



## World Genius Search Examination

MATHEMATICS		SCIENCE	
No.	Topics	No.	Topics
1	Number Systems	1	Matter
2	Polynomials	2	Atoms & Molecules
3	Co-ordinate Geometry	3	Structure of the Atom
4	Linear Equations in Two Variables	4	Cell & Tissues
		5	Diversity in Living Organisms
5	Introduction to Euclid's Geometry	6	Motion, Force & Laws of Motion
		7	Gravitation
6	Lines and Angles	8	Work & Energy
7	Triangles	9	Sound
8	Quadrilaterals	10	Diseases & Hygiene
		11	Natural Resources
9	Areas of Parallelograms and Triangles	12	Food Resources
		<b>GENERAL KNOWLEDGE</b>	
10	Circles, Constructions		
11	Heron's Formula	1	Science related General Knowledge Questions
12	Surface Areas and Volumes		
13	Statistics, Probability	<b>ENGLISH</b>	
<b>INFORMATION TECHNOLOGY</b>			
1	Computer – General Information	1	Collocations & Spellings
		2	Clothes & Basic emotions
2	MS-Word & MS-PowerPoint	3	Food & Animals-Situation Based Questions
3	Algorithms & Flowcharts in Programming	4	Synonyms & Antonyms
		5	Nouns & Pronouns
4	Using Windows	6	Verbs, Adverbs & Adjectives
		7	Prepositions & Conjunctions
5	MS-Excel & its Formulae	8	Tenses & Punctuations
6	Visual Basic, Animations & HTML	9	Phrasal Verbs & Idioms
		10	Voices & Narration
7	Networking & Operating Systems	11	Reported speech
		12	Homonyms & homophones
8	Basics of Cyber Crimes & Cyber Laws, Developments	13	Situation Based Questions
		14	Jumbled Words & Basic Questions

<b>LOGIC</b>			
1	Coding & Decoding	10	Venn-Diagram
2	Analogy Test	11	Series
3	Classification	12	Blood Relations Test
4	Alphabet & Number Ranking	13	Mathematical Operations/Number Puzzles
5	Comparison of Ranks		
6	Direction Sense Test	14	Analytical Reasoning
7	Sitting Arrangement	15	Statement & Conclusion
8	Dice	16	Statement & Course of Action
9	Non-Verbal Reasoning		