

# SSC CPO SI CAPF Exam Syllabus 2018

## 9. SCHEME OF EXAMINATION

The examination will consist of Paper-I, Physical Standard Test (PST)/ Physical Endurance Test (PET), Paper-II and Detailed Medical Examination (DME). All these stages of the examination are mandatory. Detail of these Papers / Tests are as follows :

### PAPER-I:

Date of Exam	Part	Subject	Number of Questions	Maximum Marks	Time Duration
04.06.2018 to 10.06.2018	I	General Intelligence and Reasoning	50	50	02 hours
	II	General Knowledge and General Awareness	50	50	
	III	Quantitative Aptitude	50	50	
	IV	English Comprehension	50	50	

### PAPER-II:

Date of Examination	Subject	Number of Questions	Maximum Marks	Time Duration
01-12-2018	English language & Comprehension	200	200	2 Hours

Questions in both papers will be of Objective Multiple Choice Type. Questions will be set in Hindi and English in Parts-I, II and III of Paper-I. There will be negative marking of 0.25 marks for each wrong answer in Paper-I & Paper-II. Candidates are, therefore, advised to keep this in mind while answering the questions. The Commission at its discretion may fix qualifying marks in Paper-I, Paper-II and any part(s) of

### Paper-I.

**Note-I:** The Commission reserves the right to alter/ modify the scheme of examination.

**Note-II:** Candidates are not permitted to use Mobile Phone, Calculator, Bluetooth device, or any other electronic/ electrical device for answering any paper (Test Booklets). Candidates must not, therefore, bring Mobile Phone, Calculator or any other electronic/ electrical device inside the Examination premises. Possession of these items, whether in use or not, will be considered as “use of unfair means” in the Examination and candidature of such candidates will be cancelled forthwith. Such candidates are also liable for debarment up to a period of 3 (three) years.

## 10. Indicative syllabus for Computer Based Mode Examinations:

### Paper-I:

- I. **General Intelligence & Reasoning:** It would include questions of both verbal and non-verbal type. This component may include questions on analogies, similarities and differences, space visualization, spatial orientation, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship concepts, arithmetical reasoning and figural classification, arithmetic number series, non-verbal series, coding and decoding, statement conclusion, syllogistic reasoning etc. The topics are, Semantic Analogy, Symbolic/ Number

Analogy, Figural Analogy, Semantic Classification, Symbolic/ Number Classification, Figural Classification, Semantic Series, Number Series, Figural Series, Problem Solving, Word Building, Coding & de-coding, Numerical Operations, symbolic Operations, Trends, Space Orientation, Space Visualization, Venn Diagrams, Drawing inferences, Punched hole/ pattern-folding & un-folding, Figural Pattern- folding and completion, Indexing Address matching, Date & city matching Classification of centre codes/ roll numbers, Small & Capital letters/ numbers coding, decoding and classification, Embedded Figures, Critical thinking, Emotional Intelligence, Social Intelligence, Other sub-topics if any.

- II. General Knowledge and General Awareness:** Questions in this component will be aimed at testing the candidates' general awareness of the environment around him and its application to society. Questions will also be designed to test knowledge of current events and of such matters of every day observations and experience in their scientific aspect as may be expected of any educated person. The test will also include questions relating to India and its neighboring countries especially pertaining to History, Culture, Geography, Economic Scene, General Polity, Indian Constitution, scientific Research etc.
- III. Quantitative Aptitude:** The questions will be designed to test the ability of appropriate use of numbers and number sense of the candidate. The scope of the test will be computation of whole numbers, decimals, fractions and relationships between numbers, Percentage, Ratio and Proportion, Square roots, Averages, Interest, Profit & Loss, Discount, Partnership Business, Mixture and Allegation, Time and distance, Time & work, Basic algebraic identities of School Algebra and Elementary surds, Graphs of Linear Equations, Triangle and its various kinds of centres, Congruence and similarity of triangles, Circle and its chords, tangents, angles subtended by chords of a circle, common tangents to two or more circles, Triangle, Quadrilaterals, Regular Polygons, Circle, Right Prism, Right Circular Cone, Right Circular Cylinder, Sphere, Hemispheres, Rectangular Parallelepiped, Regular Right Pyramid with triangular or square base, Trigonometric ratio, Degree and Radian Measures, Standard Identities, Complementary angles, Heights and Distances, Histogram, Frequency polygon, Bar diagram & Pie chart.
- IV. English Comprehension:** Candidates' ability to understand correct English, his basic comprehension and writing ability, etc. would be tested.

**Paper-II:**

**English Language & Comprehension:** Questions in this components will be designed to test the candidate's understanding and knowledge of English Language and will be based on error recognition, filling in the blanks (using verbs, preposition, articles etc), Vocabulary, Spellings, Grammar, Sentence Structure, Synonyms, Antonyms, Sentence Completion, Phrases and Idiomatic use of Words, comprehension etc.

**Note-I:** The Commission shall have the discretion to fix different minimum qualifying standards in each part of Paper-I taking into consideration among others, category-wise vacancies and category-wise number of candidates. Only those candidates, who have scored above the cut off marks fixed by the Commission in Paper-I would be required to appear in the Physical Endurance Test (PET) and Physical Standard Test (PST).

**Note-II:** **Only those candidates who qualified in PET/ PST will be called for Paper-II and the Medical Examination would be conducted subsequently.**

**Note-III:** The Candidates are advised to desist from use of any unfair method in the examination hall which will render them ineligible for further consideration for the examination and also lead to their debarment from Commission's examinations in future beside inviting criminal prosecution.