

## **Bihar Police Constable Driver & Fireman Driver**

### **Syllabus 2018**

#### **English**

- Idioms & Phrases.
- Gender: Masculine and Feminine.
- Synonyms and Antonyms.
- Singular & Plural.
- Spelling.
- Parts of Speech.
- Tense: Kinds of tense and their usages.
- Common Errors.
- Subject: Verb agreement.

#### **Geography**

- Air.
- Water.
- Globe.
- Geography as a social study and as a science.
- Planet: Earth in the solar system.
- Human Environment: settlement, transport and communication.

- The environment in its totality: natural and human environment.
- Resources: Types- Natural and Human.
- Agriculture also.

## **Mathematics**

- Negative Numbers and Integers.
- Mensuration
- Fractions Exponents
- Number System.
- Cube root Profit & Loss.
- Compound Interest Discount.
- Algebra.
- Ratio and Proportion.
- Whole Numbers.
- Geometry.
- Basic geometrical ideas (2-D).
- Understanding Elementary Shapes.
- Introduction to Algebra.
- Symmetry.
- Constructions.
- Quadrilateral.
- Data handling, statistics also.

## **Civics**

- Democracy.
- Government.
- Local Government.
- Diversity.
- Making a Living.
- State Government.
- Understanding Media.
- The Constitution.
- Parliamentary Government.
- The Judiciary.
- Unpacking Gender.
- Social Justice and the Marginalised also.

## **Science**

- The structure of Atom.
- Molecule.
- Force.
- Compounds.
- Change of matter.
- Metals & Nonmetals.
- Carbon.
- Soil.
- Acids, base, salt.
- Environmental concerns; regional & national.
- The Universe.
- Motion.

- Electric current and circuits.
- Magnets & magnetism.
- Light.
- Soun.
- Natural Phenomena.
- Work & Energy.
- Natural Resources.
- Sources of energy.
- Pollution also.

## **History**

- Contacts with Distant Lands.
- Political Developments.
- Culture and Science.
- The First Empire.
- New Kings and Kingdoms.
- Sultans of Delhi.
- Architecture.
- India After Independence also.
- Social Change.
- Regional Cultures.
- The Establishment of Company Power.
- Creation of an Empire.
- Rural Life and Society.
- The Revolt of 1857-58.
- Women and reform.

- Challenging the Caste System.
- Colonialism and Tribal Societies.
- The Nationalist Movement.

## **Hindi**

- पर्यायवाची.
- विलोम, समास.
- अलंकार, रस.
- संधियां.
- तत्सम एवं तद्भव.
- अनेकार्थी शब्द.
- वाक्यांशों के लिये एक शब्द निर्माण.
- लोकोक्तियां एवं मुहावरे.
- वाक्यसंशोधन- लिंग, वचन, कारक, काल, वर्तनी, त्रुटि से संबंधित.