

AN IMPROVED SIR MODEL WITH REALISTIC ASSUMPTION

BY

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16/56EB050

A PROJECT SUBMITTED TO THE DEPARTMENT OF
MATHEMATICS, FACULTY OF PHYSICAL SCIENCES,
UNIVERSITY OF ILORIN, ILORIN, NIGERIA,

IN PARTIAL FULFILMENT OF REQUIREMENTS FOR THE
AWARD OF BACHELOR OF SCIENCE (*B.Sc.*) DEGREE IN
MATHEMATICS.

April, 2021

CERTIFICATION

This is to certify that this project was carried out by **TESLIM, Toheeb Adekunle** with matriculation number **16/56EB157** and approved as meeting the requirement for the award of Bachelor of Science (B.Sc) Degree in Mathematics in the Department of Mathematics, Faculty of Physical Sciences, University of Ilorin, Ilorin, Nigeria.

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