## "GEODESIC EQUATION IN KERR SPACETIME"

Dissertation submitted to University Of Kerala In partial fulfillment of the requirements for award of the degree of

MASTER OF SCIENCE IN PHYSICS

By

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## THANGAL KUNJU MUSALIAR COLLEGE OF ARTS & SCIENCE, KOLLAM



## DEPARTMENT OF PHYSICS

## CERTIFICATE

This is to certify that this project report entitled "GEODESIC EQUATION IN KERR SPACETIME" during the year 2016-2018 in partial fulfillment of the requirements for the award of Master Degree Program in Physics by the University of Kerala certified that this bonafide work carried out under my super vision.

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