



As a dedicated student of mathematics, I aspire to leverage my passion for analytical thinking and problem-solving to contribute effectively to dynamic teams, while continuously expanding my knowledge and skills in the field

EDUCATION

Bachelors of Mathematics

Namal University Mianwali

10/2020 - 07/2024

- Courses*
- Ordinary Differential Equations
 - Partial Differential Equations
 - Condensed Matter Physics
 - Mathematical Modelling

WORK EXPERIENCE

BOOT-CAMP Workshop Organizer

Namal Mathematical Society

- Achievements/Tasks*
- Worked as a Head Student in STEAM-a-Thon Competition in collaboration with the Ministry of Federal Education and Professional Training at Namal.

CESD internship

Namal University Mianwali

- Achievements/Tasks*
- Completed a two-month summer internship, acquiring skills in presentation, CV writing, poster design, and logo creation.

Campus-to Corporate Training

Namal University Mianwali

- Achievements/Tasks*
- Attended Three-Days Campus to Corporate Training held at Namal University Mianwali

PEEF Training Workshop

Namal University Mianwali

- Achievements/Tasks*
- Attended Two days PEEF workshop on the Development of Soft Skills

PUBLICATION

Alexendrea Journal

Evaluation of Thermal Bioconvective Phenomenon for Periodically accelerating nonlinear radiative flow of Maxwell nanofluid with Triple Diffusion effects

SKILLS

Mathematical Modelling

latex

MS Office

Problem Solving

leadership

Team Work

Cooperation

PERSONAL PROJECTS

Undergraduate Final Year Project

- Mathematical Modelling of Nano Fluids aimed to investigate nano-particle applications in nanofluid technology, adapting the Buongiorno Modified Model to propose cost-effective energy solutions.

CERTIFICATES AND DISTINCTIONS

Certificate of Achievement by CESD internship Program

PEEF Scholarship Program

PEEF Training program for Soft Skills Development Program

PROJECTS

Undergraduate Final Year Project

Mathematical Modelling of Nano Fluids aimed to investigate nano-particle applications in nanofluid technology, adapting the Buongiorno Modified Model to propose cost-effective energy solutions.

LANGUAGES

Urdu

Native or Bilingual Proficiency

English

Full Professional Proficiency

INTEREST

Reading

Teaching