

PSYCHOMETRIC TEST

The Psychometric test for Junior Engineer Grade-II (Station Control) will be conducted for the candidates in batch wise in the month of Dec 2016 in Chennai. The tentative date will be from 06-12-2016 to 09-12-2016. The details of Psychometric test is as follows and for further details of the psychometric test, candidates may refer to the Annexure – ‘A’ downloaded from Indian railway website www.rdso.indianrailways.gov.in for further information.

The Psychometric Test consists of the following tests to measure the cognitive attributes of the prospective candidates:-

Sl. No	Test	Cognitive attribute
1	Test of Form Board	Intelligence
2	Test of Picture number	Memory
3	Test of Power of Observation	Power of Observation
4	Test of Complex Reaction Time	Complex Reaction Time
5	Group Embedded Figure Test	Field Dependence
6	Test of Personality	Perseverance Freedom from Impulsiveness

The candidates are required to qualify in each and every test individually, scoring the minimum cut off, which is different for the different tests. The cut off for these tests are decided on the basis of extensive norming exercise. The details with respect to the Psychometric test are as follows:-

- i. There would be 6 different tests in the aptitude test battery including five paper-pencil tests and one computerized test. These tests are meant to assess the cognitive attributes of the candidates.
- ii. The number of test items in each of the individual test would vary from 18 to 42 depending on the nature of test and the time allotted for these tests would vary from 05 to 15 minutes.
- iii. Out of the six tests, Personality test measuring two personality traits would be in a single set of booklet. Two scores, one each for the two personality traits, shall be generated and the candidate will have to score minimum cut-off in each part of the personality test. As such, though the candidates will give six tests but seven scores will be generated by the software for each candidate.
- iv. The candidates would be required to qualify in each and every test by scoring the minimum cut-off score, fixed by RDSO.
- v. The candidates should listen to the instructions given by the test administrator carefully before the start of each and every test.

- vi. The test items are simple and are designed to judge the desired attributes of the prospective safety category staff.
- vii. The candidates would need to answer fact with accuracy and the entries made by them on the OMR sheet should be correct.
- viii. The candidates are required to make entries on the OMR sheet using blue ball point pen and one test booklet using pencil. Therefore, they need to bring blue ball point pens, HB pencil, eraser and sharpener.
- ix. The candidates need not be scared of the aptitude tests. All the tests would be administered one by one after practice exercise by them, before the commencement of actual testing.

The hall ticket for the candidates shall be available for download in CMRL website <http://chennaietrorail.org> with effect from 21-11-2016 (Tentatively).

General Manager (HR).