

ANALYSIS OF QUESTIONS
AISSEE-9th

ENGLISH LANGUAGE

S.No	Topics	2021	2020	2019	2018
01	Spotting Errors	1		3	2
02	Comprehension Passage	3	5	3	4
03	Antonyms & Synonyms	2	3	2	7
04	Prepositions	1	1	2	1
05	Articles	1	2		
06	Types of Verbs	1	3		
07	Tense Form	2	1	1	
08	Narration	1		1	1
09	Voices	2	1	2	1
10	Modals	2		1	
11	Idioms	1	1	2	2
12	Correct Spellings	1	1		
13	Phrase and Clauses			1	1
14	Kinds of Noun	1		1	
15	Adjectives	2		2	1
16	Interjection	1			

17	Question Tags		1		
18	Adverbs	1	1		
19	Conjunctions	1	1		1
20	Comparison of Adjectives	1			
21	Personal Pronoun		1	1	
22	Change of Gender				
23	Change of Number				1
24	Rearrange the sentence		2	1	1
25	Determiners		1		
26	Comparison of degree			2	
27	Prefix & Suffix				2

MATHEMATICS

S.No	Topics	2021	2020	2019	2018
01	Rational Numbers	3	1	2	2
02	Linear Equations in One Variable		2	1	1
03	Understanding Quadrilaterals	3	1	2	3
04	Data Handling (Bar Graph and Line Graph)	1	1	1	1
05	Squares and Square Roots	3	3	3	4
06	Cubes and Cube Roots	2	3	2	4
07	Comparing Quantities (Percentage, Profit and Loss)	3	5	3	2

08	Algebraic Expressions and Identities		1	1	1
09	Area and Perimeters	1	1	4	1
10	Volumes and Surface Areas	3	1	4	2
11	Exponents and Powers	3	3	1	3
12	Playing with Numbers	2	1	2	2
13	Visualizing Solid Shapes		2	1	2
14	Triangles (Pythagoras Theorem)	1		1	1
15	Euler's Formula	2	2	1	1
16	Average, Median, Mode	2	3	2	1
17	Probability	2	1	2	1
18	Pie Chart	3			
19	Direct & Inverse Proportions		1	1	
20	Factorizations	3	2	2	1
21	Introduction to Graph	1	2	1	5
22	Unitary Method		4	2	2
23	Divisibility Exam	1	2	1	1
24	Triangles (Angle Sum Property)	1	2	3	2
25	Parallel Lines	1			
26	Simple Interest and Compound Interest	1	2	3	1

27	Time and Work	2	1	1	3
28	Area and Perimeter of Circles		1	2	
29	Algebraic Expression (Addition, Subtraction, Multiplication, Division)	1	2	1	3

INTELLIGENCE

S.No	Topics	2021	2020	2019	2018
01	Analogies (mathematical & verbal)	2	2		1
02	ORDER AND RANKING		1	1	
03	Word formation	3	2	3	3
04	CODING DECODING	1		2	
05	DICTIONARY - WORD ORDER	3		4	1
06	MATHEMATICAL OPERATIONS	1	1	1	3
07	CLASSIFICATION	2	3	2	1
08	SERIES	1	4	1	3
09	BLOOD RELATION		2	1	
10	DIRECTION SENSE	1		1	1
11	SITTING ARRANGEMENT			2	1

12	VENN DIAGRAM	2	1		2
13	CLOCK AND CALENDAR		3	2	3
14	STATEMENT AND CONCLUSION	1		1	1
15	COUNTING OF FIGURES	1	1	2	
16	COMPLETION OF FIGURES	3	2		1
17	MISSING NUMBER	4	2	1	2
18	PATTERN (SPATIAL AND MATHEMATICAL)		1	1	2

GENERAL SCIENCE

S.No	Topics	2021	2020	2019	2018
01	Fossil Fuel: Coal and Petroleum	3	1	1	1
02	Combustion and Flame How to find calorific value (Part-4) Global Warming (Part-5)		1	2	
03	Cell Structure and Function	2	2	2	3
04	Reproduction in Plants and Animals	3	2	2	1
05	Force, Friction and Pressure	Pressure-1	Force-1 pressure-1	FORCE-1 PRESSURE-1	FRICTION-1 PRESSURE-1
06	Sound and its basics	1	2	1	1
07	Reflection and Dispersion of Light	1	3	1	2
08	Metals and Non Metals	2		3	2

09	Synthetic Fibres and Plastics	1		2	2
10	Chemical Effects of Electric Current		1	1	3
11	Stars and Solar Systems		1	2	2
12	Pollution of Air and Water	2	2		2
13	Micro-Organisms	2	1	1	2
14	Some Natural Phenomenon	1		1	
15	Electroplating and Artificial Jewellery	4	1		
16	Relation between types of friction.				
17	Cropping Seasons	1		1	
18	Agricultural Practices				1
19	Conservation of Plants and Animals	1		2	
20	Biosphere Reserves, National Parks and Sanctuaries				
21	Reaching the age of Adolescence Changes during Puberty Endocrine Glands and Hormones		1	1	1
			(5 FROM OTHER TOPICS)		

SOCIAL SCIENCE

S.No	Topics	2021	2020	2019	2018
01	Revolt of 1857	1		3	
02	Freedom Fighters	3		1	3

03	Important Freedom Movements	2	1	1	1
04	Social and Caste Reforms	3	4	1	1
05	Resources and sustainable development	1			
06	Rock cycle AND water cycle	1			
07	Pressure and Wind System		1		
08	Land Soil and Water Resources	1	1		1
09	Minerals and Power Resources	1	1	1	1
10	Indian Constitution and Secularism			2	1
11	Importance of Parliament	2	1	3	1
12	Types of Agriculture	1	2	3	4
13	Types of Government and different tiers of Government				
14	Understanding Markets				
15	Elections		1	1	
16	Role of Government in Health				
17	Delhi Sultanate		1		
18	Mughals	1			1
19	Bhakti and Sufi Movement				1
20	Interior of Earth				
21	Climate Change	1			

22	Earthquakes and Major Landforms	1			
23	Types of Rainfall				
24	Major Grasslands	1	1		
25	Types of Forests		1	2	
26	Means of Transport				1
27	Communication				1
28	Life in deserts				
29	Panchayat System				1
30	Local Self Government		1	1	
31	Law and Social Justice.	3	2	4	4
32	Judiciary and Criminal Justice System				
33	Marginalisation	1	1		
34	Public Facilities		1	1	
35	Natural Vegetation and Wildlife				
36	Industries		2		
37	Human Resources	2	3	3	2
38	Changes in the Arts				