## **MECH-O-CHALLENGE**

**FACULTY IN CHARGE**: ITISHREE BEHERA(9438485612)

**EVENT COORDINATOR**: TAPASUNDAR ROUT(EVENT HEAD) (7855962323)

DIBYASOURAV DAS(3<sup>RD</sup> YR)(7077383474)

#### **ABOUT EVENT:**

This is a mechanical based event which is coordinate by mechanical department.

There are 5 rounds which will be played by a group of 4 members.

## **ACTION PLAN:**

ROUND 1: Team building

ROUND2: Quiz

**ROUND3: Castle making** 

## **PRIZE COST:**

1st: INR 2000

# **MECH-O-BRAIN**

FACULTY IN CHARGE: PURNA CH ROUTRAY(9861277860)

**EVENT COORDINATOR**: DINESH BEHERA(EVENT HEAD)(7681041063)

BISWANATH BAISAKH(7540800741)

SAILESH MOHAPATRA(3<sup>RD</sup> YR)(7537924779)

### **ABOUT EVENT:**

This is a mechanical based event which is coordinate by mechanical department.

There are 3 rounds which will be played by a single member.

## **ACTION PLAN:**

ROUND 1: MCQ quiz

ROUND2: Solve the puzzle

ROUND3:

#### PRIZE COST:ki

1<sup>st</sup>: INR 2000

# **MECH-O-MARVEL**

**FACULTY IN CHARGE**: PRADYUMNA NAYAK(9437474863)

EVENT COORDINATOR: SATYA PRAKASH MOHANTY(EVENT HEAD) (8018810738)

JITESH KUMAR DORA(3<sup>RD</sup> YR)(8093708313)

#### **ABOUT EVENT:**

This is a mechanical based event which is coordinate by mechanical department.

There are 3 rounds which will be played by a single member.

## **ACTION PLAN:**

ROUND 1: Bucket game

ROUND2: Paint ball & Treasure hunt

ROUND3: Shooting game

## **PRIZE COST:**

1st: INR 2000

# **MECH-O-ENGINEERING**

FACULTY IN CHARGE: RABI TEJA PATRA(9438485333)

**EVENT COORDINATOR**: RAJIBLOCHANDAS(EVENT HEAD)(9178688704)

**DEBASHIS LENKA(768976341)** 

MLAYA KUMAR RAI(7437005496)

#### **ABOUT EVENT:**

This is a mechanical based event which is coordinate by mechanical department.

There are 2 rounds which will be played by a single member.

## **ACTION PLAN:**

ROUND 1: MCQ & video visual questions.

ROUND2: Assembly and disassembly of petrol engine

## **PRIZE COST:**

1st: INR 2000

# **TRUSS-O-BRIDGE**

**FACULTY IN CHARGE**: KALYANI PRADHAN(8763355176)

**EVENT COORDINATOR**: AKSHYA KUMAR SAHOO (EVENT HEAD)(8598828787)

SIDDHARTH SAMAL(3<sup>RD</sup> YR)(8280114514)

## **ABOUT EVENT:**

This is a mechanical based event which is coordinate by mechanical department.

A group of 3 members make bridge by ice-cream sticks & dead weights will be applied over it.

## **ACTION PLAN:**

ROUND 1 : Bridge making

## **PRIZE COST:**

1st : INR 2000

# **CAD CRAZE**

**FACULTY IN CHARGE**: ASHIS KUMAR BARIK(9853676338)

**EVENT COORDINATOR**: SIVANANDA MOHANTY (EVENT HEAD)(9853793251)

SUJIT MISHRA(3<sup>RD</sup> YR)(7008771245)

#### **ABOUT EVENT:**

This is a mechanical based event which is coordinate by the PLM club of mechanical department.

There are 3 rounds and it is a single member event.

## **ACTION PLAN:**

ROUND 1: Quiz round by MCQ questions

ROUND2: Model design by using thermocouple

ROUND 3: Model design by using design softwares.

## **PRIZE COST:**

1st: INR 2000