

12 Scheme of Examination:

- 12.1. **Computer-Based Examination:** The Computer-Based Examination will consist of one Objective Type Paper containing 80 questions carrying 2 marks each with the following composition: -

Part	Subject	Number of Questions	Maximum Marks	Duration/Time Allowed
Part-A	General Intelligence and Reasoning	20	40	60 minutes
Part-B	General Knowledge and General Awareness	20	40	
Part -C	Elementary Mathematics	20	40	
Part-D	English/ Hindi	20	40	

- 12.1.1 All the questions will be of Objective Multiple-Choice Type. The Computer-Based Examination will be conducted in English, Hindi and 13 Regional languages viz. (i) Assamese, (ii) Bengali, (iii) Gujarati, (iv) Kannada, (v) Konkani, (vi) Malayalam, (vii) Manipuri, (viii) Marathi, (ix) Odia, (x) Punjabi, (xi) Tamil, (xii) Telugu and (xiii) Urdu.
- 12.1.2 There will be a negative marking of 0.25 marks for each wrong answer. Candidates are, therefore, advised to keep this in mind while answering the questions.
- 12.1.3 The dates of the Computer-Based Examination will be informed to candidates only through the website of the Commission.
- 12.1.4 There shall be no provision for re-evaluation/ re-checking of the scores. No correspondence in this regard shall be entertained.
- 12.1.5 Marks scored by candidates in the Computer-Based Examination will be normalized by using the formula published by the Commission *vide* its Notice No: 1-1/2018-P&P-I dated 07-02-2019 and such normalized scores along with the bonus marks for NCC Certificate holders will be used to determine final merit and cut-off marks.
- 12.1.6 Tentative Answer Keys of the Computer-Based Examination will be placed on the website of the Commission after the conduct of the Computer-Based Examination. Candidates may go through the Tentative Answer Keys and submit online representations, if any, through a provided link within the stipulated time limit on payment of INR 100/- (Rupees One Hundred Only) per question. Representations received through any other mode e.g., letter, application, email, etc. will not be entertained. Representations regarding the Tentative Answer Keys will be scrutinized before finalizing the Answer Keys and the decision of the Commission in this regard will be final.
- 12.1.7 The questions in the Computer-Based Examination will be of Matriculation level.
- 12.1.8 A 'Walk-through video/ Mock Test' on the Computer-Based Examination has been provided on the website of the Commission in the 'Candidate's Corner' Section.
- 12.1.9 Candidates are not permitted to use calculators and other electronic gadgets.

They should not, therefore, bring the same inside the Examination Hall/ Lab.

12.1.10 The indicative syllabus for the Examination will be as follows: -

12.1.10.1 **General Intelligence and Reasoning:** Analytical aptitude and ability to observe and distinguish patterns will be tested through questions principally of non-verbal type. This component may include questions on analogies, similarities and differences, spatial visualization, spatial orientation, visual memory, discrimination, observation, relationship concepts, arithmetical reasoning and figural classification, arithmetic number series, non-verbal series, coding and decoding, etc.

12.1.10.2 **General Knowledge and General Awareness:** Questions in this component will be aimed at testing the candidate's general awareness of the environment around him. Questions will also be designed to test knowledge of current events and such matters of everyday 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 to sports, History, Culture, Geography, Economic Scene, General Polity, Indian Constitution, scientific Research etc. These Questions will be such that they do not require a special study of any discipline.

12.1.10.3 **Elementary Mathematics:** This Section will include questions on problems relating to Number Systems, Computation of Whole Numbers, Decimals and Fractions and the relationship between Numbers, Fundamental arithmetical operations, Percentages, Ratio and Proportion, Averages, Interest, Profit and Loss, Discount, Mensuration, Time and Distance, Ratio and Time, Time and Work, etc.

12.1.10.4 **English/ Hindi:** Candidates' ability to understand basic English/ Hindi and their basic comprehension will be tested.

12.2 **Physical Standard Test (PST)/ Physical Efficiency Test (PET):**

Based on the performance in the CBE, candidates will be shortlisted for PST/ PET by the Commission. Physical Standard Test (PST) and Physical Efficiency Test (PET) will be conducted at various centres finalized by the CAPFs. Detailed scrutiny of candidates' eligibility/ documents will be undertaken at the time of DME/ DV. Therefore, it will be the responsibility of the candidates to verify their eligibility as prescribed in this Notice before appearing for CBE/ PST/ PET. Candidates shortlisted for PST/ PET will be asked to go through biometric verification followed by PST & PET. The PST shall include measurement of height, weight & Chest (as applicable).

12.3 Ex-Servicemen are exempted from PST/ PET. However, Ex-Servicemen, who are shortlisted in the Computer Based Examination for PST/ PET, will have to appear in PST/ PET for recording of measurement of height, chest and weight for record purposes. PET will not be held for these Ex-servicemen candidates. However, they will have to qualify the Medical Examination.

12.4 **Physical Efficiency Test (PET):** Candidates have to clear the race within the

following time limits: -

Event	Male	Female	Remarks
Race	5 Kms in 24 minutes.	1.6 Kms in 8 ½ minutes	For candidates other than those belonging to the Ladakh Region.
	1.6 Kms in 7 minutes	800 metres in 5 minutes	For candidates of Ladakh Region.

On reporting of female candidates for PST (Physical Standard Test)/ PET (Physical Efficiency Test), a self-declaration indicating about her pregnancy status shall be submitted. In case, if she declares that she is not pregnant then, she will be allowed to participate in the PST/ PET. In case of false declaration, all the risks for undergoing PST/ PET will be of her own. If the female candidate declares that she is pregnant before PST/ PET, then a confirmatory pregnancy test to be done and in case she is found to be pregnant, irrespective of duration of pregnancy, she will be declared temporary unfit and her candidature shall be held in abeyance until the confinement is over. Required vacancies will be kept reserved for temporary unfit candidates. She will be re-examined for PST/ PET six weeks after the date of confinement, subject to the production of the medical certificate of fitness from a registered medical practitioner. If she is found fit, she will be appointed to the post kept reserved for and allow the benefit of seniority in accordance with the instructions of the Government, as amended from time to time. In case female candidates is found negative for pregnancy, she may be allowed to participate in the PST/PET.

12.5 **Physical Standard Test (PST):** Physical Standards for the posts are as follows: -

12.5.1 **Height:**

12.5.1.1 Male: 170 cms

12.5.1.2 Female: 157 cms

12.5.1.3 Few categories of candidates are allowed relaxation in the heights mentioned above. Relaxed standard of height for such candidates are as follows:

S. No.	Relaxation in Height to few categories of Candidate	Male (Cms)	Female (Cms)
(a)	All candidates belonging to Scheduled Tribes.	162.5	150.0
(b)	All Scheduled Tribe candidates of North Eastern States (NE States).	157.0	147.5
(c)	All Scheduled Tribe candidates of Left-Wing Extremism affected districts.	160.0	147.5
(d)	Candidates falling in the categories of Garhwalis, Kumaonis, Dogras, Marathas and candidates belonging to the States/ UTs of Assam, Himachal Pradesh, Jammu & Kashmir and Ladakh.	165.0	155.0
(e)	Candidates hailing from the North-Eastern States of Arunachal Pradesh, Manipur,	162.5	152.5

	Meghalaya, Mizoram, Nagaland, Sikkim and Tripura.		
(f)	Candidates hailing from Gorkha Territorial Administration (GTA) comprising of the three Sub-Divisions of Darjeeling District namely Darjeeling, Kalimpong and Kurseong and includes the following "Mouzas" Sub-Division of these Districts: - (1)Lohagarh Tea Garden (2) Lohagarh Forest (3) Rangmohan (4) Barachenga (5) Panighata (6) ChotaAdalpur (7) Paharu (8) Sukna Forest (9) Sukna Part-I (10) Pantapati Forest-I (11) Mahanadi Forest (12) Champasari Forest (13) SalbariChhatpart-II (14) Sitong Forest (15) Sivoke Hill Forest (16) Sivoke Forest (17) ChhotaChenga (18) Nipania.	157.0	152.5

12.5.2 **Chest:** Male candidates should have the following standards of chest measurement:

12.5.2.1 Un-expanded: 80 cms

12.5.2.2 Minimum expansion: 5 cms

12.5.2.3 Few categories of candidates are allowed relaxation in chest measurement. Relaxed standards of chest measurement for such candidates are as follows:

S. No.	Relaxation in Chest to few categories of Candidate	Un-expanded (cms)	Minimum Expansion (cms)
(a)	All candidates belonging to Scheduled Tribes.	76	5
(b)	Candidates falling in the categories of Garhwalis, Kumaonis, Dogras, Marathas and candidates belonging to the States/ UTs of Assam, Himachal Pradesh, Jammu& Kashmir and Ladakh.	78	5
(c)	Candidates hailing from North-Eastern States of Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tripura and Gorkha Territorial Administration (GTA).	77	5

12.5.2.4 Chest measurements for female candidates will not be taken. However, it will be ascertained that the chest is well-developed.

12.5.3 **Weight:** Proportionate to height and age as per medical standards.

12.5.4 Scrutiny of eligibility of candidates for relaxations in height and chest measurement will be carried out after qualifying PET (race) and before PST by the CAPFPST/ PET Boards. Relaxation in height and chest (as the case may be) as mentioned above for the candidates other than those belonging to the ST category will be permissible only on production of certificate at the