

- 14.3. Marks scored by candidates in Computer Based Examination will be normalized by using the formula published by the Commission through Notice No: 1-1/2018-P&P-I dated 07-02-2019 and such normalized scores will be used to determine final merit and cut-off marks.
- 14.4. Skill Tests like Typing/ Data Entry/ Computer Proficiency Test, etc., where prescribed in the Essential Qualification, will be conducted, which will be of a qualifying nature.
- 14.5. The Commission shall have the discretion to fix different minimum qualifying standards in each component of the Examination taking into consideration among others, category-wise vacancies and category-wise number of candidates.
- 14.6. Tentative Answer Keys will be placed on the Commission's website after the Examination. Candidates may go through the Answer Keys and submit representations, if any, within the time limit given by the Commission through on-line modality only, on payment of Rs 100/- per question. Any representation regarding Answer Keys received within the time limit fixed by the Commission at the time of uploading of the Answer Keys will be scrutinized before finalizing the Answer Keys and the decision of the Commission in this regard will be final. No representation regarding Answer Keys shall be entertained later.

14.7. Indicative Syllabus for Computer Based Examination:

14.7.1. Matriculation level

General Intelligence: It would include questions of non-verbal type. The test will include questions on similarities and differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discriminating observation, relationship concepts, figure classification, arithmetical number series, non-verbal series etc. The test will also include questions designed to test the candidate's abilities to deal with abstract ideas and symbols and their relationship, arithmetical computation and other analytical functions.

General Awareness: Questions are designed to test the general awareness of the environment and its application to the society. Questions will also be designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspects as may be expected of an educated person. The test will also include questions relating to India and its neighbouring countries especially pertaining to Sports, History, Culture, Geography, Economic scene, General Polity including Indian Constitution, and Scientific Research etc. These questions will be such that they do not

require a special study of any discipline.

Quantitative Aptitude: This paper will include questions on problems relating to Number Systems, Computation of Whole Numbers, Decimals and Fractions and relationship between Numbers, Fundamental arithmetical operations, Percentages, Ratio and Proportion, Averages, Interest, Profit and Loss, Discount, use of Tables and Graphs, Mensuration, Time and Distance, Ratio and Time, Time and Work, etc.

English Language: Candidates understanding of the Basics of English Language, its vocabulary, grammar, sentence structure, synonyms, antonyms and its correct usage, etc. his/her writing ability would be tested.

14.7.2. 10+2 (Higher Secondary) level

General Intelligence: It would include questions of both verbal and non-verbal type. The test will include questions on Semantic Analogy, Symbolic operations, Symbolic/Number Analogy, Trends, Figural Analogy, Space Orientation, Semantic Classification, Venn Diagrams, Symbolic/Number Classification, Drawing inferences, Figural Classification, Punched hole/pattern-folding & unfolding, Semantic Series, Figural Pattern – folding and completion, Number Series, Embedded figures, Figural Series, Critical Thinking, Problem Solving, Emotional Intelligence, Word Building, Social Intelligence, Coding and decoding, Other sub-topics, if any Numerical operations.

General Awareness: Questions are designed to test the candidate's general awareness of the environment and its application to the society. Questions are also designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspect as may be expected of an educated person. The test will also include questions relating to India and its neighbouring countries especially pertaining to History, Culture, Geography, Economic Scene, General polity and scientific research.

Quantitative Aptitude: Arithmetic, Number Systems, Computation of Whole Number, Decimal and Fractions, Relationship between numbers Fundamental arithmetical operations: Percentages, Ratio and Proportion, Square roots, Averages, Interest (Simple and Compound), Profit and Loss, Discount, Partnership Business, Mixture and Allegation, Time and distance, Time and work. Algebra: Basic algebraic identities of School Algebra and Elementary surds (simple problems) and Graphs of Linear Equations. Geometry: Familiarity with elementary geometric figures and facts: 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. Mensuration:

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 Trigonometry: Trigonometry, Trigonometric ratios, Complementary angles, Height and distances (simple problems only) Standard Identities etc., Statistical Charts: Use of Tables and Graphs, Histogram, Frequency polygon, Bar-diagram, Pie-chart

English Language: Spot the Error, Fill in the Blanks, Synonyms/ Homonyms, Antonyms, Spellings/ Detecting Mis-spelt words, Idioms & Phrases, One word substitution, Improvement of Sentences, Active/ Passive Voice of Verbs, Conversion into Direct/ Indirect narration, Shuffling of Sentence parts, Shuffling of Sentences in a passage, Cloze Passage, Comprehension Passage.

14.7.3. Graduation & above level:

General Intelligence: 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.

General Awareness: Questions will be designed to test the general awareness of the environment and its application to the 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 neighbouring countries especially pertaining History, Culture, Geography, Economic Scene, General Polity & Scientific Research.

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 & Proportion, Square roots, Averages, Interest, Profit and Loss, Discount, Partnership Business, Mixture and Allegation, Time and distance, Time & Work, Basic algebraic identities of School Algebra & 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.

English Language: Candidates' ability to understand correct English, his basic comprehension and writing ability, etc. would be tested.

The questions in Parts A, B, & D will be of a level commensurate with the essential qualification viz. Graduation and questions in Part C will be of 10th standard level.

15. Admission to the Examination:

- 15.1. All candidates who register themselves in response to this advertisement by the closing date and time and whose applications are found to be in order and are provisionally accepted by the Commission as per the terms and conditions of this Notice of Examination will be assigned Roll numbers and issued Admission Certificate (AC) for appearing in the Computer Based Examination. Subsequently, qualified candidates will be issued Admission Certificates/Instructions, for the next stages of the Examinations.
- 15.2. **The Commission will not undertake detailed scrutiny of applications for the eligibility and other aspects at the time of Computer Based Examination and, therefore, candidature will be accepted only provisionally. The candidates are advised to go through the requirements of educational qualification, experience, age, physical and medical standards etc. as per the requirements of the Post-category they wish to apply for and satisfy themselves that they are eligible for the post(s). Copies of self-attested supporting documents along-with print out of the online application form will be sought at the time of Scrutiny Stage from the shortlisted candidates for the said stage of scrutiny as per Selection Procedure mentioned in Para-18 and at the time of Document Verification. When scrutiny of documents is**

undertaken at any stage of the recruitment process, if any claim made in the application is not found substantiated, the candidature will be cancelled and the Commission's decision shall be final.

- 15.3. Admission Certificates for the Examination will be uploaded on the website of the concerned Regional Office of the Commission. Admission Certificate will not be issued by post for any stage of examination. Therefore candidates are advised to visit the website of concerned Regional Office and SSC HQ regularly for updates and information about the examination.
- 15.4. For the Computer Based Examination, Admission Certificate will be issued by the Regional Office, in whose jurisdiction Opted Examination Centre of the candidates falls, irrespective of the post category/Region to which the post belongs. For Document Verification, Admission Certificate will be issued by the Regional Office to which the Post-category belongs. Therefore, candidates are advised to check the website of the concerned Regional Offices regularly for latest updates.**
- 15.5. Information about the Examination indicating the time table and City/ Centre of examination for the candidates will be uploaded on the websites of the concerned Regional Office of the Commission about two weeks before the date of examination. If any candidate does not find his/her detail on the website of the Commission, one week before the date of examination, he/ she must immediately contact the concerned Regional Office of the Commission with proof of having submitted his/ her application. Failure to do so will deprive him/ her of any claim for consideration.
- 15.6. Candidate must write his/ her Registration-ID, Roll Number, registered Email-ID and Mobile Number along with his/ her name, date of birth and name of the examination, while addressing any communication to the Commission. Communication from the candidate not furnishing these particulars shall not be entertained.
- 15.7. Facility for download of Admit Cards will be available about one week before the conduct of Computer Based Examination on the website of concerned Regional Office. Candidate must bring printout of the Admission Certificate to the Examination Hall.**
- 15.8. In addition to the Admission Certificate, it is mandatory to carry at least two passport size recent colour photographs, Original valid Photo-ID proof having the Date of Birth as printed on the Admission Certificate failing which they will not be allowed entry, such as :
- 15.8.1. Aadhaar Card/ Printout of E-Aadhaar,
- 15.8.2. Voter's ID Card,
- 15.8.3. Driving License,