

Test paper of NTSE Stage-1 comprises of two sections:

1. **Mental Ability Test (MAT)**
2. **Scholastic Aptitude Test (SAT)**

This year NTSE Stage -1 MAT paper seems to be on little difficult side and SAT paper was quite easy.

**Mental Ability Test (MAT):**

Total Questions : 90

Duration : 90 minutes

This section was lengthy and it seems to be difficult from time management point of view. 60 questions from verbal and 30 questions from non verbal section. Speed and accuracy both plays important role in solving this section. 25 questions were of very good level.

**Scholastic Aptitude Test (SAT)**

This section was quite easy comprising of 35 questions from Social Science, 35 questions from Science (Physics, Chemistry & Biology) & 20 questions from Maths. In all SAT was easy almost all questions from 10th and 9th NCERT. It was based on basic & fundamental knowledge.

Let us focus on the subject-wise analysis.

**Science :**

**Physics :** Question paper was easy. Total questions were 12 & mainly of Sound, Sources of energy, Light, Electricity, Force & Heat. Most of the questions were from class X.

**Chemistry :** Level of chemistry section was very easy. Total questions were 11 having equal weight age of class IX & X syllabus.

**Biology :** Total questions were 12 mainly from diversity, nutrition, transportation, cell & tissue.

**Mathematics :** The paper covered all the topics of 9<sup>th</sup> & 10<sup>th</sup> equally. The level was quite easy.

**Social Science :** The paper was easy, based on NCERT. Almost equal weightage was given to class IX & X syllabus.

**History :** 8 questions were asked out of which 4 from each class IX & X.

**Geography :** 10 questions were asked out of which 5 from each class IX & X.

**Civics :** 9 questions were asked out of which 6 from each class IX & 3 from class X.

**Economics :** 5 questions were asked from class X.

And 3 questions from Rajasthan General Knowledge.

This question paper required practice and spontaneity of a student to develop a suitable logic which comes only from consistent practice. As per the views of our faculty members the paper was balanced & covering all the topics of IX & X NCERT. In all MAT will be determining section for the success of aspirants.

**Awaited for Result and positive response.**



**Nilesh Gupta**

Head of Programme,

Resonance, Pre-Foundation Career Care Programmes (PCCP) Division