

# **STUDY OF STRUCTURAL AND ELECTRICAL PROPERTIES OF POTASSIUM ION CONDUCTING POLYMER ELECTROLYTE**

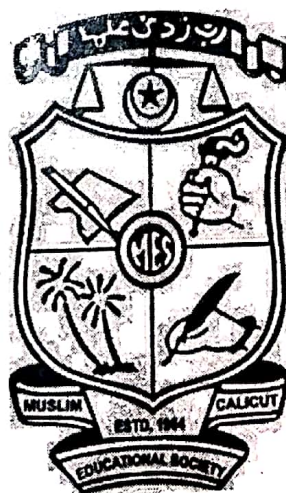
A review report submitted by

**AMRITHA.N**

M.Sc. Physics

Reg. No: KVATMPH005

Year:2019-2021



**DEPARTMENT OF PHYSICS  
MES KEVEEYAM COLLEGE, VALANCHERY  
MALAPPURAM -676552**

# **STUDY OF STRUCTURAL AND ELECTRICAL PROPERTIES OF POTASSIUM ION CONDUCTING POLYMER ELECTROLYTE**

## **REVIEW REPORT**

Submitted by

**AMRITHA.N**

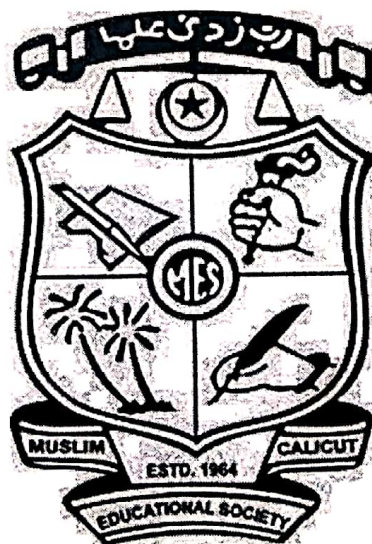
**(REG NO: KVATMPH005)**

Under the guidance of

**Dr. ABDURAOOF K**

(Assistant professor of physics, MSTM Arts and Science college, Perinthalmanna)

Submitted in partial fulfilment of the requirements for the degree of Master of Science in  
Physics of Calicut University



**DEPARTMENT OF PHYSICS**

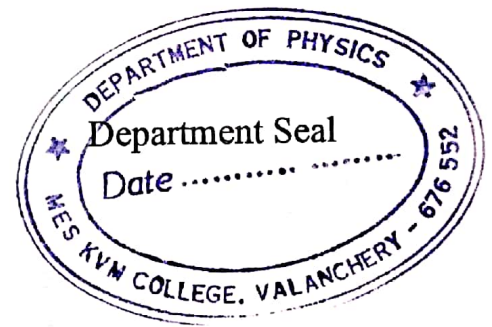
**MES KEVEEYAM COLLEGE, VALANCHERY**

**MALAPPURAM -676552**



## CERTIFICATE

This is to certify that, the review report entitled "Study of structural and electrical properties of potassium ion conducting polymer electrolyte" submitted by Amritha.N (Reg.No:KVATMPH005) of MES Keveeyam College, Valanchery, in partial fulfilment of requirements for award of degree of Master of Science in Physics (2019-2021 batch) under the guidance of Dr.Abduraof.K, Department of physics, MSTM Arts and science College,Perinthalmanna .

  
Name and Signature of HOD



External Examiners:

1. Ishud. EK 
2. Sreejalekshmi 



## CERTIFICATE

Certified that work incorporated in the review entitled "Study of structural and electrical properties of potassium ion conducting polymer electrolyte" is the bonafide work done under my supervision by Amritha.N, Reg No: KVATMPH005, Department of physics, MES Keveeyam College Valanchery towards the partial fulfilment of the requirements for the award of the Master Degree in Physics during the period 2019-2021.

Dr.Abduraoof .K

Assistant Professor

Department of Physics

MSTM College

Perinthalmanna

Dr. ABDURAOOF K

Rahad  
09/04/2024

