

## **HRTC Syllabus**

### HRT General Knowledge Syllabus

- Socioeconomic, Political and Cultural History of Modern India with special emphasis on Indian National Movement
- Environmental issues; Disaster Management- Prevention and Mitigation Strategies
- Society, Culture, Heritage, Arts, and Literature
- Current Affairs – Regional, National, and International
- Policies, Physical, Social and Economic Geography of India
- Economic and Social Development of India
- International Relations and Events
- Social and Economic Geography, Physical and Demography
- Indian Constitution; Indian Political System; Governance and Public Policy
- General Science: India's Achievements in Science and Technology
- Socioeconomic, Political and Cultural History of your state with particular emphasis on Rajasthan

### English Syllabus

- Sentence Rearrangement
- Comprehension
- Sentence Rearrangement
- Adverb
- Idioms & Phrases
- Vocabulary
- Verb
- Articles
- Error Correction
- Subject-Verb Agreement
- Fill in the Blanks
- Grammar
- Unseen Passages
- Synonyms
- Tenses

### Himachal RTC Mathematics Syllabus

- HCF & LCM
- Simplification
- Time and Distance
- Problems on Ages
- Mixtures & Allegations
- Simple & Compound Interest
- Ratio and Proportions
- Number System
- Time and Work
- Profit and Loss
- Percentages
- Decimal & Fractions

- Average
- Data Interpretation

### HRTC JTO Hindi Syllabus

- Translation of Sentences
- Vocabulary
- Synonyms
- Fill in the Blanks
- Error Detection
- Antonyms
- Comprehension
- Phrases/ Muhavare
- Grammar
- Plural Forms etc

### Quantitative Aptitude

- Average
- Percentages
- Problems on Ages
- Time and Distance
- Ratio and Proportion
- Number Systems
- Pipes and Cisterns
- C.F. and L.C.M
- Profit and Loss
- Data Interpretation
- Time and Work
- Mixture and Allegation
- Boats and Streams
- Simple & Compound Interest
- Discounts etc.

### Traffic Signals & Rules

- Motor Vehicle Act.
- Questions on Motor Vehicle Repair & Maintenance.
- Traffic Rules.
- Traffic Signal Maintenance.
- Basic Knowledge on First-Aid.
- Trade Basics (Tyre, Spare Parts & Tools)

### Himachal Roadways TMPA Exam Pattern

Candidates who are going to appear for HRTC Conductor Exam must know the exam pattern to crack the exam.

- The question paper comprises of 100 questions of objective type basis.
- Each question carries one mark.
- There will be no negative marking scheme.
- Question paper will only be available in English Language.



- Duration to attempt paper is only 2 hours.

Subject Name	Marks
General Knowledge	50 Marks
Mathematics	05 Marks
Hindi	05 Marks
Traffic Signs and Rules	20 Marks

