



POORNIMA

COLLEGE OF ENGINEERING

☆☆ CONGRATULATIONS ☆☆

Dept. of First Year students won 1st Position in project exhibition and cash prize of Rs. 20,000/- at GIT JAIPUR (INNOVATION) on 13/03/2015

- Rahul Yadav
- Nirdesh Kumar Yadav
- Mohit Sharma



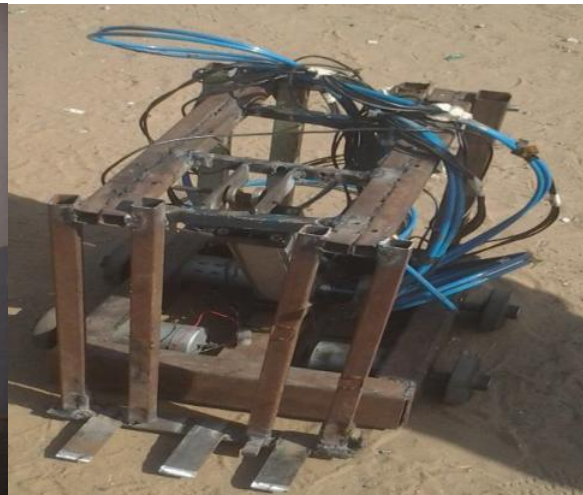
Project exhibition was an event that accommodate the most strategic and creativity ideas.

Solar dryer is used to dry food grains which contain moisture during rainy season and winters. It works on the principle of conservation of energy and black body. It is one of the most prestigious and highly anticipation event of the technical fests of the engineering colleges where the students from different colleges pool in their talent and combat for the win.

☆☆ CONGRATULATIONS ☆☆

Dept. of First Year students Won 3rd Position and cash prize of Rs 1000/- in Robowar at SKIT COLLEGE JAIPUR

- ASHISH AGARWAL
- AMIT KUMAR
- DEVANSH SHARMA
- BHAGRAJ CHOUDHARY



Robowar was an event that accommodates the most strategic and creativity techniques for the combat purpose.

It requires great skill with both mind and hands to create and control a machine that can destroy the opposite and defend itself from the others. These bots are of great use for the military purpose to go through the situations where the flesh can't reach. It is one of the most prestigious and highly anticipated event of the technical fests of the engineering colleges where the students from different colleges pool in their talent and combat for the win.

☆☆ CONGRATULATIONS ☆☆

Dept. of First Year students Won 3rd Position in Robowar at IIT JODHPUR (IGNUS) on 20/02/2015

- NIKENDRA SINGH
- JAI JADAM
- AKSHAT MAHESHWARI
- BHAVNA JHA
- AKANKSHA SHARMA
- DIVYA SHARMA



Robowar was an event that accommodate the most strategic and creativity techniques for the combat purpose.

It requires great skill with both mind and hands to create and control a machines that can destroy the opposite and defend itself from the others. These bots are of great use for the military purpose to go through the situations where the flesh can't reach. It is one of the most prestigious and highly anticipation event of the technical fests of the engineering colleges where the students from different colleges pool in their talent and combat for the win.

☆ ☆ CONGRATULATIONS ☆ ☆

Dept. of First Year students Won 2nd Position in Robosoccer at IIT JODHPUR (IGNUS) on 20/02/2015

- MRUGANK PUROHIT
- MAYANK DHADHEECH
- NITIN CHOUDHARY
- SOURABH SEN



Robo soccer was an event that accommodate the most strategic and creativity techniques for the entertainment purpose.

It requires great skill with both mind and hands to create and control a machines that can play like real soccer player. These bots are of great use for the entertainmentpurpose (like. Soccer, etc.). It is one of the most prestigious and highly anticipation event of the technical fests of the engineering colleges where the students from different colleges pool in their talent and combat for the win.

☆ ☆ CONGRATULATIONS ☆ ☆

Dept. of First Year students Won 3rd Position in Robosoccer at ST. XAVIER on 6/02/2015

- NIKENDRA SINGH
- MAHIPAL SONI



Robo soccer was an event that accommodate the most strategic and creativity techniques for the entertainment purpose.

It requires great skill with both mind and hands to create and control a machines that can play like real soccer player. These bots are of great use for the entertainmentpurpose (like. Soccer, etc.). It is one of the most prestigious and highly anticipation event of the technical fests of the engineering colleges where the students from different colleges pool in their talent and combat for the win.

☆☆ CONGRATULATIONS ☆☆

Dept. of First Year students Won 5th Position in Quad Copter at IIT DELHI
on 27/02/2015

- RUPESH ACHARYA
- SAROJ JAKHAR
- SAURABH SINGH RATHORE
- JAGRATI DHAKAR



A quad copter also called a quadroter, is basically a helicopter with four rotor instead of the two used in the standard helicopter. Quad copters have gained tremendous popularity in the field of "Unmanned Autonomous Vehicle (UAV)" research. It requires great skill with both mind and hands to create and control a machines that can fly high in the sky with a transmitter. It is a well-researched topic and model that have been implemented by engineering students. It also give the knowledge about flight dynamics and aero modeling. It is one of the event of the technical fests of the engineering colleges where the students from different college's pool in their talent and combat for win.

☆☆ CONGRATULATIONS ☆☆

Dept. of First Year students Won 3rd Position in Robosoccer at IIT DELHI on 27/02/2015

- SHAINA AGWAH
- JYOTI KUMARI
- ANAND KUMAR
- SUDHANSHU KUMAR SHARMA



Robo soccer is an event that accommodate the most strategic and creativity techniques for the entertainment purpose.

It requires great skill with both mind and hands to create and control a machines that can play like real soccer player. These bots are of great use for the entertainmentpurpose (like. Soccer, etc.). It is one of the most prestigious and highly anticipation event of the technical fests of the engineering colleges where the students from different colleges pool in their talent and combat for the win.

☆ ☆ CONGRATULATIONS ☆ ☆

Dept. of First Year students won 1st Position at "Tech Expo" held at Manipal University, Jaipur on 14/02/2015

- Vikas Prasad
- Upendra Kumar
- Udit Sharma
- Suraj Meena
- Vinayak Sharma



Basic Tesla coil theory involves the property of resonance. When a coil and capacitance are connected in parallel and briefly pulsed with a voltage, the discharge flows back and forth between the two at a frequency that depends on the values of both, until dissipated by the resistance of the two. Change the value of either one or the resonant frequency changes. Application of tesla coil is

Wirelessly transmit electricity shoot lightning bolts, Make wicked lightning music, and Make electron winds and a whole host of different and powerful crazy stuff.