

"SOLAR PIEZO HYBRID MOBILE CHARGER"

Submitted to Kongunadu Arts and Science College (Autonomous) affiliated to

Bharathiar University Coimbatore in partial fulfillment of

the requirements for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

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DEPARTMENT OF PHYSICS

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

RE-ACCREDITED WITH 'A+' GRADE BY NAAC

COIMBATORE-641029

JUNE-2022

SMART BLIND STICK USING ARDUINO

MAIN PROJECT REPORT

Submitted to

KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous)

Affiliated to BHARATHIAR UNIVERSITY

in partial fulfillment of the requirements for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

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DEPARTMENT OF PHYSICS

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

RE-ACCREDITED BY NAAC WITH 'A+' GRADE

MARCH-2022

NANO PLANT GROWTH STIMULATORS

Submitted to Kongunadu Arts and Science College (Autonomous)

Affiliated to Bharathiar University, Coimbatore.

In partial fulfilment of the Requirements for the award of the Degree of

BACHELOR OF SCIENCE IN PHYSICS

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KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

COLLEGE OF EXCELLENCE (UGC)

[RE-ACCREDITED BY NAAC 'A+' GRADE (4th Cycle)]

COIMBATORE – 641029

JUNE - 2022

**DEVELOPMENT OF ELECTRONICS AND COMMUNICATION BOARD
FOR AUTOMATED SPRAY PYROLYSIS SETUP AND CVD SETUP
PROJECT REPORT**

*Submitted to Kongunadu Arts and Science College (Autonomous) affiliated to Bharathiar
University Coimbatore in Partial fulfillment of the Requirement for the
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BACHELOR OF SCIENCE IN PHYSICS

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RE-ACCREDITED BY NAAC 'A+' GRADE (4th Cycle)

COIMBATORE-641029

JUNE-2022

DETECTION OF BUS AT STATIONS USING RFID FOR DIFFERENTLY ABLED PERESONS

Submitted to

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Kongunadu Arts and Science College (Autonomous)

Affiliated to Bharathiar University Coimbatore

In Partial fulfilment of the Requirements for the Award of the Degree of

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COLLEGE OF EXCELLENCE(UGC)

[RE-ACCREDITED BY NACC 'A+' GRADE (4th Cycle)]

COIMBATORE-641 029

JUNE-2022

**GREEN SYNTHESIS AND CHARACTERIZATION OF
ZINC OXIDE NANO PARTICLES**

Submitted to Kongunadu Arts and Science College (Autonomous) affiliated
to Bharathiar University Coimbatore in Partial fulfilments of the Requirement

for the Award of the Degree of

BACHELOR OF SCIENCE IN PHYSICS

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DEPARTMENT OF PHYSICS

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[RE – ACCREDITED BY NAAC WITH ‘A+’ GRADE (4th cycle)]

COIMBATORE – 641 029

JUNE 2022

SMART GARBAGE SEPERATION ROBOT WITH IMAGE PROCESSING TECHNIQUE

Submitted to Kongunadu Arts and Science College (Autonomous) affiliated to Bharathiar
University Coimbatore in Partial fulfillments of the Requirement for the

Award of the Degree of

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COIMBATORE -641029

JUNE-2022

STUDY ON STRUCTURAL AND OPTICAL PROPERTIES OF V2O5 NANOPARTICLES SYNTHESIS BY CO-PRECIIPITATION METHOD

Submitted to Kongunadu Arts and Science College (Autonomous) affiliated to Bharathiar
University Coimbatore In partial fulfilment of the requirements for the
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COLLEGE OF EXCELLENCE (UGC)

RE-ACCREDITED WITH 'A' GRADE BY NACC

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JUNE-2021

**SYNTHESIS AND MAGNETIC PROPERTIES OF FeCo
NANOPARTICLES**

Submitted to Kongunadu Arts and Science College (Autonomous) affiliated to Bharathiar
University Coimbatore in Partial fulfillment of the Requirement for the
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**DEPARTMENT OF PHYSICS
KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)
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COLLEGE OF EXCELLENCE (UGC)
COIMBATORE -641029**

JUNE-2022

GESTURE CONTROLLED SPY CAR

PROJECT SUBMITTED TO

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Affiliated to BHARATHIAR UNIVERSITY, Coimbatore

In partial fulfillment of the requirements for the award of the degree of

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DEPARTMENT OF PHYSICS

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COLLEGE OF EXCELLENCE (UGC)

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COIMBATORE-641 029

JUNE - 2022

ARDUINO BASED ATTENDANCE SYSTEM USING RFID

Submitted to Kongunadu Arts and Science College (Autonomous)

Affiliated to Bharathiar University Coimbatore

In Partial fulfillments of the Requirement for the Award of the Degree of

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JUNE-2022