

Principal's Pen

It gives me immense pleasure to pen a few words to our newsletter 'Reflet' exclusively meant for the activities organized as part of MES Golden Jubilee Celebrations. On the occasion of the Golden Jubilee year of MES, our college organized various seminars, workshops, extension activities, Cultural activities and so on.

This year college received fund from UGC and DST to augment our infrastructure, which helped our students in attaining higher standards in academics, research and professional skills.

It is a matter of great pride that our students made memorable achievements in M.G. University youth festival, Inter collegiate doubt that we have excelled in every initiative as we have stood together in facing the challenges in realizing quality education. The role played by Management, PTA and Alumni in the overall development of the college is also appreciated. I wish all the best to all our students and well-wishers of the institution who reiterate their commitment in providing the best in academic and co-curricular fields.



Dr. A. Biju, Principal

College Managing Committee

Mr. K.M. Shamsuddin (Chairman)
Mr. M.A. Abdul Salam (Vice Chairman)

Dr. K.A. Zakkariya
(Secretary and Correspondent)

Adv. C.K. Arif (Joint Secretary)
Mr. T.M. Zakeer Hussain (Treasurer)



Dr. P.A. Fazal Gafoor, President, MES inaugurating the Golden Jubilee Annual General Body Meeting organized at MES College Marampally on 29 March 2015.



Dr. P.A. Fazal Gafoor, President, MES laid the foundation stone of MES Golden Jubilee Block for Post Graduate Studies and Research, MES College, Marampally on 29 March 2015.



Jb. K.K. Aboobacker, Former President, MES inaugurating newly constructed E.K. Abdul Kader Sahib memorial Block in MES College, Marampally.

B.Voc. Programmes Started

This academic year two B.Voc. programmes (B.Voc. in Logistics Management and B.Voc. in Animation and Logic Design) started in our college, funded by UGC. The courses were started in tie up with various industries, sector skill councils and NSDC. The importance of the programmes are multiple exit, multiple entry, curriculum aligned with NOC, the importance for skill development and specific job role for each year. UGC sanctioned Rs. 1.85 Crores for conducting two B.Voc. Programmes.



The official launching of B.Voc. programmes by Prof. P. O.J. Lebba, General Secretary MES on 29 March 2015.

Congratulations



■ Mr. Sabu M.K. has been awarded Ph.D. in Computer Science from M.G. University for his thesis entitled '*Studies on Rough Set Theory with Applications to Data Mining*'.

■ Dr. Manzur Ali P.P. has received UGC Raman Fellowship for doing Post Doctoral Research at Nebraska University, USA.



Symposium on 'Partition of India: Truth and Falsity'

MES College Marampally in connection with MES Golden Jubilee Celebrations conducted a symposium on 'Partition of India: Truth and falsity' on 9 October 2014. The cynosure of the gathering was fully captured by a conference under the broad title 'The Contributions of Muslim in the growth of India'. The programme was inaugurated by Dr. K.K.N. Kurup, a Renowned Historian and Former Vice Chancellor, Calicut University.

The other delegates were Dr. Jamal Muhammed, Former Syndicate Member, Sree Sankaracharya Sanskrit University, Kalady and Former Principal Mannaniya College, Pangod and Dr. E.A. Rasak, Former Principal, T.K.M. College of Arts and Sciences, Kollam. MES College Marampally hosted various political representatives, MES State and district responsible heads and representatives of MES Management.



Computer Padasala



The 'Computer Padasala' is a joint venture of the students and teachers of the Department of Computer Applications, and the aim is to impart computer awareness to all the students of Govt. U.P. School North Vazhakkulam. The programme was inaugurated by

Mr. V P Sajeendran, MLA, Kunnathunad on 20 October 2014. Mr. T.H. Abdul Jabbar, President, Vazhakkulam Grama Panchayat, Dr. A Biju, Principal, Mr. T. M. Zakkir Hussain, Treasurer, MES College Managing Committee, Dr. Sabu M.K., Head of the Department, Mrs. Mini Mathew, Headmistress, Govt. U.P. School, Vazhakulam, Mr. Joseph Deril K.S., IQAC Coordinator and Mr. Murugan R., the Coordinator of Padasala were present on the occasion.



Pragathy



Pragathy, an association of students, teachers, non teachers and Management of our college gifted School Bags, Uniforms and Study Materials to the students of Vazhakkulam Govt. U.P. School. The Programme was inaugurated by Dr. Dilip Kumar, Vice Chancellor, Sree Sankara Sanskrit University Kalady.

Dr. A. Biju, Principal presided over the function. 215 students were given school kits. Prof. Kadavanad Muhammed, Correspondant and Chairman, MES Central College Committee, Jb. A.M. Aboobacker, Jb. M. Ali, Dr. K.A. Zakkariya, Mr. Zakkir Hussain, Mrs. Mini Mathew, were present on the occation.

Welcome to 'Bharatha Samskara Samrakshana Yuvajana Yathra'

Our College welcomed the Bharatha Samskara Samrakshana Yuvajana Yathra organized by MES Youth Wing on 17 November 2014. The captain of the same was Dr. Firoz Muhammed, State President, MES Youth Wing. The event was presided over by Jb. A.M. Aboobacker, State Vice President, MES.



■ UGC sponsored National Seminar on 'Women's Rights: Human Right Perspective'

Department of Business Administration organised a UGC sponsored National Seminar on Women's Rights: Human Right Perspective on 10 & 11 December 2014. Dr. Sheena Shukkoor, Pro Vice Chancellor, M.G. University, Kottayam inaugurated the seminar. She delivered a talk on 'Human Rights Jurisprudence and Domestic Violence'. Mr. Mayin Abbobacker, Asst. Professor, Govt. Law

College, Ernakulam led a class on 'Rights of Women – General Perspective'. Dr. N S Soman, Director, School of legal studies, CUSAT delivered an inspiring talk on "Women and criminal law". Mr. C R Neelakandan, Environmentalist and Social activist talked about "Status of Tribal Women in Kerala : Rights and issues". Dr. P S Seema, Asst. Professor of School of Legal studies, CUSAT talked on "Safeguards to

protect the women survivors: Role of NGOs and State." Dr. Bindu M Nambiar, Asso. Prof. Govt. Law College, Ernakulam, Mr. Harigovind P C, Asst. Professor of School of Legal studies, CUSAT and Mr. Nikhilesh N, Asst. Prof, BPC College Chaired three technical sessions. Forty one Research papers were presented by delegates from various institutions



■ UGC Sponsored National Conference on 'Advances in Digital Signal and Image Processing'

A two day UGC Sponsored National Conference on 'Advances in Digital Signal and Image Processing- NCADSIP2015' was organized by Department of Electronics with the technical support of Institution of Electronics and Telecom Engineers (IETE), Kochi chapter on 6 & 7 January 2015. The conference was inaugurated by Sri. T.P. Sreenivasan, Hon. Vice Chairman and Executive Head of the Kerala State Higher Education Council and Former Ambassador of India. Five technical sessions and a paper presentation session were held in

the two day Conference. The conference was attended by faculty members, research scholars and students from various educational institutions. Forty delegates from various colleges including 9 paper presenters and 60 in-house participants attended the conference. Six papers presented in the conference were published in the 'International Journal for Scientific and Engineering Research- IJSER' January 2015 edition.



■ UGC sponsored workshop on 'Machine Learning Techniques for Data Mining (MLTDM 2015)'

The Department of Computer Applications organized a two day UGC sponsored workshop on 'Machine Learning Techniques for Data Mining, on 12 & 13 January 2015. The programme was inaugurated by Dr. D.S. Guru, Professor, Department of Studies in Computer Science, University of Mysore. The other resource persons were Dr. Sumam Mary Idicula, Professor & Head, Department of Computer Science, CUSAT, Dr. Sabu M.K., Associate Professor and Head and Dr. Julie M. David, Assistant

Professor, MES College Marampally. Dr. A. Biju, Principal, Mr. K.M. Shamsuddin, Chairman, College Managing Committee, Dr. Sabu M.K., Head of the Department of Computer Applications, Dr. T.R. Muralikrishnan, Head of the Department of English, Lt. Ibrahim Salim M., Staff Secretary, Mrs. Leena C. Sekhar, Coordinator, were present on the occasion. Twenty five Faculties from various colleges participated in the two day workshop.



■ National Conference on ‘Sustainable solutions for E-waste management’

UGC Sponsored Two Day National Conference on ‘Sustainable solutions for E-waste management’ was conducted by the Department of Commerce in association with Computer Society of India on 19-20 November 2014. The conference was inaugurated by Dr. Poulouse Jacob, Pro Vice Chancellor, CUSAT. The resource persons were Dr. R. Madhu, Principal, School of

Engineering, Dr. Santhosh Kumar, Secretary, CSI Cochin Chapter, Dr. Vijaya Chandran Pillai, Professor & Head, Dept. of Commerce and Management Studies, Calicut University and Dr. Girish Kumar, Associate professor, Nirmala College, Muvattupuzha. Sixty delegates from various colleges and university departments including ten paper presenters attended the conference.



■ UGC sponsored National Seminar on ‘Management Education in India – Changing Role and New Strategies’

Department of Business Administration organised a UGC sponsored National Seminar on ‘Management Education in India – Changing Role and New Strategies’ on 3 and 4 December 2014. The Seminar was inaugurated by Mr. P. Premchand, The President of Kerala Management Association. He delivered a talk on “Management Education for Entrepreneurship Development”. Mr. Rajesh Nair, Associate Director, Head Markets and Pursuits at Ernst and Young led a session on “Use of

Technology in Management Education”. Dr. Rajesh Srinivas Upadhyayula, Asst. Professor of IIMK delivered an inspiring talk on “Management Education and industry interface”. Mr. Suseel V Daniel, Asso. Professor, BPC, Piravom talked about “Need of skill development in management Education”. Dr. M. Bhasi, Director, School of Management studies, CUSAT led a session on “Changing dimensions and new strategies in Management Education.” Dr. Zakkariya K.A., Syndicate Member and

Associate Professor of CUSAT delivered a talk on “Problems and challenges of Management Education with specific reference to Kerala. Dr. K.C. Sankaranarayan, Former Dean, Department of Applied Economics, CUSAT and Dr. Habeeb Rahman, Director, MES AIMAT chaired two technical sessions. Eighteen Research papers were presented by scholars from various Institutions. Total number of participants were 76 that included 20 faculties and 40 post graduate students.



■ KSCSTE Sponsored Workshop on ‘Intellectual Property Rights (IPR): Options and Issues’



The Department of Biosciences conducted a one day workshop on ‘Intellectual Property Rights (IPR) – Options and Issues’ on 27 August 2014, sponsored by PIC-Kerala, KSCSTE. The workshop was inaugurated by Shri. R. Devan, Deputy Controller of Patents and Designs, Patent Office, Chennai. Shri. V.P. Balagangadharan, Former Dr. Brahmaprakash Scientist, VSSC Trivandrum

and Shri. Safikh S., Technical Officer (IPR), KSCSTE, Trivandrum were the resource persons. The topics covered in this workshop included ‘Introduction to Intellectual Property Rights’, ‘Patent Searching and Support from PIC-Kerala for IPR protection’ and ‘Patent filing procedures with special emphasis on Biotechnology Patents’.

■ KSCSTE Sponsored 'National Science Day Celebrations'

National Science Day was celebrated by the Department of Computer Application on 25 February 2015 in association with Kerala State Council for Science, Technology and Environment (KSCSTE). Fifty students from nearby schools participated in the event. The programme was inaugurated by Dr. V P N Nampoori, Emeritus professor, International School

of Photonics, CUSAT and he led the first session on 'Nation Building through Photonics'. Mr. K.M. Shamsuddin, Chairman, College Managing Committee, Dr. A. Biju, Principal, Dr. Sabu M. K., Head of the Department, Ms. Mini Mathew, H. M., Govt. U.P. School, Dr. Umesh B.T., Head, Department of Biosciences, Mr. Joseph Deril K.S., IQAC Coordinator,

Lt. Ibrahim Salim M., Staff Secretary and Mr. Murugan R., Coordinator were present on the occasion. The second session on 'Mahaprapancham' was led by Mr. P. Ssobhen, Former Professor, Maharajas College. Exhibition on the lives of Inspiring scientists and Nobel Laureates, Video shows and Science Quiz were the attraction of the programme.



The "International Ozone Day Observance-2014" was organized by the Department of Biosciences on 30 September 2014. The programme was sponsored by KSCSTE, Govt. of Kerala. The inaugural address was delivered by Dr. Venu.G. Nair, Dept. of Atmospheric science, CUSAT. He opined in his inaugural speech that ozone day observance should not be limited to a single day but should be practiced throughout the year to keep the atmosphere healthy for a better living. He also handled a session on 'Ozone depletion: Impacts on health and climate'. The second session on 'Utility of Ozone in our day today life' was led by Dr. K. Balachandran. He added a note on the various applications and use of ozone in our daily lives.



An Inter Collegiate quiz competition and a poster competition for high school children on the topic "Health and Environmental Effects of Ozone Layer Depletion" were conducted. The quiz master for the session was Dr. Umesh B T. The winners of the quiz competition: I prize- Neeraja M. Gopi and Anjana George, Bharath Matha College, Thrikkakkara, II Prize- Shyama Sasikumar and Zaira Ebrahim, Cochin University of Science and Technology and



III Prize- Deepa Nobli and Lakshmi Sarojam, Sacred Heart College, Thevara. The winners of the poster competition: I prize - Hari Krishnan MB, 7th std, S.N.D.P.H.S. S., Aluva, II Prize- Muhammed Haif, 7th std, Nusrathul Islam U.P. School, Marampally and III Prize- Muhammed Musthafa T.S, 7th std, Nusrathul Islam U.P. School, Marampally.

■ KSCSTE Sponsored 'Two day workshop on ARM Processor'

The Department of Electronics organized a 'Two Day workshop on ARM Processor' with the support of KSCSTE on 19 and 20 September 2014. The workshop was inaugurated by Dr. S. Ramkumar, Professor (E&C) and Dean (PG studies), Adi Shankara

Institute of Engineering and Technology, Kalady. Forty four delegates from various colleges and thirty four final year M.Sc. Electronics students of our college participated in the workshop. Ms. Roshni Alex, Asst. Professor coordinated the programme.



■ One day seminar on “Mathematical Analysis”

A one day seminar on ‘Mathematical Analysis’ was conducted by Mathematics Department on 17 December 2014 in association with Kerala Mathematical Association, sponsored by College Managing Committee. Dr. Sunny Kuriakose, (Dean, FISAT Kochi)

inaugurated the seminar and led a session on ‘Real analysis’. The second session on ‘Complex analysis’ was taken by Dr. Latha S. Nair (M.A. College, Kothamangalam). Faculty and students from various colleges participated in the seminar.



■ Seminars organized by the Department of Business Administrations

A Seminar on anti drug was conducted on 23 July 2014. The resource persons were Adv. P.M. Muhammed Ali and Adv. Thankachan Vithayathil.

The Department alumni organised an Orientation and Personality Development class for the first year UG students on 13 August 2014. Mr. Abdul Hakkim K.M. (BBA, 2005-08 batch), HR Manager, Malabar Gold was the resource person.

One day workshop on ‘Communication skill development, was organized for final year BBA students on 08 July 2014.

A workshop on “Personality Development” was conducted on 8 January 2015 for the students of II year BBA . The resource person was Mr. Soorej Abraham, Director, Career.com.

A workshop on “Career Guidance” was conducted on 26 February 2015 for the students of S6 BBA & MHRM. Mr. Soorej Abraham was the resource person. The workshop was based on the preparation of Resume, Group discussion and Interview.



■ One day Workshop on ‘Art and Craft’

As an eco friendly measure, a one day Workshop on ‘ART & CRAFT’ was organized for the students of Government U.P. School, N. Vazhakulam with the support of department alumni on 10 November 2014 at the School premises. The programme was inaugurated by Sri. Venu Wariath, Writer and Ecologist. The

alumni of the department. Ms. Akhila Vijayan, Mr. Shorooque E K & Mr. Sanoop T conducted the classes with the support of first year M.Sc. Electronics students. Seventy five students of the U. P. School attended the workshop and made ornaments, paper baskets, flower vases etc.



■ Remembering Vaikom Muhammed Basheer on his 20th Death Anniversary

Readers Forum organized a remembrance day of Vaikom Muhammed Basheer on his 20th death anniversary on 7 August 2014.

Dr. A. Biju, Principal inaugurated the programme and cherished the memories with Bepur Sulthan during his college days. ‘Journey through the Basheerian perspective’ was presented by Smt. Resiya Kareem which made the audience glance at Basheer’s whole life including his works. The students later reviewed his famous books.



■ Additional Skill Aquisition Programme (ASAP)

Additional Skill Aquisition Programme (ASAP) organized 21 days Residential Selection cum Training of Skill Development Executives (SDE) under Training Partner Scheme 2015 from May 19 to June 8, 2015. The programme was

inaugurated by Sri. T H Abdul Jabbar, President, Vazhakulam Grama Panchayat. Twelve BCA students have been selected for Summer Skill Computer Programmer Training, thirty final year degree students for Summer Skill Field Technician

Networking and Storage and PG students from Biosciences and Electronics Department for Skill Development Executive (SDE) training. ASAP organized Summer Skill School and TPS 2015 in April-May 2015.



■ Reader's Forum Activities

The activities of Reader's forum was inaugurated by Prof. M.K. Sanu on 19

August 2014. On this occasion story and poem books collected by reader's forum members were donated to the library of Govt. U.P. School, Marampally. This was followed by the presentation of poems and stories by students. The students reviewed the famous book 'Oru Sangeerthanam Pole' written by Shri. Perumpadavam Sridharan. The moderators analyzed the review and motivated the students.

■ Cultural Forum Activities

Cultural forum distributed 'Iftar Kit' to the needy people on 17 July 2014.



■ 'Santhisthal': A Biodiversity Hot Spot

'Santhisthal', a nature loving programme started by the Department of Biosciences in collaboration with Kerala State Biodiversity Board. The aim of the project is preservation and propagation of rare and threatened species, eco restoration and propagation of endemic species etc. For this purpose, the Department has planted rare and endangered fruit trees and

other species in nearly 10 cents of land of the college (behind the E.K. Abdul Kadher Memorial block). The another attraction of the project is to invite the small animal species, birds and butterflies and make the area a small forest. The department also planned to build a bamboo fence around the proposed area as a protective shield.



MES Golden Jubilee Programmes

- 1 Gasa Solidarity Day
- 2 Value Education Classes
- 3 Alumni Activities
- 4 AIDS Awareness Programmes

■ Gasa Solidarity Day

MES College Marampally in association with MES AIMAT organized Gasa Solidarity Day on 11 August 2014. The programme was inaugurated by Dr. Kunju Muhammed Pulavathu and presided over by Dr. Biju A., Principal. Dr. Habeeb Rahman, Director, MES-AIMAT was present on the occasion.



Value Education Classes

The Department of Business Administration organized a 'Value Education Class' for II and III year BBA students on 25 August 2014. The resource person was Prof. M.V. Jose, Principal, Lakshmi College, Parur. The department of Electronics organized a talk on 'Value Education' on 15 July 2014. The talk was led by Adv. Charly Paul, High Court of Kerala.



Alumni Activities

An Alumni meet "Chamayangalillathe" was organized by the 1996-99 BBA batch on 3 August 2014. Twenty nine students with their families attended the function. They honoured their teachers with mementos. The Electronics Department alumni contri-

buted Rs 12,500/- for purchasing books to the department book bank. Thirty four books had been purchased and the handover ceremony was held on 5 August 2014 in Principal's Chamber in the presence of Mr. Nawshad Plamudy, Alumni

1997-2000 batch. 'Koottukarkoppam', a gathering of the members of 1995-2000 batch and NRIs was organized as part of alumni meet *Orma* on 9 August 2014. Fifty members were attended the gathering with their family.



AIDS Awareness Programme

The programme was intended to make awareness in the students and the public on AIDS. The programme was inaugurated by Dr. A. Biju, the Principal by lighting the candles which were arranged in the form

of red ribbon. Then the teachers and students lighted the candles to make it finally into a red ribbon of glowing candles. Students have arranged an exhibition in the laboratory included

collection of stamps on AIDS, the causative organisms model, its dissemination, present statistics of the disease and the mode of transmission. A video show was also conducted along with this.



MES Golden Jubilee Programmes

1 Onam, Eid and Christmas Celebrations

2 WWS, SSP and PTA

3 Day Care Centre Celebrations

4 Fine Arts Festival 'DHWANI 2015'

5 College Day Celebrations

Onam Celebrations

Onam celebration was organized on 23 August 2014. Dr. A. Biju, Principal delivered onam message. Various games and cultural programmes were conducted for students and teachers as part of

the celebration. *Pookalam* and *Vadamvali* competitions were the highlights of the event.



Fine Arts festival (Dhwani 2015)



Fine Arts festival (Dhwani 2015) was conducted from February 18 to 20. Off Stage events were conducted from 1 to 16 February 2015. Lulu S. Kumar (S4, B.Sc. Biotechnology) and Muhammed Bilal (S6, BBA) became the 'Kalathilakam' and 'Kalaprathiba' respectively. The festival was inaugurated by Mr. Chali Pala, Cine Artist.



Christmas & New Year Celebrations

Christmas and New Year celebrations were organized by Fine Arts and Literary Club on 21 December 2014. Various entertaining events and competitions based on Christmas were conducted.



'Meharjaan Al - Eid'

'Meharjaan Al - Eid', the Eid Celebrations of the college was organized on 23 July 2014. Eid Card desining, Mehendi designing, Mappilappattu competition and Oppana were conducted as part of the celebration. The programme was inaugurated by Dr. A. Biju, Principal and he also delivered Eid message.



Day Care Centre Celebrations



■ Walk With Scholar (WWS) Programme

Walk With Scholar, a new initiative of Higher Education Council started functioning in our college this academic year. Thirty students have been selected from all aided courses on the basis of Plus Two marks. This academic year three external mentoring classes on different topics led by Dr. Rengarajan (former faculty, Dept. of English, Maharajas

College, Ernakulam) Mr. B. Ajayakumar, (Rtd. Chemical Examiner & Corporate Trainer) and Mr. Manoj M.B (Corporate Trainer). All internal mentors also took classes on soft skill development, reasoning, numerical ability and power point presentation. A field visit cum study tour with internal mentors was organized during the academic year.



■ College Union Inauguration

The College Union started functioning on 29 January 2015. The oath taking ceremony was held on 4 February 2015. The College Union was inaugurated by Prof. C.H. Abdul Lathif, Syndicate Member, M.G. University on 18 February 2015. The function was Presided over by Mr. Althaf P.N., College Union Chairman.



■ SSP Programme

The Government of Kerala launched the Scholar Support Programme (SSP) in our college this academic year. It aims at imparting personalized additional support to needy students through tutorials, study materials, additional lectures, question banks and interactive sessions.

■ Placement Cell

Wipro Technologies conducted a placement drive on 2 February 2015. Out of 180 students participated, 97 students including our 24 students were selected. Dept. of Biosciences conducted a placement drive in association with Shreds Kerala. Six students were placed at Vee Technologies, salem.

■ Vayanadinam

The Readers forum and Language departments organized *vayanavaram* celebration on 19 June 2014. The programme was inaugurated by Sri. N.K. Desham, Famous poet. As part of this event, a quiz competition conducted on 26 June 2014.



Blood donation camp organized by Red Ribbon Club

■ College day Celebrations



College Day Celebrations was inaugurated by Ms. Pearle Mani, TV anchor & Cine artist on 31 March 2015. Principal Dr. A. Biju declared awards for faculty and students on various categories. The inauguration was followed by cultural activities organized by College union. Management representatives and members of PTA were present on the occasion.

■ Parent Teacher Association (PTA)

PTA General body meeting was held on 16 October 2014. The gathering honored Dr. Sabu M.K. for his Ph.D. award, 'A' grade holders, Class Toppers in University Exams - April 2014, University Arts & Sports Winners, NCC cadets and Best College Bus Driver. PTA Provided laptops for the selected

departments of the college. An amount of Rs. 1,00,000/- were sanctioned for purchasing chairs for the College Auditorium. PTA book bank was funded with an amount of Rs. 50,000/- for purchasing books. To promote Sports and Games, PTA sanctioned an amount of

Rs.60,000/- for the part-time coaches. In order to enhance the number of books in the PTA Book bank, PTA has taken initiatives to procure books from students, staff and all well wishers. As part of this programme, students, alumni and staff of our college contributed a total of 331 books and Rs. 14,770/-



Students Achievements in Sports



Rinooja P.A.



Nisha Joy

Rinooja P. A (S4, B.Com. represented Kerala for the 9th South Zone National throwball Championship held at A.P.

Nisha Joy, (S2, B.Sc. Microbiology) represented Kerala State for the 25th Federation Cup National Throwball Championship held at Hydrabad.

Vipin P. Vijayan, (S2 M.Sc. Elec-tronics) has represented Kerala State for the All India Baseball Championship held at Goa. **Mirzana Naserin** (S2 BCA) and Mr. Vipin P. Vijayan, (S2 M.Sc. Electronics) have been selected to represent M.G. University for All India Inter University Baseball championship



Vipin Vijayan



Mirzana Naserin

Biyas A.B, (S2, B.Com) secured Gold Medal in the All Kerala Kurash Chanpionship, Bronze Medal in the All Kerala State Judo Championship, Bronze Medal in the M.G. University Inter Collegiate Judo and Wrestling Championship and Bronze Medal in the All Kerala Indian Style Wrestling Championship.

Farzin, (S2, B.Com.) secured Bronze

Medal in the M.G. University Wrestling Championship.

Ajmal O.S, (S2, B.A. Arabic) secured Silver Medal in the M.G. University Best Physique Competition.



Farzin



Ajmal O.S.

Revathy P.K, (S2, B.Sc. Mathematics) and **Jaisol Alias**, (S2 BCA) secured Bronze Medal in the M.G. University Inter Collegiate Taekwondo Championship.



Revathy P.K.



Jaisol Alias

Mr. Sreekanth (S2, B.Com.) secured Gold Medal in the Ernakulam District Powerlifting Championship.

Mr. Deepthams Joshy, (S2, B.Com.) secured Silver Medal in the All Kerala Kurash Chanpionship.



Biyas A.B.



Deepthams Joshy



Dept. of Physics organized a 'value based education class' for the students. The resource person was Dr. George Varghese, Clinical Psychologist, Lakshmi Nursing Home, Aluva.



Final year students of the Dept. of Physics contributing books to the Department library (NALANDA Programme).



Dept. of Arabic started a department level student scholarship in the name of great Arabic scholar Ibn Seena. The department distributed Rs. 9000/- to the students. Muhammed Eissa, a renowned orater inaugurated the scholarship.

The Annual Athletic Meet



The annual athletic meet held on 4 & 5 February 2015, was inaugurated by Mr. Neeraj George baby, International Badminton Player. Thirteen events for boys and 11 events for girls were conducted. The female and male champions were Ms. Jaisol Alias (S4, BCA) and Mr. Anandhu (S4 BCA) respectively. UGC has sanctioned Rs. 8 lakhs for sports infrastructure.



■ Participation in Run Kerala Run Cross Country Race



■ Comprehensive awareness programme on World Drug Abuse Day

Focused on “Ill effects of drug abuse and addiction among youth” Department of Psychology in association with directorate of field publicity, government of India and MEHAC Foundation, India conducted a comprehensive awareness programme on 26 June 2014.

Invited guests: Dr. K A Beena, Asst. Director of field publicity office, Mr. Venu Variath, Social activist, cartoonist and journalist, Ms. Anupama, Psychologist and Mr. Rajanesh, Co-ordinator MEHAC foundation.



Department of Arabic conducted a talk on ‘Messenger of Mercy’. Mohd. Eissa, a prominent Islamic scholar in Kerala was the resource person. Dr. Murali Krishnan (HOD, Department of English) inaugurated the function.

Department of Electronics organized a technical talk on ‘Mobile Communication and Evolution to 4G/LTE’ on 14 August 2014. The Resource person was Mr. Dhanish Joseph, Sub Divisional Engineer, BSNL Mobile Services, Kottayam.

In connection with YES Summit 2014, ED club organized an Open forum with successful entrepreneurs and path way to start up Village on 26-08-2014. Mr. Mathew Sebastian, senior entrepreneur and Mr. Nasif N.A., junior entrepreneur were the resource persons.



■ National Service Scheme (NSS)

NSS organized Blood Donation Camp in association with IMA Aluva on 24 September 2014. On 29 September 2014 our volunteers distributed food to 100 needy patients and bystanders. Mr. Abhijith T. S., NSS Volunteer was selected for the pre Republic Day Parade Camp 2014 held at Jai Bharath College of Management and Engineering Technology, Perumbavoor on 1 to 10 October 2014.



Fathima Nazrin K.A and Mohammed Lasim participated in the inter collegiate Seminar for NSS volunteers on “Life and Philosophy of Vivekananda” organized by St. Teresas’s College, Ernakulam, in association with NSS MG University and Vivekananda Chair MGU on 25 November 2014.

In connection with AIDS day observance, NSS organized health awareness talk on “Waterborne and Vectorborne Diseases. Mr. Shivan, health Inspector, PHC, Vazhakulam was the Resource person. In connection with Aids day Observance NSS and Red Ribbon Club organized Street play at Perumbavoor and Aluva on 1 December 2014.



From 19 to 25 December 2014, NSS organized 7 Day special Camp at Nusrath-ul-Islam VHSS, Marampally. The Camp was Inaugurated by Sri. V.P. Sajeendran, MLA, Kunnathunadu. Dr. A. Biju, Principal presided over the function, Sri. T. H. Abdul Jabbar, President, Vazhakulam Panchayat, Sri. T.M. Zakeer Hussain, Treasurer MES College, Head of the departments, MES College and Non teaching staff attended the function. In association with Vazhakulam Grama panchayat camps, Health surveys, Cleaning canals, blood group detection camp, Yoga classes, awareness classes and skill training programs were conducted.



National Cadet Corps (NCC)

Ms. Jaisol Alias attended Tal Sainik Camp at Delhi from 19 - 28 September 2014. A combined annual training camp (CATC) of NCC Group Headquarters, Ernakulam was conducted at our college from 5 to 14 September 2014. Around 600 NCC cadets from Ernakulam and Thissur districts participated in the camp.



MES Golden Jubilee Programmes

1 Faculty Development Programme

2 Emergency Response Team formation

3 Equal Opportunity Centre

4 Nature Club Activities

Faculty Development Programme



The Faculty Development Programme aims to enhance the academic and intellectual environment in the Institution by providing faculty members with enough opportunities to refresh themselves with confidence in all aspects of life. Participation in such programmes would enable faculty members to enhance their awareness and pedagogical skills. With this initiative in mind, the Department of Computer Applications conducted a Faculty Development Programme on 24 January 2015 in association with IQAC of the College. Dr. C P Sreedhar, Former Professor, IMG Trivandrum was the resource person.

Emergency Response Team Formation

An awareness programme in connection with Campus Emergency Response Team Formation was held on 2 December 2014 in association with Help for Helpless Educational and Charitable Society, N. Paravur. The session focused on creating awareness and demonstration of Basic Life Support, Basic Trauma Care and Emergencies. Dr. Vivek.R., Emergency Physician, Dr. M.M. Haneesh, ENT Surgeon and Dr. Manu P. Vishwam, Ortho Surgeon were present on the occasion. The official inauguration was held on 25 January 2015 by Dr. Murali Thummarukudy, Chief Disaster Management and Disaster Risk Reduction programme, United Nations Environment Programme (UNEP), Geneva.



Equal Opportunity Centre

Equal Opportunity Centre organized a programme for the SC/ST students to develop self confidence on 11 & 12 August, 2014. The first session was led by Mr. Abishad Guruvayur of CIGI and second session on soft skill development was handled by Dr. Hashim. The programme was coordinated by Dr. Umesh B.T., Head, Department of Biosciences.



Nature Club Activities

Nature club in collaboration with KSCSTE celebrated World Environment Day on 5 June 2014. Prof. Dr. Mohan Kumar, Dean, Department of Atmospheric Science, CUSAT, inaugurated the function by planting a sapling of Neem. He led the talk on the topic "Climate Change and Sea Level Rise in Small

Island States". Club conducted a debate on the topic "Can We Curb Global Warming?", that was moderated by Mr. Ajimsha Maideen. In the month of *Karkkadakam*, Canopy Nature Club prepared and served *Oushadha Kanji* (*Karkkadaka Kanji*) for the students and staff of the college on 12 August 2014.



Extension Activities

‘DYUTHI’- Technological Skill development workshop on ‘Energy Conservation’ for women

As part of Women’s Day celebration, the department of Electronics in association with NSS Unit of our college organized a one day technological skill development workshop on ‘Energy Conservation –DYUTHI’ sponsored by Women Scientist Division, KSCSTE for Kudumbasree women at Maulana Abul Kalam Azad Memorial Hall, Vazhakulam on 9 March 2015. Dr. K Soman, President, Energy Conservation Society inaugurated the programme. About 100 kudumbasree women, 5 each from 20 wards of Vazhakulam Gramapanchayat attended the programme



Training Programme for Kudumbasree unit

The major extension activity conducted by the Department of Biosciences was the training programme offered to the Kudumbasree Unit (9th ward, Vazhakulam Grama Panchayat) on domestically performable, useful techniques such as Vermi composting, Organic farming mushroom cultivation etc.



Electronics Training Programme

A five-day Electronics Training Programme was organized by Dept. of Electronics to a group of 35 high school students of Govt. Higher Secondary School Kuttamassery with the objective of creating interest in Electronics among students and to inculcate in them practical knowledge by implementing simple electronics circuits. The programme was inaugurated by Smt. Rabiya Sulaiman, Standing Committee Chairperson, Keezhmad Grama Panchayat on 9 July 2014. The sessions were handled by the faculty members with the support of students, alumni and technical staff of the department.



The programme was inaugurated by Dr. Umesh B.T., Head, dept. of Biosciences. Mrs. Nimsi K.A., Mrs. Shalet Varghese and Ms. Annu Mary Albert were handled various sessions. The programme was conducted on 27 February 2015.

Paper Bag Distribution

Students of S6 BBA collected old news papers from the students of the college and handed over to Plan @Earth, Aluva. These papers were converted into paper carry bags by the inmates of blind school, Keezhmad. These paper bags were collected from blind school and was distributed to the local shops of Marampally on 2 February 2015. This activity intended to reduce the use of plastic carry bags in shops.



Women Diseases awareness programme

As a part of international women’s day Department of Arabic conducted a Women Diseases awareness programme on 7 March 2014 at Nooria Trust auditorium, Kadungalloor. Mr. Prakashan (Health inspector), Mr. Siyad (Junior Health Inspector), Mrs. Jiji (Health Worker) were the resource persons. Mrs. Khadeeja Beevi P.A., Head, Department of Arabic and Mrs. Dhanya Sasikumar were the coordinators of the programme.



Children’s day Celebration with Children of MES Orphanage

Students and faculty of the Department of Psychology shared their joy with Children of MES Orphanage, Erumathala. Students raised funds and provided study materials, sports materials and toys for the children. Both the students and children presented various cultural programmes at the centre.

Contribution to PTA Book Bank - ‘Kaithiri 2015’

The students of our college contributed Text books to PTA Book Bank as part of PTA’s initiative ‘Kaithiri 2015’ this year. The programme was inaugurated by Sri. S. Joseph, Famous poet. The programme was presided over by Dr. A. Biju, Principal. The programme was coordinated by Mrs. Shemi P.M., PTA Secretary and Head, Department of Electronics.



Dental Camp

The department of Business Administration in association with Indira Gandhi Institute of Dental Science, Nellikuzhy had conducted a free Dental Camp for the people of Vazhakulam Panchayath on 24 August 2014. There were 7 senior doctors and 14 assistants and 110 patients. The camp gave primary dental awareness to the people. The doctors

gave some immediate treatments like cleaning the teeth, filling the gaps between the teeth and further treatment was provided at Indira Gandhi Institute of Medical Sciences, Kothamangalam at a reduction of 50% for a time period of 6 months. Dr. Sopna V. Muhammed and Mrs. Sheeba K.H. coordinated the programme with the help of 22 volunteers.



Short Term course on MATLAB

As part of interdepartmental activities, the department of Electronics organized a short term course on MATLAB for I B.Sc. Mathematics students. This course is offered for a duration of 25 hours through 3 semesters. The objective is to introduce students to the mathematical tools useful for understanding and conducting research in related fields of mathematics and to teach students how to use those tools. An overview of Simulink was also given to the students. Mrs. Shemi P.M. and Mrs. Shareena E.M., Faculty, Department of Electronics designed the course curriculum and handled the sessions.

Patheyam 2014-15

Patheyam, an initiative of the Department of Commerce distributed food packets to the poor patients in the Aluva Taluk Hospital and also contributed Rs. 86,000/- to Mr. Swalih M.A. from Marampally for the treatment of Kidney failure.



Yoga class at Govt. U.P. School, Vazhakulam

Department of Physical Education conducted Yoga class at Govt. U.P. School, Vazhakulam from 19 January to 5 February 2015 and a group of students performed Yoga at School Annual Day.



Honours and Awards

Dr. Muralikrishnan T.R., Associate Professor, Dept. of English won the English Language Teaching Research Partnership Awards (ELTReP) for India 2014-15 of British Council India. He is one among the 14 ELTReP awardees in India 2014-15.

Mrs. Amitha P. Mani (Dept. of English), Mr. Haneefa K.G. (Dept. of Physical Education), Mrs. Saleema K. (Dept. of Computer Applications), Mrs. Sheeba K.H. (Department of Business Administrations) and Farzana S. Hussain (Dept. of Commerce)

were selected for FLAIR Programme 2014-15, a new initiative of the Department of Higher Education, Govt. of Kerala for Fostering Linkages in Academic Innovation and Research.

Dr. Julie M. David, Assistant Professor, Dept. of Computer Science Secured 'Best Paper award' in the Second International conference on 'Recent Trends in Computer Science and Engineering (ICRTCSE 2014)' organized by Appolo Engineering College, Chennai.



UGC Supported Research Projects (On Going)

- A Comparative study of different denoising techniques applied to medical signals - Principal Investigator: Mrs. Shemi P.M.
- Bioprocessing of Banana Peel for Pectinase Production. Principal Investigator: Mrs. Resiya Karim.
- Isolation and Characterization of Oil Degrading Microorganism from Oil Contaminated Sites. Principal Investigator: Ms. Nimsi K. A.
- Isolation and Characterization of Plastic Degrading Actinomycetes from Garbage Soil. Principal Investigator: Mrs. Anu Ruby Benny.
- Microbial Degradation and Metabolic Profile of Organophosphorous insecticides by Soil Bacteria. Principal Investigator: Mrs. Shalet Varghese.
- Prediction of Learning Disabilities in School Aged Children - A Rough Set Approach. Principal Investigator: Dr. Sabu M.K.
- A reserach on Digital Watermarking Techniques for Protecting Text Documents. Principal Investigator: Mrs. Jaseena K.U.
- Effect of Karalipayattu on Physical Fitness Variables among College Students. Principal Investigator: Mr. Haneefa K.G.
- A research on Consumer Behaviour towards Fashion involvement-An Emperical Study among the Urban College Girls in Kerala. Principal Investigator: Mrs. Princy Francis
- Discourses of Arabic Regional Historiography: Regional Variety and Cross Cultural Influences. Principal Investigator: Mr. Jahfar K.B.

Students Achievements

The *Kolkali* team and *Thiruvathira* team of the college bagged first prize and *Oppana* team bagged second prize in the M.G. University youth festival 'Dhwani 2015'.

Rashmi Pradeep Kumar, S4 B.Sc. Biotechnology won first prize in Hindi Recitation and Aiswarya A.D. secured 'A' grade in *Bharathnatyam* and *Kutchupudi* in M.G. University Youth Festival 'Dhwani 2015'



Rashmi Pradeep

Aiswarya M.D.

Hadiya K.V., (S2, MHRM) presented a paper on "Legal Provisions regarding working condition of women in India" and Febina T.A., (S2,MHRM) presented a paper on "Illegality of Abortion In India-Myths and Facts" at the UGC sponsored Two day National Seminar on "Women's Rights-Human Right's perspective" organized by the Department of Business Administration, M.E.S. College, Marampally on 10 & 11 December 2014.



Jaisol Alias

Mr. Rinshad Hilal

Rinshad (S4 BCA) got selection in Indian Military Academy and attended the National Integration Camp at Punjab during June 14 to July 4, 2014.

Jaisol Alias (S4 BCA) won Gold Medal in Inter Group Competition in Advance Rifle Shooting held at Marthoma College, Thiruvalla during July 19-28 2014.

Ajmal muhammed & Team (S4, BBA) won Second prize in Short film in '*riTika 2k15*, an intercollegiate fest organized by the MCA Department of U.C. College, Aluva on 5 & 6 of February 2015.

Nandgopan A.G. and Akshay J. (S6 B.Sc. Electronics) and Abhilash Koottumanni, Mohammed Ramees and Srijith N. of (S4 M.Sc. Electronics) got selection at Wipro in the recruitment drive held at our college on 2 and 3 February 2015.

The Quiz team led by Kadeeja Meethian and Krishnendhu R. Nair of (S6 B.Sc. Electronics) won first place and KC Shanmugham ever rolling trophy in the Intercollegiate Quiz Competition held at M A College, Ramapuram on 4 February 2015.

Aiswarya A.D. (S2 BCA) won first prize in Bharathanatyam in the fest conducted by FISAT, Angamaly.



Arjuna Prabhakar

Sabiq N.M.

Arjuna Prabhakar (S4, B.Sc. Biotechnology) has received Fellowship of Rs. 10000/- for Student Project from Kerala State Council for Science, Technology and Environment.

Sabiq N.M. II M.Sc. Biotechnology got first prize in poster competition organized as part of International Ozone Day Obsevnance 2014 by CUSAT on 27 August 2014.

We Hold Our Head High



Shabnam A.A.
A Grade
B.Sc. Biotechnology



Shahana Shamsudheen
A Grade
B.Com.



Riya Sara Alias
A Grade
B.Com.



Aswathy S.
A Grade
B.Com.



Fazeena M.J.
A Grade
BCA



Thiruvathira - First Prize



Kolkali - First Prize



Oppana - Second Prize

MES college Marampally secured Ever Rolling Trophy in Group dance events in M.G. University youth festival 'DHWANI 2015' on 9 March 2015.