

MUHAMMED MISHAB M

M.Sc. CHEMISTRY

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RESEARCH EXPERIENCE

B.Sc. Project

Analysis of Line Spectra of Hydrogen atom using QBASIC

Apr 2021 -May 2021

University of Delhi,Hindu College

- Supervisor: Dr. Neera Sharma, Hindu college, University of Delhi
- project deals with how to draw the line spectra of Hydrogen using the QBASIC program and analyse the properties of line spectra.

EDUCATION

M.Sc. Chemistry

CGPA-8.675 (First Class with distinction)

Oct 2021 -June 2023

University of Hyderabad,School of Chemistry

B.Sc.(Hons) Chemistry

CGPA-9.014 (First Class)

July 2018 -June 2021

University of Delhi,Hindu College

12th Grade

98.17 %

March 2018

GBHSS Manjeri

10th Standard

FULL A+

March 2016

GHSS Pandikkad

ACHIEVEMENT

-  Innovation in Science for Inspired research(INSPIRE) awardee
Scholarship for Higher Education by DST (2018-2023)
-  National Means Cum Merit Scholarship (NMMS) awardee
(2014-2018)
-  Qualified Pondicherry University M.Sc. Chemistry Entrance test
(AIR-08)
(2021)
-  Qualified Delhi University M.Sc. Chemistry Entrance Test
(AIR-32 OBC)
(2021)
-  Qualified University of Hyderabad M.Sc. Chemistry Entrance test
(AIR 39)
(2021)
-  Qualified JMI B.Sc. Chemistry Entrance test (AIR 31)
(2018)

OTHER ACTIVITIES

Advaita -Sustainable development internship

Millenium fellowship

Chemistry subject matter expert

Chegg India Pvt. Ltd.

CERTIFICATION

Introduction to Molecular Spectroscopy

University of Manchester

Organic solar cells; Theory and practice

Denmark Technical University

Introduction to solar cells

Denmark Technical University

Nanotechnology and nano sensors Part1

Technion-Israel institute of Technology

Nanotechnology and nano sensors part2

Technion-Israel institute of Technology

Satellite Photogrammetry and its Application

Indian Institute of Remote Sensing (IIRS)

SKILLS

Programming

FORTRAN

QuickBASIC

MOPAC

C++

Javascript

HTML

PHP

My SQL

Operating Systems

Windows

MAC OS

Linux

Languages

English

Arabic

Hindi

Malayalam

Chemistry softwares

Avogadro

Origin pro

