

CAY 2015 - 2016

Professional Society IEEE and IETE Activities in ECE Dept

Sl. No	Topic	Duration and Date	Resource person	Organization of the resource person	Expenditure Incurred	Level (Institute/ State/ national/ International)	Participants Student/ Faculty
1.	Robovision Workshop	2 days 20 th & 21 st July 2015		Technophilla Systems in association with Robotics & computer applications institute of USA, Organised by Mr Ravikumar K P, AP and Mrs Anuradha M G, AP, IEEE JSSATE student branch mentor and counselor	Amount collected for workshop from students Rs.67,850/- was deposited in IEEE account. Total expenditure is Rs.58,392/-	Institute	Students
2.	Confluence-16	18 th & 19 th February 2016		Technical fest, organized by ECE Dept. IEEE JSSATEB student branch	Amount collected: 49,980.00 (From Sponsorship- 21,000.00 Stalls – 2,500.00 Events – 26,480.00) Expenditure around 62,000.00	Institute	Students
3.	Auto BotzAVR (Workshop)	27 th & 28 th February 2015		Technophilla Systems, Mumbai	Rs. 43,656.00/- (Collected as Fees from Participants Rs.550/- (IEEE member) Rs.600 /- (non IEEE members)	Institute	students

Engineering events organized by ECE Dept

1.	Design Verification Using Verilog & System Verilog	2 days 26 th & 27 th November 2015	Sanju Singh	Project Manager, Edulife India.	Rs.14,400/- (per students Rs.900/-) is collected as fee from students (1 st & 3 rd semester M.Tech) in that 10% i.e Rs.1440/- will be deposited to college account. Amount expenditure towards refreshment for students & Resource person is Rs.810/-	Institute	M. Tech students & Faculty
2.	3-day workshop on PIC18 Hexopod	3 days 9 th to 11 th Oct 2015		APSIS Solutions, Konanakunte Cross, Kanakapura Road, Bangalore	Total amount collected from students is Rs.31700/- Amount paid to APSIS solution is Rs.25300/- Amount to be credited to account		Students

					of principal, JSSATE is Rs.6400/-		
3.	Training on PLC	3 days 13 th , 14 th & 17 th August 2015	Mr. M S Santosh,	Bosch Rexroth India Pvt. Ltd., organized by Dr. B G Shivaleelavathi, Prof. & Mrs. H S Kavitha, AP	Rs.37500/- (Per students Rsd.2500/-) is collected as fee from students & submitted to VTU Regional office, Mysore. Amount expenditure towards refreshment for students & Resource person is Rs.1650/-	Institute	Students
4.	Training on PLC	3 days 13 th to 15 th July 2015	Mr. Bharath	Bosch Rexroth India Pvt. Ltd., organized by Dr. B G Shivaleelavathi, Prof. & Mrs. H S Kavitha, AP	Rs.30000/- (Per students Rs.2500/-) is collected as fee from students & submitted to VTU Regional office, Mysore. Amount expenditure towards refreshment for students & Resource person is Rs.1200/-	Institute	Students
5.	Workshop on Signal, Image processing & SDR using Lab View	3days 22 nd to 24 th June 2015	Dr.Anil Kumar	Honey well Technologies	Rs.800/- collected from each participants & total of around 75 participated including the dept. faculty. The total expenditure incurred is Rs.80,158/-	National level	Students & Faculty
			Dr.C P Ravikumar	Texas Instruments			
			Dr. T V Ramamurthy	Reva ITM			
			Visweswaran Jagadeesan	National Instruments			
			Mr.Jiyo Mathew	Tech Labs			
			Mr.Dinesh				
Mr.Kumaraswamy							
6.	How to write a paper on conference & Journals	19 th February 2015	Dr. Aravind H S,	Prof. ECE, JSSATEB	No expenses	Institute	M.Tech students
7.	Introduction to VLSI Design (Lecture)	3 hrs 28 th February 2015	Mr. Narasimha Kamat	Mentor, Kanada Technologies, Bangalore, Organized By Dr B G Shivaleelavathi, Prof and HOD and Pradyumna, Foreman, JSSATEB	The expensed were met by Kanada Technologies, Bangalore	Institute	students
8.	Introduction to TINA simulation software tool (Lecture)	20 th & 21 st March 2015	Seeraj, 8 th sem student	8 th Sem. student Organized by Dr B G Shivaleelavathi Prof and HOD, JSSATEB		Institute	students

9.	TI Analog Maker Contest 2015 (College level)	24 th March 2015	Organized by Dr. B G Shivalaelavathi, Prof and HOD, H S Kavitha, AP, Sowmya R Bangari, AP, Mamatha S, Programmer, Ranjani S N, Instructor, Mahadevappa, Instructor, Nagaraju, Helper, JSSATEB	Starcom Pvt Ltd and	No expenses. TI provided with the free components and also certificates and problem statement, The department Lab and computers were utilized for the contest.	Institute	students
10.	Memory Design (Workshop)	28 th February 2015 7 th & 14 th March 2015	Mr Ravi Siddanath	Kanada Technologies	Collected Rs.300/- per student towards fee to resource persons 10 students participated and 3000/- is collected and given to resource persons Kanada Technology	Institute	students

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1.	Confluence – 14	02 Days Technical-Fest 21 st & 22 nd March 2014		Apsis, Vijay Technologies & Pragna Electronics	Apsis : Rs.5000/- Vijay Technologies : Rs.3000/- Pragna Electronics : Rs.5000/- Amount sanctioned from college : Rs.25,000/-	State	ECE Students

Engineering events organized by ECE Dept

1.	National Conference on VLSI Signal and Image Processing (NCVSIP 14)	2 days 22 nd & 23 rd August 2014	Convener Dr. B. G. Shivalaelavathi, Prof. & HOD Co-ordinators S T Veerabhadrapa, Verramma Yatnalli, Shashidhara H R, Asst. Prof. of ECE Dept. JSSATEB	Chair persons from industry & Engg. Colleges were invited for chairing the sessions.	Rs.1,03,210.00	National	Students & Faculty
2.	Innovations in Communication, VLSI	1 hr 19 th August 2014	Sudhir Rao R & Varsha G Bhat	World Serve Education	No expenses	Institute	Students

	& Image Processing Using FPGA						
3.	FDP on “Advance VLSI Design Using Cadence Tool Suite”	3 days 16 th to 18 th July 2014	Mr.Debashish, Mr.Manjunath & Mr.Shanmukha S N	Corporate trainers from Cadence Design Systems	Rs. 71,657.000/-	State	Students & Faculty
4.	Seminar on “Career Counseling”	01 hr 24.03.2014 (2.00pm to 3.00pm)	Preetam Sarkar	Vistamind Education	No expenses	Institute	Students
5.	Seminar on “Analog Layout Design”	01hr 12.02.2014 (2.00pm to 3.00pm)	Anirudh, Praveen	Cadence Design systems, India Pvt.Ltd.	No expenses	Institute	Students
6.	Seminar on GRE	01 hr 12.02.2014 (3.00pm to 3.45pm)	Sunanda	Times Institute	No expenses	Institute	Students
7.	Seminar on “Job or Higher Studies”	03 hrs 11.02.2014 (2.00pm to 4.45pm)	Praveen.K.N	II M.Tech, JSSATE	No expenses	Institute	Students
8.	Seminar on “AUDEM”	03 hrs 10.02.2014 (2.00pm to 4.45pm)	Rjatha.P.Hebbar & Team	8 th Sem , ECE, JSSATE	No expenses	Institute	Students

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1.	Renesas	01 Day 07. 09.2013		Renesas	Hospitality charges from college: Rs.1000/- Fees collected from students : Rs.200/- per student Rs.200/- x 41 = Rs.8200/-	Institute	Students
2.	Digital Image Processing using Matlab & Simulink	02 Days 04 th & 05 th Sept' 2013		Solipsys Labs	Hospitality charges from college: Rs.3000/- Fees collected from students : Rs.800/- per student Rs.800/- x 58 =		

					Rs.46400/-		
3.	Robotics workshop	1 day, 21 st April 2013	Mr.Ashish & Mr.Satyanarayan	Atharvan Workshop	25 IEEE students X 350/- = 8750/- + 15 Non IEEE students X 400/- = 6000/- + Rs.2000.00 sanctioned from JSSATE = 16,750/- Total expenditure = 12,900/- .Remaining 2750/- credited to JSSATE Student Branch 1100/- remitted to college account	Institute	Students
4.	Confluence – 14	02 Days Technical-Fest 21 st & 22 nd March 2014	-	Apsis, Vijay Technologies & Pragna Electronics	Apsis : Rs.5000/- Vijay Technologies : Rs.3000/- Pragna Electronics : Rs.5000/- Amount sanctioned from college : Rs.25,000/-		

Engineering events organized by ECE Dept

1.	Career guidance including job scenarios	2 days 30.10.2013 & 31.10.2013		CL Educate		Institute	Students
2.	Analog Design Contest TIADC-14 (College level)	1 day 26.10.2013	Texas Instruments	In association with Texas Instruments the ECE dept. organized the contest under mentorship of Dr.B.G.Shivaleelavathi	TI had Supplied components needed for the contest free of cost. TI also sponsored the prizes for Winners (4 Nos.) + Mentor (01 No.) also TI sponsored the certificates for participants free of cost. JSSATE sponsored Rs. 5,000/- towards the Extra components and bread boards needed for the contest.	Institute	Students
3.	Guest lecture Opportunities in VLSI	1 day 19.10.2013	Mr.Bhanu Prakash	Mind Tree	No Expenses	Institute	Students

4.	Make objects, Gadgets & Robots	2 hrs 30-09-2013	Mr.A.Parthiban & Mr.K.Prakash	EPR Labs	No Expenses	Institute	Students
5.	Projects on Embedded Systems & Communication using Bluetooth & NFC Modules	1 hr 19.08.2013	Mr.Shailendra Singh & Team	Global Logica Software Technologies	No Expenses	Institute	Students
6.	Projects on Communication, Image Processing, VLSI Design & Robotics	1 hr 13.08.2013	Mr.Sudhir Rao.R & Team	World Serve Education	No Expenses	Institute	Students
7.	Digilent technical world Tour	10.07.2013	Alex Wong	Tenet Technetronics	No Expenses	Institute	E & CE and IT branch faculty attended
8.	Make objects, Gadgets & Robots	2 hrs 10.05.2013	Mr.A.Parthiban & Mr.K.Prakash	EPR Labs	No Expenses	Institute	Students
9.	Robotics workshop	1 day, 21 st April 2013	Mr.Ashish & Mr.Satyanarayan	Atharvan Workshop	No Expenses	Institute	Students
10.	Low power Embedded system using MSP430	02 Days 4 th & 5 th March 2013	C.P.Ravikumar	Resource Persons from Texas Instruments. TI university Programs. Cranes International limited.	Registration Fees collected from Participated: Rs. 14,000/- Amount Received from college: Rs. 33,731/-	National	Students & Faculty