







PimpriChinchwad education Trust's  
**PimpriChinchwad College of Engineering & Research**  
Ravet, Pune





**Product Developed**

**Term – I / II**




**Product /Special Projects developed under Project Laboratory**

Sr. No.	Product Name	Faculty Incharge	Photos
<b>CAY (2021-22)</b>			
1	Lab Automation	Mrs. Maithili Andhare Dr. R. G. Mapari	
2	Energy Saver Kit	Dr. R. G. Mapari Mr. Kishor B. Bhangale	
<b>CAY (2020-21)</b>			

1	Hand Sanitizer	AyushKedari, Mr.K.M.Napte, Mrs.M.S.Andhare, Dr.R.G.Mapari	
2	UV Disinfectant	Dr. R. G. Mapari, Mr. K. M. Napte	
3	Power Supply	Mr.K.M.Napte , Dr.R.G.Mapari	
<b>CAY (2019-20)</b>			
1	Smart Lift	Mr. R. S. Parbat	

2	Fan Automation for Laboratories	Mr. R. S. Parbat	
3	Service Robot “SETU” (Smart Electronic Transport Unit)	Prof. Dr. R. G. Mapari	
4	Electric Vehicle	Mr. R. S. Parbat	
5	Humanoid Robot “SPARK”(in process)	Mr. S. N. Randive	

**CAYm1 (2018-19)**

1	Electric Bicycle	Mr. K. M. Napte	
2	Three Application Drones a. Spray Painting b. Payload c. Video Shooting	Mrs. D. N. Dhake	
3	Biometric operated bike	Prof. Dr. R. G. Mapari	

**CAYm2 (2017-18)**

1	Smart Cylinder Trolley	Prof. Dr. R. G. Mapari	-
2	Automatic curtain movement for Inaugural function	Prof. Dr. R. G. Mapari	