

**“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
BACHELOR OF SCIENCE
IN
PHYSICS**

UNDER THE FACULTY OF SCIENCE

BY

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**DEPARTMENT OF PHYSICS,
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Seat No.

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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 **Mr. Darandale Uday Patilba** of B.Sc. (Physics) during the academic year 2020-21, who carried out the project work under my supervision



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