A. G. Church School / Dhaka

<u>First Semester Syllabus – 2025-2026</u>





ENGLISH LANGUAGE B

The Learning Curve

- Formal letters; topics 1 to 5.
- Informal letter and speech 6 to 10 for each.
- Report, articles topics 1 to 3 for each.

Ordinary Level English Language Guide Book

• Statements, quotes.

BANGLA

- ১ অনুচ্ছেদ পড়ে খালিঘর পূরণ।
- ২ অনুচ্ছেদ পড়ে প্রশ্নোত্তর লিখা।
- ৩ অনুচ্ছেদ পড়ে নোট পূরণ ।
- 8 ছবির বর্ণনা পড়ে (X) চিহ্ন দিয়ে ছক পূরণ।
- ৫ অনুচ্ছেদ লিখন।
- ৬ অনুবাদ।
- ৭ সমোচ্চারিত শব্দ।
- ৮ বিপরীত শব্দ।
- ৯ প্রতিশব্দ।
- **১**० निञ्न।
- >> Vocabulary.

MATHS B

- Matrix and Transformation
- Vector
- Bearing and 3 dimension
- Algebra (From Question paper)
- Equation Graph (From Question paper)



ACCOUNTING

- Chapter 10 Concepts.
- Chapter 11 Bank Reconciliation Statement
- Chapter 12 Capital and Revenue Expenditure
- Chapter 14 Financial statements of a Sole trader
- Chapter 15 Other receivables and payables.

CHEMISTRY

Text Book: Edexcel International GCSE (9-1) Chemistry.

• Chapter: 9

• Chapter: 10

• Chapter: 22

• Chapter: 27

PHYSICS

Text Book: Edexcel International GCSE (9-1) Physics.

• Chapters 22 to 25.

ECONOMICS

Text Book: Edexcel International GCSE (9-1) Economics.

- Chapters 8 to 24
- [Definitions, short questions, broad questions and diagrams]

BUSINESS

Text Book: Edexcel International GCSE (9-1) Business.

• Chapters 15 to 30

[Definitions, short questions and broad questions]

FURTHER PURE MATHEMATICS



- Circular measures.
- Coordinate geometry
- Calculus.
- Trigonometry.
- Trigonometric Identities.

BIOLOGY

- Chromosomes, Genes and DNA.
- Cell Division.
- Food and Digestion.
- Plants and Food.
- Ecosystem.

N.B.: Should there be any changes or additions, you will be notified in the class.

