

# Academic Calendar Report

## Pir Bux Jokhio (Assistant Professor)

<b>Course:</b>	Mathematics	<b>Program:</b>	BSN (Generic)
<b>Batch:</b>	2024-25	<b>Semester/Year:</b>	1st Year - 2nd Semester

S.No.	Date	Week	Teacher	Description
1	02/02/2026	Week 1	Pir Bux Jokhio	Recognize the history of mathematicians who significantly contribute to different times, places and culture. ? Comprehend the evolution of mathematics, how discoveries and innovation construct modern mathematics.
2	03/02/2026	Week 1	Pir Bux Jokhio	Introduction to quantitative reasoning
3	04/02/2026	Week 1	Pir Bux Jokhio	? Motivate the student to explore and inquire into mathematics from different perspectives. ? Explore how mathematics can be useful or implemented in other as well as in nursing fields.
4	09/02/2026	Week 2	Pir Bux Jokhio	Unit 02: Number System and Basic Arithmetic Operation: At the end of this unit, students will be able to: ? Identify numbers, ways of representing numbers, comparing numbers and effects of number operations. ? Examine real life situations by identifying mathematically valid arguments and drawing conclusions to enhance their mathematical thinking. ? Identify different types of sets
5	11/02/2026	Week 2	Pir Bux Jokhio	Unit 02: Number System and Basic Arithmetic Operation: At the end of this unit, students will be able to: ? Apply and verify properties of set operations ? Recognize, identify and compute real numbers and their properties
6	16/02/2026	Week 3	Pir Bux Jokhio	Unit 03: Ratio and Proportion: At the end of this unit, students will be able to: ? Define ratios and proportions ? Recall basic formulas and concepts related to ratio and proportion. ? Describe the relationship between ratios and proportions. ? Solves problems involving ratio and proportion in different scenarios
7	17/02/2026	Week 3	Pir Bux Jokhio	Unit 03: Ratio and Proportion: At the end of this unit, students will be able to: ? Justify solutions to ratio and proportion problems by explaining steps taken ? Generate different ways to explain the concept of ratio and proportion to peers.

