



A project report on Soil Moisture Sensor

Submitted to

Department of Electronic Science,
Tuljaram Chaturchand College,
Baramati - 413102.
(Autonomous)

Partial fulfillment of
B.Sc. Degree in Electronic Science

Submitted by

Mr :-Atole Ganesh Ulhas
Roll No. :-7316

TY.B.Sc. (Electronics) 2021-2022

Under the guidance of
Dr. Kothawale. A. S



Signature
28/11/2022

344
2022-23



A project report on
**Design aqua system
using arduino**

Submitted to

Department of Electronic Science,
Tuljaram Chaturchand College,
Baramati - 413102.
(Autonomous)

Partial fulfillment of
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Submitted by

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28/11/2022



346
2022-23



A project report on

DUAL AXIS SOLAR TRACKER

Submitted to

**Department of Electronic Science,
Tuljaram Chaturchand College,
Baramati - 413102.
(Autonomous)**

**Partial fulfillment of
B.Sc. Degree in Electronic Science**

Submitted by

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**Under the guidance of
Dr.Kothawale.A.S**



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25/11/2022



A project report on
**Distance Measurement
using ultrasonic sensor**

Submitted to

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Tuljaram Chaturchand College,
Baramati - 413102.
(Autonomous)

Partial fulfillment of
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Submitted by

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TY.B.Sc. (Electronics) 2021-2022

Under the guidance of
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23/11/2022



A project report on
**Automatic Street light
Using IR Sensor**

Submitted to

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Baramati - 413102.
(Autonomous)

Partial fulfillment of
B.Sc. Degree in Electronic Science

Submitted by

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Under the guidance of
Dr. Kothawale. A. S



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2022-23



A project report on

"Digital Voltmeter using Arduino"

Submitted to

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Submitted by

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23/11/2022

TY B.Sc. Term-I

350
2022-23



A project report on

"Design of a Smart Home Automation Using
Arduinio With Wireless control "

Submitted to

Department of Electronic Science,
Tuljaram Chaturchand College,
Baramati - 413102.
(Autonomous)

Partial fulfillment of
TY B.Sc. Degree in Electronic Science.

Submitted by

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B.Sc. (Electronics) 2022-2023



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Seer
28/11/2022

351
2022-23



A project report on

“ Design of a fingerprint based attendance door lock system using Arduino with wireless control”

Submitted to

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Tuljaram Chaturchand College,
Baramati - 413102.
(Autonomous)

Partial fulfillment of
TY B.Sc. Degree in Electronic Science

Submitted by



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23/11/2022

352
2022-23



A project report on

“ Design home automation using arduino wireless system”

Submitted to

Department of Electronic Science,
Tuljaram Chaturchand College,
Baramati - 413102.
(Autonomous)

Partial fulfillment of
B.Sc. Degree in Electronic Science

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23/11/2022

353
2022-23



A project report on car parking using arduino

Submitted to

Department of Electronic Science,
Tuljaram Chaturchand College,
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Partial fulfillment of
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See
Dr. Kothawale
25/11/2022

