I/22094/2023

Government of Tripura State Council of Educational Research and Training Abhoynagar, Agartala, Tripua

Addendum

In continuation with the earlier Notice of this office vide No.F. 5(13)/JTSE/SCERT/2023 dated 18.10.2023 of this office, syllabus of Tripura Science & Math Talent Search Examination-2023 (Class IX) and Tripura Junior Talent Search Examination -2023 (Class VI) is modified and can be downloaded from the dedicated talent search portal of SCERT, Tripura i.e. https://tripuratalentsearch.com.

Signed by Nripendra Chandra Sharma Date: 16-11-2023 12:12:19 Reason: Approved

To:

 All the HMs of Govt./Govt. aided and Pvt. SB, High and Higher Secondary Schools of Tripura.

Copy to:

- 2. PS to the Special Secretary, Education for kind information of the Special Secretary, Education.
- 3. The Director, Secondary Education for kind information.
- 4. The Director, Elementary Education for kind information.
- 5. DEOs of all District and P.O, TTAADC for taking necessary steps
- 6. All ISs (including TTADC) for taking necessary steps.

Modified Syllabus of Tripura Math Talent Search Examination-2023 (Class IX) Subject- Mathematics

Chapter	Name of the Chapter
Chapter 1	Number System(Full chapter)
Chapter 2	Polynomials(Full chapter)
Chapter 3	Coordinate Geometry (Full chapter)
Chapter 4	Linear Equations in Two Variables(Full chapter)
Chapter 5	Introduction to Euclid's Geometry
	I. Euclid's Definitions , Axioms and Postulates
Chapter 6	Lines and angles (Full chapter)
Chapter 7	Triangles (Full chapter)
Chapter 8	Quadrilaterals (Full chapter)
Chapter 9	Circles (Full chapter)
Chapter 10	Heron's Formula
	1. Area of a triangle by Heron's Formula
Chapter 11	Surface Area & Volume 1. Surface Area of Right Circular Cone m. Surface Area of a Sphere. n. Volume of a Right Circular Cone. o. Volume pof a Sphere.
Chapter 12	Statistics 1. Graphical Representation of Data m. Measures of Central Tendency