



Mangalam College of Engineering

OCTOBER-DECEMBER 2012

From HOD's Desk

Volume IV

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The faculty development programs provide inputs on process & practice of personal developments and entrepreneurship, development, communication and interpersonal skills, creativity, problem solving achievement, motivation training inputs on resource and knowledge industries.

The training methodology includes case studies, group discussions, games and simulation exercise, field's visits and class room lectures

Faculty development program (FDP) trains and develops professionals in personal development and entrepreneurship development so that they can act as resource person in guiding and motivating students to take up entrepreneurship as a career.

Hence we encourage staff members to attend FDP in the areas of interest. Also Department is planning to organize FDPs during semester breaks.

Memoirs Of Third Edition

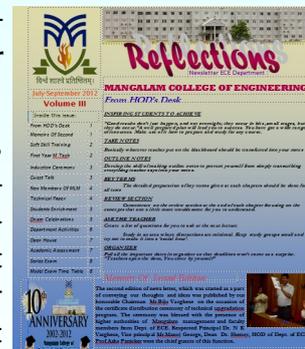
It is a pleasure moment that we are now publishing the 4th volume of our mirror to the world-“Reflections” The newsletter of ECE Department.

Before going to the 4th one we can share some sweet memories of the 3rd edition. We published the 3rd volume of our newsletter during the July- September session of 2012. We mainly concentrated it as an online edition since during these days a lot of revolutionary campaigns against destruction of greenery for paper. So it is a very good opportunity for all of us to be a part of such “Green planet” concept.

We published 3rd volume on September 31st. Through constant efforts we are improving the effects and contents in the “newsletter”. We wish to make this one a real reflection of Dept. of ECE of Mangalam College of Engineering.



Cheers to a new year and another chance for us to get it right.





Faculty Development Programs



Teachers are the most important assets of an educational institution. Without them the institution become desert. The development of an educational institution depends wholly on the effectiveness of its faculty members . Just like an efficient doctor in a hospital . So we should give utmost care in nurturing the abilities of our

teachers and give them better opportunity to expose themselves as a treasure to the institution and to the society. Faculty development programs are such platforms which helps a faculty to find their strength and weaknesses and to correct it and to acquire unknown thing.

Mangalam College of Engineering give care to its faculties in this way. Such a fruitful program was organized in the college on 17th November. The one day workshop organized by the college discussed a lot of things on effective teaching. It gave a lot of idea on how to make teaching more effective .



The Program had two sessions : The forenoon session discussed a topic titled “Teach your way to success” by our respected HOD **Prof. Asha Panicker** . It was highly inspirational and showed us the way to distinguish students behavior . The forenoon session was preceded by the talk of our respected legal advisor **Adv.Dr. Abraham Chettisery** , he delivered a speech on teaching ethics and pedagogy.

The ideas obtained from the session will bright up the young minds of fresh “GURUs”.

Technical Seminars



Prof. Asha Panicker (HOD, Dept. of ECE), Mr. Sreeraj K P (Associate Professor , Dept. of ECE) delivered an invited talk and conducted lab sessions on ” **Application of transforms to Signal Processing** ” on Dec 7 as a part of National Symposium on soft Computing & Computational Synthetic Biology organized by **Dept. of Bioinformatics, Kerala university Karyavattam Campus**.



Faculty Training Programs



As part of enhancing the depth in subject and to get in touch with newer trends and tools in Electronics & Communication world ,we used to send the faculties to various Works shops & Seminars.

- Mr. Reneesh C zacharia (Asst. Professor) and Mr. Ananthan P (Asst. Professor) were got an opportunity to participate in the STTP on ‘ Design & analysis of Digital And Analog VLSI Systems ‘ organized by DTE Kerala From 26th November to 1st December at Govt . College of Engineering Kannur.





- Mr. Sanju Sebastian, Ms . Blossom Treesa Bastin , Mr. Bibin Binu Simon and Ms. Siji Eapen (Asst . Professors) were selected to participate in the STTP on "Computational Tools for Engineering applications from 17th December 21st December at Govt college of Engineering , Idukki organized by DTE Kerala .

New Members of ECE Family



Mr. Sanju Sebastian
Asst. Professor



Mrs. Gayathri Devi
Asst. Professor



Ms . Hima Sara Jacob
Asst. Professor



Ms. Shenu
Asst. Professor



Send offs

Mrs Lisha Thomas , Mrs. Remya Annie Eapen , Ms. Arathy V relived from this institution

Only one person in a million becomes enlightened without a teacher's help - **Bodhidharma**

Faculty Lecture Series

- Prof. Asha Panicker (HOD, Dept. of ECE) delivered a speech on "The various Network models or Process Approach for R&D Funded Projects"
- Mr. Reneesh C Zacharia (Asst. Prof) and Mr. Ananthan (Asst. Prof) of ECE, delivered a session on "AVR Micro-controllers programming" as a part of lecture series V on 19th December 2012.

Placement Programs



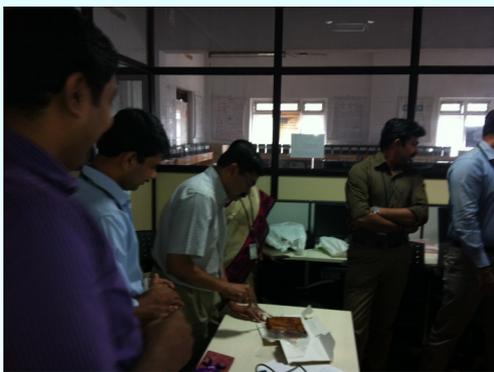
It is proud to announce that the placement program conducted in **Mangalam College** by the corporate giant **IBS** selected **Ms. Arya U Menon & Ms. Anu Susan George** of electronics and communication department. The program was conducted on 30th November 2012 . On behalf of ECE department we are congratulating them for this meritorious achievement.

X'mas Rejoice



Celebrations

*"Knowing yourself is the
Beginning of all
Celebration"*



X'mas is the celebration of humanity. On that day Jesus Christ born as a human child to give peace to the world. X'mas give the message of peace, kindness and all other virtues to mankind. It helps to remove evil thoughts from minds of people and to bright up with the lights of divinity.

ECE Department celebrated this year's X'mas on 19th December at the department meeting. Faculty members selected their X'mas friends and give them gifts and we celebrated it joyfully. Cake cutting ceremony was done by respected HOD of the ECE Department Prof. Asha Panicker and Respected Dean of research Dr. Praveen Shenoy. All members of the ECE family were present at this auspicious moment.

