on 'Solid State Physics' organized by DAE-BARC (DAE-SSPS) held on 16th -20th December 2014 in VIT University, Vellore, Tamil Nadu, India.

Mr.D.Baskar attended a one day workshop on 'Enhancing Communication Skills for Enriching the Profile' held on 18th December 2014 in our College.

Ms.S.Gandhimathi attended a two day workshop on 'The Principles and Applications of Analytical Instruments for Bioanalysis' on December 18th and 19th at SRM University.

Dr. M.Anbuchezhian presented his research paper on 'Hydrothermal Synthesis of ZnO Nanostructures and their Photocatalytic Activity' in the International Conference on 'The Frontiers in Nanoscience Technology and Applications' organized by Sri Sathya Sai Institute of Higher Learning, Prasanthinilayam, Anantapur District, Andhra Pradesh on 20 - 22 December 2014.

The Department of Mathematics

Dr. P. Balachandiran (HoD), Mr.N.Sundarakannan (A.P), Ms.V.Nagarani (A.P) , Ms.C.V.Dhanya (A.P), Ms.B.Prabavathy (A.P) participated in the Workshop on 'The Dynamics of Classroom Communication - Shifting Gears' organized by the English Department on 5th November 2014 at VEC.

Ms. A.Karpagam (A.P) and Mr.N.Sundarakannan (A.P) attended a State Level one day Faculty Development Program on 'Queueing Theory' organized by the Department of Science & Humanities Mathematics division on 15th October 2014.

Ms.A.Karpagam (A.P) presented a paper on 'Fuzzy Optimal Solution for Solving Fully Fuzzy Linear Programming Problems using Hexagonal Fuzzy Number' in the International Conference on Mathematics and its Applications (ICMAA) at Villupuram, December 15-17, 2014.

A one day Workshop on 'RTMCA-Recent Trends in Mathematics with Computer Applications' was organized on 20th December 2014, Dr.J.Baskar Babu Jee, Anna University (M.I.T Campus), Dr.K.Srinivasan, Institute of Mathematical Sciences, Dr.V.Masilamani, IIIT DM, conducted the sessions.

The Department of English

Prof.N.Lakshmana Perumal, Ms.M.Chithra, Ms.R.Geetha, Ms.V.Jayanthi, Ms.Sheeba Manodh, Ms.M.S.Shyamala, Ms.T.Nandini and Ms.Jabeela Shirlin attended a one-day workshop on 'Drafting an Effective Lesson Plan: An OBTL Approach' at Dr.B.S.Abdur Rahman University on 10th October 2014.

The English Literary Association Eclectic Lingua organized a workshop on 'The Dynamics of Classroom Communication- Shifting Gears' on 5th November, 2014. Dr.K.Elango, Head, Department of English, Anna University was the Resource Person. The Staff members



On the occasion of the English Literary Association 'Eclectic Lingua'

of different departments of VEC participated in the workshop. All the participants were given certificates.

The English Association 'Eclectic Lingua' organised a one-day workshop for the Programmers & Technical Assistants on 'Enhancing the Communication Skills to Enrich the Profile' on 18.12.2014. Ms.J.Nadhiya, the



A Staff receiving participation certificate from the Head, Department of English

Programmer, Mr.G.Gopinathan and Mr.D.Rajesh, the technical assistants of the department participated in this workshop.

Ms.P.Muniyammal, Attender, Department of English participated in the workshop- 'Soft Skills & Professional Etiquette' organized by the Department of Placement and Career Guidance on 18th November 2014.



The Chief Guest handling the session

The Department of Chemistry

Dr. L. Devaraj Stephen presented a paper in the 'National Conference on Drug Discovery and Development' held at SRM College of Pharmacy, Kattankulathur during 19th & 20th September 2014.

Dr. L. Devaraj Stephen published an International Journal article in Cryst Engg. Comm, 2014, 16, 9930 on the 'Effect of Inductive Effect on the Formation of Cocrystals and Eutectics'.

NSS Activities

Swachh Bharath Abhiyan Programme at St. Thomas Railway Station on Gandhi Jayanthi

NSS Volunteers undertook cleaning work at St. Thomas Railway Station for Swachh Bharath Abhiyan programme on 2nd October 2014 under the guidance of Mr. V.K. Sivakumar, Assistant Personnel Officer, Chennai Division, S. Railway, Chennai 600 003 from 8am to 4pm. The programme was initiated with a pledge taken by the Railway Authorities, NSS Volunteers and the Public. After cleaning, all the volunteers were congratulated and appreciated by all the Railway Authorities and they were honoured with certificates.

17.11.2014. The idea of this programme was to provide quality education to all. It was an occasion to share new ideas and suggest new ways of moving forward. The programme was headed by Mr. N. Lakshmana Perumal, HOD / English Department. Respective Staff from different departments shared their views of quality education and proposed new ways that could be easily implemented for improving the standard of the education system in our Nation.

NSS Volunteer Got Selected and Participated in the South Zone Pre-Republic Day Parade Camp

S. Kayalvizhi, II B.Tech IT-1 participated in the South Zone NSS Pre-Republic Day Parade Camp 2014 held at Vidya Academy of Science and Technology, Thirssur from 1st October 2014 to 10th October 2014 organized by the Ministry of Youth Affairs and Sports.

Sardar Patel's Birth Anniversary observed as National Unity Day

A run for unity was organized by the NSS Programme Officer in the College campus. All the volunteers participated in the run from 12.30 to 1.00pm on 31st October 2014. Then they assembled for the awareness programme and pledge. Some Volunteers delivered inspiring speeches on Sardar Patel and the Unity of the Nation. The function came to an end with a Pledge for the National Unity among all the Volunteers.

International Students' Day Discussion

International Students' Day celebration was organized by the NSS Cell as suggested by the AICTE on



NSS Orientation Programme for the Freshers

Mr. S. Parthasarathy, NSS Programme Officer delivered an introductory speech about the NSS on 19.11.2014. He explained the importance of NSS and the weightage of the NSS Certificates. He also demonstrated the valuable services of the NSS Volunteers.

Bharathiyar's Birthday

The Principal garlanded the portrait of Mahakavi Subramaniya Bharathiyar. The lamp was lit by the Principal, Vice-Principal, HODs and Staff. Principal delivered a speech on Bharathiyar. The Vice-Principal delivered a patriotic speech. The NSS Volunteers sang a patriotic song written by Bharathiyar. The NSS Volunteer S. Kayalvizhi, II B.E-IT-1 delivered a speech on the different walks of Bharathiyar's life and M. Dhivya, III B.E-ECE-1 spoke on Bharathiyar's freedom struggle for Women. A vote of thanks was proposed by Mr. S. Parthasarathy, NSS Programme Officer.

Intensive Training on Aptitude & Employability Skills

Chiron Leadership Skills Pvt. Ltd, conducted a three day Training Workshop for Valliammai Engineering College on the Aptitude Skills, Employability Skills and Communicative English from December 29 - 31, 2014. Students from II-IV year of Undergraduate and Final Year Post Graduate streams participated and got benefitted from this Training Workshop.

The training focused on the strategies and skills required to crack various Aptitude tests. The trainers provided practical tips, simulation activities and mock sessions on resume writing, group discussion and interview facing skills. Second year Engineering Students were trained on spoken English and fluency



Students are engaged with Group Discussion

development. They were given extempore topics and group activities to develop their communication skills and to sustain a conversation in English with confidence.

Chiron Trainers are drawn from the Industry and they shared their experience and expertise with the students and motivated them. The students enjoyed the programme and learnt valuable tips to develop their skills. The feedback from the students was very good. Here is a snapshot of students' views about the training programme:



Students gathered to undergo Mock Interview

"I learnt to identify common errors I make while speaking in English. Training gave me the confidence to speak before a large audience"

- II Year Student

"I used to be worried about quantitative ability related questions, but Chiron trainers provided me short-cuts and strategies to tackle even difficult questions easily"

- III Year Student

The mock interview sessions and the simulation exercises were almost real! I learnt how to cope with the pre-interview tension and answer with confidence"

- IV year Student



The Department of Placement & Career Guidance



The Department of Placement and Career Guidance organized a Faculty Development Workshop-Soft Skills and Professional Etiquette. It was held on 18th and 19th November 2014 for the Non-Teaching Staff of all the departments.

The Sessions

Mr.Abishek David John and Ms.S.R.Preethi handled a refresher course on 'Professional Etiquette' for 18 Ayyammas on 18th November 2014 forenoon.

Ms.S.Vijayalakshmi and Ms.M.Arthi handled a refresher course on 'Attitude and Body Language' for 23 Attenders on 18th November 2014 afternoon.

Mr.S.R.Balaji and Ms.K.Sridevi handled a refresher course on 'Teamwork, Creativity and Innovation' for 42 programmers on 19th November 2014.

A Faculty Development Workshop-HTML 5 and CSS was conducted for 23 Faculty members of CSE, IT and MCA departments on 24th November 2014. Mr.Jonathan Thiyagarajan, Consultant TCS was the Resource Person.



54 Staff of CSE, IT and MCA departments went on an 'Industrial Visit' on 10th December 2014 to TCS, Siruseri.

'Faculty Orientation Program' for the Faculty members with 3 years and less than 3 years of experience was organized on 15th and 16th December 2014 by the Senior Professors. The following topics were handled to orient our Faculties for effective teaching.

The Sessions

S.No.	Resource Person	Department	Topic
1.	Prof.N.Lakshmana Perumal	English	'Student Conselling, Motivation and Discipline' and 'Pronunciation in Classrooms'
2.	Mr.G.Madhusudanan	EEE	'Examination a Vital Process'
3.	Prof. Komala James	ECE	'Time Management'
4.	Dr.A.Abdul Rasheed	MCA	'Teaching as a Noble Profession'
5.	Dr.J.Padmini	MBA	'Ethical Values in Teaching'
6.	J.J.Monica Paul	Placement	'Body Language, Etiquette - Meaning Incorporated'

Alumni Meet - 'Shimmer'



A Group of Alumni with Vice Principal & Heads of the Departments



The Chief Guest Addressing the Gathering

The 'Alumni Meet' was conducted on 14.12.14 at VEC Seminar Hall, New Block. It was specifically organized for the earlier batches of students. About 50 alumni participated in the Meet.

The Chief Guest, Mr. Sashikanth Jayaraman, Head, HR, TVS Automobile Solutions addressed the gathering and presented valuable points for their future career. A cultural program was also organized. After the Meet they were hosted with a grand lunch.



The Cultural Feast



Volvo Chasis

On behalf of the SRM Transports, the Chairman, Shri.Ravi Pachamoothoo has donated the 'Chasis of a Volvo - Mark 1' to the Mechanical Engineering Department.