



# Janeeta Anmol

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Mianwali, Pakistan

A job opportunity that will allow me to utilize my problem solving skills and attention to detail to further develop my abilities in the field of Mathematics. I believe in honesty, simplicity, teamwork and commitment. I enjoy working in truly multinational & multi-cultural environment. A forward-thinking individual with refined multitasking skills. Hard-working and flexible to learn new technologies. Keen interest solving complex problems and leadership.

## EDUCATION

- BS Mathematics**  
Namal University Mianwali  
08/2020 - Present Mianwali, Pakistan  
Specialization Courses
  - Dynamical Systems
  - Linear Algebra
  - Discrete Mathematics
  - Calculus 1,2,3
  - Differential Equations
  - Introduction to Non-Linear Waves

## WORK EXPERIENCE

- Namal Marketing Department**  
NTHP Outreach Coordinator  
03/2022 - 04/2022 Mianwali, Pakistan  
Doing awareness session for students of Intermediate for the scholarship opportunities that Namal offer in different districts and provinces of Pakistan.
- Teacher**  
Namal Society for Social Impact  
09/2021 - 01/2022 Mianwali, Pakistan  
A Namal's Student Society
- President**  
Namal Mathematical Society  
06/2020 - 09/2021 Mianwali, Pakistan  
A Namal's Student Society
- Online Math Tutor**  
Beacon Tutors  
Tutoring service company

## ORGANIZATIONS

- Executive member of Namal Idea Club  
(10/2021 - 03/2022)  
Media & Designing Head
- President of Namal Mathematics Society  
(06/2020 - 09/2021)

## SKILLS

- Ms Office
- Problem Solving
- Canva
- Latex
- Matlab
- Maple
- Teaching
- Leading group
- Rhetoric
- Content Writing
- Communication

## PERSONAL PROJECTS

- A Project of Dynamical Systems: "Differential Equation of Love and Love for Differential Equations" (09/2022 - 01/2023)
  - Understanding of APOS theory in Mathematics education
  - Student understanding about mental mechanism for learning linear algebra
  - Framework for designing an outline on the basis of mental mechanism
- Mental mechanism for learning linear algebra in APOS theory perspective (09/2023 - Present)
- Exploring a Research Paper: "Optical Solutions in Birefringent Cubic Non-Linearity using Three Integration Architectures through a renowned software MAPLE". (04/2023 - 08/2023)

## CERTIFICATES

- Campus Ambassador at IBA  
Pakistan Mathematical Olympiad (PMO), Pakistan Calculus Contest (PCC), Pakistan Poster Competition (PPC)
- Campus to Corporate Training (06/2023 - 06/2023)

## ACHIEVEMENTS

- Got Merit Scholarship in Namal University Mianwali.  
(08/2020 - 07/2024)

## LANGUAGES

- English  
Full Professional Proficiency
- Urdu  
Full Professional Proficiency
- Pashto  
Full Professional Proficiency