



Chittagong Grammar School Dhaka (Pri-Sec)

CLASS 8

Winter Term Syllabus 2025-2026

Subject	Contents
English	<p><b>Paper 1:</b> Unseen Comprehension (Implicit and Explicit questions, Inferential, writer's craft questions), Summary Writing and Opinion-based Questions from Teacher's Resources and Textbooks.</p> <p><b>Paper 2:</b> Directed Writing (Report writing, and Letter writing) and Creative Writing (Descriptive essay and Narrative Story)</p>
Maths D.	<p>Chap 11, Ratio and Proportion Chap 12, Rates Chap 13, Percentages Chap 14, Using a Calculator Chap 15, Time Chap 24, Inequalities Chap 26, Proportion Chap 37, Angles Chap 39, Units of Measure Chap 40, Mensuration</p>
Add. Maths	<p><b>Chapter:</b> 6, 7 &amp; 10.</p>
Bangla	<p><b>Paper 1</b> বই - সাহিত্য কনিকা গদ্য পড়ে পাওয়া, মংডুর পথে, পদ্য পাছে লোকে কিছু বলে, নারী রচনা, চিঠি, প্রতিবেদন</p> <p><b>Paper 2</b> - সন্ধি, বাগধারা, প্রবাদ প্রবচন, বাক্য রূপান্তর, ক্রোজ পরিচ্ছেদ, কম্প্রিহেন্সন, শব্দার্থ</p>

<p><b>Physics</b></p>	<p><b>Cambridge IGCSE Physics</b>  Ch-6 Energy , Work and Power  Ch-7 Pressure  Ch- 8 Kinetic Particle Model of matter</p>
<p><b>Biology</b></p>	<p>Cambridge IGCSE Biology</p> <p>Ch. 5 Enzymes</p> <p>Ch. 10 Respiration</p> <p>Ch. 9 Human gas exchange</p> <p>Ch. 8 Nutrition in Humans</p>
<p><b>Chemistry</b></p>	<p><b>Resources:</b> Cambridge IGCSE Chemistry, CW/ HW/ CT Copy, Workbook</p> <p><b>Chapter 4</b> - Ionic, Covalent &amp; Metallic Bonding</p> <p><b>Chapter 5</b> - Chemical Formula &amp; Equations</p>
<p><b>BD. Studies Paper 1</b></p>	<p><b>Book: Bangladesh Studies Paper 1 History and Culture of Bangladesh</b></p> <p><b>Syllabus:</b> Topic 3 In Search of Independence, 1911 - 71. 3.1 Promoting shared responsibility for governing the Indian subcontinent during 1911-1947, 3.2 East Pakistan quest for independence, 1947-1971, 3.3 The path to Independence, 1949-1971, 3.4 The economic and political impact of the 1970 Bhola cyclone, 3.5 Life, work and culture in Bengal from 1911-1971, 3.6 The political, social, cultural and economic change Bengal 1911-1971</p> <p><b>Page:</b> 72 to 103</p>
<p><b>BD. Studies Paper 2</b></p>	<p><b>Book: Environment and Development of Bangladesh</b></p> <p>Topic 7.1: The Informal Sector ; Topic 7.2: The Financial Sector ; Topic 7.3: The Quaternary Sector; Topic 7.4: Transport ; Topic 8.1: Population Structure ; Topic 8.2: Population Growth ; Topic 8.3: Quality of Life; Topic 9.1: Population Migration; Topic 9.2: Impact of Population Migration; Topic 10.1: Healthcare</p> <p>Workbook: Environment and Development of Bangladesh</p> <p>Pages : 146-207 (as done in the class)</p>

<p><b>Env. Mgt</b></p>	<p><b>Chapter 6</b> Managing Natural Hazards  Cambridge IGCSE and O level Environmental Management Coursebook pg (132-155)  Cambridge IGCSE and O level Environmental Management Workbook pg (82-101)</p>
<p><b>Commerce</b></p>	<p><b>Chapter 1- chapter 17</b>  Cambridge O level Commerce Course Book, 2nd Edition, By Mary Trigwell-Jones</p>
<p><b>Economics</b></p>	<p>Chapters <b>9 to 14.</b>  Cambridge IGCSE® and O Level Economics Course book, 2nd Edition. By Susan Grant</p>
<p><b>Accounting</b></p>	<p>Cambridge Igcse and o level accounting Coursebook by CATHERINE COUCOM  <b>Chapter:</b> 5, 8 &amp; 9</p>
<p><b>Business</b></p>	<p><b>Chapter 1- Chapter 9</b>  <b>Resources:</b> Cambridge IGCSE and O Level Business 6th Edition by Karen Borrington &amp; Peter Simpson</p>
<p><b>Computer Science</b></p>	<p><b>Paper 1:</b> Chapter 3; <b>Paper 2:</b> Chapter 7, 8.  <b>Resource Book:</b> Cambridge IGCSE and O Level Computer Science (Second Edition)-David Watson and Helen Williams</p>
<p><b>Art</b></p>	<p>Component 1, idea developing (one board making)</p>