

APSSB Vocational Instructor Exam Pattern

Sl.No	Subject Name	Marks
1.	General English	100
2.	General Knowledge	100
3.	Trade Subject	100

APSSB Vocational Instructor Syllabus 2020-Topics Wise

General English

- Spotting Errors
- Fill in the blanks
- Transformation
- Sentence Improvement
- Error Correction (Underlined Part)
- Substitution
- Para Completion
- Idioms and Phrases
- Sentence Arrangement
- Error Correction (Phrase in Bold)
- Joining Sentences
- Synonyms
- Prepositions Sentence
- Antonyms
- Passage Completion
- Spelling Test

General Knowledge

- History
- Awards & Prizes
- Geography
- Religious Communities and Principal Languages
- Inventions and Discoveries
- Institutions and Research Stations, International Space Stations
- Festivals of India and World
- Terminology
- National and International Days
- International Organizations
- Indian Towns, States, and Uts
- Abbreviations
- Sports
- Continents and Sub Continents
- Indian News Agencies and Dailies

- Environment
- The Constitution of India
- Indian Armed Forces
- The World of Plants and Animals
- Books and Authors
- Current Affairs

Civil Engineering

- Highway Engineering.
- Fluid Machines.
- Bridge Engineering.
- Engineering Hydrology.
- Estimating, Costing and Valuation.
- Irrigation Engineering.
- Tunneling.
- Fluid Mechanics.
- Environmental Engineering.
- Geotechnical Engineering.
- Surveying.

Electricals

- Power System Protection.
- Analog theory.
- IC Technology.
- Non-Conventional Energy Sources and Energy Management.
- Power Systems: Analysis and Control.
- Measurement and Instrumentation.
- M Theory.
- Energy Conversion.
- Digital Electronics.
- Micro Processors and Micro Controllers.
- Power Electronics and Electric Devices
- Control Systems.
- Electrical Engineering Materials.
- Electrical Circuits – Theory and Application.

Mechanical

- Manufacturing science.
- Manufacturing Management.
- I.C Engines, Fuels, and Combustion.
- Mechanics of Solids.
- Theory of Machines.
- Fluid Mechanics and Power Plants.

- Heat Transfer, Refrigeration, and Air Conditioning.
- Fluid Mechanics.
- Engineering Materials.
- Machine Design.
- Thermodynamic Cycles.

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