



# 1. World Genius Search Examination 2018

## WGSE Syllabus & Pattern

### 1.1. WGSE Syllabus & Pattern

WGSE questions mainly focus on daily life experiences and applications, based on Mathematics and Science of the respective Grade / Class. The higher classes will have questions from IT, English and Logic too.

#### 1.2. For Class 1 to 10

WGSE Question Paper of class 1 - 7 consists of objective questions only. But, Class 8 and above will have two parts in their question paper.

**PART – I** will have Objective Questions and **PART – II** will have a single subjective question from Mathematics or Science.

Class	No. of Questions in each Subject							No. of Correct Options	Subjective Question	Time allotted in min.
	Math	Science	English	G K	Logic	IT	Total			
1	10	10	10	x	x	x	30	1	x	90
2	10	10	10	x	x	x	30	1	x	90
3	15	15	5	5	x	x	40	1	x	90
4	15	15	15	5	5	5	60	1	x	90
5	15	15	15	5	5	5	60	1	x	90
6	15	15	15	10	10	10	75	*	x	120
7	15	15	15	10	10	10	75	*	x	120
8	25	25	10	10	10	10	90	*	1	120
9	25	25	10	10	10	10	90	*	1	120
10	25	25	10	10	10	10	90	*	1	120

\* indicates that some questions will have two or more right answers.

You can have the detailed Class wise syllabus and previous question papers from the download section of the website – [www.worldgenius.global](http://www.worldgenius.global)

#### 1.3. Optional Subjects for Class 11 & 12 & Artificial Intelligence

**For Class / Grade 11 & 12:** Students in Class 11 & 12 will have two parts in their question paper for WGSE – 2018: PART - I & II, as follows.

Particulars	Subjects	No. of Qtns	
PART – I For Class 11 & 12	Logic	20 MCQs	PART-I is compulsory and it is common for Class 11 & 12 irrespective of the optional subject chosen. It comprises of 20 questions from (1) Logic, 10 questions each from (2) Water & Waste Management and (3) General Knowledge.  Under PART – II, students need to answer 30 MCQs and One Subjective Question of the opted subject (ONLY ONE) from the 12 subjects offered. (30 + 1 Questions) Part I & II should be completed in 120 minutes.
	Water & Waste Management	10 MCQs	
	General Knowledge	10 MCQs	
PART – II	Opted Subject	30 MCQs 1 Subjective Question	

Candidates can choose one from the following subjects. Use the subject code to fill the SPL. **Artificial Intelligence** is also included as one of the optional subject.

<b>Optional Subject</b>	<b>Subject Code</b>	<b>Optional Subject</b>	<b>Subject Code</b>
Accountancy	11	Economics & Statistics	17
Artificial Intelligence	12	Mathematics	18
Biology	13	Physics	19
Business Studies	14	Political Science	20
Chemistry	15	Psychology	21
Computer Science / IT	16	Sociology	22

#### **1.4. Marking the Answers**

Students will be given Response Sheet (RS) wherein the right answers are to be marked by darkening the bubbles. Students of Grade / Class 1 to 7 are allowed to use pencils to darken the bubbles of the Response Sheet. Students of Grade / Class 8 to 12 should use BLACK INK PEN to darken the bubbles. Please note that the answers once marked cannot be changed later using eraser or white ink. Such corrections if any, will be treated as wrong answers.

Students from class 8 to 12 should answer Part – I MCQs and PART – II subjective question on different answer sheets designed for the same.

#### **1.5. Subjective Questions**

##### **How the score of the Subjective Question under PART - II is used**

The answer of the subjective question (PART – II of class 8 and above) will be evaluated only when the candidate scores 90 percentile and above in PART – I (objective questions).

If PART – II is evaluated, those points will be added to their PART – I scores. The percentile of all the test takers will be calculated again to decide the new percentile.