

ASSESSMENT PERIOD 2015-2020



HENRY BAKER COLLEGE, MELUKAVU

A Christian Minority Educational Institution run by CSI East Kerala Diocese



Criterion I : Curricular Aspects

1.3.3 Percentage of students undertaking project work/field work / internship (Data for the latest completed academic year)

Cover Pages of B.Sc. Physics Projects 2019-20

Submitted to



THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

**STUDY OF SIMPLE PENDULUM USING TRACKER VIDEO
ANALYSIS AND CAMERA: AN INTERACTIVE APPROACH TO
ANALYZE OSCILLATORY MOTION**

Project Report

Submitted to Mahatma Gandhi University, Kottayam

In partial fulfillment of the requirements

For the Award of the Degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted By

ABDULBASTH P B

(Reg No: 170021034361)

Under the Supervision and Guidance of

Dr. JINCY DEVASIA

Head of the Department of Physics



DEPARTMENT OF PHYSICS
HENRY BAKER COLLEGE MELUKAVU

'DIODE AS TEMPERATURE SENSOR'

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DEPARTMENT OF PHYSICS

HENRY BAKER COLLEGE MELUKAVU

**TRANSIENT RESPONSE OF RC,RL AND , LCR CIRCUITUSING
EXPEYES-17**

Project Report,

Submitted to Mahatma Gandhi University, Kottayam

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**SYNTHESIS AND X-RAY DIFFRACTION
STUDIES OF ZnO NANOPARTICLES**

Project Report

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DEPARTMENT OF PHYSICS

HENRY BAKER COLLEGE MELUKAVU

**A COMPARISON STUDY OF THE X-RAY
DIFFRACTION PATTERNS
OF PURE SILVER AND JEWELLERY SILVER**

Project Report

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