

## NCHMCT JEE 2021 Syllabus PDF

The syllabus of NCHMCT JEE 2021 contains all the major topics that will be covered in the exam. The syllabus of NCHMCT JEE allows the candidates to know what important topics they should cover while preparing for the exam.

### NCHMCT JEE 2021 Syllabus Overview and Important Topics

Sections	No. of Questions	Marks per Question	Negative Marks
Numerical Ability and Analytical Aptitude	30	4	1
Reasoning and Logical Deduction	30	4	1
General Knowledge & Current Affairs	30	4	1
English Language	60	4	1
Aptitude for Service Sector	50	4	1

### Important Topics in NCHMCT JEE 2021

#### Numerical Ability and Analytical Aptitude

- > Pipes and Cisterns
- > Mensuration
- > Logarithms
- > Lines and Angles
- > Number System

#### English Language

- > Word Formation
- > Conclusion
- > Error Correction
- > Para completion
- > Vocabulary

## General Knowledge & Current Affairs

- > Current Events
- > Economics
- > History
- > Indian Constitution
- > General Politics

## Reasoning and Logical Deduction

- > Verbal Series
- > Analogies
- > Linear Arrangements
- > Coding and Decoding
- > Analytical Reasoning

## NCHMCT JEE 2021 Detailed Syllabus

### NCHMCT JEE Syllabus for Numerical Ability and Analytical Aptitude

Numerical Ability and Analytical Aptitude section of the NCHMCT JEE exam involves calculations. The main objective of this section is to check the mathematical skills of the candidates. Some of the important topics of the Numerical Ability and Analytical Aptitude section of the NCHMCT JEE exam are provided below.

Partnership	Work and Wages
Area and Perimeter of Plane Figure	Logarithms
Time and Distance	Number Systems
Percentage	Fractions and Decimals
Chain Rule	Mensuration: Areas and Volumes
Mixtures and Allegation	Clocks and Calendars
Problems on Trains	Pipes and Cisterns
Races and Games	Volume And Surface Area of Solid
Profit and Loss	Averages
Cube Roots	Time and Work
Elementary Mathematics	Cube Roots
Ratio and Proportion	Problems on ages

Boats and Streams	Variation
Simplification	H.C.F. and L.C.M
Square Roots	Arithmetic
Discounts	Simple Interest and Compound Interest

## NCHMCT JEE Syllabus for English Language

English Language test the communication skills of the candidates. Provided below are some of the important topics that will be covered in the English Language section of NCHMCT JEE.

Grammar	Unseen Passages
Passage Correction	Word Formation
Sentence Completion	Theme detection
Subject-Verb Agreement	Idioms and Phrases
Error Correction	Sentence Correction
Antonyms	Conclusion
Sentence Rearrangement	Comprehension
Synonyms	Fill in the Blanks
Vocabulary	Tenses
Articles	Passage Completion
Idioms and Phrases	

## NCHMCT JEE Syllabus for General Knowledge & Current Affairs

This section will cover questions from current affairs and important events. Some of the important topics of the GK section are provided below.

Science – Inventions and Discoveries	International Current Affairs
Countries & Capitals etc	Culture
Abbreviations	Important days
Scientific Research	Economics

Knowledge of Current Events	Sports
Current events	Indian Constitution
History	General Politics
National Current Affairs	India and its neighbouring countries

## NCHMCT JEE Syllabus for Reasoning and Logical Deduction

Reasoning and Logical Deduction section of NCHMCT JEE test the thinking ability of the candidates. Some of the important topics for the NCHMCT JEE Reasoning and Logical Deduction section are provided below.

Classification	Non-Verbal Series
Verbal Series	Analogies
Symbols and Notations	Analytical Reasoning
Problems Based on Symmetry	Complex Arrangements
Linear Arrangements	Ordering & Sequencing
Coding and Decoding	Data Sufficiency Test
Syllogism	Routes & Networks
Data Interpretation Test	Direction and Distances
Alphabet Test	Blood Relationships
Problems Based on Visual Ability	

## NCHMCT JEE Syllabus for Aptitude for Service Sector

Aptitude for Service Sector section of NCHMCT JEE covers aptitude questions related to hotel management. The section contains no correct answers. The most appropriate answer is given the marks.

## Important Points About NCHMCT JEE 2021 Syllabus

- NCHMCT JEE 2021 syllabus will consist of all the major topics that are expected to appear in the NCHMCT JEE 2021 question paper.
- Candidates are advised to check the syllabus of NCHMCT JEE before starting preparation for the exam
- The syllabus for NCHMCT JEE 2021 will also highlight the current structure of the NCHMCT JEE 2021 exam and the guidelines for the same