


## CERTIFICATE

This is to certify that the project report entitled "**Exploring Hamiltonian Graphs**" is a bonified work carried out by **Mr Sagar Shetty (2120631)**, **Mr Vineeth Poojary (2120636)**, **Ms Sakshi Shetty (2120632)**, **Mr Rahul Ramesh (2120627)**, **Mr Manvith(2121106)** under the guidance of **Mrs Priya Monteiro** from the Department of Mathematics, St Aloysius (Deemed to be University), Mangaluru.

The same is being submitted to the UG Department of Mathematics, St Aloysius (Deemed to be University) in partial fulfilment of the requirements for the **Continuous Internal Assessment of VI Semester Bachelor of Science**. No part of this thesis has been presented for the award of any other degree.



Signature of HOD, Guide  
Mrs Priya Monteiro

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