Scholastic Assessment Test

1. Institutes that accept SAT Score

- 1. MIT
- 2. Stanford University
- 3. Harvard University
- 4. Caltech
- 5. University of Chicago
- 6. Princeton University
- 7. Cornell University
- 8. Yale University
- 9. Columbia University
- 10. University of Pennsylvania
- 11. University of Michigan
- 12. Johns Hopkins University
- 13. Duke University
- 14. University of California at Berkeley
- 15. University of California of Los Angeles
- 16. Northwestern University
- 17. University of California San Diego
- 18. New York University
- 19. Carnegie Mellon University
- 20. University of Wisconsin at Madison

2. Eligibility Criteria

- 1. No eligibility criteria
- 2. Students who are 12 years or younger in age can only register by mail
- 3. Students in eighth grade or below must not include a photo in their registration

3. Timelines



| Test Date | Registration Deadline | Late Registration Deadline via Mail | Late Registration Deadline through Online/Phone | Multiple Choice Score Release Dates | Essay Score Release Dates |
|---------------|--------------------------|--|---|---|------------------------------|
| March 9, 2019 | February 8, 2019 | February 19, 2019 | Registrations February 27, 2019 | March 22, 2019 | March 24, 2019 |
| May 4, 2019 | April 5, 2019 | April 16, 2019 | April 24, 2019 | May 17, 2019 | May 19, 2019 |
| June 1, 2019 | May 3, 2019 | May 14, 2019 | May 22, 2019 | July 10, 2019 | July 14, 2019 |

2019-20 SAT Administration Dates (Anticipated):-

| SAT Date | SAT Subject Test Availability | | |
|------------------|-------------------------------|--|--|
| August 24, 2019 | Yes | | |
| October 5, 2019 | Yes | | |
| November 2, 2019 | Yes | | |
| December 7, 2019 | Yes | | |
| March 14, 2020 | No | | |
| May 2, 2020 | Yes | | |
| June 6, 2020 | Yes | | |

4. Syllabus

SAT Evidence-Based Reading and Writing:-

Reading Test:-

- 1. 52 multiple choice questions in 5 passages to be attempted in 65 minutes
- 2. One literary passage from American or International work of fiction like short stories or novels
- 3. One passage or a pair of passages from U.S. founding documents or Great Global Conversation on topics like freedom, justice and human dignity
- 4. A selection of passages on economics, psychology, sociology, etc.
- 5. Two passages from work of science
- 6. Students are required to read the passage and answer the question by telling a story or making an argument or explaining a study or experiment

Types of Questions:-



Questions of this section are divided into three categories:-

- Information and Ideas Questions focusing on the main idea of the passage, directly or indirectly
- 2. Rhetoric Questions asking about the meaning, style or tone conveyed by the author
- 3. Synthesis Questions asking to draw conclusions and make connections between two passages or between passages and informational graphs like tables, graphs, and charts, accompany some passages

Writing and Language Test:-

- 1. 44 multiple choice questions in 4 passages to be attempted in 35 minutes
- 2. Requires students to revise and edit passages
- 3. Topics explored are career, science, humanities, history and social science
- 4. Passage writing modes are narrative, argumentative and informative/explanatory
- 5. At least one passage on each of the above writing modes is present

Types of Questions:-

Questions asked are from the following two categories:-

- 1. Expression of Idea Improve the structure, organization and how the idea is being articulated in the passage as well as the overall effectiveness of language
- 2. Standard English Conventions Reorganize and fix errors in sentence structure, grammar, usage and punctuation

SAT Mathematics:-

- 1. Comprised of two sub parts math with calculator and math without calculator
- 2. 58 questions to be attempted in 80 minutes
- 3. 80% questions are multiple choice while 20% are grid ins
- 4. Math with calculator has 30 multiple choice questions and 8 grid in questions
- 5. Grid in questions require students to enter the derived answers in the grids provided in the bubble sheet
- 6. Math without calculator has 15 multiple choice questions and 5 grid in questions
- 7. A set of formula and references are provided at the beginning of the test
- 8. The section is given specific attention for students going for science, technology, engineering or math
- 9. Questions are framed in real life settings on topics from science, social science, and career contexts.



Type of Questions:-

Math sections comprise of questions categories into three different areas of math:-

- Heart of Algebra create, manipulate and solve algebraic equations like linear equations and systems
- 2. Problem Solving and Data Analysis interpret graphs and table and solve problems in real world situations using ratios, percentages and proportional reasoning
- 3. Passport to Advance Math Work on, manipulate and solve complex mathematics equations and function

Majorly comprised of questions from the above topics, the sections also have questions from additional topics in math which includes:-

- 1. Area and Volume
- 2. Coordinate Geometry
- 3. Basic Trigonometry
- 4. Miscellaneous

SAT Essay:-

- 1. Essay is optional but is required by most colleges to get a deeper insight into a student's personality and his/her thought process
- 2. You must pay charges additional to basic SAT registration fee to take the Essay section
- 3. Students are required to write an essay on the topic given based on a passage within 50 minutes
- 4. Students must consider and explain how the author evidence, reasoning and styling elements to make the passage convincing in their essays
- 5. Three separate scores on a range of 2-8 is given
- 6. The essay sections helps students assess their skills in:-
- 1. Reading how well a student could comprehend the passage
- 2. Analysis how well a student analysed the author's argument in the passage
- 3. Writing how well a student could structure his/her response

Types of Questions:-

The passage for essay in every SAT may vary, however, all the passages consist of the following points:-



- 1. Written for a broad audience
- 2. Argue a point
- 3. Express subtle views on complex subjects
- 4. Use logical reasoning and evidence to support claims
- 5. Examine ideas, debates, or trends in the arts and sciences, or civic, cultural, or political life
- 6. Always taken from published works

5. Paper Pattern & Marking Scheme

| Number of sections | 4 (2 EBRW; 2 Math) | |
|---------------------|-----------------------------|--|
| Duration of exam | 180 minutes (without Essay) | |
| Number of questions | 154 | |
| Score Range | 400-1600 | |
| Language of paper | English | |
| Mode of examination | Pencil-paper | |
| Negative marking | None | |



| Section | Sub-section | Number of Questions | Time Limit (min.) | Score Range | |
|-----------------|---------------------------------|---------------------|-------------------|----------------------------------|--|
| Evidence based | Reading Test | 52 | 65 | 200-800 | |
| Reading and | eading and Writing and Language | | 35 | | |
| Writing | Test | | | | |
| Mathematics | Math without | 20 | 25 | 200-800 | |
| | Calculator | | | | |
| | Math with Calculator | 38 | 55 | | |
| Essay(optional) | _ | 1 | 50 | 6-24 (1-4 by two raters on three | |
| | | | | parameters each) | |
| Total | - | 154(155 with | 180 (230 with | 400-1600 | |
| | | Essay) | essay) | | |

6. Actual Paper - Order of Sections & Jumping between sections

- 1. Fixed section order: Reading first, writing/language second, math without a calculator third, math with a calculator fourth, optional essay at the end.
- 2. Items allowed in the SAT Test Centres:-
- Admission Hall Ticket
- ID Poof with Photograph
- Stationery: No. 2 Pencil (Suggested Quantity: 2) and Erasers
- Calculator (approved by the authorities)(can only be used for math calculator permitted section)
- Auto-injectors: Epinephrine (such as EpiPens)

All these items need to be carried in a clear (see-through) bag. The test centres have desks with drawers, where the students can place their bags.



- 3. No Negative Marking.
- 4. There are three breaks throughout the test. There is a **10-minute break** after the Reading section and a **five-minute break** after the Math No Calculator section. For these two breaks, you can leave the room, use the restroom, eat a snack, etc. However, for the final break, which is after the Math Calculator section, you're given **just two minutes** to stretch next to your desk; you may not leave the room at this time.
- 5. Carrying Passports as an identity proof is a must.
- 6. You are allowed to write in the SAT booklet(for rough work). Write anything you'd like notes, diagrams, or calculations but remember that nothing you write in the SAT test booklet will be graded.
- 7. Certain electronic items, including those listed below, are prohibited. Before the SAT begins, you will be asked to turn off all devices and put them away –out of sight and out of reach for the rest of the test. If you are seen using a device at any time during the 4+ hours of the test including breaks your scores can be cancelled!
- Cell phones or smart phones
- iPods / other MP3/audio players
- iPads / other tablets
- Laptops, notebooks, or other personal computers
- Pagers or other texting devices
- Separate timers of any type
- Cameras or other photographic equipment
- Any device, including digital or smart watches, capable of recording or transmitting audio,
 photographic or video content, or capable of viewing or playing back such content.
- See the Cell Phones and Electronic Devices policy for more information on prohibited devices.

