

2.3.1 Experiential, participative learning and problem solving through **Auto Collegiate Club Activities**

**Sample Copy**

**Participation of Students in E-Bike Design Competition under auto club activities**

Sr. No.	Name of Event	Place and Date of Event	Name of Team	Achievement
1.	Mega ATV Championship-2016	Dr. Vitthalrao Vikhe Patil College of Engineering Ahmednagar Date: 12 <sup>th</sup> March, 2017 to 15 <sup>th</sup> March, 2017	Team Stalwarts	<b>Host of the Event</b>
2.	Electric Two Wheeler Design Competition SAE India Sourthen Section -2019	Bannari Amman Institute of Technology Sathyamangalam, Tamilnadu	Team Vidyut	<b>7<sup>th</sup> Rank all over india</b> <b>2<sup>nd</sup> Rank in Maharashtra</b> <b>Best Endurance Test Award</b>
3.	Electric Two Wheeler Design Competition Hero AMT MotoCorps at Chattisgarh	O. P. Jindal University, Raigarh, Chattisgarh	Team Mechtra	<b>3rd Rank all over india</b> <b>2<sup>nd</sup> Rank in Maharashtra</b> <b>Best Endurance Test Award</b>
4.	Electric Two Wheeler Design Competition SIEIndia Northern Section	Chandigarh Group of Colleges, Mohali, Panjab	Team Mechtra 2.0	<b>Participated.</b> <b>Consolation Prize</b>

*Tagad*

**Auto Club In-Charge**  
**Prof. Tagad. B. T.**

*Kale*

**Head of Department**  
**Dr. K. B. Kale**  
**Department of Mech. Engg.**



*Principal*  
**PRINCIPAL**  
**Dr. Vitthalrao Vikhe Patil**  
**College of Engineering**  
**Ahmednagar**



Team Mechtra

# Day I

## Team Registration and Inauguration Ceremony



It was the inauguration day. All teams were introduced. Directors and board members of the CGC college took an overall inspection of our bikes.



*Dr. Vitthalrao Vikhe Patil*  
PRINCIPAL  
Dr. Vitthalrao Vikhe Patil  
College of Engineering  
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# Technical Inspection and Dynamic Round

## Brake Test



Our bike was practically tested on Day 3. First of all it was the brake test for which we had to fully accelerate our bike for about 300 m and then suddenly apply the brake to stop before the dotted line.



## Award ceremony



Finally award ceremony was conducted on the last day. Trophies and Awards were distributed in presence of Directors and board members. At the end thanksgiving ceremony was conducted.



Inspection of Auto Club Activities by Vikhe Patil Foundation Delegation

