

BAMETI Syllabus 2019 || Check Bihar Agriculture Department Accountant Exam Pattern @ krishi.bih.nic.in

BAMETI Exam Pattern:

S.No.	Subject	No. of Question	Marks
1.	Technical Subject	20	20
2.	Logical Reasoning	20	20
3.	English	20	20
4.	General Awareness	20	20
5.	General Aptitude	20	20
	Total	100	100

BAMETI Assistant Technical Manager Syllabus 2019 PDF:

English Language

- Tenses.
- Adverb.
- Verb.
- Error Correction.
- Articles.
- Grammar.
- Conclusion.
- Synonyms.
- Vocabulary.
- Word Formation.
- SubjectVerb Agreement.
- Theme detection.
- Antonyms.
- Comprehension.
- Passage Completion.
- Fill in the Blanks.
- Idioms & Phrases.
- Unseen Passages.
- Sentence Completion.
- Sentence Rearrangement.

General Knowledge

- Sports.
- India and its neighbouring countries.
- General Politics.
- Knowledge of Current Events.
- Economy, Banking, and Finance.
- Current Affairs – National & International.
- Countries & Capitals. etc.

- Indian Constitution.
- History.
- Science – Inventions & Discoveries.
- Geography.
- Budget and Five Year Plans.
- Economy.
- Important Financial & Economic News.
- Culture.
- Scientific Research.

Computer Knowledge

- Internet.
- Instant Messengers.
- E-mail.
- Page Layout.
- Word Processing.
- Presentation Software
- Spreadsheets etc.
- Windows.
- Files and Folders.
- Introduction to Windows.
- Zip & Unzip files.
- Utilities.
- Internet Browser.

Mathematics

- Mensuration.
- Number Systems.
- Decimals and Fractions.
- Computation of Whole Numbers.
- Fundamental Arithmetical Operations.
- Relationship Between Numbers.
- Ratio & Proportion.
- Percentage.
- Simple Interest.
- Profit & Loss.
- Discount.
- Average.
- Time & Work.
- Partnership.
- Use of Tables and Graphs.
- Time & Distance.

Reasoning

- Seating Arrangement.
- Coded Inequalities.
- Data Sufficiency.

- Coding Decoding.
- Blood Relations.
- Ranking/Direction/Alphabet Test.
- Logical Reasoning.
- Syllogism.
- Puzzle Tabulation also.
- Alphanumeric Series.
- Input-Output.

Civil Engineering

- Hydraulics.
- Irrigation Engineering.
- Transportation Engineering.
- Environmental Engineering.
- Building Materials.
- Estimating, Costing, and Valuation.
- Surveying.
- Soil Mechanics.

Chemistry

- Surface chemistry.
- Thermodynamics.
- Chemical equilibrium and acids-bases.
- Hydrogen and its Compounds.
- Atomic structure.
- The s – block elements.
- P-block elements – group 14 (carbon family).
- Organic chemistry
- Solutions.

Mechanical Engineering

- Air Compressors & their cycles.
- Refrigeration cycles.
- Fluid kinematics.
- Dynamics of Ideal fluids.
- Measurement of Flow rate.
- Basic principles.
- Hydraulic Turbines.
- Centrifugal Pumps.
- Classification of steels.
- Theory of Machines and Machine Design.
- Properties of Pure Substances.
- 1st Law of Thermodynamics.
- 2nd Law of Thermodynamics.
- IC Engines Combustion.
- Air standard Cycles for IC Engines.
- IC Engine Performance.

- IC Engine Cooling & Lubrication.
- Rankine cycle of System.
- Boilers.
- Classification.
- Specification.
- Fitting & Accessories.

Physics

- Kinetic theory.
- Gravitation.
- Work, energy, and power.
- Wave optics.
- Oscillations.
- Physical world.
- Laws of motion.
- Thermal properties of matter.
- Units and measurements.

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