

The National College (Autonomous)

Jayanagar, Bengaluru – 70

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN PHYSICS

CERTIFICATE

This is to certify that the present Project titled “**STRUCTURAL, PHYSICAL AND OPTICAL PROPERTIES OF LEAD VANDOBORATE GLASSY SYSTEM**” has been the outcome of an original study carried out by **Mr BHARATH Kunder** under the supervision of **Dr. THEJAS R** towards the partial fulfilment of the requirements for the degree of Masters of Science in Physics at The National College, Jayanagar, Bangalore.

This is to further certify that the work reported is his independent original investigation and here in does not form a part of any other thesis on the previously forming of which a degree or diploma or a certificate has been conferred upon this or any other student in the past.



Signature of Project Supervisor

Dr. THEJAS R

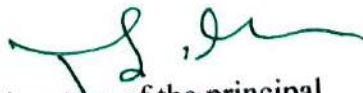
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Signature of the principal

Date: 23 November 2023

Place: Bengaluru