

Annai College of Arts & Science

Quality Education for Today & Tomorrow

Kovilacheri, Kumbakonam. 612 503. Ph: 0435 2453007

Accredited by NAAC with "B" Grade & Recognized by UGC under Section 2(f) & 12(B)

Affiliated to Bharathidasan University, Tiruchirappalli. E-Mail: acasdmn@gmail.com

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Kumbakonam(TK),
Thanjavur-612 503.

CERTIFICATE

This is to certify that the Project Report entitled "STRUCTURAL AND OPTICAL BEHAVERE OF ZnO/CuO NANOCOMPOSITE PREPARED BY CHEMICAL PRECIPITATION METHOD" Submitted by A. ABIRAMI (Reg.No: P 18200731) in partial fulfillment of the requirement for the award of Degree of MASTER OF SCIENCE IN PHYSICS in Bharathidasan University, Thiruchirappalli is a record of bonafied project work carried out during the year 2019-2020 in the Department of Physics under my supervision and guidance. No part of this project report has been submitted for the award of any degree, diploma, fellowship or other similar titles are prizes and that the work has not been published in part of full in any scientific or popular journals or magazines.

Place: Kovilacheri,

Date: 15.07.2020.

Head of the Department

Signature of the Supervisor

Head Dept. of Physics
Annai College of Arts & Science
Kovilachery - 612 503

Signature of the Principal

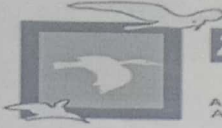
Submitted for the Viva-Voce Examination held on 15.07.2020

Internal Examiner

Head Dept. of Physics
Annai College of Arts & Science
Kovilachery - 612 503

External Examiner

Dr. S. MURUGAN
A.P. of AVC college (Auto)
(Through online)



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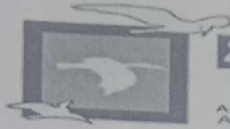
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Internal Examiner

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External Examiner

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CERTIFICATE

This is to certify that the Project Report entitled "STRUCTURAL AND OPTICAL BEHAVERE OF ZnO/CuO NANOCOMPOSITE PREPARED BY CHEMICAL PRECIPITATION METHOD" Submitted by K. SUMATHRA (Reg.No: P 18200035) in partial fulfillment of the requirement for the award of Degree of MASTER OF SCIENCE IN PHYSICS in Bharathidasan University, Thiruchirappalli is a record of bonafied project work carried out during the year 2019-2020 in the Department of Physics under my supervision and guidance. No part of this project report has been submitted for the award of any degree, diploma, fellowship or other similar titles are prizes and that the work has not been published in part of full in any scientific or popular journals or magazines.

Place: Kovilacheri,

Date: 15.07.2020

Head of the Department

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Annai College of Arts & Science
Kovilachery - 612 503

Signature of the Principal

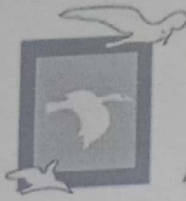
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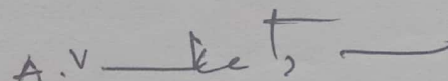
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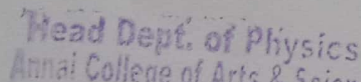
This is to certify that the Project Report entitled "Preparation And Characterization Of Ag Doped CdO Nanoparticles By Chemical Precipitation Method" Submitted by M.NIVETHA (Reg.No: P 18200732) in partial fulfillment of the requirement for the award of Degree of MASTER OF SCIENCE IN PHYSICS in Bharathidasan University, Thiruchirappalli is a record of bonafied project work carried out during the year 2019-2020 in the Department of Physics under my supervision and guidance. No part of this project report has been submitted for the award of any degree, diploma, fellowship or other similar titles are prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

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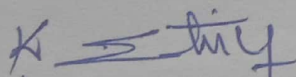
Date: 15.07.2020.


Head of the Department


Signature of the Supervisor


Head Dept. of Physics
Annai College of Arts & Science
Kovilachery - 612 503
Signature of the Principal

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Internal Examiner

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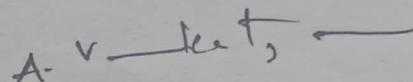
CERTIFICATE

This is to certify that the Project Report entitled "**Preparation And Characterization Of Ag Doped CdO Nanoparticles By Chemical Precipitation Method**" Submitted by **S.SARANYA** (Reg.No: P 18200734) in partial fulfillment of the requirement for the award of Degree of **MASTER OF SCIENCE IN PHYSICS** in Bharathidasan University, Thiruchirappalli is a record of bonafied project work carried out during the year 2019-2020 in the Department of Physics under my supervision and guidance. No part of this project report has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

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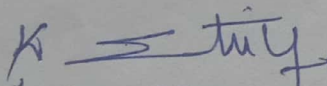
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Head of the Department


Signature of the Supervisor

Signature of the Principal

Submitted for the Viva-Voce Examination held on 15.07.2020


Internal Examiner

External Examiner

DR. S. MURUGIAN
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