## LAGRANGE POINT

Project submitted to Mahatma Gandhi University, Kottayam in partial fulfilment of the requirement for the award of the degree

**BACHELOR OF SCIENCE IN PHYSICS** 

BY

**ATHULYA ANILKUMAR (210021035892)** 

Under the supervision of

Dr . JOSE MATHEW

**Assistant Professor** 

Post Graduate and Research Department of Physics

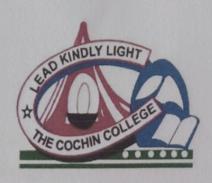


THE COCHIN COLLEGE

**COCHIN -682002** 

2021-2024

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## **CERTIFICATE**

This is to certify that the project work entitled "GRAVITATIONAL THREE BODY PROBLEMAND LAGRANGE POINT" bonafide piece of study done by ATHULYA ANILKUMAR under the guidance supervision of DR.JOSE MATHEW, Assistant Professor, Post Graduate and Research Department of Physics, and also no part has been presented for any other degree. The study was undertaken for a period of sixmonths.

: DR. JOSE MATHEW

Name of the guide

Signature of the guide

Name of the Head of Department

Signature of the Head of Department

Name and signature of external expert

Dr. haugh chandre

Do. Vijeeshi?