

Target : Olympiads for Class 7
Syllabus of NTBT (National Talent Benchmark Test)

Date	Test Type	Test Name	Physics	Chemistry	Biology	Mathematics	Mental Ability	Social Science
07.05.2017	PT	OAT1	Measurement	GENERAL CHEMISTRY(upto valency,variable valency)	1. Nutrition in plants, 2. Nutrition in Animals till nutrition in humans	Integers and fractions	Playing alphabets, Trains(Wrong number in given series)	Current affairs, important dates and events of the world
25.06.2017	CT	OAT2	Measurement ,Motion and Time,	GENERAL CHEMISTRY, FIBRE TO FABRIC (upto silk, life history of silk moth)	1. Nutrition in plants, 2. Nutrition in Animals, 3. Weather climate and adaptation, 4. Respiration till mechanism of respiration.	integers , fractions and decimals, rational number	Trains, Magical Figures	Current affairs,books and authors
13.08.2017	PT	OAT3	Heat, Sound(upto Speed of sound in different Medium)	Fibre to Fabric (complete silk), Acids bases and salts (upto classification of acids on basis of basicity)	1. respiration from cellular respiration till end. 2. Transportation, 3. Forest our lifeline till food chain.	lines and angles,triangles,congruency of triangles,exponents	Operate the problems, Words in problems,	Current affairs, sports awards
01.10.2017	CT	OAT4	Measurement,Motion and Time,HEAT, SOUND	General Chemistry,Fibre to Fabric, Acids bases and salts(complete)	1. Transportation, 2. Forest our lifeline, 3. Soil.	lines and angles,triangles,congruency of triangles,exponents , algebraic expressions	At the Destination, Be Regular(Number quibble, Alphabet quibble)	Current affairs,India's independence movement
05.11.2017	PT	OAT5	Electrical Current and Its Effect(UPTO Calculate the cost of electricity)	Physical and Chemical change upto definition of chemical change	1. Reproduction.	algebraic expression , statistics , probability	Be Regular, Sit down	Current affairs,country ,capitals and currency
03.12.2017	CT	OAT6	Measurement,Motion and Time,HEAT, SOUND,Electrical Current and Its Effect,LIGHT(Reflection of light)	General Chemistry,Fibre to Fabric, Acids bases and salts, Physical and chemical change upto corrosion of Iron	1. Reproduction, 2. Food.	triangles,exponents, algebraic expression , statistics , probability, symmetry and visualizing solid shapes,Mensuration(till rhombus)	Magic mystery, Compare & out, Countdown	Current affairs,UNO
11.02.2018	CT	OT	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	NA	Current affairs,General awarness
18.02.2018	CT	OT	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	NA	Current affairs,General awarness

PT : Periodic Test

CT : Cumulative Test

OAT : Olympiad All India Test

OT : Open Test