

# UPPSC PCS Pre Exam New Syllabus 2018

## Appendix-5

### Syllabus for Preliminary Examination Pertaining to the Combined State / Upper Subordinate Services (General Recruitment / Physically Handicapped-Backlog / Special Recruitment) Examination and Assistant Conservator of Forest / Range Forest Officer Services Examination both.

#### **Paper-I General Studies-I**

**Duration: Two hours  
Marks - 200**

- \* Current events of national and international importance.
- \* History of India and Indian National Movement.
- \* India and World geography - Physical, Social, Economic geography of India and the World.
- \* Indian Polity and governance - Constitution, Political System, Panchayati Raj, Public Policy, Rights Issues etc.
- \* Economic and Social Development - Sustainable Development, Poverty Inclusion, Demographics, Social Sector Initiatives, etc.
- \* General Issues on Environmental ecology, Bio-diversity and Climate Change- that do not require subject specialization.
- \* General Science

**Current events of national and international importance:-** On Current Events of National and International Importance, candidates will be expected to have knowledge about them.

**History of India & Indian National Movement:-** In History emphasis should be on broad understanding social, economic and political aspects of Indian History. In the Indian National Movement, the candidates are expected to have synoptic view of nature and character of the freedom movement, growth of nationalism and attainment of Independence.

**India and World Geography - Physical, Social, Economic geography of India and the World:** In World Geography only general understanding of the subject will be expected. Questions on the Geography of India will relate to Physical, Social & Economic Geography of India.

**Indian Polity and Governance - Constitution, Political System, Panchayati Raj, Public Policy, Rights Issues, etc.:-** In Indian Polity, Economic and Culture, questions will test knowledge of country's political system including Panchayati Raj and Community Development, broad features of Economic policy in India and Indian Culture.

**Economic and Social Development - Sustainable Development, Poverty, Inclusion, Demographics, Social Sector Initiatives, etc.:-** The candidates will be tested with respect to problems and relationship between Population, Environment and Urbanisation. General Issues on Environmental ecology, Bio-diversity and Climate Change - that do not require subject specialization, General awareness of the subject is expected from candidates.

**General Science:-** Questions on General Science will cover general appreciation and understanding of Science including matters of every day observation and experience, as may be expected of a well educated person, who has not made a special study of any scientific discipline.

**Note:-** Candidates are expected to have general awareness about the above subjects with special reference to Uttar Pradesh.

**Paper-II**  
**General Studies-II**

**Duration : Two hours**

**Marks - 200**

- Comprehension.
- Interpersonal skills including communication skills.
- Logical reasoning and analytical ability.
- Decision making and problem solving.
- General mental ability
- Elementary Mathematics upto Class X level- Arithmetic, Algebra, Geometry and Statistics.
- General English upto Class X level.
- General Hindi upto Class X level.

**Elementary Mathematics (Upto Class X Level)**

**1. Arithmetic:-** (i) Number systems: Natural Numbers, Integers, Rational and Irrational numbers, Real numbers, Divisors of an Integer, prime Integers, L.C.M. and H.C.F. of integers and their Interrelationship.

(ii) Average (iii) Ratio and proportion (iv) Percentage (v) Profit and Loss (vi) Simple and Compound Interests (vii) Work and Time (viii) Speed, Time and Distance

**2. Algebra :-** (i) Factors of polynomials, L.C.M. and H.C.F. of polynomials and their Interrelationship, Remainder theorem, simultaneous linear equations, quadratic equations. (ii) Set Theory:- Set, null set, subsets and proper subsets of a set, operations (Union, Intersections, difference, symmetric difference) between sets, venn diagram.

**3. Geometry:-** (i) Constructions and theorems regarding triangle, rectangle, square, trapezium and circles, their perimeter and area. (ii) Volume and surface area of sphere, right circular cylinder, right circular Cone and Cube.

**4. Statistics:-** Collection of data, Classification of data, frequency, frequency distribution, tabulation, cumulative frequency. Representation of data - Bar diagram, Pie chart, histogram, frequency polygon, cumulative frequency curves (ogives), Measures of Central tendency: Arithmetic Mean, Median and Mode.

**General English Upto Class X Level**

1. Comprehension
2. Active Voice and Passive Voice
3. Parts of Speech
4. Transformation of Sentences
5. Direct and Indirect Speech
6. Punctuation and Spellings
7. Words meanings
8. Vocabulary & Usage
9. Idioms and Phrases
10. Fill in the Blanks

lkekU; fgUnh ¼gkbZLdwy Lrj rd½ ds ikB~;Øe esa lfEEfyr fd;s tkus okys fo"k;

- (1) हिन्दी वर्णमाला, विराम चिन्ह
- (2) शब्द रचना, वाक्य रचना, अर्थ
- (3) शब्द-रूप
- (4) संधि, समास
- (5) क्रियायें
- (6) अनेकार्थी शब्द
- (7) विलोम शब्द
- (8) पर्यायवाची शब्द
- (9) मुहावरे एवं लोकोक्तियां
- (10) तत्सम एवं तद्भव, देशज, विदेशी (शब्द भंडार)
- (11) वर्तनी
- (12) अर्थबोध
- (13) हिन्दी भाषा के प्रयोग में होने वाली अशुद्धियाँ