

**SREEPATHY INSTITUTE OF MANAGEMENT AND TECHNOLOGY, VAVANOOR**

**PANCHAJANYA 2015  
(JULY 31 & AUG 1, 2015)**

**DETAILS OF EVENTS**

**I. COMMON EVENTS**

<b>SI No.</b>	<b>Event</b>	<b>Remarks</b>	<b>Co-ordinator</b>
1.	<b>Paper Presentation</b>	Topics: <ul style="list-style-type: none"> <li>● Communication and Signal Processing</li> <li>● Embedded Systems and VLSI</li> <li>● Wireless Sensors and Networking</li> <li>● Energy storage Systems</li> <li>● Renewable energy resources</li> <li>● Power Electronics and Control</li> <li>● Green Computing</li> <li>● Machine Learning and Datamining</li> <li>● Recent Trends in automotive technology</li> <li>● Robotics and applications</li> <li>● Sustainable manufacturing</li> <li>● Construction Waste management</li> <li>● Sensor application in Civil Engineering</li> <li>● Future Technologies and Techniques</li> </ul>	Mr. Jayadevan, (Asst. Prof, ECE)
2.	<b>Poster Making</b>	Theme : Sustainable Engineering	Mr. Abhilash (Asst. Prof, CE)
3.	<b>Best Manager</b>		Mr. Bibin Joy (Placement Officer)
Prize: First -Rs 5000/-, Second Rs. 3000/- and Third Rs 2000			

## II. DEPARTMENTAL EVENTS

### A) Dept. of Civil Engineering

SI No.	Event	Description	Prize
1.	<b>My Eco-Village</b> <b>(Duration 3 hrs)</b>	Making a conceptual model of an eco-village on a hard base of 1 m <sup>2</sup> area  Group of 3 members  can use any materials	1 <sup>st</sup> Prize-3000/- 2 <sup>nd</sup> Prize-1500/-
2.	<b>Tech Game</b> <b>(2 Hrs)</b>	Making a Geodesic Dome (Diameter restricted to 50 cm to 60 cm)  Group of 2 members  Materials: Sheets of newspaper, tape and scissors. (Optional: Glitter, beads, and glue for decorating.)	1 <sup>st</sup> Prize-2000/- 2 <sup>nd</sup> Prize-1000/-
3.	<b>Tech Quiz</b>	Technical Quiz, related CE. Individual Participation	1 <sup>st</sup> Prize -1000/-

### B) Dept. of Computer Science and Engineering

SI	Event	Description	Prize
1.	<b>Gaming (NFS)</b>	1. Individual 2. Participants irrespective of Branch	1 <sup>st</sup> Prize -2000/- 2 <sup>nd</sup> Prize -1000/-
2.	<b>Conoscenza</b> <b>(3 Hrs)</b>	1. Individual 2. Different rounds to test the technical (CS) knowledge of the participant 3. Venue: Computer Lab	1 <sup>st</sup> Prize -2000/- 2 <sup>nd</sup> Prize -1000/-
3	<b>Code Debugging</b>	1. Individual	1 <sup>st</sup> Prize -2000/- 2 <sup>nd</sup> Prize -1000/-

4.	<b>Virtual Reality</b>	Exhibition of tools/applications related Virtual reality and Human Computer Interaction  Expense: 3000	----
5.	<b>WEEL (Women Empowerment through E-Literacy)</b>	Computer Awareness programme for Women ( Housekeeping staffs, and other interested local people )	---

### C) Dept. of Electronics and Communications

SI	Event	Description	Prize
1.	<b>Circuit de depuracion</b>	Team of 2 students Time 2hr 30 min	Ist Prize 2000 IInd Prize 1000
2.	<b>Kuiz tehnic</b>	A brainstorming technical quiz exclusively for ECE	Ist Prize 2000 IInd Prize 1000
3	<b>Cinema paradise</b>	Quiz completely for filimo maniacs.	Ist Prize 2000 IInd Prize 1000

### D) Dept. of Electrical and Electronics Engineering

SI	Event	Description	Prize
1.	<b>Power Master (Power Quiz)</b>	Each team should consists of two members. Prelims is a written round. This is an oral round. The finalists will be fired with questions from all genres of Electrical, Electronics & General Knowledge.	1 <sup>st</sup> Prize-2000/- 2 <sup>nd</sup> Prize-1500/- 3 <sup>rd</sup> Prize-1000/-
2.	<b>PCB Master (PCB/Bread Board, Assembling &amp; Wiring Contest)</b>	Restricted to students of ECE & EEE branch. Students can participate as a team of 2 members.	1 <sup>st</sup> Prize-2000/- 2 <sup>nd</sup> Prize-1500/- 3 <sup>rd</sup> Prize-1000/-

3.	<b>Power Expo (Expo by KSEB)</b>	K.S.E.B. will display the electrical power equipments for public awareness and knowledge about power sector.  Expense- Rs 6000/-	
4	<b>Speed Racer (Car Racing Contest)</b>	Anybody can participate irrespective of the Department. The person who completes the round in minimum time will be the winner. Only one prize/winner per day.	I PRIZE/DAY: RS.500/-

#### E) Dept. of Mechanical Engineering

SI	Event	Description	Prize
1	<b>Techno Mania</b>	Technical Quiz	I 2000/- II 1000/-
2.	<b>Assembly Contest</b>	Machine Assembling	I 2000/- II 1000/-

**Programme Convenor**