

!!Sabka Malik Atma!! Vishwatmak Jangli Maharaj Ashrain Trust's

Atma Malik Institute of Technology & Research (AMRIT)

Department of Electronics & Telecommunication Engineering

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Rev: 00	List of Cuido Allocation	Academic 1 cal. 2022-23
Date: 11-7-2022	List of Guide Allocation	Semester: EVEN

Date: 281,125

Sem: IV

Subject: Mini Project 1B

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Guide Name		Prof Sumit Kumar			Prof. Nisha Shelar				Prof. Vaishnavi Rajkor				Prof. Vaishnavi Rajkor			Prof. Deepak Baviskar		
Project Title		LED Smart Watch using Aurdino			Obstacle Avoiding using Arduino				Temperature Sensing using Arduino				Soil Moisture Sensing using Arduino			Smart Electronic Voting Machine using Aurdino & LCD		
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Head of the Department

Project Coordinator

MINI PROJECT REPORT

On

"PROPELLER LED CLOCK USING ARDUINO NANO"

Submitted in the partial fulfillment for the award of Bachelor of Engineering in

ELECTRONICS & TELECOMMUNICATION ENGINEERING

A

Atma Malik Institute of Technology & Research, Aghai



Submitted to

University of Mumbai, Mumbai

PRO.SUMIT KUMAR

(Project Guide)

Submitted by
BALAJI REDDY
RITURAJ KUMAWAT
SURAJ SHEWALE

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that, "BALAJI REDDY, RITRAJ KUMAWAT, SURAJ SHEWALE" have submitted a report on the basis of the project work on "PROPERLLER LED CLOCK USING ARDUINO NANO" of the subject Mini Project i B, Sem IV as prescribed by the University of Mumbai in the college during the academic year 2022-23.

Prof. Sumit Kumar (Project Guide)

Prof. Sumit Kumar (HOD-EXTC) Dr. D. D. Shinde (Principal)

MINI PROJECT REPORT

On

"ARDUINO OBATACLE AVOIDIMG CAR"

Submitted in the partial fulfillment for the award of Bachelor of Engineering in

ELECTRONICS & TELECOMMUNICATION ENGINEERING

At

Atma Malik Institute of Technology & Research, Aghai



Submitted to

University of Mumbai, Mumbai

NISHA SHELAR

(Project Guide)

Submitted by

1 Omkar Vijay Patil

2 Ram Navnath Jadhav

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that, OMKAR VIJAY PATIL, RAM NAVNATH JADHAV have submitted a report on the basis of the project work on "ARDUINO OBATACLE AVOIDIMG CAR" of the subject Mini Project, Sem IV as prescribed by the University of Mumbai in the college during the academic year 2022-23.

Nisha Shelar (Project Guide)

Prof. Sumit Kumar (HOD-EXTC) Dr. D. D. Shinde (Principal)

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ELECTRONICS & TELECOMMUNICATION ENGINEERING



MINI PROJECT REPORT

On

"INTERFACING ARDUINO WITH

TEMPERATURE SENSOR"

Submitted in the partial fulfilment for the award of Bachelor of Engineering in

Submitted to

University of Mumbai, Mumbai

Prof. VAISHNAVI R.

(Project Guide)

Submitted by

- 1. ANIKET GEJAGE
- 2. SHIVANI NIKAM
 - 3. SUJEET PATIL
- 4. RAJ WAGHMARE

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CERTIFICATE

This is to certify that, "ANIKET, SHIVANI, SUJEET, RAJ" have submitted a report on the basis of the project work on "INTERFACING ARDUINO WITH TEMPERATURE SENSOR" of the subject Mini Project 18, Sem IV as prescribed by the University of Mumbai in the college during the academic year 2022-23.

Prof. Vaishnvi R.

(Project Guide)

(HOD-EXTC)

Dr. D. D. Shinde (Principal)



MINI PROJECT REPORT

On

"Soil Moisture Sensor with Arduino"

Submitted in the partial fulfillment for the award of Bachelor of Engineering in

ELECTRONICS & TELECOMMUNICATION ENGINEERING

At

Atma Malik Institute of Technology & Research, Aghai



Submitted to
University of Mumbai, Mumbai

Vaishnavi Rajkor (Project Guide)

Submitted by
ANITA DATTARAM NEMAN
KARAN DHANRAJ PATIL
DURGESH CHANESHWAR SAHANI

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CERTIFICATE

This is to certify that, "ANITA NEMAN, KARAN PATIL, DURGESH SAHANI" have submitted a report on the basis of the project work on "Soil Moisture Sensor with Arduino" of the subject Mini Project & Sem IV as prescribed by the University of Mumbai in the college during the academicyear 2022-23.

Vaishnavi Rajkor (Project Guide)

Prof. Sumit Kumar

(HOD-EXTC)

Dr. D. D. Shinde

(Principal)

ELECTRONICS & TELECOMMUNICATION ENGINEERING



MINI PROJECT REPORT

On

"Electronic Voting Machine Using Arduino"

Submitted in the partial fulfilment for the award of Bachelor of Engineering in Submitted to

University of Mumbai, Mumbai

Prof. DEEEAK B.

(Project Guide)

Submitted by

1.SHUBHAM BHOSALE

2.DINESH KAMBLE

3.JAGRUTI SAKPAL

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CERTIFICATE

This is to certify that, "SHUBHAM, DINESH, JAGRUTI" have submitted a report on the basis of the project work on "Electronic Voting Machine Using Arduino" of the subject Mini Project 1. Sem IV as prescribed by the University of Mumbai in the college during the academic year 2022-23.

Prof. Deepak B. (Project Guide)

Prof. Sumit Kumar (HOD-EXTC) Dr. D. Shinde
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