

2019-20 TYBSc (Report No:- 304 to 318) (No of Students-15)

304	Homre Aotomation Using Arduino Uno	Mr. Gurav D. N.
305	Homre Aotomation Using Arduino Uno	Mr. Jalak S. S.
306	Android Phone Controlled Robot Using Bluetooth	Miss. Garud Harshada Shahaji
307	Android Phone Controlled Robot Using Bluetooth	Miss. Agawane Pragati P.
308	Electronic Voting Machine	Miss. Karande Radhika V.
309	Electronic Voting Machine	Miss. Kumbhar Ninad A.
310	Digital Voltmeter by using Microcontroller 8051	Miss. Dombé Priyanka Vijay
311	Digital Voltmeter by using Microcontroller 8051	Miss. Dombé Rutuja Sanjay
312	Temperture Controlled FAN	Miss. Machale Harshada S.
313	Temperture Controlled FAN	Mr. Karande Mahesh V.
314	Bluetooth Controlled Home Automation System	Mr. Murkute Prathmesh M.
315	Bluetooth Controlled Home Automation System	Mr. Javalekar Aniket R.
316	Fire Alaram	Mr. Ghorpade Sangram A.
317	Fire Alaram	Mr. Bandgar Kalyan A.
318	Soil Moisture Sensor Using Arduino	Miss. Patil Sonali A.





ANEKANT EDUCATION SOCIETY

**Tuljaram Chaturchand College Of Science , Arts and Commerce
Baramati 413102**

Project Report On

“ Home Automation Using Arduino Uno”

A Project Report Submitted to

Department of electronics

By

Name: Gurav Digvijay Nagnath

Class: T.Y.BSc

Roll No:9829

Under The Guidance of

Prof. Gawade S.H.

2019-2020

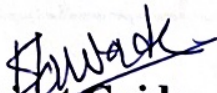




Department of Electronics
Tuljaram Chaturchand College
Baramati-413102

CERTIFICATE

This is to certify that **Mr. Gurav Digvijay nagnath** of T.Y. BSc Roll No. 9829 Has completed his project during the academic year 2019-20 as partial fulfillment of the TYBSc (Electronics) Course


Project Guide


Examiner


H.O.D.



Date

TYBSC

2019-20

305



A PROJECT REPORT ON

“Home automation using Arduino uno ”

A PROJECT REPORT SUBMITTED TO

DEPARTMENT OF ELECTRONICS

TULJARAM CHATURCHAND COLLEGE, BARAMATI.

BY

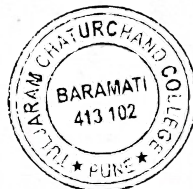
Name: Jalak sushant sadanand

Class : TYBSC Roll No.9833

Under The Guidance Of

Prof. Gawade. S. H

2019-2020





**Department Of Electronics,
Tuljaram Chaturchand College,
Baramati-413102.**

CERTIFICATE

This is to certify that Mr. Jalak sushant sadanand of TYBsc(Electronics) Roll No:-9833 has completed his Project during the academic year 2019-2020 as partial fulfillment of the TYBsc(Electronics) course.

Hawade.
Project Guide

Shankar
Examinaer

Lo.
H.O. D

Date





**Tuljaram Chaturchand
College**

Of Arts, Science & Commerce

Autonomous

Baramati

A

Project report

ON

"ANDROID PHONE CONTROLLED ROBOT USING BLUETOOTH"

Submitted to

PUNE UNIVERSITY

In partial fulfilment for degree of B.Sc(electronics)

By

Miss. Garud Harshada Shahaji

Under the guidance of

Mrs.S.A.Gawade Ma'am

Department of Electronics, T.C.College Baramati.

2019-2020



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Of Arts Science & Commerce

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CERTIFICATE

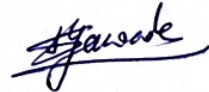
This is to certify that project report entitled "**ANDROID PHONE CONTROLLED ROBOT USING BLUETOOTH**" Submitted in partial fulfillment for the award of the T.Y.B.Sc. Student of Electronics Department, under my supervision and guidance in the laboratory of Department of Electronics, T.C.College, Baramati, during the year 2018-2019.

Submitted By,

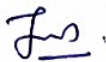
Miss. Garud Harshada Shahaji

Seat No:9863

Project Guide:



Mrs.S.A.Gawade Ma'am



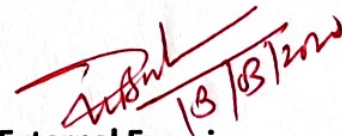
Head of the Department:

Dr.J.D.Deshpande Sir

Internal Examiner:



External Examiner:


13/03/2020



**Tuljaram Chaturchand
College**

**Of Arts, Science & Commerce
Autonomous
Baramati**

A

**Project report
ON**

"ANDROID PHONE CONTROLLED ROBOT USING BLUETOOTH"

Submitted to

PUNE UNIVERSITY

In partial fulfilment for degree of B.Sc(electronics)

By

Miss.Agawane Pragati Prakash

Under the guidance of

Mrs.S.A.Gawade Ma'am

Department of Electronics, T.C.College Baramati.

2019-2020

Tuljaram Chaturchand College

Of Arts Science & Commerce

Autonomous

Baramati

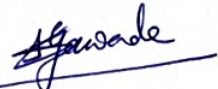
CERTIFICATE

This is to certify that project report entitled "**ANDROID PHONE CONTROLLED ROBOT USING BLUETOOTH**" Submitted in partial fulfillment for the award of the T.Y.B.Sc. Student of Electronics Department, under my supervision and guidance in the laboratory of Department of Electronics, T.C.College, Baramati, during the year 2018-2019.


Submitted By,

Miss.Agawane pragati prakash

Seat No: ~~9863~~ 6213.

Project Guide: 

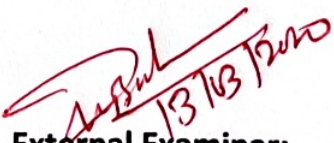
Mrs.S.A.Gawade Ma'am



Head of the Department:

Dr.J.D.Deshpande Sir


Internal Examiner:


External Examiner:



TYBSc
308

2019-20

A PROJECT REPORT ON
“ELECTRONIC VOTING MACHINE”

A PROJECT REPORT SUBMITTED TO
DEPARTMENT OF ELECTRONICS
TULJARAM CHATURCHAND COLLEGE, BARAMATI.

BY

Name: Karande Radhika Vishnupant

Class : TYBSC Roll No.9817

Under The Guidance Of

Prof. Gawade S.H

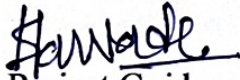
2019-2020



**Department Of Electronics,
Tuljaram Chaturchand College,
Baramati-413102.**

CERTIFICATE

*This is to certify that **Miss Karande Radhika Vishnupant** of TYBsc(Electronics) Roll No:-9817 his completed his Project during the academic year 2019-2020 as partial fulfillment of the TYbsc(Electronics) course.*


Project Guide


Examiner


H.O. D

Date



A PROJECT REPORT ON
“ELECTRONIC VOTING MACHINE ”

A PROJECT REPORT SUBMITTED TO
DEPARTMENT OF ELECTRONICS
TULJARAM CHATURCHAND COLLEGE, BARAMATI.

BY

Name: Kumbhar Ninad Anil

Class : TYBSC Roll No.9816

Under The Guidance Of

Prof. Gawade S.H

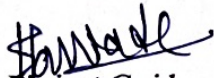
2019-2020




Department Of Electronics,
Tuljaram Chaturchand College,
Baramati-413102.

CERTIFICATE

*This is to certify that **Miss Kumbhar Ninad Anil** of TYBsc(Electronics) Roll No:-9816 has completed his Project during the academic year 2019-2020 as partial fulfillment of the TYbsc(Electronics) course.*


Project Guide


Examiner


H.O. D

Date

310

2019-20

TVBSc

1



**Tuljaram Chaturchand
College**

Of Arts, Science & Commerce

Autonomous

Baramati

A

Project report

ON

"Digital voltmeter by using microcontroller 8051"

Submitted to

PUNE UNIVERSITY

In partial fulfilment for degree of B.Sc(electronics)

By

Miss.Dombe Priyanka Vijay

Under the guidance of

Mr.S.H.Gawade Sir

Department of Electronics, T.C.College Baramati.

2019-2020

Tuljaram Chaturchand College

Of Arts Science & Commerce

Autonomous

Baramati

CERTIFICATE

This is to certify that project report entitled "DIGITAL VOLTMETER BY USING MICROCONTROLLER" Submitted in partial fulfilment for the award of the T.Y.B.Sc. Student of Electronics Department, under my supervision and guidance in the laboratory of Department of Electronics, T.C. College, Baramati, during the year 2018-2019.

Submitted By,

Miss.Dombe Priyanka Vijay

Seat No: 6345

Date:

Project Guide: Mr. Gawade
SH.

Head of the Department: Dr. J. Deshpande sir

Mr. Gawade
Internal Examiner:

13/03/2020
External Examiner:



**Tuljaram Chaturchand
College**

Of Arts, Science & Commerce

Autonomous

Baramati

A

Project report

ON

"Digital voltmeter by using microcontroller 8051"

Submitted to

PUNE UNIVERSITY

In partial fulfilment for degree of B.Sc(electronics)

By

Miss.Dombe Rutuja Sanjay

Under the guidance of

Mr.S.H.Gawade Sir

Department of Electronics, T.C.College Baramati.

2019-2020

Tuljaram Chaturchand College

Of Arts Science & Commerce

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CERTIFICATE

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Submitted By,

Miss.Dombe Rutuja Sanjay

Seat No: 6346

Date:

Hawade
Project Guide: Mr. Gawade sir

S.H.

Jr.
Head of the Department: Dr. J. Deshpande sir

Hawade
Internal Examiner:

13/03/2020
External Examiner:



A PROJECT REPORT ON
"TEMPERATURE CONTROLLED FAN"

A PROJECT REPORT SUBMITTED TO
DEPARTMENT OF ELECTRONICS
TULJARAM CHATURCHAND COLLEGE, BARAMATI.

BY

Name: Machale Harshad Shashikant

Class : TYBSC Roll No.9823

Under The Guidance Of

Prof. Kothawale A.S.

2019-2020



Department Of Electronics,
Tuljaram Chaturchand College,
Baramati-413102.

CERTIFICATE

*This is to certify that **Mr. Machale Harshad Shashikant** of TYBsc(Electronics) Roll No:-9823 has completed his Project during the academic year 2019-2020 as partial fulfillment of the TYbsc(Electronics) course.*


Project Guide


Examiner


H.O. D

Date



TYBSc

313

313

2019-20

A PROJECT REPORT ON

“TEMPERATURE CONTROLLED FAN”

A PROJECT REPORT SUBMITTED TO

DEPARTMENT OF ELECTRONICS

TULJARAM CHATURCHAND COLLEGE, BARAMATI.

BY

Name: Karande Mahesh Vijay

Class : TYBSC Roll No.9821

Under The Guidance Of

Prof. Kothawale A.S.

2019-2020



Department Of Electronics,
Tuljaram Chaturchand College,
Baramati-413102.

CERTIFICATE

*This is to certify that **Mr. Karande Mahesh vijay** of TYBsc(Electronics) Roll No:-9821 his completed his Project during the academic year 2019-2020 as partial fulfillment of the TYBsc(Electronics)course.*


Project Guide


Examiner


H.O. D

Date

2019-20
(314) TYBSC.

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ANEKANT EDUCATION SOCIETY'S
TULJARAM CHATURCHAND MAHAVIDYALAYA,
BARHAMATI

DEPARTMENT OF ELECTRONICS

**"Bluetooth Controlled Home Automation system
using 8051"**

SESSION(2019-20)

BY

Name: Prathmesh Meghshyam Murkute.

Class: TY BSC Roll No: 9812

Under The Guidance Of

Prof: Kothawale A.S



ANEKANT EDUCATION SOCIETY'S

TULJARAM CHATURCHAND MAHAVIDYALAYA

DEPARTMENT OF ELECTRONICS


Baramati: 413102

CERTIFICATE

This is to certify that Mr. Murkute Prathmesh Meghshyam of TY BSC(Electronics) Roll No: 9812 has completed his project during the academic year 2019-2020 as partial fulfillment of the TY BSC(Electronics) course.


Project Guide


Examiner


H.O.D

Date

T.Y.BSc

2019-20

315



Anekant Education Society's

Tuljaram Chaturchand College

Of Arts, Science & Commerce, Baramati

Department of Electronics


Submitted in Partial Fulfilment for Award of Degree of
Bachelor of Science (Electronics)
(2019-2020)

"Bluetooth Controlled Home Automation System using 8051"

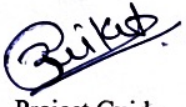
Submitted by:-

Aniket Rahul Javalekar

Seat No.:- 6264


Head of Department
Dr. J.D. Deshpande


Examiner


Project Guide
Prof. A.S. Kothawale



~~सं. ३१६~~

TYBSc

2019-20

316

A PROJECT REPORT ON

“FIRE ALARM”

A PROJECT REPORT SUBMITTED TO

DEPARTMENT OF ELECTRONICS

TULJARAM CHATURCHAND COLLEGE, BARAMATI.

BY

Name: Ghorpade Sangram Ashok

Class : TYBSC Roll No.6253

Under The Guidance Of

Prof. Gawade S.H.

2019-2020



Department Of Electronics
Tuljaram Chaturchand College,
Baramati

CERTIFICATE

*This is to certify that **Mr. Ghorpade Sangram Ashok** of TYBsc(Electronics) Seat No:-6253 completed his Project during the academic year 2019-2020 as partial fulfillment of the TYBsc(Electronics) course.*

Hawade
Project Guide

Sangram Ashok
13/03/2020
Examiner

For
H.O. D.

Date - 13/03/2020



TYBSc
317
2019-20

A PROJECT REPORT ON

“FIRE ALARM”

**A PROJECT REPORT SUBMITTED TO
DEPARTMENT OF ELECTRONICS**

TULJARAM CHATURCHAND COLLEGE, BARAMATI.

BY

Name: Bandgar Kalyan Abasaheb

Class : TYBSC Roll No.6218

Under The Guidance Of

Prof. Gawade S.H.

2019-2020



Department Of Electronics
Tuljaram Chaturchand College,
Baramati

CERTIFICATE

*This is to certify that **Mr. Bandgar Kalyan Abasaheb** of TYBsc(Electronics) Seat No:-6218 completed his Project during the academic year 2019-2020 as partial fulfillment of the TYBsc(Electronics) course.*

Handwritten signature
Project Guide

Handwritten signature and date 12/08/2020
Examiner

Handwritten signature
H.O. D.

Date

TYBSc
2019-20
318



Anekant Education Society's

TuljaramChaturchand College
of Arts, Science and Commerce, Baramati.

(Autonomous)

Department of Electronics

A Project Report On

SOIL MOISTURE SENSOR USING ARDUINO

Submitted to

SavitribaiPhule Pune University, Pune

T.Y.B.Sc.(Electronics)

(Academic Year :2019-2020)

By

1. Patil Sonali Ashok(6289)

Under the Guidance of

Prof. Gawade.S.H



Anekant Education Society's

TuljaramChaturchand College
of Arts, Science and Commerce, Baramati.

Department of Electronics

CERTIFICATE

This is to certify that the project entitled "**SOIL MOISTURE SENSOR USING ARDUINO**" submitted by **Miss. Patil Sonali Ashok** in partial fulfillment of the requirement of the award of degree B.Sc.(Electronics) to SavitribaiPhule Pune University, Pune has been carried out by them under my guidance satisfactorily during the academic year 2019-2020.

Date:

University Seat No: 6289

Hausade
Project Guide.

Patil
Examiner
18/03/2020

Lo:
H.O.D

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