

TEST SYLLABUS STAR STAGE - 2

STAR (STUDENT TALENT ACADEMIC REWARD)

CLASS : (VIII)

TEST PATTERN

TEST PATTERN					
Time	Total No. of Questions	Subject/Question Segregation	Type	Total Marks : 75	
				Correct	Negative
90 Minutes	1-75	Physics (1-8) Chemistry (9-16) Biology (17-25) Mathematics (26-50) Social Science (51-60) Mental Ability (61-70) English (71-75)	Objective Question	1 Mark	0.25 Mark

SYLLABUS

1. MATHEMATICS	1. Rational Numbers 2. Exponents 3. Square and Square Roots 4. Cube and Roots 5. Factorisation 6. Linear Equations 7. Percentage 8. Profit and Loss 9. Compound Interest 10. Direct and Inverse Proportions 11. Time and Work 12. Menstruation 13. Quadrilaterals
2. PHYSICS	1. Sound 2. Electricity 3. Light 4. Night Sky
3. CHEMISTRY	1. Fibres to fabric 3. Physical and Chemical Changes 5. Synthetic fibres and plastics 7. Coal and Petroleum 2. Acids and Bases 4. Water 6. Metals and non Metals 8. Combustion and flame
4. BIOLOGY	1. Crop Production and Management 2. Cell 3. Microorganisms
5. SOCIAL SCIENCE	1. Mineral and Power Energy Resources 2. Why do We Need Parliament 3. Judiciary 4. Civilising the Native and Educating the Nation 5. Making of National Movement.
6. MENTAL ABILITY	1. Number Series 2. Alphabet Test 3. Alphabet Series 4. Letter Repeating Series 5. Missing Term in Figures 6. Mathematical Operations 7. Coding-Decoding 8. Compare and Out 9. Figure Counting 10. Date and Time 11. Direction Sense Test 12. Puzzle test 13. Seating Arrangement 14. Dice Test 15. Blood Test 16. Ranking and Ordering Test
7. ENGLISH	1. Synonyms, 2. Antonym, 3. One Word Substitution, 4. Tenses, Passive Voice

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