

Assam Public Service Commission

APSC Motor Vehicle Inspector Exam Pattern

Subject Name	Questions	Marks
General Studies including Humanities and Science	75	150
Arithmetic Problems	25	50
Total	100 Questions	200 Marks
Duration: 90 Minutes		

Assam PSC Motor Vehicle Inspector Syllabus - Subject Wise

APSC Motor Vehicle Inspector General Studies Syllabus

- Indian Polity
- Economy and Culture
- General Science
- World Geography
- Geography and Natural Resources of India
- Indian Agriculture
- Ecology and Urbanization
- Education, Agriculture, Industry and Trade, Living and Social Traditions, Culture, etc
- Current National and International Events
- History of India
- Indian National Movement
- Commerce, Trade, and Population

Assam PSC Motor Vehicle Inspector Science Syllabus

- Atomic Nucleus / Solid and Semiconductor Device
- Physical World and Measurement

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- Electromagnetic Waves
- Kinematics, Current Events
- Organic Chemistry
- Mechanics of Solids and Fluids
- Food
- Computer Science
- Work, Energy, and Power
- Dual Nature of Matter and Radiations
- Electrostatics
- Optics
- Physiology and Human Diseases
- Principles of Communication
- Nutrition and Health
- Electromagnetic Induction and Alternating Current
- Heat Thermodynamics
- <https://www.freshersnow.com/syllabus/>
- Metals and Non-Metals
- The Motion of System of Particles & Rigid Body
- Magnetic Effect of Current and Magnetism
- Laws of Motion

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- Psychology
- Sociology
- Fashion Studies
- Journalism
- Home Science

APSC Motor Vehicle Inspector Arithmetic Syllabus

- HCF & LCM.
- Time and Distance.
- Time and Work.
- Mixtures & Allegations.
- Data Interpretation.
- Number System.
- Decimal & Fractions.
- Ratio and Proportions.
- Problems on Ages.

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- Simple & Compound Interest.
- Profit and Loss.

APSC MVI Mechanical Engineering Syllabus

- Computer Integrated Manufacturing Design
- Energy Conservation
- Industry Control
- Machining and Machine Tool Operations
- Management Information System
- The Strength of Materials
- Production Planning and Control
- Engineering Mechanics
- Inventory Control
- Engineering Materials
- Metal Casting

apsc.nic.in Motor Vehicle Inspector Automobile Engineering Syllabus

- Industrial Automation
- The Strength of Materials
- Mechanical Testing and Quality Control
- Heat Power Engineering
- Automobile Maintenance
- Manufacturing Technology
- Automobile Transmission
- Aeronautical Engineering
- Computer Integrated Manufacturing
- Alternative Fuels and Energy Systems
- Automobile Engines
- Tractor and Farm Equipment
- Industrial Robotics
- Industrial Management and Road Transport Organization.
- Two and Three Wheeler Technology
- Body Building Engineering

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Assam PSC Motor Vehicle Inspector Vehicle Maintenance Syllabus

- Motor vehicle laws
- Pollution standards
- Road safety rules
- First Aid
- Fire hazard
- Vehicle maintenance

