

**GROWTH AND CHARACTERIZATION OF CuS THIN
FILMS BY CHEMICAL BATH DEPOSITION
A PROJECT REPORT SUBMITTED TO
SAVITRIBAI PHULE PUNE UNIVERSITY,
PUNE**



FOR THE DEGREE OF
**MASTER OF SCIENCE IN
PHYSICS**

UNDER THE FACULTY OF SCIENCE

BY

Miss. AGHADE RUTUJA VILAS

Department of Physics, Arts, Commerce and Science College, Sonai

UNDER THE GUIDANCE OF

Dr. SADEKAR H.K

DEPARTMENT OF PHYSICS,
ARTS, COMMERCE AND SCIENCE COLLEGE, SONAI
SONSI-414105

2022-23

Seat No.

SAVITRIBAI PHULE PUNE UNIVERSITY

BONAFIDE CERTIFICATE

This is to certify that the work incorporated in the project report entitled "Growth and Characterization of CuS Thin Films by Chemical Bath Deposition" submitted to Savitribai Phule Pune University, Pune, is benefited work of **Mis Aghade Rutuja Vilas** of during the academic year 2022-23, who carried out the project work under my supervision



Dr. Sadekar H.K.

Department of Physics
Arts, Commerce and Science College
Sonai-414105

Date-

Dorandale M.P.
23/05/2023
Internal Examiner

Date



Dr. Sadekar H.K.

Head
Department of Physics
Arts, Commerce and Science College,
Sonai-414105

Dr. Sadekar H.K.
23/05/2023
External Examiner

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Place: Sonai

Date: 23-05-2023



Signature of Research Student

Miss. Aghade Rutuja
Vilas