

ACADEMIC PLAN

Name of the Faculty: **Mr. Shaik Abdul Mazeed**

Course: **B.Sc Semester-IV**

Subject: **Ring Theory**

Date	Name of the Chapter	Hours Required
25/11/2024 TO 10/12/2024	Rings and Fields	12 Hours
11/12/2024 TO 27/12/2025	Sub-rings and Ideals	12 Hours
28/12/2024 TO 20/01/2025	Principal Ideals and Quotient Rings	12 Hours
21/01/2025 TO 07/02/2025	Homomorphism of Rings	12 Hours
10/02/2025 TO 05/03/2025	Rings of Polynomial	12 Hours
Total Number of Hours		60 Hours

ACADEMIC PLAN

Name of the Faculty: **Mr. Shaik Abdul Mazeed**

Course: **B.Sc Semester-IV**

Subject: **Introduction to Real Analysis**

Date	Name of the Chapter	Hours Required
25/11/2024 TO 10/12/2024	Limits & Continuity	12 Hours
11/12/2024 TO 27/12/2025	Differentiation and Mean value Theorems	12 Hours
28/12/2024 TO 20/01/2025	Riemann Integration	12 Hours
21/01/2025 TO 07/02/2025	Real sequences	12 Hours
10/02/2025 TO 05/03/2025	Infinite Series	12 Hours
Total Number of Hours		60 Hours

ACADEMIC PLAN

Name of the Faculty: **Mr.Shaik Abdul Mazeed**

Course: **B.Sc Semester-II**

Subject: **Differential Equations**

Date	Name of the Chapter	Hours Required
16/12/2024 TO 08/01/2025	Differential Equations of First Order and First degree	12 Hours
10/01/2025 TO 31/01/2025	Differential Equations of First Order but not of first degree	12 Hours
03/02/2025 TO 25/02/2025	Higher order Linear differential equations	12 Hours
26/02/2025 TO 15/03/2025	Higher order Linear differential equations (Continued)	12 Hours
17/03/2025 TO 02/04/2025	Higher order Linear differential equations with non-constant coefficients	12 Hours
Total Number of Hours		60 Hours