

MP Vyapam SE (Sub Engineer) Exam Pattern

Exam Name	Subjects	No. of Questions	Total Marks	Exam Duration
MP Vyapam Sub Engineer Recruitment Test	General English	100	200	3 hours (180 minutes)
	General Aptitude			
	General Science			
	General Mathematics			
	General Hindi			
	Computer Knowledge			
	Related subject	100		

MP Vyapam Sub Engineer Syllabus Pdf

General Knowledge

- History – India & The World.
- Indian National Movement.
- Cultural Heritage.
- Geography – India & the World.
- About India.
- Indian Constitution.
- General Science.
- Indian Polity & Governance.
- Economy.
- Space and IT.
- Science & Technology etc.

General English

- **Vocabulary.**
- **Synonyms.**
- **Antonyms.**
- **Grammar.**
- **Spot the error.**
- **Sentence structure.**
- **Spellings.**
- **Shuffling of Sentences in a passage.**
- **Fill in the blanks.**
- **Shuffling of sentence parts.**
- **Detecting Mis-spelt words.**
- **One word substitutions.**
- **Cloze passage.**
- **Idioms and phrases.**
- **Comprehension passage etc.**

General Intelligence & Reasoning Syllabus

- **Analogies.**
- **Spatial Orientation.**
- **Visual Memory.**
- **Problem Solving.**
- **Ranking.**
- **Analysis.**
- **Space Visualisation.**
- **Decision Making.**
- **Figural Classification.**
- **Relationship Concepts.**
- **Arithmetical Reasoning.**
- **Coding and Decoding.**
- **Statement Conclusion.**
- **Arithmetic Number Series etc.**

General Maths

- **Number System.**
- **Decimal & Fractions.**

- **Simplification.**
- **Data Sufficiency.**
- **Time and Work.**
- **Profit and Loss.**
- **Time and Distance.**
- **Percentages.**
- **Ratio and Proportions.**
- **Problems on Ages.**
- **Average.**
- **HCF & LCM.**
- **Simple & Compound Interest.**
- **Mixtures & Allegations.**
- **Data Interpretation etc.**

General Hindi

- **Vocabulary.**
- **Grammar.**
- **Antonyms.**
- **Synonyms.**
- **Samas.**
- **Gadyansh.**
- **Sandhi.**
- **One word substitutions.**
- **Muhavare and Lokoktiyan.**
- **Idioms and phrases.**
- **Fill in the blanks.**
- **Vakya Shodhan.**
- **Comprehension passage etc.**

General Science

- **Physics.**
- **Chemistry.**
- **Biology.**
- **Science topics up to 10th standard.**

Computer Awareness Syllabus

- **MS Office.**
- **MS Word.**
- **Micro soft PowerPoint.**
- **MS Excel.**
- **Windows.**
- **Internet Usage.**
- **Computer Software & Hardware etc.**

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