

**Maharashtra WRD JE
Syllabus 2019-
Junior Engineer Examination**

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Maharashtra WRD Jr Engineer Syllabus for Marathi

- Error Correction
- Comprehension
- Sentence Rearrangement
- Vocabulary
- Synonyms
- Fill in the Blanks
- Unseen Passages
- Grammar
- Idioms & Phrases
- Antonyms etc

MWRD Jr Engineer Syllabus for Mathematics

- Average
- Square Roots
- Percentages
- Ratio and Proportion
- Number Systems
- Problems on Trains
- Races and Games
- Cube Roots
- Pipes and Cisterns
- Simplification
- H.C.F. and L.C.M
- Problems on Ages
- Time and Distance
- Partnership
- Profit and Loss
- Data Interpretation
- Mensuration
- Simple & Compound Interest
- Boats and Streams
- Mixture and Alligation
- Time and Work
- Discounts etc

Maharashtra WRD JE Syllabus for General Intelligence

- Analytical Reasoning
- Blood Relationships
- Directions
- Analogies
- Arrangements
- Similarities and Differences

- Classification
- Symbols and Notations
- Coding-Decoding
- Data Sufficiency
- Number Series
- Statements
- Alphabet Series
- Nonverbal Reasoning
- Syllogisms
- Symmetry
- Visual Ability etc

Maharashtra WRD Jr Engineer Syllabus for English

- Verb
- Subject-Verb Agreement
- Tenses
- Error Correction
- Adverb
- Articles
- Sentence Rearrangement
- Fill in the Blanks
- Comprehension
- Grammar
- Vocabulary
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- Unseen Passages
- Antonyms etc

Maharashtra WRD Junior Engineer Syllabus for General Studies

- Current Affairs - National & Maharashtra
- History - India & Maharashtra
- Maharashtra - History & Culture & Heritage
- Indian Polity
- General Science
- Maharashtra Geography
- Indian Economy
- Maharashtra Economy
- Indian Constitution
- Indian Culture & Heritage
- Environmental Issues
- Indian Geography
- Science & Technology

- Classification
- Symbols and Notations
- Coding-Decoding
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Maharashtra WRD Junior Engineer Syllabus for General Studies

- Building Materials
- Solid Mechanics
- Design of Steel Structures
- Design of Concrete & Masonry Structures
- Construction Practices, Planning & Management
- Fluid Mechanics
- Open Channel Flow
- Pipe Flow
- Hydraulic Machines & Hydro Power
- Hydrology
- Water Resource Engineering
- Surveying
- Solid Waste Management
- Environmental Engineering
- Transportation Engineering etc

MWRD JE Syllabus for Architecture Engineering

- Architecture and Design
- Building and Structures
- Building Materials, Construction, and Management
- Urban Design
- Services, Infrastructure, and Transportation
- Environmental Planning and Design
- Planning Techniques and Management
- Urban Planning and Housing

