



Yashwantrao Chavan College of Science, Karad

Department of Electronics

Student Project -2020-21

Class – B.Sc.III

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**HOD
HEAD**

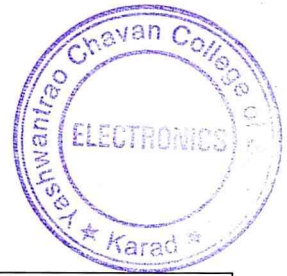
Department of Electronics
Yashwantrao Chavan College of Science,
Karad

**Principal
Principal**

Yashwantrao Chavan College of Science, Karad

Principal

Yashwantrao Chavan College of Science
Karad



Yashwantrao Chavan College of Science, Karad ACTIVITY REPORT	
Name of the Department: Electronics Academic Year – 2020-21	
Name of the activity	B.Sc. III Electronics Students Projects
Purpose of Program	To encourage student to develop new electronics application related to the society.
No. of Students Participated	18
No. of Teachers Participated	03
Program outcomes	1) Total 7 projects are completed 2) Learn Hardware component 3) learn the basic technique by the soldering 4) Learn Know haws each component of the project .
Program Photo	

Teacher In charge

Signature
Head of the Department

HEAD
Department of Electronics

Signature IQAC
Co-ordinator

Signature
Principal
Principal
Yashwantrao Chavan College of Science, Kara

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE KARAD

DEPARTMENT OF ELECTRONICS

Project Guide Allotment

B.Sc.III

Academic Year 2020 -21



Sr.No.	Name of student	Project Guide
1.	Chalke Aakanksha Arun	Mr. Mulla A.A.
2.	Chitnis Arya Chandrashekhar	Smt. Sarwade M.P.
3.	Desai Aniket Shivajirao	Smt. Sarwade M.P.
4.	Deshmukh Aniket Vinayak	Smt. Sarwade M.P.
5.	Dubal Hrutuja Bharat	Mr. Mulla A.A.
6.	Gurav Sanket Sunil	Mr. Mulla A.A.
7.	Jadhav Shashank shivaji	Mr. Mulla A.A.
8.	Joshi Prasanna Sharad	Smt. Sarwade M.P.
9.	KadamVrushaliRavindra	Mr. Mulla A.A.
10.	MohitePratikshaUttam	Mr. Mulla A.A.
11.	More Abhijeeth Jangam	Mr. Mulla A.A.
12.	Mulla Ashpak Dadamiya	Mr. Mulla A.A.
13.	Nalawde Aditya Narayan	Smt. Sarwade M.P.
14.	Patil Amruta Vikas	Mr. Mulla A.A.
15.	Patil Ashitosh adhikarao	Smt. Sarwade M.P.
16.	Sapkal Aswini Krishnat	Smt. Sarwade M.P.
17.	Shinde Abhishek Baban	Mr. Mulla A.A.
18.	Vetal Rushikesh Sanjay	Mr. Mulla A.A.

Teacher Incharge


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Department of Electronics
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Yashwantrao Chavan College of Science
Karad

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE KARAD

DEPARTMENT OF ELECTRONICS

Project Report

B.Sc.III

Academic Year 2020 -21


Sr.No.	Name of student	Project Title	Project Guide
1.	Chalke Aakanksha Arun	Microcontroller based solar Tracker	Mr. Mulla A.A.
2.	Chitnis Arya Chandrashekhar	Bluetooth controlled robot	Smt. Sarwade M.P.
3.	Desai Aniket Shivajirao	Automatic street light control	Smt. Sarwade M.P.
4.	Deshmukh Aniket Vinayak	Automatic street light control	Smt. Sarwade M.P.
5.	Dubal Hrutuja Bharat	Bluetooth controlled robot	Mr. Mulla A.A.
6.	Gurav Sanket Sunil	Rooftop rainwater harvesting	Mr. Mulla A.A.
7.	Jadhav Shashank shivaji	Rooftop rainwater harvesting	Mr. Mulla A.A.
8.	Joshi Prasanna Sharad	Automatic street light control	Smt. Sarwade M.P.
9.	KadamVrushaliRavindra	Microcontroller based solar Tracker	Mr. Mulla A.A.
10.	MohitePratikshaUttam	Microcontroller based solar Tracker	Mr. Mulla A.A.
11.	More Abhijeeth Jangam	Temperature based fan speed controller	Mr. Mulla A.A.
12.	Mulla Ashpak Dadamiya	Rooftop rainwater harvesting	Mr. Mulla A.A.
13.	Nalawde Aditya Narayan	Street light control	Smt. Sarwade M.P.
14.	Patil Amruta Vikas	Temperature based fan speed controller	Mr. Mulla A.A.
15.	Patil Ashitosh adhikarao	Street light control	Smt. Sarwade M.P.




16.	Sapkal Aswini Krishnat	Street light control	Smt. Sarwade M.P.
17.	Shinde Abhishek Baban	Temperature based fan speed controller	Mr. Mulla A.A.
18.	Vetal Rushikesh Sanjay	Development of microcontroller based cold storage monitoring system	Mr. Mulla A.A.


Teacher Incharge




HOD
Head
Department of Electronics
Yashwantrao Chavan College Of Science, Karad


Principal
Yashwantrao Chavan College of Science, Karad

CERTIFICATE

This is to certify that, the project work entitled MICROCONTROLLER BASED SOLAR TRACKER which is being submitted herewith as part of Lead College Activity of Shivaji University Kolhapur is the result of original project work conducted by

Miss - Chalke Aakanksha Arun (Roll No - 3071)
Miss - Kadam Vrushali Ravindra (Roll No - 3072)
Miss - Mohite pratiksha Uttam (Roll No - 3080)

Under by supervision and guidance, the project written by us has not formed earlier the basis for the award of any degree or diploma or any other similar work.

Date :-

Place :-

Shri. Mulla. A. A.
(Project Guide)

Head of Department.

Head
Department of Electronics
Yashwantrao Chavan College Of Science, Karad

Principal

Yashwantrao Chavan College of Science, Karad

CERTIFICATE

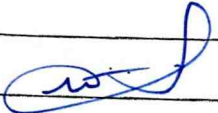
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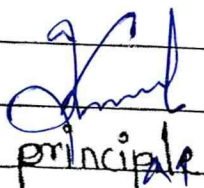
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Date :-

Place :-

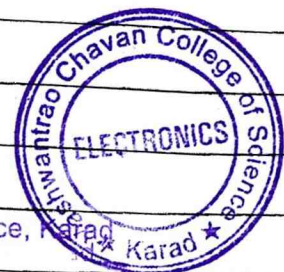

Shri. Mulla. A. A.
(Project Guide)


Head of Department.


Principal.

Principal

Yashwantrao Chavan College of Science, Karad



Yashwantrao Chavan College of Science, Karad

Department of Electronics

Feedback form

Name of the Activity- Students Projects B.Sc. III

Class: B.Sc. III Roll No. 3081



		Excellent (5)	Very Good (4)	Good (3)	Satisfactory (2)	Poor (1)
1	Subject Interest generated by Project Supervisor	✓				
2	Support by Teachers during project		✓			
3	Behavior and help extended by the Non-teaching staff	✓				
4	Departmental Laboratory facility		✓			
5	Overall fulfilment and your expectations from the Department	✓				

Any other suggestions if any.....

Name of the Students.....More A J

Date: 26/02/2021

Sign. More

Yashwantrao Chavan College of Science, Karad

Department of Electronics

Feedback form

Name of the Activity- Students Projects B.Sc. III

Class: B.Sc. III Roll No. 3080



		Excellent (5)	Very Good (4)	Good (3)	Satisfactory (2)	Poor (1)
1	Subject Interest generated by Project Supervisor	✓				
2	Support by Teachers during project		✓			
3	Behavior and help extended by the Non-teaching staff	✓				
4	Departmental Laboratory facility					✓
5	Overall fulfilment and your expectations from the Department	✓				

Any other suggestions if any.....

Name of the Students Mohite Pratiksha VTum

Date: 26-02-2020

Sign. Mohite

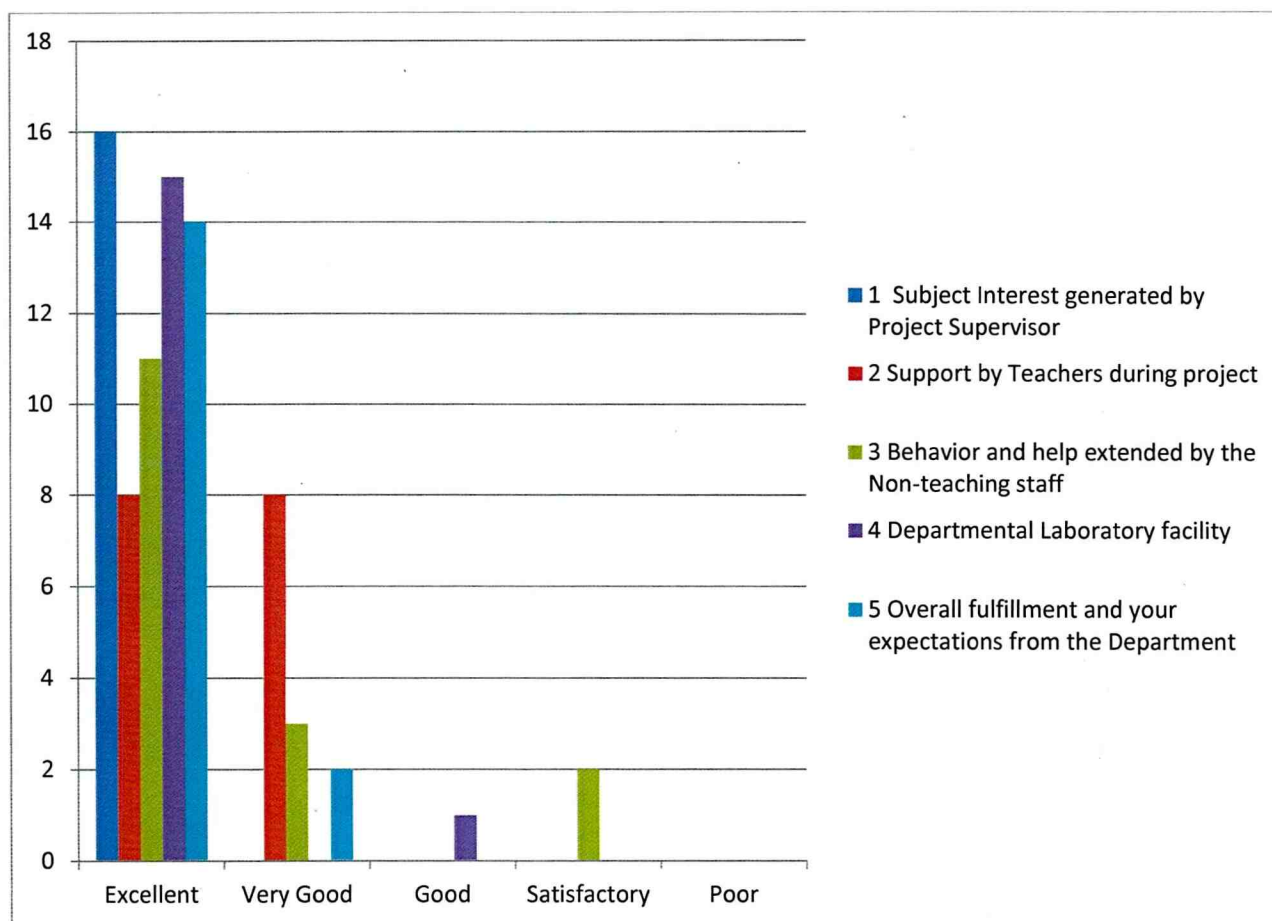
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Department of Electronics



Name of the Activity– Students Projects B.Sc. III (2020-21)

		Excellent	Very Good	Good	Satisfactory	Poor
1	Subject Interest generated by Project Supervisor	16				
2	Support by Teachers during project	8	8			
3	Behavior and help extended by the Non-teaching staff	11	3		2	
4	Departmental Laboratory facility	15		1		
5	Overall fulfillment and your expectations from the Department	14	2			




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