"GEODESIC EQUATION IN SCHWARZSCHILD SPACETIME AND PENROSE DIAGRAM"

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

MASTER OF SCIENCE IN PHYSICS

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DEPARTMENT OF PHYSICS

CERTIFICATE

This is to certify that this project report entitled "GEODESIC EQUATION IN SCHWARZSCHILD SPACETIME AND PENROSE DIAGRAM" 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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