



# DELHI PUBLIC SCHOOL BALLABGARH

(Under the Aegis of The DPS Society)

(Affiliated to CBSE, New Delhi)

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GTSE Exam Syllabus 2018-19	
Subject	Topics
Maths	<b>Quadratic Equations</b>
	Arithmetic Progression
	Trigonometry
	Probability
	Linear Equations in one & two variable
	Triangles
	Basic Mathematics
	Circles
	Statistics
	Polynomial
	General application of percentage and equations
English	<b>Reading Comprehension</b>
	Unseen Passage / Poem
English Grammar	<b>Direct &amp; Indirect Speech</b>
	Prepositions
	Tenses
	Punctuation
	Conjunction
	Determiners
	Relative pronouns and clauses
	Spellings
	Active Passive
	Error Correction
Physics	<b>Class IX Complete Syllabus</b>
	Motion, Force and laws of motion, Gravitation, Work & energy, Sound, Electricity, Magnetism
Chemistry	<b>Class IX Complete Syllabus</b>
	Chemical Reactions and Equations
	Acids, Bases and Salts
	Metal and Non-metals
	Carbon and its Compounds
Biology	<b>Class IX Complete Syllabus</b>
	Class X Life Processes, How do Organisms reproduce ? Heredity and Evolution.

Principal

# GENIUS TALENT SEARCH EXAMINATION 2018

## GENERAL INSTRUCTION

1. All the questions are compulsory.
2. Question paper consists of 100 questions & each question carry one mark.
3. **Marking Scheme:-**

Section A	PHYSICS	18
	CHEMISTRY	17
	BIOLOGY	15
Section B	MATHEMATICS	25
	ENGLISH	10
	APTITUDE TEST	15
TOTAL		100

4. On this Multiple-choice Test each question or item is followed by series of possible answers or choices,
5. Read each question and decide which answer or choice is correct. (Make sure you read thoroughly any special instructions that may apply to a given portion of the test).
6. ERASE completely any answers you wish to change. Do not cross out.
7. Mark only ONE answer for EACH question. Double answers are scored as wrong answers.
8. Keep your OMR ANSWER SHEET on a hard surface while marking your answers. Do not fold or crease your OMR Answer sheet.
9. Try to answer every question. Your best score will be based on the number of questions you answer correctly.
10. There will be negative marking of one fourth of each wrong question.
11. Exam Reporting Time is **09:00AM** & Exam Time is **09:30 AM to 1:00PM**.



**Principal**

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