



**SIMULATION STUDIES OF  
Cs-137 ION IRRADIATION  
OF 4H-SiC/Pd SCHOTTKY  
UV PHOTODETECTOR**

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## CERTIFICATE

This is to certify that **RAKSHITH GOWDA H.S** is a student of DoS in Physics, University of Mysore, Manasagangotri, Mysore. The dissertation entitled "**Simulation studies of Cs-137 Ion Irradiation of 4H-SiC/Pd Schottky UV Photodetector**" has been submitted by him for the award of M.Sc. in Physics under the guidance of Dr. Krishnaveni S., DoS in Physics, University of Mysore. No part of the project has been previously submitted for any other degree or diploma of this or any other university.

Place: Mysore

Date: 08-10-2021

  
Chairman

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