



2012

**AN INITIATIVE TO BRIDGE THE GAP BETWEEN SCHOOLS AND ENGINEERING COLLEGES TO DEVELOP INNOVATION AND CREATIVITY THROUGH MENTORING.**

**FIRST PLACE**

SMVIT, Bangalore (PORTABLE SPECTROPHOTOMETER FOR ANALYSING THE PURITY OF DRINKING WATER USING DYE REDUCTION TEST (FOR DETERMINATION OF TOTAL MICROBIAL CONCENTRATION))

Nitish S, Shreya Udupi

Manoj D M 9th std, GHS Yelahanka Yoganand M, 9th std GHS Yelahanka

**SECOND PLACE**

Dayananad Sagar Institute of technology & Management, Bangalore (A SIX LEGGED, INTELLIGENT, MULTY PUPRPOSE WALKING ROBOT)

Prasenjit Singh, Avinash P Jain

Karthik T, 9th Std Siddaganga Matt school, Uday N 9th Std, Siddaganga Matt School

**THIRD PLACE**

Sridevi Institute of Engineering & Technology, Tumkur. (INDUCTION OF SYSTEMIC RESISTANCE AND MANAGEMENT OF OKRA WILT (Fusarium oxysporu) WITH BIOCIDES)

Sangeetha M, Fareed Choudary, Sanmathi K, Vinay G B

Dixitha R. 9th GHS Doddaballapur, Vidyashree H. P., Soumyashree 9th Std, Sridevi School

**THIRD PLACE**

Jawaharlal Nehru National College of Engineering, Shimoga (LEG OPERATED WASHING MACHINE)

Pawan Kumar M P, Tejus S D, Shreesha Shenoy, Manjunath C.

Shankara Shanna V 9th Std, Ramakrishna vidyanikethan, Vishaka L S 9th Std, Arbindo School

**THIRD PLACE**

PES Institute of Technology & Management, Shimoga. (PLC BASED MIXING AND FILLING SYSTEM)

Sriram Bisnoi, Sanjeev Kumar, Amrutha M K, Srinidhi B L

Shravan S GHS 9th Std Vinobha Nagar, Deeranath 9th std,

**CONSOLATION PRIZES**

PES Institute of Technology & Management, Bangalore. (HOME AUTOMATION SYSTEM)

Deepak Karki, Ananya H A, Abhishek Jain

Siddarth, 7th std National public school, Varun Balaji, 7th std National Public School

NMAM Institute of Technology, NITTE, Udupi (EFFECTIVE WASTE DISPOSAL)

Ashutosh Bhat, Sagar Gourishankar Kamble

Deekshith 8th std, GHS Belmannu, Karkala Ashwin Bhat, 9th std, Calvin J Arahna 8th Std

Channabasaweshwara Institute of Technology, Gubbi, Tumkur (MODERN SECURITY SYSTEMS)

Rakesh K, Prashanath K R, Madhumohan H S,

Manoj Kumar H 9th B, GJC Tumkur Chandan Ramesh 9th Std Bhoomi school Tejus 8th std Bhoomi School

Jawaharlal Nehru National College of Engineering, Shimoga (SOLAR POWER AIR CRAFT)

Aman Kumar Choudary, Savyasachi Choudary

Shuhash Prabhu H K 9th std, GHS Durgigudi Yogesh 9th std, GHS Durgigudi

Sambhram Institute of Technology, Bangalore (DRIVER-FRIENDLY CAR HEADLIGHT SYSTEM)

Vinod Kumar, Bharath Kumar A V

Lakshmishree 7th std Souharada Public School Bharath Kumar, 7th std Souharda Public School

ENGINEERING STUDENTS

GOVERNMENT / GOVERNMENT AIDED / PRIVATE