

Proposed Syllabus

Adani University Research Entrance Test
Faculty of Management Sciences
Adani University

Part 1: Logical Reasoning and Data Interpretation

Indicative topics (not exhaustive) - Blood relations, Series, Propositions, Direction Sense, Coding-decoding, Assumptions puzzles, clocks and calendars, statements, Data Arrangements, family tree, binary logic, seating arrangement, sets and case lets, syllogism, Venn diagram, data structures, tables, pie charts, data sufficiency, bars, and line graphs

Part 2: Language Proficiency and verbal ability

Indicative topics (not exhaustive) - Critical Reasoning, Reading Comprehension, Sentence correction, completion and Inferences, Fill in the blanks, verbal logic, subject-verb agreement, Para jumbles, Foreign language words used in English, Different usage of same word, idioms, Syllogisms, Analogies, Antonyms, Jumbled Paragraphs, One word substitution, Parts of Speech, Preposition, Types of Clauses, phrase modifiers, Article usage.

Part 3: Quantitative Aptitude

Indicative topics (not exhaustive) - Problem Solving, Data Sufficiency, Real numbers, Decimals, Fractions, Square roots, Percentages, Discrete probability, Linear equations, Absolute value, Exponents and functions, Coordinate geometry, Angles, Circles, Polygons, Simple and compound interest, Data interpretation and measurement problems, Profit and loss, Discounts