

NTSE Stage I-2020 ANALYSIS 27th Dec. 2020

	State: Tamil Nadu						
Q No	Subject	Class	Торіс	Difficulty Level	Туре	Correct Answer	
SAT 1	Mathematics	IX	Venn Diagram	Easy	Information Based	D	
SAT 2	Mathematics	IX	Polynimials	Easy	Application Based	А	
SAT 3	Mathematics	IX	Lines And Angles	Easy	Application Based	С	
SAT 4	Mathematics	IX	Circles	Moderate	Application Based	В	
SAT 5	Mathematics	Х	Trigonometry	Easy	Concept Based	D	
SAT 6	Mathematics	IX	Statistics	Easy	Concept Based	Α	
SAT 7	Mathematics	Х	Real Numbers	Easy	Information Based	С	
SAT 8	Mathematics	IX	Number System	Moderate	Application Based	Α	
SAT 9	Mathematics	IX	Polynimials	Easy	Application Based	С	
SAT 10	Mathematics	IX	Lines And Angles	Easy	Application Based	Α	
SAT 11	Mathematics	IX	Surface Areas and Volumes	Easy	Information Based	Α	
SAT 12	Mathematics	IX	Probability	Easy	Application Based	С	
SAT 13	Mathematics	IX	Number System	Easy	Concept Based	Α	
SAT 14	Mathematics	IX	Circles	Moderate	Application Based	С	
SAT 15	Mathematics	IX	Application Basedlications Of Trigono	Challenging	Application Based	D	
SAT 16	Mathematics	IX	Number System	Moderate	Application Based	С	
SAT 17	Mathematics	IX	Triangles	Easy	Concept Based	В	
SAT 18	Mathematics	Х	Coordinate Geometry	Easy	Concept Based	Α	
SAT 19	Mathematics	IX	Trigonometry	Easy	Concept Based	Α	
SAT 20	Mathematics	IX	Surface Areas and Volumes	Easy	Concept Based	С	
SAT 21	Physics	Х	Electricity	Easy	Information Based	С	
SAT 22	Physics	IX	Force	Easy	Application Based	В	
SAT 23	Physics	Х	Electricity	Easy	Application Based	В	
SAT 24	Physics	IX	Force	Moderate	Application Based	Α	
SAT 25	Physics	Х	Magentic Effects of Electric Current	Easy	Information Based	С	
SAT 26	Physics	IX	Sound	Easy	Concept Based	С	
SAT 27	Physics	Х	Human Eye and Colourful World	Easy	Information Based	А	
SAT 28	Physics	IX	Sound	Easy	Information Based	D	
SAT 29	Physics	Х	Electricity	Moderate	Application Based	С	



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SAT 30	Physics	Х	Magentic Effects of Electric Current	Easy	Information Based	С
SAT 31	Physics	Х	Light	Easy	Information Based	А
SAT 32	Physics	Х	Light	Easy	Application Based	D
SAT 33	Physics	IX	Force	Moderate	Application Based	С
SAT 34	Chemistry	Х	Metals and non-metals	Easy	Information Based	С
SAT 35	Chemistry	IX	Structure of atom	Moderate	Information Based	С
SAT 36	Chemistry	IX	Structure of atom	Easy	Information Based	В
SAT 37	Chemistry	Х	Chemical reactions and equations	Easy	Application Based	D
SAT 38	Chemistry	Х	Periodic classification of elements	Moderate	Information Based	С
SAT 39	Chemistry	х	Periodic classification of elements	Easy	Application Based	D
SAT 40	Chemistry	х	Carbon and its compounds	Moderate	Application Based	С
SAT 41	Chemistry	х	Periodic classification of elements	Moderate	Information Based	А
SAT 42	Chemistry	х	Periodic classification of elements	Challenging	Information Based	В
SAT 43	Chemistry	х	Metals and non-metals	Moderate	Information Based	С
SAT 44	Chemistry	Х	acid, bases and salts	Moderate	Information Based	С
SAT 45	Chemistry	Х	Carbon and its compounds	Easy	Information Based	D
SAT 46	Chemistry	Х	Metals and non-metals	Easy	Information Based	D
SAT 47	Biology	IX	Diversity in living organisms	Easy	Information Based	А
SAT 48	Biology	Х	Our environment	Easy	Information Based	А
SAT 49	Biology	IX	Tissues	Easy	Information Based	С
SAT 50	Biology	IX	Tissues	Moderate	Information Based	В
SAT 51	Biology	Х	Heredity and Evolution	Moderate	Information Based	С
SAT 52	Biology	IX	Tissues	Moderate	Information Based	С
SAT 53	Biology	IX	Cell fundamental unit of life	Easy	Information Based	D
SAT 54	Biology	Х	Life processes	Moderate	Information Based	С
SAT 55	Biology	IX	Why do we fall III?	Moderate	Information Based	С
SAT 56	Biology	Х	Life processes	Moderate	Information Based	D
SAT 57	Biology	IX	Tissues	Moderate	Information Based	В
SAT 58	Biology	Х	Control and coordination	Easy	Information Based	Α



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IIT-JEE PREPARATION,

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Q No	Subject	Class	Торіс	Difficulty Level	Туре	Correct Answer
SAT 59	Biology	Х	Heredity and Evolution	Easy	Information Based	В
SAT 60	Biology	Х	Life processes	Moderate	Information Based	А
SAT 61	Social Science	Х	State Specific	Easy	Information Based	А
SAT 62	Social Science	Х	State Specific	Easy	Information Based	D
SAT 63	Social Science	Х	State Specific	Easy	Information Based	А
SAT 64	Social Science	Х	State Specific	Moderate	Information Based	D
SAT 65	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 66	Social Science	Х	State Specific	Moderate	Information Based	А
SAT 67	Social Science	Х	State Specific	Moderate	Information Based	D
SAT 68	Social Science	Х	State Specific	Moderate	Information Based	
SAT 69	Social Science	Х	State Specific	Easy	Information Based	С
SAT 70	Social Science	Х	State Specific	Easy	Information Based	А
SAT 71	Social Science	Х	State Specific	Moderate	Information Based	С
SAT 72	Social Science	Х	State Specific	Moderate	Information Based	С
SAT 73	Social Science	Х	State Specific	Moderate	Information Based	С
SAT 74	Social Science	Х	State Specific	Moderate	Information Based	С
SAT 75	Social Science	Х	State Specific	Easy	Information Based	С
SAT 76	Social Science	Х	State Specific	Moderate	Information Based	А
SAT 77	Social Science	Х	State Specific	Moderate	Information Based	D
SAT 78	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 79	Social Science	Х	State Specific	Moderate	Information Based	С
SAT 80	Social Science	Х	State Specific	Moderate	Information Based	С
SAT 81	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 82	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 83	Social Science	Х	State Specific	Easy	Information Based	А
SAT 84	Social Science	Х	State Specific	Easy	Information Based	С
SAT 85	Social Science	Х	State Specific	Easy	Information Based	С
SAT 86	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 87	Social Science	Х	State Specific	Moderate	Information Based	D
SAT 88	Social Science	Х	State Specific	Moderate	Information Based	С



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Q No	Subject	Class	Торіс	Difficulty Level	Туре	Correct Answer
SAT 89	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 90	Social Science	Х	State Specific	Easy	Information Based	В
SAT 91	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 92	Social Science	Х	State Specific	Moderate	Information Based	Α
SAT 93	Social Science	Х	State Specific	Easy	Information Based	В
SAT 94	Social Science	Х	State Specific	Moderate	Information Based	С
SAT 95	Social Science	Х	State Specific	Easy	Information Based	Α
SAT 96	Social Science	Х	State Specific	Moderate	Information Based	D
SAT 97	Social Science	Х	State Specific	Moderate	Information Based	В
SAT 98	Social Science	Х	State Specific	Easy	Information Based	D
SAT 99	Social Science	Х	State Specific	Moderate	Information Based	А
SAT 100	Social Science	Х	State Specific	Moderate	Information Based	А
MAT 1	MAT	Х	Series	Easy	Application Based	В
MAT 2	MAT	Х	Series	Easy	Application Based	D
MAT 3	MAT	Х	Series	Easy	Application Based	А
MAT 4	MAT	Х	Series	Easy	Application Based	D
MAT 5	МАТ	Х	Series	Easy	Application Based	А
MAT 6	MAT	Х	Series	Easy	Application Based	
MAT 7	MAT	Х	Series	Easy	Application Based	D
MAT 8	MAT	Х	Series	Easy	Application Based	В
MAT 9	MAT	Х	Series	Easy	Application Based	С
MAT 10	MAT	Х	Series	Easy	Application Based	
MAT 11	MAT	Х	Series	Easy	Application Based	D
MAT 12	MAT	Х	Series	Easy	Application Based	D
MAT 13	МАТ	Х	Analogy	Easy	Information Based	А
MAT 14	MAT	Х	Analogy	Easy	Information Based	С
MAT 15	MAT	Х	Analogy	Easy	Information Based	В
MAT 16	MAT	Х	Analogy	Easy	Information Based	D
MAT 17	MAT	Х	Analogy	Easy	Information Based	А



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Q No	Subject	Class	Торіс	Difficulty Level	Туре	Correct Answer
MAT 18	MAT	Х	Analogy	Easy	Information Based	В
MAT 19	MAT	Х	Analogy	Easy	Information Based	D
MAT 20	MAT	Х	Analogy	Easy	Information Based	D
MAT 21	MAT	Х	Series	Easy	Information Based	D
MAT 22	MAT	Х	Classification	Easy	Information Based	В
MAT 23	MAT	Х	Classification	Easy	Information Based	С
MAT 24	MAT	Х	Coding decoding	Easy	Application Based	А
MAT 25	MAT	Х	Coding decoding	Easy	Application Based	D
MAT 26	MAT	Х	Coding decoding	Moderate	Application Based	А
MAT 27	MAT	Х	Alphabet Test	Easy	Information Based	С
MAT 28	MAT	Х	Alphabet Test	Easy	Information Based	D
MAT 29	MAT	Х	State specific	Easy	Information Based	А
MAT 30	MAT	Х	Alphabet Test	Easy	Information Based	А
MAT 31	MAT	Х	Alphabet Test	Easy	Information Based	D
MAT 32	MAT	Х	Alphabet Test	Easy	Information Based	А
MAT 33	MAT	Х	Alphabet Test	Easy	Information Based	С
MAT 34	MAT	Х	Alphabet Test	Easy	Information Based	D
MAT 35	MAT	Х	Alphabet Test	Easy	Application Based	В
MAT 36	MAT	Х	Classification	Easy	Information Based	С
MAT 37	MAT	Х	Direction Sense	Easy	Concept Based	С
MAT 38	MAT	Х	Puzzle Test	Moderate	Application Based	В
MAT 39	MAT	Х	Puzzle Test	Moderate	Application Based	А
MAT 40	MAT	Х	State specific	Moderate	Information Based	А
MAT 41	MAT	Х	Mathematical Operator	Easy	Application Based	С
MAT 42	MAT	Х	Mathematical Operator	Easy	Application Based	А
MAT 43	MAT	Х	Mathematical Operator	Easy	Application Based	В
MAT 44	MAT	Х	Mathematical Operator	Easy	Application Based	С
MAT 45	MAT	Х	Puzzle Test	Moderate	Application Based	В
MAT 46	MAT	Х	Puzzle Test	Moderate	Application Based	D

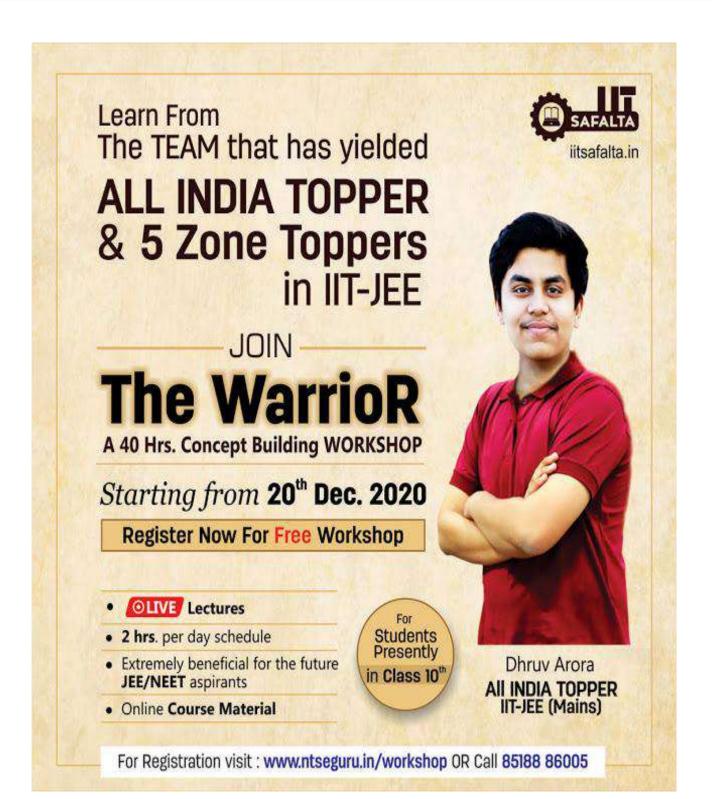


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Q No	Subject	Class	Торіс	Difficulty Level	Туре	Correct Answer
MAT 47	MAT	Х	Clock and calendar	Easy	Application Based	В
MAT 48	MAT	Х	Clock and calendar	Moderate	Concept Based	D
MAT 49	MAT	Х	Blood relation	Easy	Concept Based	В
MAT 50	MAT	Х	Puzzle Test	Easy	Concept Based	D
MAT 51	MAT	Х	Number Ranking	Easy	Concept Based	С
MAT 52	MAT	Х	Number Ranking	Moderate	Concept Based	Α
MAT 53	MAT	Х	State specific	Easy	Concept Based	D
MAT 54	MAT	Х	State specific	Easy	Concept Based	Α
MAT 55	MAT	Х	Missing Character	Moderate	Application Based	Α
MAT 56	MAT	Х	Missing Character	Moderate	Application Based	В
MAT 57	MAT	Х	Missing Character	Moderate	Application Based	В
MAT 58	MAT	Х	Missing Character	Moderate	Application Based	А
MAT 59	MAT	Х	Venn Diagram	Easy	Application Based	Α
MAT 60	MAT	Х	Venn Diagram	Easy	Application Based	С
MAT 61	MAT	Х	Venn Diagram	Easy	Application Based	D
MAT 62	MAT	Х	Venn Diagram	Easy	Application Based	В
MAT 63	MAT	Х	Venn Diagram	Easy	Application Based	D
MAT 64	MAT	Х	Venn Diagram	Easy	Application Based	Α
MAT 65	MAT	Х	Venn Diagram	Easy	Application Based	D
MAT 66	MAT	Х	Venn Diagram	Easy	Application Based	В
MAT 67	MAT	Х	Venn Diagram	Easy	Application Based	D
MAT 68	MAT	Х	Venn Diagram	Easy	Application Based	С
MAT 69	MAT	Х	Puzzle Test	Moderate	Application Based	D
MAT 70	MAT	Х	Puzzle Test	Moderate	Application Based	С
MAT 71	MAT	Х	Puzzle Test	Moderate	Application Based	А
MAT 72	MAT	Х	Puzzle Test	Moderate	Application Based	В
MAT 73	MAT	Х	Puzzle Test	Moderate	Application Based	А
MAT 74	MAT	Х	Puzzle Test	Moderate	Application Based	D
MAT 75	MAT	Х	Puzzle Test	Moderate	Application Based	В







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Q No	Subject	Class	Topic	Difficulty Level	Туре	Correct
MAT 76	MAT	Х	Figure Partition	Moderate	Application Based	А
MAT 77	MAT	Х	Figure Partition	Moderate	Application Based	В
MAT 78	MAT	Х	Cube and Dice	Easy	Application Based	С
MAT 79	MAT	Х	Cube and Dice	Easy	Application Based	А
MAT 80	MAT	Х	Puzzle Test	Moderate	Application Based	С
MAT 81	MAT	Х	Water and Mirror Image	Easy	Application Based	В
MAT 82	MAT	Х	Water and Mirror Image	Easy	Application Based	С
MAT 83	MAT	Х	Water and Mirror Image	Easy	Application Based	А
MAT 84	MAT	Х	Water and Mirror Image	Easy	Application Based	С
MAT 85	MAT	Х	Cube and Dice	Moderate	Concept Based	А
MAT 86	MAT	Х	Non Verbal Classification	Easy	Application Based	D
MAT 87	MAT	Х	Non Verbal Classification	Easy	Application Based	D
MAT 88	MAT	Х	Non Verbal Classification	Easy	Application Based	С
MAT 89	MAT	Х	Incomplete Figure	Easy	Application Based	А
MAT 90	MAT	Х	Paper folding and cutting	Easy	Application Based	В
MAT 91	MAT	Х	Non verbal series	Easy	Application Based	С
MAT 92	MAT	Х	Non verbal series	Easy	Application Based	В
MAT 93	MAT	Х	Non verbal series	Easy	Application Based	А
MAT 94	MAT	Х	Non verbal series	Easy	Application Based	В
MAT 95	MAT	Х	Non verbal series	Easy	Application Based	А
MAT 96	MAT	Х	Non verbal Analogy	Easy	Application Based	D
MAT 97	MAT	Х	Non verbal Analogy	Easy	Application Based	В
MAT 98	MAT	Х	Non verbal Analogy	Easy	Application Based	А
MAT 99	MAT	Х	Embedded Figure	Easy	Application Based	С
MAT 100	MAT	Х	Embedded Figure	Easy	Application Based	В

Note:-Though Ntseguru content team has taken utmost care in typing the Answer Keys. But due to early documentation & printing, an error of \pm 5% may occur. Answer Keys should be taken in that respect.