

# Talent Hunt Exam

Portion: All Portion and Topic are from Maharashtra board text book.

## **Physics:**

1. Circular Motion
2. Elasticity
3. Surface Tension
4. Electrostatics
5. Magnetic Effect of Electric Current

## **Chemistry:**

1. Solution and Colligative
2. Polymers
3. HDA
4. Co-Ordination Compound
5. Alcohols, Phenols, Ether

## **Biology:**

1. Photosynthesis
2. Respiration
3. Genetic Engineering
4. Circulation
5. Genetic Basis of Inheritance

## **Maths:**

1. Logic
2. Matrices
3. Trigonometry Function
4. Probability
5. Continuity

**Exam Date:** Tuesday, 19 June 2018

**Exam Duration:**

<b>Subject</b>	<b>Time</b>	<b>Question</b>	<b>Marks</b>
Physics-chemistry	6:30 to 7:30	60	240
Biology	7:45 to 8:15	30	120
Maths	8:30 to 9:00	30	120
TOTAL		120	480

Each subject will have 30 Question carrying 4 marks each. For each correct answer, the Candidate will be awarded by 4 marks; if an answer is wrong, then 1 mark will be Deducted.

**Exam pattern:**

All questions are multiple choice in nature