

**AEES EXCELLENCE EXAM**  
**Distribution of Marks**

S.No.	Class	MAT (Mental Ability Test)		SAT (Scholastic Aptitude Test)											Current Affairs	Total	Duration
		Verbal	Non-Verbal	English	Maths	Science	Physics	Chemistry	Biology	Social Science	History	Geography	Economics	Civics/Political Science			
1	X	13	12	10	20		7	6	7		6	6	4	4	5	100	2 Hrs
2	IX	13	12	10	20		7	6	7		6	6	4	4	5	100	2 Hrs
3	VIII	10	10	10	10	15				15					5	75	2 Hrs
4	VII	10	10	10	10	15				15					5	75	2 Hrs

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## AEES Excellence Exam

## Syllabus

**Part A: Scholastic Aptitude Test (SAT):** The entire syllabus of the class of study.

**Part B: Mental Ability Test (MAT)**

CLASS	Topic	Sub-topics
VII	MAT (Verbal )	1. Classification 2. Analogy 3. Coding-Decoding 4. Direction Sense Test 5. Inserting a Missing Character 6. Alphabet Test
	MAT (Non-Verbal )	1. Classification 2. Series 3. Analogy
VIII	MAT (Verbal )	1. Classification                      2. Analogy                      3. Coding-Decoding 4. Direction Sense Test              5. Inserting a Missing Character              6. Alphabet Test 7. Numeric Test, Ranking test and Time sequence test. 8. Series Completion Test              9. Logical sequence of words
	MAT (Non-Verbal )	1. Classification 2. Series 3. Analogy 4. Incomplete figures 5. Transparent paper folding
IX	MAT (Verbal )	1. Classification                      2. Analogy                      3. Coding-Decoding 4. Direction Sense Test              5. Inserting a Missing Character              6. Alphabet Test 7. Numeric Test, Ranking test and Time sequence test. 8. Series Completion Test 9. Logical sequence of words 10. Mathematical Operations 11. Arithmetic Reasoning Test 12. Problems on Clocks 13. Verification of truth of statements 14. Situation Reaction Test
	MAT (Non-Verbal )	1. Classification                      2. Series                      3. Analogy 4. Incomplete figures              5. Transparent paper folding              6. Folding paper cutting 7. Mirror-Images                      8. Water-Images
X	MAT (Verbal )	1. Classification                      2. Analogy                      3. Coding-Decoding 4. Direction Sense Test              5. Inserting a Missing Character              6. Alphabet Test 7. Numeric Test, Ranking test and Time sequence test. 8. Series Completion Test                      9. Logical sequence of words 10. Mathematical Operations                      11. Arithmetic Reasoning Test 12. Problems on Clocks                      13. Verification of truth of statements 14. Situation Reaction Test                      15. Puzzle test 16. Logical Venn Diagrams                      17. Blood Relations 18. Analytical Reasoning                      19. Logical Reasoning
	MAT (Non-Verbal )	1. Classification                      2. Series                      3. Analogy 4. Incomplete figures              5. Transparent paper folding              6. Folding paper cutting 7. Mirror-Images                      8. Water-Images                      9. Analytical Reasoning 10. Problems on Cubes and Dice

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