

NCHMCT JEE Syllabus

NCHMCT JEE exam includes 5 major sections: Numerical Ability and Analytical Aptitude, Reasoning and Logical Deduction, General Knowledge & Current Affairs, English Language, and Aptitude for Service Sector. Check detailed syllabus below:

NCHMCT JEE 2026 Syllabus: Numerical Ability and Analytical Aptitude

The NCHMCT JEE syllabus for Numerical Ability and Analytical Aptitude is mentioned below:

Topics	
Elementary Mathematics	Number Systems
Arithmetic (Number Theory)	Square Roots
Cube Roots	Fractions and Decimals
HCF and LCM	Simplification
Variation	Chain Rule
Ratio and Proportion	Simple Interest
Logarithms	Average
Compound Interest	Percentage calculation
Unitary Method Questions	Age Questions
Clocks & Calendar related questions	Speed (of cars, trains, etc) related questions
Profit and Loss	Calculate areas and volumes
Time and Distance related questions	Work and Wage related questions

NCHMCT JEE 2026 Syllabus for Reasoning and Logical Deductions

The Reasoning and Logical Deduction section of NCHMCT JEE evaluates a candidate's ability to think logically, analyze patterns, and solve problems efficiently. This section is important for assessing mental ability and decision-making skills through various question types.

Topics	
Analytical Reasoning	Direction and Distance related questions
Linear Arrangement	Coding and Decoding
Complex Arrangement	Series
Blood relations related questions	Symbols and notations
Alphabet Test	Data interpretation
Syllogism	Statements assumptions
Statements conclusions	Statements arguments
Statements action	Problems based on Visual Ability
Problems based on Symmetry	

NCHMCT JEE Syllabus 2026: General Knowledge

The General Knowledge section of NCHM JEE 2026 is designed to assess a candidate's awareness of current events and basic knowledge of the world around them.

Topics	
General awareness of different and popular:	Books and authors
Famous personalities	Currencies
Animals	Inventions and discoveries
Languages	Music
Dances	World organisations
Disasters	Statistical data of the World

Prizes and awards	Fashion Events
Solar System	Earth
Natural calamities	Sports

NCHMCT JEE 2026 Syllabus for English

The English section of the NCHMCT JEE syllabus is designed to test a candidate's overall language proficiency and understanding of grammar, vocabulary, and comprehension skills.

Topics	
Vocabulary	Synonyms
Antonyms	Analogies
Spelling mistakes	English proficiency
Idioms and phrases	One word substitution
Sentence formation	Sentence completion
Sentence Reconstruction	Sentence improvement
Rearrangement of words in a sentence	Rearrangement of the sentence in paragraph
Paragraph formation	Paragraph completion
Fill in the blanks	

NCHMCT JEE Syllabus 2026: Aptitude for Service Sector

In this section, the questions related hospitality management, framework and hospitality ethics and etiquette are asked.

Topics	
Customer Service Skills	Hospitality Awareness
Service Etiquette	Decision-Making Skills

Professional Behaviour	Hotel and Tourism Awareness
Guest Handling Scenarios	Teamwork and Leadership
Problem-Solving Ability	Interpersonal Skills
Situational Judgement	Communication Skills

