

GOVERNMENT OF TRIPURA
STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING
 Abhoynagar, Agartala, West Tripura
MEMO

It is hereby informed to all concerned that the Tripura Junior Science and Mathematics Talent Search Examination for students of Class VI will be conducted on 21st December 2025, and the Tripura Science and Mathematics Talent Search Examination for students of Class IX will be conducted on 28th December 2025. The dates of the examinations are subject to change under unavoidable circumstances.

The schedule and marks distribution for the examinations are as follows:

| Examination / Class | Subjects | Marks Distribution | Time | Note |
|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------|
| Tripura Junior Science and Mathematics Talent Search Examination, 2025 (Class VI) | Science & Mathematics + Mental Ability Test | Science - 45 Mathematics - 45 Mental Ability - 10 | 11:00 AM to 1:00 PM (120 minutes) | PH candidates will get additional 30 minutes |
| Tripura Science and Mathematics Talent Search Examination, 2025 (Class IX) | Paper 1: Science + Mental Ability Paper 2: Mathematics + Mental Ability | Science - 90 Mental Ability - 10 Mathematics - 90 Mental Ability - 10 | Paper 1: 11:00 AM to 1:00 PM Paper 2: 2:00 PM to 4:00 PM | PH candidates will get additional 30 minutes per session |

Syllabus Details

Class VI - Science & Mathematics

| SCIENCE | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Physics | Chemistry | Biology |
| <ul style="list-style-type: none"> • Chapter 4: Exploring Magnets • Chapter 5: Measurement of Length and Motion • Chapter 7: Temperature and Its Measurement • Chapter 12: Beyond | <ul style="list-style-type: none"> • Chapter 6: Materials Around Us • Chapter 9: Methods of Separation • Chapter 8: A Journey through | <ul style="list-style-type: none"> • The Wonderful World of Science • Diversity in the Living World • Mindful Eating: A Path to a Healthy Body • Living Creatures: Exploring their |

| | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------|
| Earth | States of Water • Chapter 11: Nature's Treasures | Characteristics |
| MATHEMATICS | | |
| <ul style="list-style-type: none"> • Patterns in Mathematics • Lines and Angles • Number Play • Data Handling and Presentation • Prime Time • Perimeter and Area • Fractions • Symmetry • The Other Side of Zero • | | |

Class IX - Science & Mathematics

| | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SCIENCE | | |
| Physics | Biology | Chemistry |
| <ul style="list-style-type: none"> • Motion • Force and Laws of Motion • Sound • Gravitation • Work and Energy | <ul style="list-style-type: none"> • The Fundamental Unit of Life • Diversity in Living Organisms • Natural Resources • Tissues • Why Do We Fall Ill? • Improvement in Food Resources | <ul style="list-style-type: none"> • Matter in Our Surroundings • Atoms and Molecules • Structure of the Atom • Is Matter Around Us Pure? |
| MATHEMATICS | | |
| <ol style="list-style-type: none"> 1. Number Systems 2. Polynomials | | |

3. Coordinate Geometry
4. Linear Equations in Two Variables
5. Introduction to Euclid's Geometry
6. Lines and Angles
7. Triangles
8. Quadrilaterals
9. Circles
10. Heron's Formula
11. Surface Area and Volume
12. Statistics

All District Education Officers (DEOs) are requested to circulate this information to all Principals / Head Teachers / Teachers-in-Charge (TICs) of schools under their jurisdiction.

All other modalities related to the conduct of these scholarship examinations will be communicated in due course of time.

(L. Darlong)
Director,
SCERT, Tripura

To:

1. All District Education Officers (DEOs)
2. All Inspectors of Schools (ISs) including TTAADC
3. Principals/Head Teachers/Teachers-in-Charge (TICs) of all Higher Secondary, High, and Senior Basic Schools (Government, Government-aided, and Private Recognized Schools)

Copy to:

1. PA/PS to the Special Secretary, Education for kind information of the Special Secretary
2. The Director, Secondary Education for kind information
3. The Director, Elementary Education for kind information