

## DSSSB JE & AE Exam Pattern & Syllabus 2019

### 3. SYLLABUS: ( for One Tier and Two Tier Examination Schemes )

#### ☐☐ One Tier (G/T) Examination:-

##### Section-A:

- (i) **General Awareness:** Questions will be designed to test the ability of the candidate's General Awareness of the environment around him/her and its application to society. The questions will be designed to test knowledge of Current Events and of such matter of everyday observation as may be expected of an educated person. The test will also include questions relating to History, Polity, Constitution, Sports, Art & Culture, Geography, Economics, Everyday Science, Scientific Research, National/International Organizations /Institutions etc.
- (ii) **General Intelligence & Reasoning Ability:** The syllabus of General Intelligence & Reasoning Ability includes questions of both verbal and non-verbal types. Test may include questions on analogies, similarities, differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship, concepts, arithmetical reasoning, verbal and figure classification, arithmetical number series etc.
- (iii) **Arithmetical & Numerical Ability :** The test of Arithmetical and Numerical Abilities will cover Number Systems including questions on Simplification, Decimals, Data Interpretation, Fractions, L.C.M., H.C.F., Ratio & Proportion, Percentage, Average, Profit & Loss, Discount, Simple & Compound Interest, Mensuration, Time & Work, Time & Distance, Tables & Graphs etc.
- (iv) **Hindi Language & Comprehension and English Language & Comprehension:** In addition to the testing of candidate's understanding and comprehension of the English and Hindi Languages, questions on its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be covered.

**SECTION B (Applicable only for one Tier Technical only):** Post specific subject related questions: Objective Type Multiple Choice Questions on the subject concerned as per the qualification prescribed in the Recruitment Rules for the post.

#### ☐☐ Two Tier Examination Schemes:

I. Syllabus of TIER-I Exam will be same as of One Tier exam.

II. Syllabus of TIER-II Exam:

##### A. Part-I (MCQ/Objective type)

- (i) General Intelligence & reasoning ability - same as in One Tier exam but with slightly higher level

- (ii) Quantitative Aptitude - In addition to Arithmetical and Numerical Abilities as in tier-I with slightly higher level, there will be questions on data interpretation & Analysis.
- (iii) General Awareness in addition to topics given for Tier-I there shall be question on history, culture, demography, geography & economy of Delhi, Administrative set up and Governance in NCT of Delhi, various schemes of Delhi Govt.
- (iv) English language & Comprehension - same as in Tier-I but with slightly higher level

Tier	Posts Code	Exam. Code	Time	Total Ques. (MCQ)	Total Marks (MCQs)	Total Mark (Descript.)	Grand Total	Syllabus
Two Tier (Technical -II)	1/19 & 2/19	II-T-T2	Tier-I	200	200	N.A	200	<b>Section - A:-MCQs of one mark each as per existing examination scheme</b> {1. General Awareness. 2. General Intelligence & Reasoning ability. 3. Arithmetical & Numerical Ability. 4. Test of Hindi Language & Comprehension. 5. Test of English Language & Comprehension. (20 Marks each): 100 Marks) <b>Section- B:-</b> Subject/Qualification related paper)-(100Marks).
			2 hrs.					
			Tier-II	200	200	50	250	<b>Part – I:</b> Subject / Qualification Related Paper :200 Marks (80% weightage) <b>Part – II: (Descriptive) (50 Marks)</b> (A) Essay (In English) :30 Marks (B) Letter writing/Expansion of idea (In English) : 20 Marks (20% weightage)
			3 Hrs.					
Two Tier (Technical -I)	3/19, 4/19, 5/19, 6/19, & 7/19	II-T-T1	Tier-I	200	200	N.A	200	<b>Section - A:-MCQs of one mark each as per existing examination scheme</b> 1. General Awareness. 2. General Intelligence & Reasoning ability. 3. Arithmetical & Numerical Ability. 4. Test of Hindi Language & Comprehension. 5. Test of English Language & Comprehension. (20 Marks each) <b>Section- B:-</b> Subject / Qualification Related Paper :100 Marks.
			2 hrs.					
			Tier-II	200	200	N.A	200	<b>A).</b> Subject / Qualification Related Paper: 150 Marks (150 Question) (75% weightage) <b>B).</b> English Language & Comprehension 50 Marks (50 Question) (25%weightage)
			2 Hrs.					

**NOTE:**

- (i) Negative Marking will be applicable and deduction of 0.25 marks will be made for each wrong MCQ answer.
- (ii) The minimum qualifying marks for one Tier/Two Tier written examination (Objective/Descriptive Type) is as under (pls. refer notification dated 26/04/2013 available on the website of the Board):-
  - General :40%
  - OBC (Delhi) :35%
  - SC/ST/PH(PwD) :30%
  - Ex-servicemen will be given 5% relaxation in their respective categories subject to a minimum of 30%.
- (iii) The Board reserves its right to prescribe a minimum cut off mark for any post as per availability of candidates.
- (iv) Candidates numbering 6 to 10 times of vacancies will be called for Tier – II examination subject to number of vacancies / applicants.
- (v) Skill test / Endurance test will be taken as per requirement of job.
- (vi) In Two Tier examinations, Tier I exam to be used for short listing only. Selection will be made on the basis of marks obtains in Tier II Examination.
- (vii) The Board at its discretion may dispense with the Tier-I exam and directly conduct the Tier-II examination incase the number of eligible candidates/applicants for the post codes whose examination schemes are Two Tier is lesser in number (i.e. not very high).

Disclaimer:- The vacancy notice is based on the requisitions received from the indenting departments. The essential qualifications have been given as prescribed in the RRs of the posts. In case of any typographical error, the recruitment will be strictly as per the RRs only.