

CAT DILR Syllabus 2025

1 Overview

The CAT Data Interpretation and Logical Reasoning (DILR) section is designed to test analytical skills, decision-making, and data interpretation abilities using limited information. It consists of two subsections: Data Interpretation (DI) and Logical Reasoning (LR). As per the CAT 2025 exam pattern, this section includes 22 questions to be solved in 40 minutes, with a maximum score of 66 marks. Each correct answer awards 3 marks, with a negative marking of -1 for incorrect Multiple-Choice Questions (MCQs) and no negative marking for Type In The Answer (TITA) questions.

2 Data Interpretation Syllabus

The Data Interpretation section focuses on analyzing and interpreting data presented in various formats. The key topics include:

- Line Charts and Bar Charts
- Pie Charts
- Tables
- Tables with missing values, incorrect values, and connected data sets
- Unconventional charts (e.g., radar chart, area chart, bubble chart)
- Venn Diagrams
- Caselets

2.1 Topic-Wise Weightage

Based on previous years' trends, the expected number of questions from each topic is as follows:

Topic	Types of Questions	Number of Questions
Tables and Charts	Data comparison for various years, ages, etc.; Data analysis and comparison	2–3
Tables, Pie Charts	Finding missing data; Analyzing data, making future assumptions	2–3
Graphs and Bar Diagrams	Data interpretation and comparison	2–3

Table 1: Expected Question Distribution for Data Interpretation

A total of 8–10 questions are expected from the Data Interpretation section.

3 Logical Reasoning Syllabus

The Logical Reasoning section tests the ability to use logic to arrive at conclusions based on given conditions. The key topics include:

- Seating Arrangement
- 2D/3D Space LRs
- Routes and Networks
- Scheduling
- Venn Diagrams
- Team Formation
- Games and Tournaments
- Puzzles
- Selections

3.1 Topic-Wise Weightage

The expected number of questions from each topic is as follows:

Topic	Types of Questions	Number of Questions
Arrangements, Rankings, Team Formation	Seating arrangement (linear and circular), team formation based on given conditions	3–4
Quantitative Reasoning, Puzzles	Sets based on Arithmetic, data, letter arrangement	2–4
Syllogisms, Logical Deduction	Questions on statements and arguments	3–4
Venn Diagrams, Binary Logic	Questions on set theory, network diagrams	2–4

Table 2: Expected Question Distribution for Logical Reasoning

A total of 8–12 questions are expected from the Logical Reasoning section.

4 CAT DILR Exam Pattern 2025

The DILR section in CAT 2025 consists of the following details:

Particulars	Details
Section Name	Data Interpretation and Logical Reasoning
Time Allotted	40 minutes
Total Number of Questions	22
Total Marks	66
Number of Questions from DI Section	8–10 (expected)
Number of Questions from LR Section	8–12 (expected)
Types of Questions	MCQ and TITA
Marks for Correct Answer	+3
Marks for Incorrect Answer (MCQ)	-1
Marks for Incorrect Answer (TITA)	0
Difficulty Level	Moderate to High

Table 3: CAT DILR Exam Pattern 2025