



MECHNOVA

DECEMBER 2015

VOL 3, ISSUE 6

Inside this issue

HOD Desk
Blessing of NEW ME Block
Placement News
FDP's
Industry Interactions
SAE Desk
Industrial
Adios Amigos

HOD DESK

Greetings to Dear students, Faculty and Friends!

Change is an essential constituent for improvement and progress. Department has a welcome change as we shifted our operations to the newly constructed "Mar George Valiyamattom Block". The five storey building itself is a unique green building designed to harvest and store 30,00,000 litres of rain water. We are grateful to our Chairman Rev Fr. Geo Pulickal, Principal and management for allocating this new building to us. The building will house all ME department staff rooms, classes, CAD facility, Robotic club and seminar hall. All terrain Vehicle of our SAE BAJA TEAM, is ready for participation in the "SAE BAJA ATV National Level Competition" at NOIDA in the last week of January 2016. I congratulate the SAE members for their great effort of completing the ATV in record time in spite of all the technical and administrative difficulties. Congratulation is also due to Mr. Jerin Cyriac APME for successfully completing an Industrial consultation work.

Wish you all "Merry Christmas" and a very "Happy New Year" !

Cdr Raju K Kuriakose(retd)

"We can't be afraid of change. You may feel very secure in the pond that you are in, but if you never venture out of it, you will never know that there is such a thing as an ocean, a sea. Holding onto something that is good for you now, may be the very reason why you don't have something better."

– [C. JoyBell C.](#)

**BLESSING OF "MAR GEORGE VALIAMATTOM" BLOCK
(DEPARTMENT OF MECHANICAL ENGINEERING)**



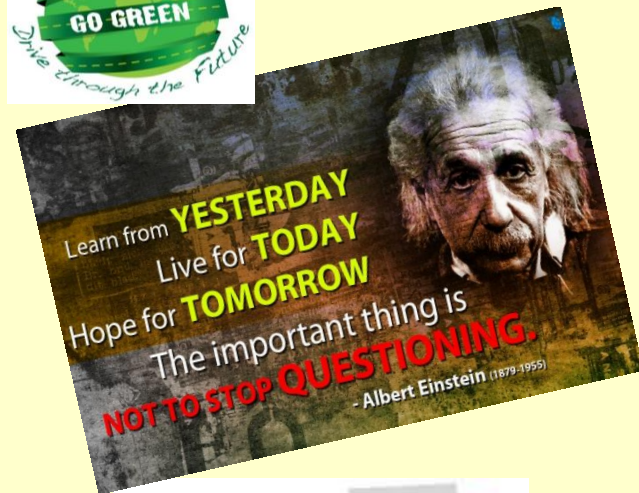
The newly constructed Building "MAR GEORGE VALIAMATTAM" Block(ME Department) was blessed by HIS GRACE ARCHBISHOP MAR GEORGE NJARALAKATT, Patron of VJEC on 26th October 2015. Chairman Rev Fr. Geo Pulikal, Founder Chairman Rev Fr. Mathew M Chalil, Administrator Rev. Fr. Jinu Vadakkemulanjanal, Bursar Rev. Fr. George Aasarikunnel, Principal Dr. Benny Joseph, Head of the Department Mechanical Cdr. Raju KK, Faculty members and students were present in the grand function



In connection with Mega Placement Drive “FLAG 2015” conducted in VJEC on 21st November 2015, the following 8th Semester students from Mechanical Department got placement offers in reputed company

“GO GREEN BOV” Bangalore

*Akarsh A (S8 ME A) Kishore K V (S8 ME B)
Mebin Manoj (S8 ME B) Sobin Joseph (S8 ME B)
Jerin Jose (S8 ME B) Zamnad (S8 ME B)*



FACULTY DEVELOPMENT PROGRAMME



- *Mr. Jestin C Jose and Mr. Mejo M Francis has attended five day short term course on “Trends and Advancements in Cryogenics Engineering” at College of Engineering Trivandrum from 23rd to 27th November 2015. The sessions were handled by Senior Scientists from ISRO Trivandrum and eminent professors from reputed institutions. The team has been visited LPSC (ISRO) Mahendragiri plant*
- *Mr. Subin Michel, Mr. Rameshan K. P, Mr. Dinish Chacko, Mr. Jerin Cyriac, Mr. Shaminmuth, and Mr. Lince Thomas has attended five day Short term training program on "Water Pollution: Contaminant Quantification and Treatment" from 30th November to 4th Dec 2015 at Vimal Jyothi Engineering College conducted by Civil Department. The classes were handled by experts from reputed Colleges*
- *Mr. Divesh Kumar has attended a Short term training course on “Design and Engineering at College of Engineering Trivandrum on October 30 & 31*



Mr. Jerin Cyriac Asst. Professor ME Department along with Mr. Jayesh George (AP ECE) has completed an industry consultation project to address the issues of a small scale industry in Kurumathur. Their consultation work includes the control of modification and temperature control of press tool and overall improvement of the production line



SAE DESK

"TEAM INVICTO" VJEC SAE BAJA TEAM, has completed the task of building an ATV and has geared up for THE SAE BAJA ATV NATIONAL LEVEL COMPETITION which is to be held in JAN 2016 AT NOIDA.....a glimpse of our ATV in action can be seen by clicking on the link

<https://www.youtube.com/watch?v=cvSWowL4XbA>



We wish very best to dear colleague Mr. Manu Joseph. His contributions to ME Department will always be remembered

INDUSTRIAL VISITS

S4 ME A & B batches conducted their industrial visits to WESTERN INDIA PLAYWOOD LTD. Valapattanam on Dec 1st & 3rd 2015



Merry Christmas...



...and a Happy New Year

EDITORS: MEJO M FRANCIS & RIDHIN RAJ