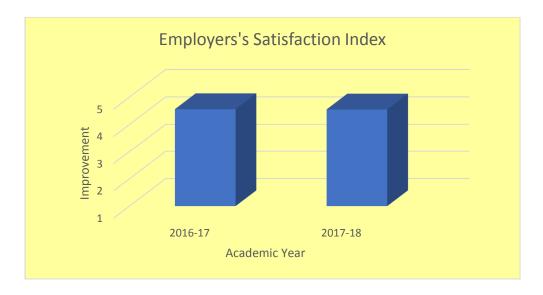
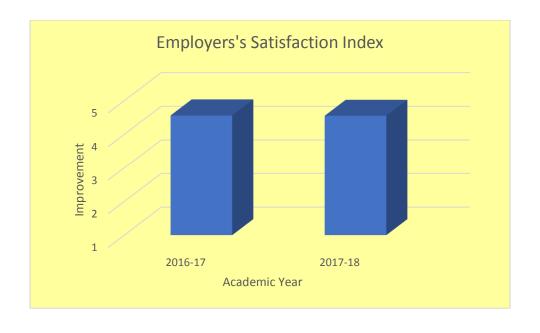
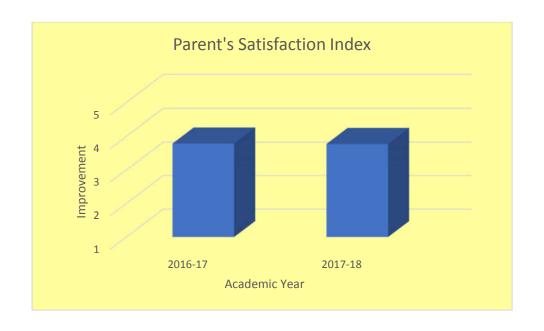
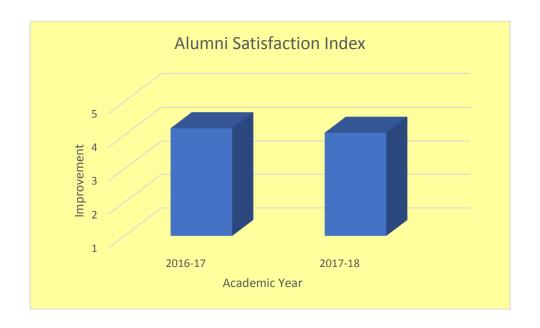
Best Practice:1

4-I Model









Best Practice:2

By the Students for the Students

Mechanical Department

2018	Coimbatore	16 th rank in Formula Furious student	28 th september	Prahaar	Design event, Sales presentation, Cost event	19 students
2017	Italy	6 th overall rank	18 th to 22 nd july	Prahaar	Cost and Design event	10 students
2017	Coimbatore	4 th Design event, 8 th Buisness presentation, 10 th Cost event	25 th January	Prahaar	Design event, Buisness presentation, Cost event	20 students
2016	Noida	7 th rank in Cost & Manufacturing Event	24 th Janauary	Prahaar	Cost &Manufacturing Event	22 students
2015	Coimbatore	31st Rank in INTERNATIONAL LEVEL competition 'JK TYRE FORMULA STUDENT INDIA'	19 th to 28 th January	Prahaar	International car racing	22 students
2014	Chennai	69th Rank at National level competition FORMULA STUDENT	18 th to 24 th July	Supra	National Car Racing	21 students

Name of Event	Place	Duration	No of student Participated/n ame	Event cost	Rank	Sponsor name and fund recived
Formul a Bharat 2017	Kari motor speedway, Coimbator e, Tamil Nadu	2016-17		□85,875- registration fees □25000 − transportation	Overall 18 th in India 7 th in cost report 14 th in design	
Formul a student Italy 2017	Riccardo Circuit. Strada per Fosio 1. Varano de' Melegari 43040. Italy	2017-18 (18 th to 22 nd July)	10 members		Overall 6 th in 3 rd tier class 4 th in cost analysis 5 th in design event	
Formul a Bharat electric concept (no car)	Kari motor speedway, Coimbator e Tamil nadu	2017-18 25 th January	16 members	Registration: □14000	Overall 6 th in India 4 th in design event 8 th in business presentati on	No sponsorship
FFS India 2018	Kari motor speedway Coimbator e Tamil Nadu	2018-19	18 members	Registration: □ 64,500 Transportatio n:□ 36000	Overall 16 th in India	1.Astarc group (Kishore Musale charitable trust) - □3,00,000 2. Mansons International Pvt Ltd (Gautamkhanduj a): All machining of new car 2018 3. Sabari plastic: manufacturing the under tray

E&TC Department

• PCB designing workshop was organized on 4th August 2017 by Electronics

Telecommunication Student Association. The workshop was aimed to provide knowledge

about circuit layout designing using software "Proteus' and PCB designing. All the second

year E &TC students were participant and event conducted by third year, final year E &TC

students.

IETE (International Electronics and Telecommunication), formed by the students of

Electronics and Telecommunication Engineering conducted the IOT based Robotics

workshop on 16th and 17th March 2018 to foster the growth of knowledge in the robotics

field amongst the students. The workshop was conducted by Final year students of E& TC

for the second year and third year students.

Computer department

By the student for the student:

Topic: Web Development Workshop

Date: 11/10/2017

Details: Workshop was conducted by B.E(Comp.) student for T.E(Comp.) students.

Basics of PhP, hands on website designing, development and hosting were covered

during this workshop. The entire session was very informative and helpful for

T.E(Comp.) students. Overall 68 students have participated in this workshop.

Civil department

For the students, by the students

1. Grooming Successors: In 2017-18 BE students gave guidance about Model Making to

Second year And Third year students

2. Model Making Competition (16-17)

Automobile department

Avishkar 2016/2017= no. of prize: 01 automatic bike washer

Avishkar 2017/2018= no. of prize: 02 1st prize zero degree turning fork lift for ware house

2nd prize GMB hybrid

Mini projects:

Subjects	No of students	No of mini projects
C.C.C.	55	14
P.D.D.	55	31
F.M.	40	04

IT department

- Efficient Drop System for UAV" by Tejas Sakpal, Darshini Velamkar and Gaurav Wani was an extended project of "Autopilot for unmanned aerial vehicle" by Vishal Bhortakay, Mandar Chavan and Atul Aswale
- 2. Vishal has delivered a talk of 2 hour corresponding to technical aspects of the project and future possible enhancements in the project.