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From Editor's Desk

Once more, it is with immense pleasure that we were given the opportunity to work on the 13th edition of Electronics & Instrumentation Engineering Department Newsletter (METRON). As we all know, a newsletter mirrors a department's vision & mission. It also highlights the events, activities, academic prowess & achievements. In this edition, we have tried to capture last four months excitement & activities. We do hope that the newsletter encourages many more including students to use it as a platform to express their creativity. We sincerely hope that this edition makes for an interesting read. Special thanks to our beloved

Chairman, Fr. Geo Pulickal, our Administrator, Fr. Jinu, our Principal, Dr. Benny Joseph & their team & of course our department & college staffs for their sincere & tireless effort. Many constructive efforts have been taken to improve our university results. Though campus placement are on its acceleration, efforts to groom the students to equip themselves to serve the society is on its progress. We still believe in Robert Frost's lines from the poem

"Woods are lovely dark & deep
But I have promises to keep
And miles to go before I sleep
And miles to go before I sleep"

Please feel free to offer any suggestions for improvement.



Teenu Jose



Dhanoj Mohan

- Vimal Jyothi Onam Celebration was held on 5th September 2014.



Monthly Examination Results (Pass Percentage)

S3 AEI (34 students)	S5 AEI (40 students)	S7 AEI (36 students)
Series 1— 27.58%	Series 1— 48.72%	Series 1— 84.00%
Series 2— 40.63%	Series 2— 32.35%	Series 2— 58.00%
Series 3— 31.00%	Series 3— NA	Series 3— 39.00%

University Examination Results

S6 AEI (2011 –2015) Pass Percentage—79.00% Rank 1 : Swetha N E— 83.42% Rank 2 : Surya Sunil— 79.92% Rank 3: Aparna Suresh— 78.25%	S1S2 AEI (2013—2017) Pass Percentage—40.00% Rank 1 : Akhil Joseph— 78.41% Rank 2 : Dhruhya Sasidharan— 75.03% Rank 3 : Fathima Moideen— 70.21%
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Career Awareness Program in association with ISOI



Department of EIE conducted a one day “Career Awareness Program” for M.Tech & B.Tech students on 17th July 2014. The resource persons were Mr. Melvin Cyriac (Alumini, VJEC) & Mrs Ann Soniya Micheal (Asst Prof, VJEC). More than 100 students participated in the event. Fr Geo Pulickal & Fr Jinu presided over the function. Mr. Avinash K K was the coordinator for the program.

The scheduled topics for the program was “ DOORWAY TO PLACEMENT” & “ ENGINEERING—CENTER EVERYWHERE, CIRCUMFERENCE NO WHERE”



FDP on Teaching Excellence



A Faculty Development Training on TEACHING EXCELLENCE was conducted on 22 July 2014 by ISTE. More than 20 staffs from various departments attended the program. Our Principal, Dr. Benny Joseph inaugurated the program. Three staffs from our department (Mr. Akhil Jose, Mr. Vimal Kumar, Mr. Dhanoj Mohan) had attended the FDP.

College Election Results of our department

Class Representatives:

S3 AEI— Akhil Thomas & Sania Thamanna
 S5 AEI— Tony Thomas & Shalima M C
 S7 AEI— Aparna Suresh

Department Association Member:

S3 AEI— Akhil Joseph & Mintu Maria
 S5 AEI— Farsana T K
 S7 AEI— Swetha N E

Fine Arts Member:

S5 AEI— Archana Pavithran

S7 AEI— Anushree K

Magazine Committee Member:

S3 AEI— Premjith E P
 S5 AEI— Bini Viswanath
 S7 AEI— Sanjana Anand

Sports & Fitness Club Member:

S3 AEI— Sivin K K

College Students Union Council Members:

S5 AEI— Tony Thomas
 S7 AEI— Swetha N E



IPCS Training for S3 & S5 AEI Students

A training for S3 & S5 AEI students was conducted on 30th & 31st July 2014 on the topic of Field Instruments by IPCS, Calicut. The sessions were interesting for the students in which they had given a very good feedback.



YOKOGAWA Workshop on PLC & SCADA



YOKOGAWA INDIA Ltd conducted a training program from 26 Aug to 30 Aug 2014 on PLC & SCADA. The session was arranged for the final year AEI Students.

Editorial Board

Editor — *Dhanoj Mohan*
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Staff in Charge - *Teenu Jose*
Asst Professor, EIE Dept, 9846516510

Student in Charge - *Namitha Gopinath,*
S5 AEI

VISION & MISSION OF THE DEPARTMENT

Vision: The department strives to enrich professionals of high competency in the arena of Instrumentation Engineering & mould them to adopt the crux of the matter in the field of Automation.

Mission: To prepare the students to envisage beyond the hypothetical thinking & belong to a new era of acquisition & application of Instrumentation Technology to meet the requisition of the changing World.

INDUSTRIAL VISIT TO BANGALORE & MYSORE



An Industrial Visit was conducted for S5 AEI (2012-2016) students to Bangalore & Mysore from 25th September to 28th September 2014. The crew consisted of 40 students +4 staffs (Mrs. Dinya K Vinod, Mrs. Kavya V R, Mr. Vimal Kumar & Mr. Dhanoj M). The companies visited include Maxperci Solutions Ltd, Southern Electricals Ltd. The industrial visit was an eye opener for the students, because they came to know, what kind of students these industries are looking for. Thus they were able to understand their performance in studies & decided to take more effort in getting placed in such companies. Then the students had a thrilling experience in Wonder La.

Department Advisory Board Meeting

Department Advisory Board Meeting was conducted on 19th August 2014. Various delegates from different industries were assembled for the DAB Meeting. Fr Geo Pulickan (Chairman, VJEC) presided over the meeting. The meeting helped us to know what an industry requires from a candidate.

