

SAT 2024-25 Syllabus

(Scholastic Aptitude Test)

SAT 2024-25: Question Paper Structure

Section	Content	Questions	Time
Reading	Passages from U.S. and World Literature, History/Social Studies, and Sciences. Tests comprehension and reasoning.	52	65 min
Writing and Language	Multiple-choice questions on grammar and usage, based on passages.	44	35 min
Math (No Calculator)	Covers arithmetic, algebra I and II, geometry, trigonometry, and data analysis.	20	25 min
Math (Calculator)	Same topics as above, but calculators allowed.	38	55 min
Total		154	180 min

SAT Exam Pattern 2024-25: Digital Pattern

Digital Parameters	Digital Reading & Writing (RW) Section	Digital Math Section
Format	Divided into Two Stages: One assesses the Reading section, while the other focuses on the Writing section, each with its own separate time allocation.	Divided into Two Stages: The math section is covered through two separately timed modules.
Test length	<p>1st module:</p> <ul style="list-style-type: none"> • 25 operational questions • 2 pretest questions <p>2nd module:</p> <ul style="list-style-type: none"> • 25 operational questions • 2 pretest questions 	<p>1st module:</p> <ul style="list-style-type: none"> • 20 operational questions • 2 pretest questions <p>2nd module:</p> <ul style="list-style-type: none"> • 20 operational questions • 2 pretest questions
Time Duration	1st module: 32 minutes 2nd module: 32 minutes	1st module: 35 minutes 2nd module: 35 minutes
Total Questions	54	44
Total Time Allocated	64 minutes	70 minutes
Scores Reported	Total score calculation: RW + Math section scores	

Question Type(s)	Discrete; MCQs with four options	MCQ (75%) and student-produced response (SPR)(25%)
Topics Tested	Literature, History / Social Studies, Humanities and Science	Science, Social Science, and real-world related topics
Informational Graphics	Tested, includes – tables, bar graphs, line graphs	Also tested
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SAT Syllabus 2024 – Reading and Writing Test

SAT Reading & Writing Section Areas	Skill / Knowledge Testing Areas	Weightage & Question Distribution
Craft and Structure	<ul style="list-style-type: none">• Words in Context• Text Structure and Purpose• Cross-Text Connections	Weightage: 28% Questions: 13-15
Information and Ideas	<ul style="list-style-type: none">• Central Ideas and Details• Command of Evidence based on - Textual and Quantitative Inferences	Weightage: 26% Questions: 12-14
Standard English Conventions	<ul style="list-style-type: none">• Boundaries• Form, Structure, and Sense	Weightage: 26% Questions: 11-15
Expression of Ideas	Rhetorical Synthesis Transitions	Weightage: 20% Questions: 8-12

Question Types for the Reading and Writing section:

- **Craft and Structure (28%):** This part evaluates your understanding, vocabulary, analysis, synthesis, and reasoning abilities. You must grasp important words and phrases in context, assess texts, and establish connections between related concepts.
- **Information and Ideas (26%):** This section tests your capacity to comprehend complex texts, recognize and analyze evidence, and draw conclusions. You will need to extract information from passages, interpret data and graphics, and assess arguments.
- **Expression of Ideas (20%):** This part assesses your writing skills, such as organizing ideas, using evidence effectively, and writing clearly and concisely. You will be required to write an essay that combines information from various sources and backs up your arguments with evidence.
- **Standard English Conventions (26%):** This section evaluates your understanding of grammar, punctuation, and usage. You will need to identify and correct errors in sentences.

SAT Syllabus 2024- Maths Section

SAT Math Section	Question Distribution	Weightage	Skill / Knowledge Testing Areas
Algebra	13-15	35%	Nonlinear equations in one variable and systems of equations in two variables, Equivalent expressions, etc
Advanced Math	13-15	35%	Problem-solving and Data Analysis
Geometry and Trigonometry	5-7	15%	Lines, angles, and triangles, Area and volume, etc
Problem- Solving and Data Analysis	5-7	15%	Percentages, Ratios, rates, proportional relationships, and units, Two-variable data: models and scatter plots, etc

Question Types for the Maths section:

- Algebra (35%): This part includes concepts like nonlinear equations with one variable, systems of equations with two variables, and expressions that are equal to each other.
- Advanced Math (35%): This part focuses on solving problems and analyzing data.
- Geometry and Trigonometry (15%): This part deals with lines, angles, triangles, as well as area and volume.
- Problem-Solving and Data Analysis (15%): This part covers topics such as percentages, ratios, rates, proportional relationships, units, and two-variable data: models and scatter plots.