

FORM OF CURRICULUM CONTENT

Name and surname of the certificate holder: **Tanmoy Das**

• CURRICULUM

Topics taught on each subject mentioned on the certificate/statement of marks

(Subjects in the table must correspond with the statement of subjects from all years of school mentioned in certificate/statement.)

English Core Grade - 12	<ol style="list-style-type: none">1. Reading Comprehension2. Writing Skills3. Literature Textbooks and Supplementary Reading Text4. Assessment of Listening and Speaking Skills
Mathematics Grade - 12	<ol style="list-style-type: none">1. Sets and Functions2. Algebra3. Coordinate Geometry4. Calculus5. Mathematical Reasoning6. Statistics and Probability
Physics Grade - 12	<ol style="list-style-type: none">1. Physical World and Measurement2. Kinematics3. Laws of Motion4. Work, Energy and Power5. Motion of System of Particles and Rigid Body6. Gravitation7. Properties of Bulk Matter8. Thermodynamics9. Behaviour of Perfect Gases and Kinetic Theory of Gases10. Oscillations and Waves
Chemistry Grade - 12	<ol style="list-style-type: none">1. Some Basic Concepts of Chemistry2. Structure of Atom3. Classification of Elements and Periodicity in Properties4. Chemical Bonding and Molecular Structure5. States of Matter: Gases and Liquids6. Chemical Thermodynamics7. Equilibrium8. Redox Reactions9. Hydrogen10. s -Block Elements11. p -Block Elements12. Organic Chemistry: Some basic Principles and Techniques13. Hydrocarbons14. Environmental Chemistry
Computer Science Old Grade - 12	<ol style="list-style-type: none">1. Object Oriented programming in C++2. Data Structure3. Data Management system and SQL4. Boolean Algebra5. Communication Technologies

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- **INFORMATION ABOUT GRADUATED LEVELS OF EDUCATION IN THE COUNTRY OF ISSUANCE THE CERTIFICATE – PERIOD OF STUDY**

Total number of years studied in all types of school (starting from primary school): 12 Years

- **INFORMATION ABOUT GRADING SCALE VALID IN COUNTRY WHERE CERTIFICATE WAS ISSUED**

For awarding the grades, the Board shall put all the passed students in a rank order and will award grades as follows:

- A-1 Top 1/8th of the passed candidates
- A-2 Next 1/8th of the passed candidates
- B-1 Next 1/8th of the passed candidates
- B-2 Next 1/8th of the passed candidates
- C-1 Next 1/8th of the passed candidates
- C-2 Next 1/8th of the passed candidates
- D-1 Next 1/8th of the passed candidates
- D-2 Next 1/8th of the passed candidates
- E Failed candidates

Notes:


- (a) Minor variations in proportion of candidates to adjust ties will be made.
- (b) In case of a tie, all the students getting the same score, will get the same grade. If the number of students at a score point need to be divided into two segments, the smaller segment will go with the larger.
- (c) Method of grading will be used in subjects where the number of candidates who have passed is more than 500.
- (d) In respect of subjects where total number of candidates passing in a subject is less than 500, the grading would be adopted on the pattern of grading and distribution in other similar subjects.



STAMP OF SCHOOL/OFFICE

KOLKATA

Date, place


30.08.24

STAMP AND SIGNATURE OF ISSUING PERSON

Principal

A. K. GHOSH MEMORIAL SCHOOL
Secondary & Higher Secondary Department