

This is a dummy study material for **Math ladder Educational Institute**

OBJECTIVES

- To justify and deliver the requirement of integrated content (School + Competitive exams) for students
 - To help our students to overcome the burden of long and bulky syllabus of class XI & XII
 - To provide students a stepwise / level wise learning tool in every subject so that students transformation from concept learning to application & analytical learning can be ensured

FEATURES/Architecture of Study Material:

In each subject, every chapter is divided into three levels :

Level-I

Objectives of Level - I :

- To cater to the basic need i.e. NCERT (School / Board Exam) and primary requisite of Medical Entrance Exam
 - To differentiate the required input for School / Board and Competitive exams
- To build the confidence amongst average and below average performers

- To improve student's result in School / Board Exams

Content of Level - I :

- Content of NCERT with explanation of concepts in simplified and easily understandable language
- Assignments are divided into two sets : Set-01 - For School / Board Exams & Set-02 - For Competitive Exams
- Set-02 will have only one section of MCQs comprising of 50-80 Questions basis length and width of chapter

Level-II

Objectives of Level - II :

- To cater to the requirement of NEET
- To differentiate the required input for Competitive Exams
- To ensure all our Medical aspirants move step by step towards Medical Entrance Examination
- To give a tool to students for quick revision of whole chapter in line with the requirement of Competitive Exams

Content of Level - II :

- The chapter is covered through brief points,important definitions and important formulae required for Competitive Exams
- Assignment contains MCQ's only and is divided into A-F sections: as per advanced pattern

Section A: MCQ's in line with the requirement of Competitive Exams and some questions with critical thinking

Section B: Previous years questions of Medical Entrance Exams

Section C: Assertion-Reason Type