

**M.V.S.R Engineering College, Nadergul**

Affiliated to Osmania University

**Department of Mechanical Engineering**

**Academic Year 2017 – 2018**

I Year I Semester

**Engineering Mechanics – II  
(Dynamics)**

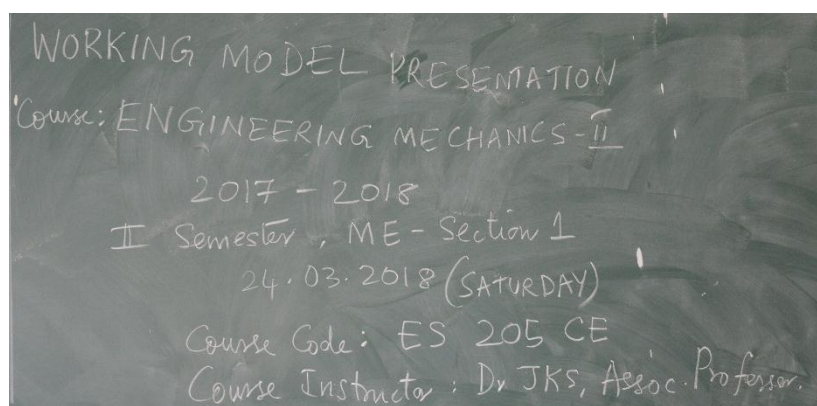
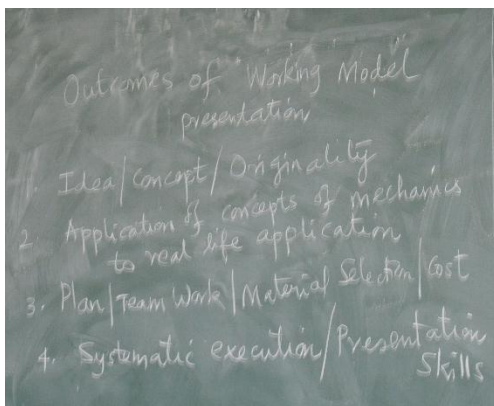
**Working Model Presentation**

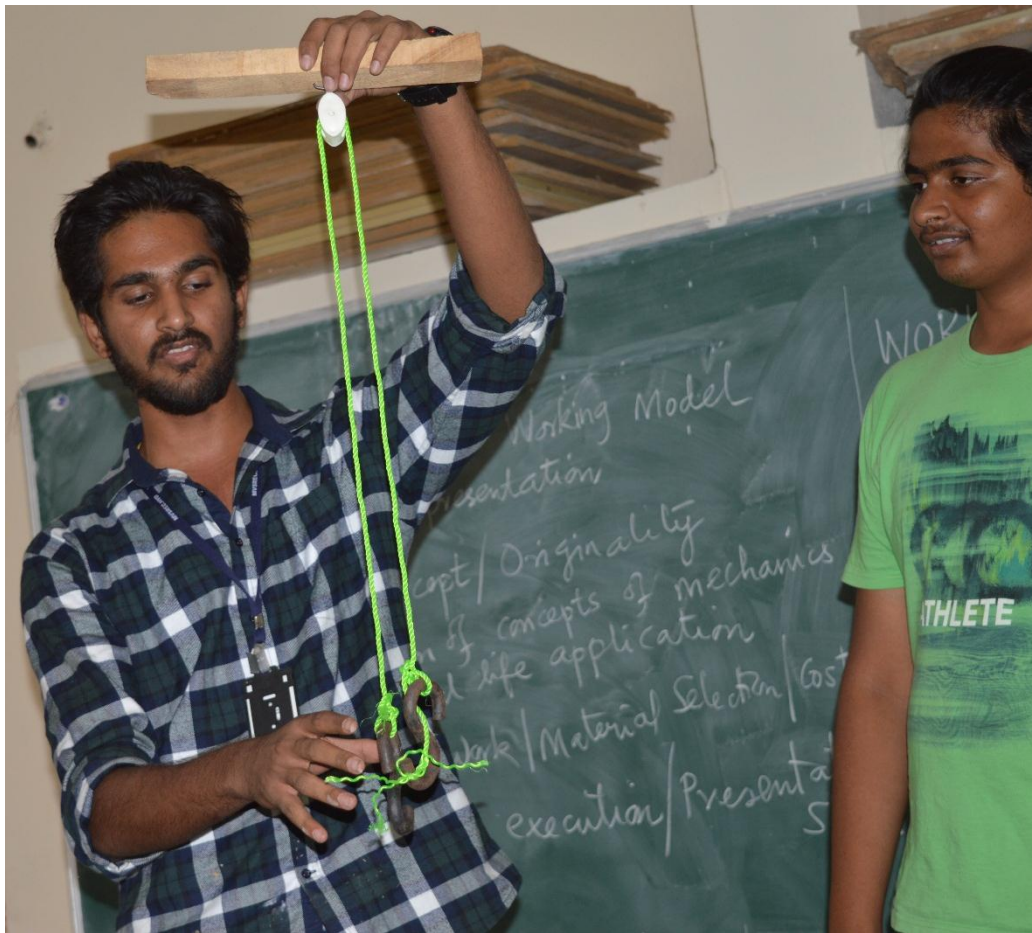
Date: 24.03.2018 (Saturday)

Time: 2.15 pm

**Course Instructor**

**Dr J. Kandasamy, Associate Professor**





## Pulleys, Impulse Momentum

- 2451- 17-736-001 V Sai Prashanth
- 2451- 17-736-002 C Sai Kiran
- 2451- 17-736-049 N Sri Madhumitha
- 2451- 17-736-052 MSSV Bharadwaj



## Plane Truss

2451- 17-736-010	C Bhanu Prakash Reddy
2451- 17-736-011	S Mahendra Durga Pavan
2451- 17-736-020	A Mounica
2451- 17-736-022	D Sai Nath Goud



## Gyroscope

- 2451- 17-736-045 M Varshini
- 2451- 17-736-047 Y Sahith Yadav
- 2451- 17-736-051 R Yaswanth
- 2451- 17-736-054 G Sadashiva Shriram



## Impulse Momentum

- 2451- 17-736-036 M Vijaya Durga
- 2451- 17-736-041 T V Vishwamitra
- 2451- 17-736-050 P Kaushik
- 2451- 17-736-059 M Shashidhar



## Instantaneous Centre

- 2451- 17-736-014 K Sri Vastav
- 2451- 17-736-023 P Hemanth
- 2451- 17-736-028 Ch Dharani Teja
- 2451- 17-736-055 M Rishikesh Reddy



## Mass Moment of Inertia

2451- 17-736-007  
 2451- 17-736-008  
 2451- 17-736-042  
 2451- 17-736-043

M A Tameen Karrar  
 Abdul Aziz Hasan  
 Syed Muddasir Hussain  
 Khaja Moinuddin

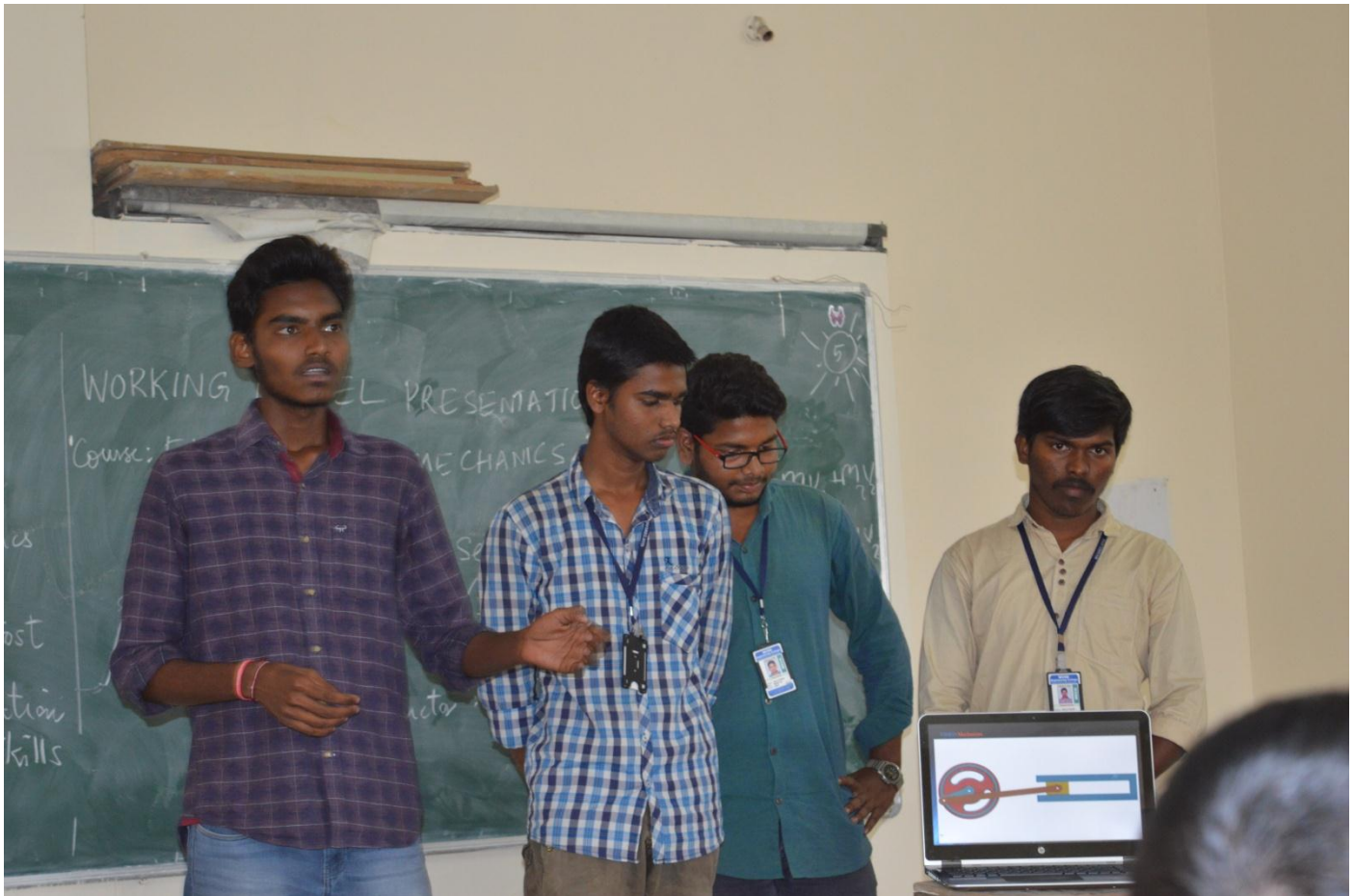
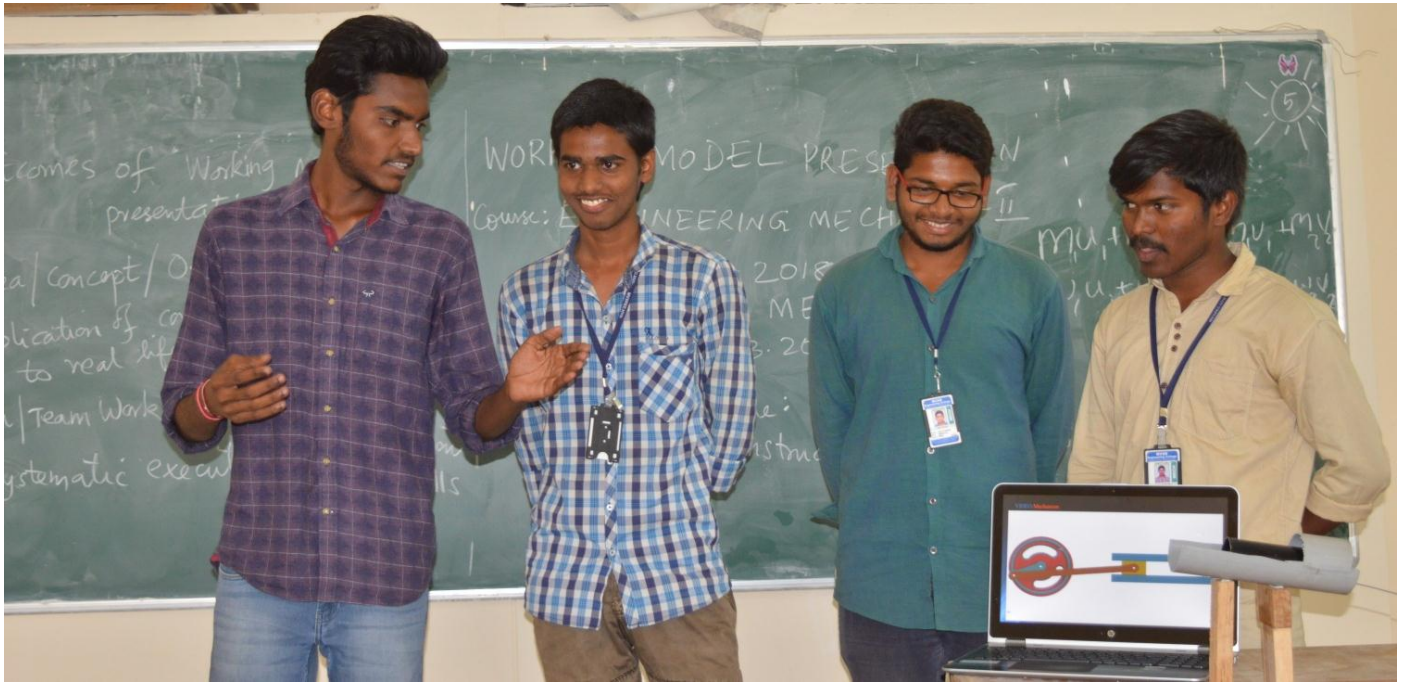


## Velocity, Accelerations & Spring Stiffness

2451- 17-736-016  
2451- 17-736-053  
2451- 17-736-056  
2451- 17-736-057

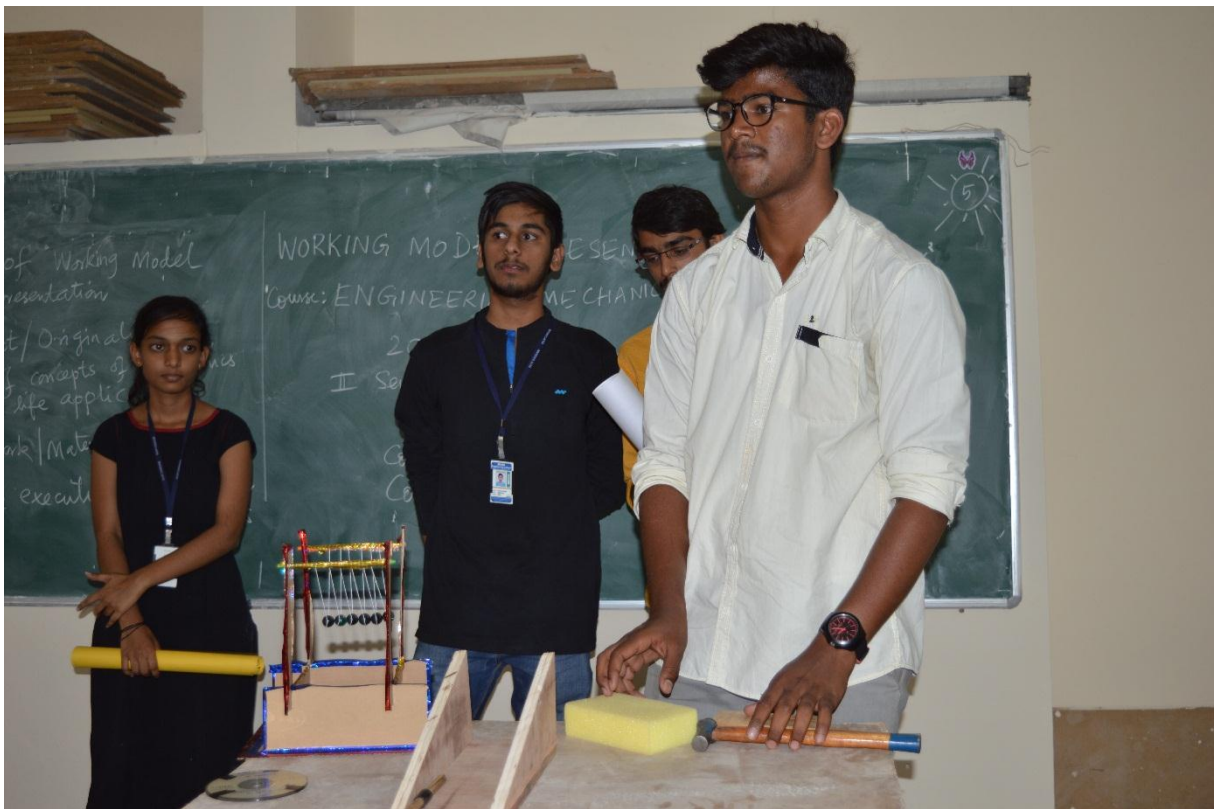
P Joshua Prabhat  
J Ranjitha  
Y L N Kishore  
C Shanmukha Srinvas





## Space Truss

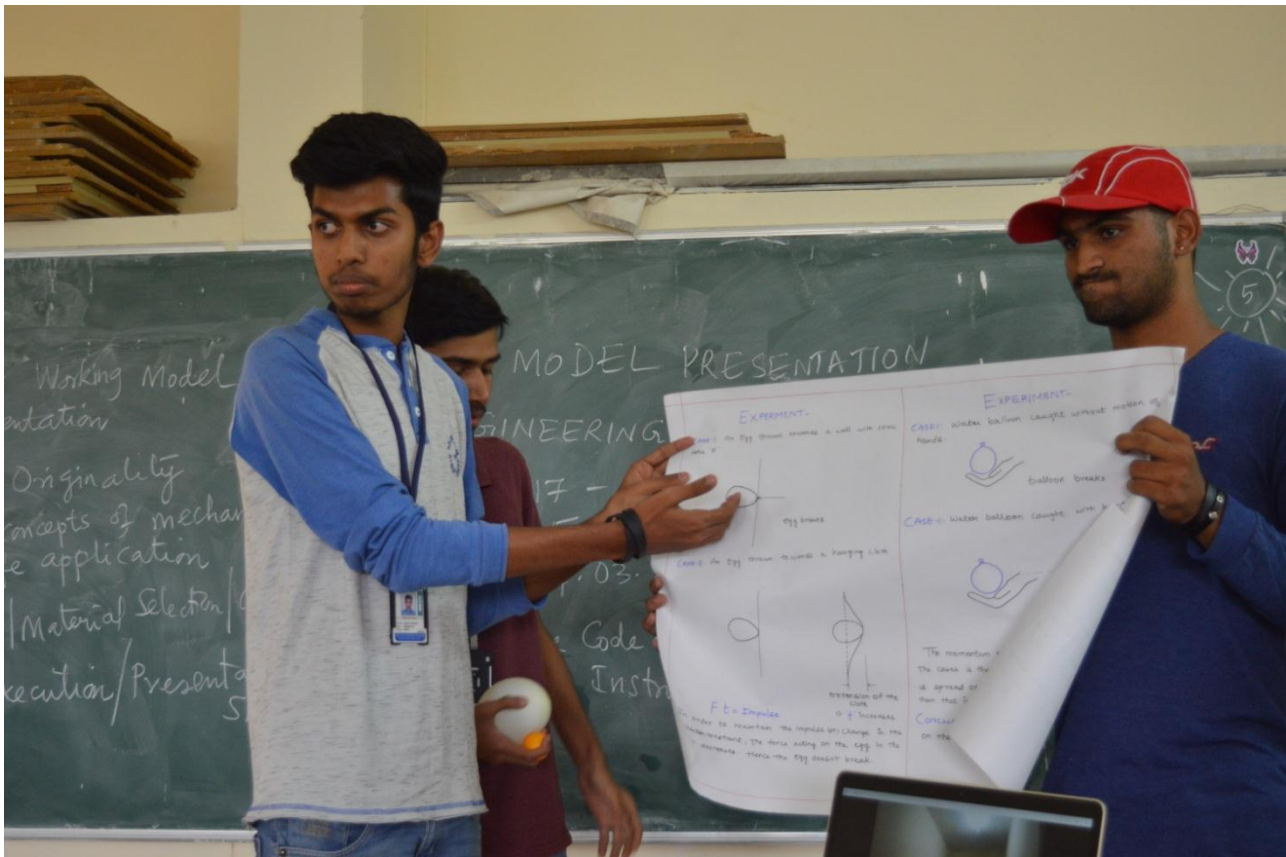
- 2451- 17-736-005 Syed Tahir Ahmed
- 2451- 17-736-021 P Pranay
- 2451- 17-736-035 B Praveen
- 2451- 17-736-048 T Sai Krishna



## Impulse Momentum

2451- 17-736-009  
2451- 17-736-017  
2451- 17-736-026  
2451- 17-736-058

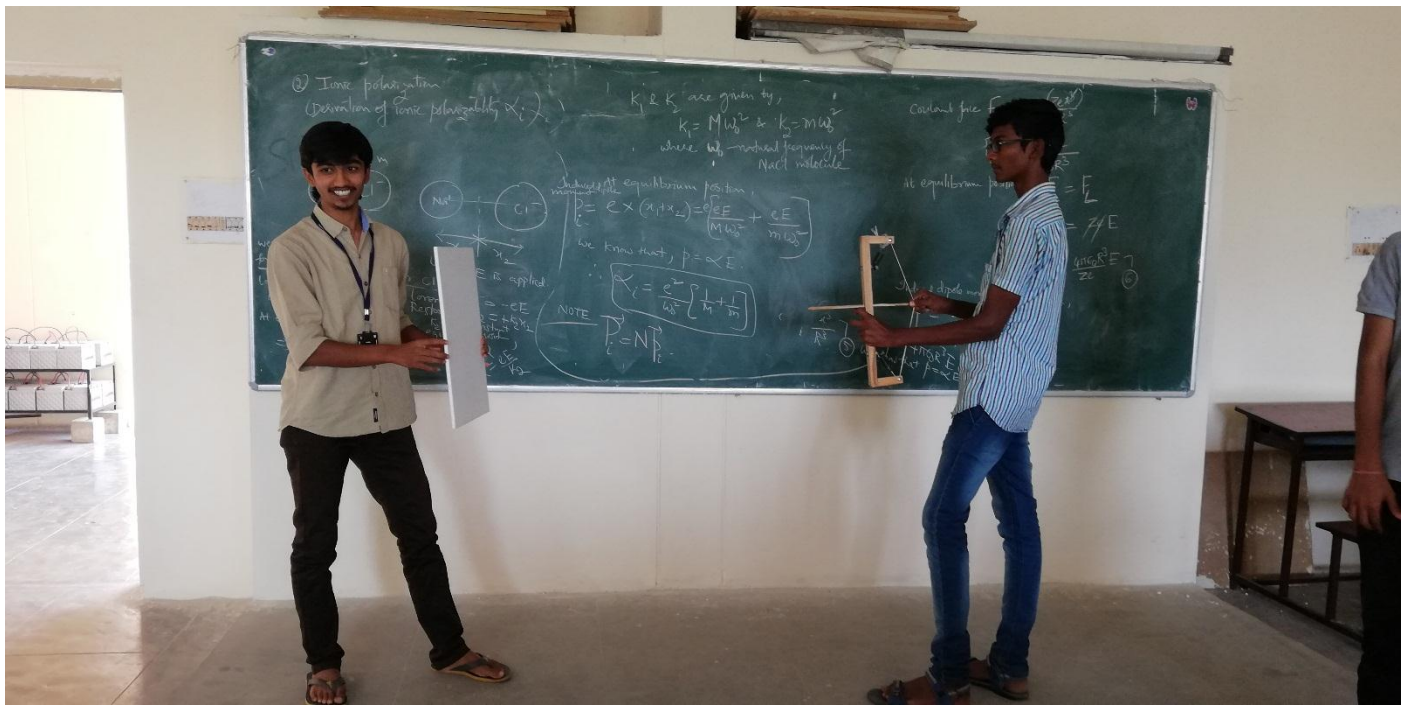
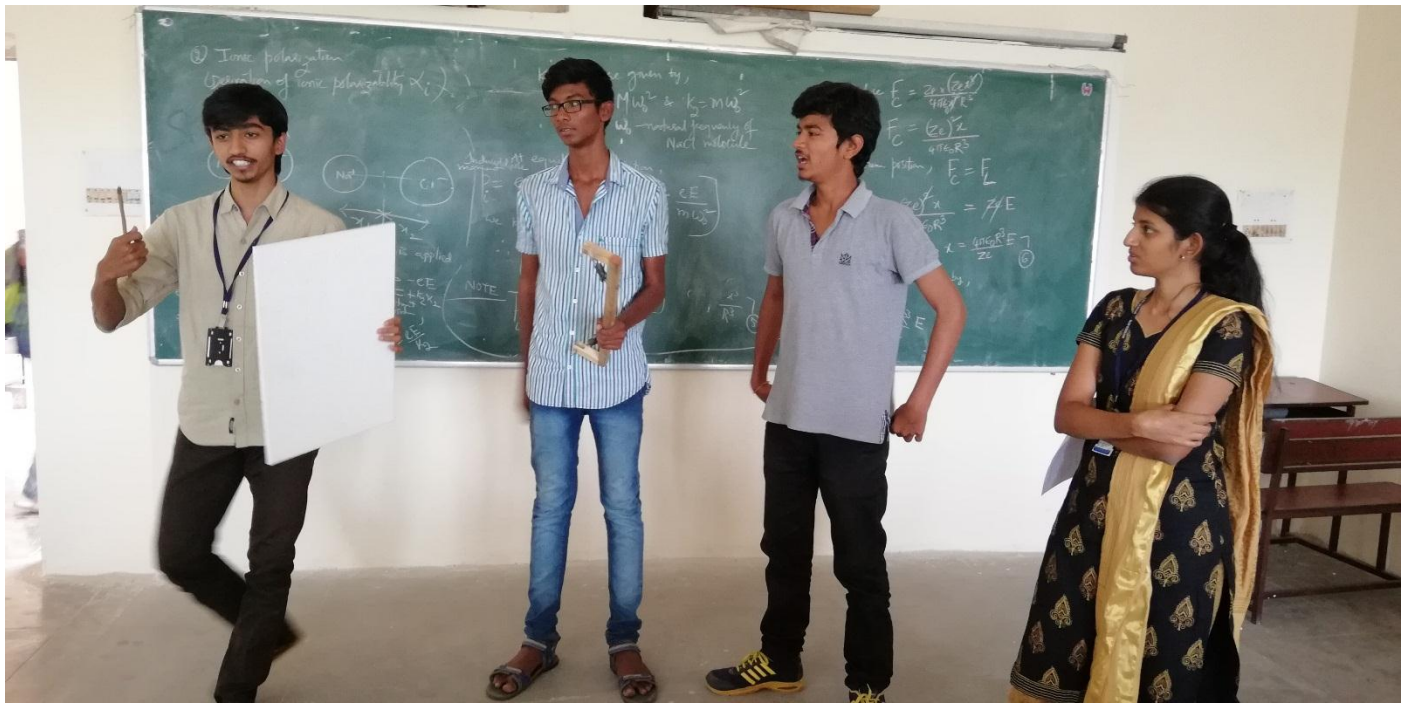
K Venkateswara Swamy  
M Bhargava Chary  
M Pravalika  
A Krishna Kashyap



## Impulse Momentum

2451- 17-736-018  
 2451- 17-736-019  
 2451- 17-736-031  
 2451- 17-736-039

J Srivatsav  
 M Sai Kiran  
 D Sai Revanth Reddy  
 J Charisma



## Spring Constant & Projectile Motion

2451- 17-736-003

2451- 17-736-004

2451- 17-736-012

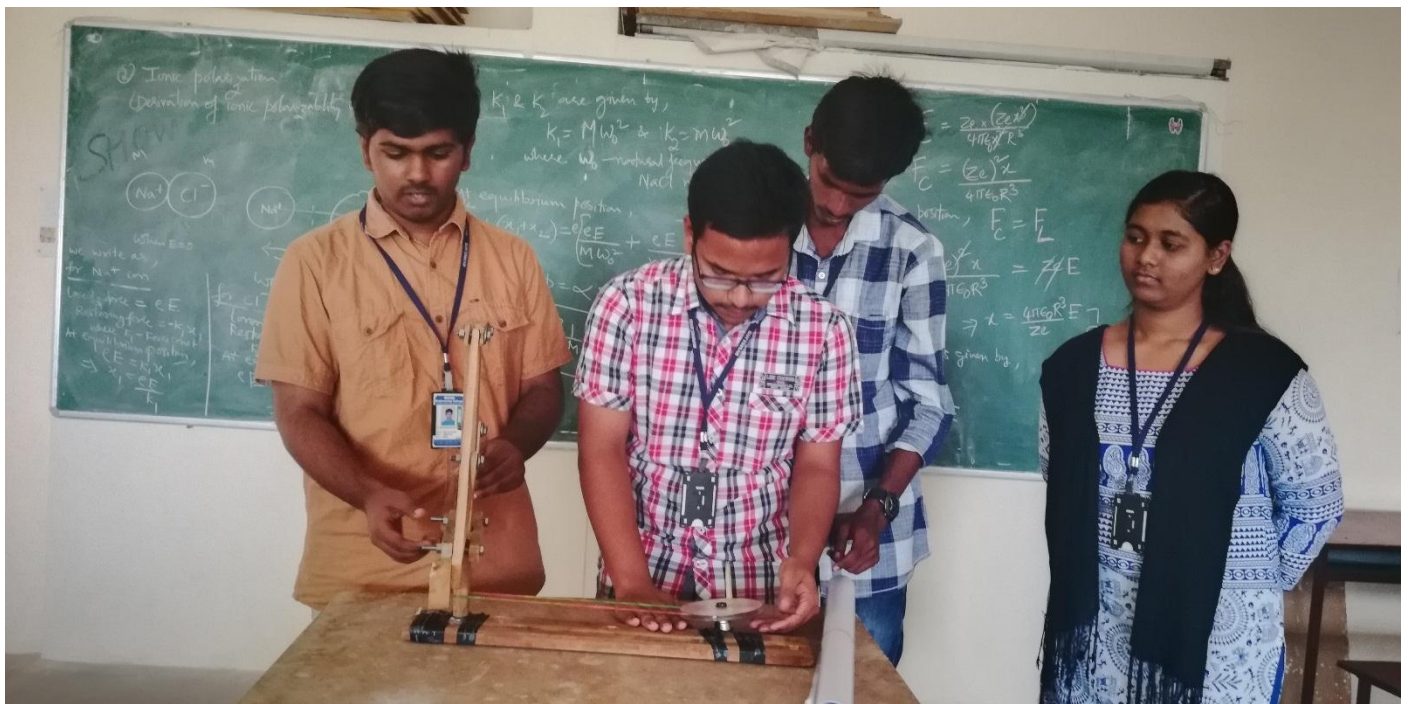
2451- 17-736-029

G Rakshith Reddy

Ch Guna Pranay reddy

G Harshita

K Pranay Kumar



## Governor Motion

2451- 17-736-013

2451- 17-736-015

2451- 17-736-024

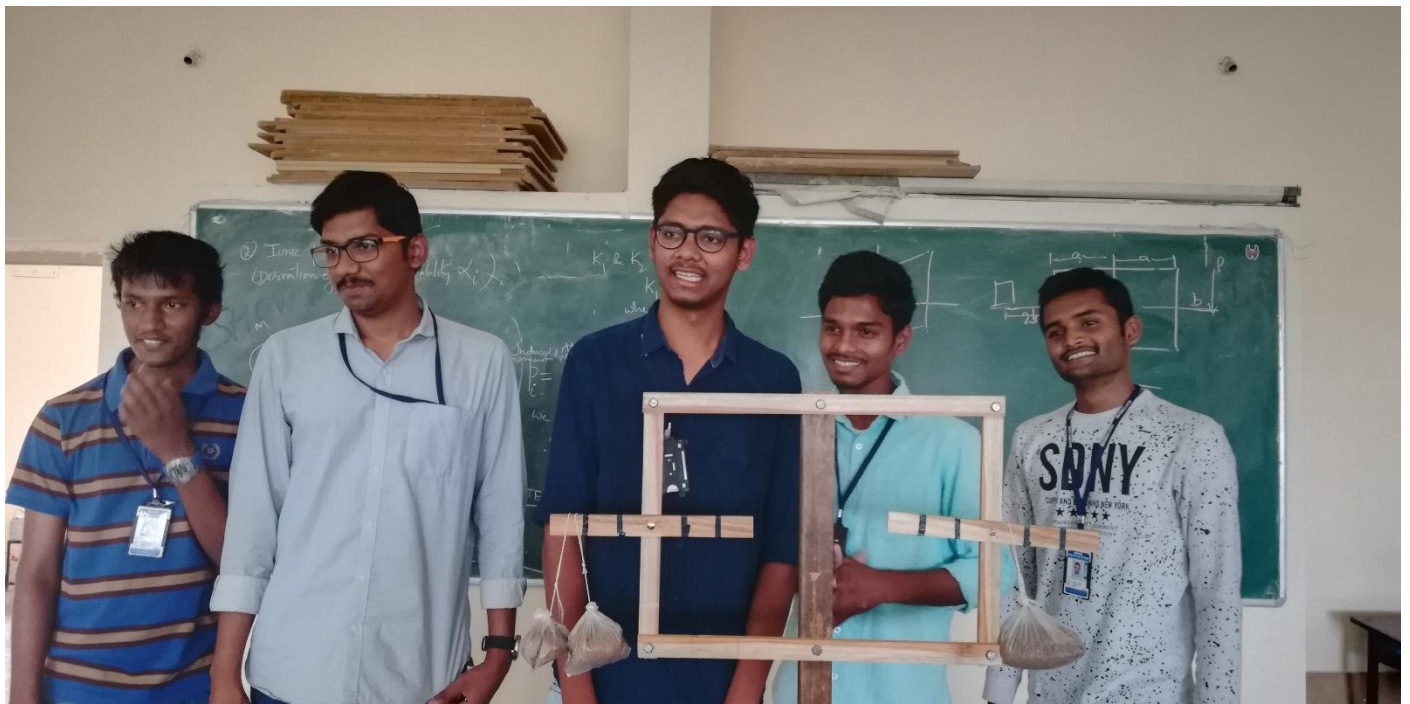
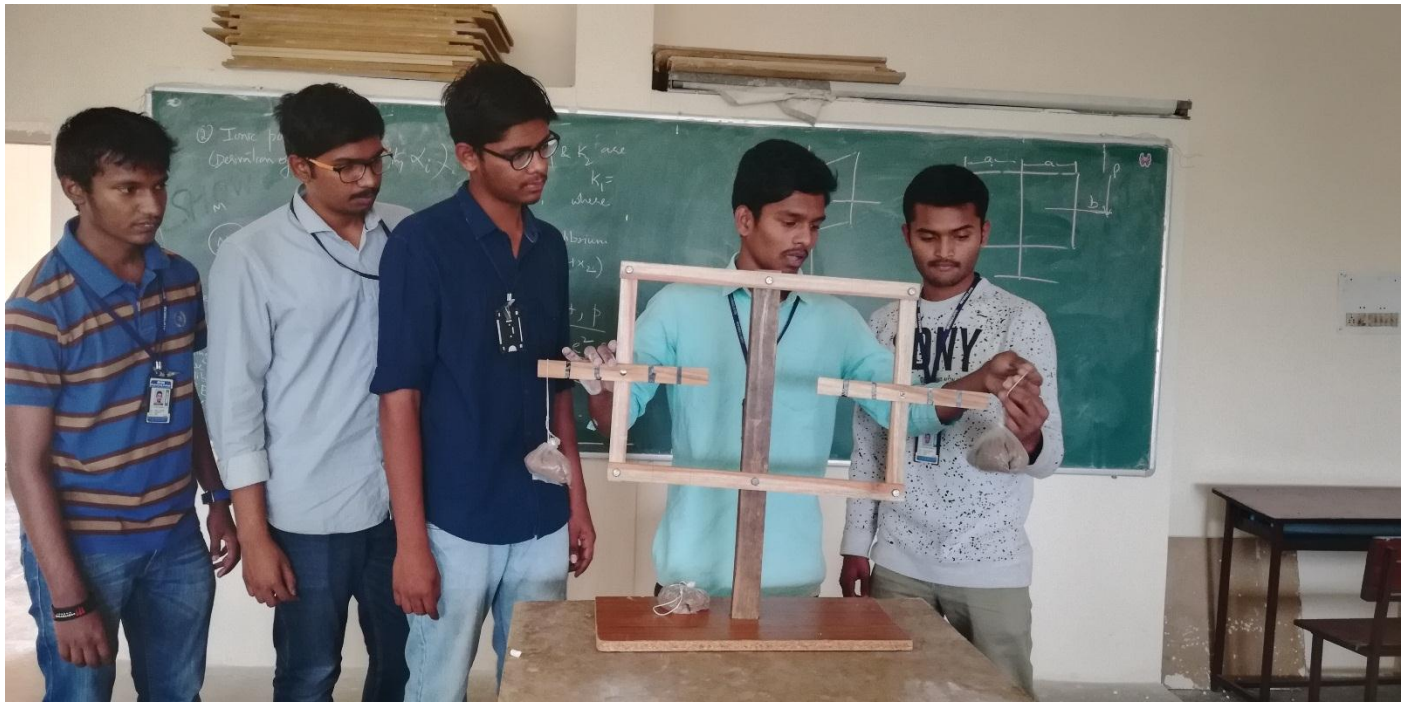
2451- 17-736-032

S Abhishruth

T Manish Goud

S Pavithrakshari

K Shekar



## Roberval's Balance

2451- 17-736-006

G Vikas Reddy

2451- 17-736-033

V Harsha Raghu Ram

2451- 17-736-044

Ch Manikanta

2451- 17-736-046

A Devendar Naidu

2451- 17-736-060

M Anil Kumar