



Chittagong Grammar School Dhaka (CGSD)
Summer Term Syllabus 2023-2024
Class 8

| Subject | Syllabus |
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| English | Paper 1: Unseen Comprehension (Reading for ideas, summary writing, reading for meaning) Paper 2: Directed Writing (magazine article, report writing, newspaper report) Essay writing (Descriptive, Argumentative, narrative, personal recount) |
| Bangla | Paper-1, Prose- Pore Pawa, Bangla Noboborsho; Poem- Nari; Essay, Letter, Report & Speech writing (unseen) Rapid Reader- Aguner Poroshmoni Paper -2, Separation and combination of words, Idioms, Proverbs, Sentence Transformation, Cloze passage, MCQ & Open-Ended Comprehension (unseen)-2 |
| BD Studies Paper-1 | BD Studies Paper 1: Topic 3 In search of independence; 1911–71 (Books are yet to be prescribed by CAIE. Resources will be uploaded in CGS Learn related to this topic and subtopics) |
| BD Studies Paper-2 | Environment and Development of Bangladesh Topic : 5,6,7; Topic related works from workbook (Books are yet to be prescribed by CAIE. Resources will be uploaded in CGS Learn related to this topic and subtopics) |
| EM | Cambridge IGCSE and O Level Environmental Management Coursebook and Workbook. Chap-2: Energy and the environment; Chap-5: Oceans and fisheries; Chap-6: Managing natural hazards; Chap-7: The atmosphere and human activities |
| Business Studies | Cambridge IGCSE and O Level Business Studies 5th edition by Karen Borrington & Peter Stimpson Chap- 9, 10, 11, 12 |
| Economics | Textbook: Cambridge IGCSE & O Level Economics Course book, 2nd Edition. By Susan Grant-Chap-15 to 19 |
| ADD. Maths | Text Book: New Syllabus Additional Mathematics, Prof Lee Peng Yee; Chap: 4 Quadratic Equation Chap: 7 Circular Measure |
| Maths D | Text Book : New Elementary Mathematics Syllabus D-2; Work Book : New Elementary Workbook-2 Chap 7 : Inequalities ; Chap 8 : Congruency & Similarities ; Chap 10 : Pythagoras Theorem & Trigonometry ; Chap 11 : Motion Geometry ; & Recognising and sketching graphs ; Finding roots graphically |
| Commerce | Cambridge O Level Commerce Coursebook 2nd edition by Mary Trigwell Jones; Chapt-17, 18, 19, 20, 21 |
| Computer Science | Paper 1: Chap 3 (input, output, storage, network hardware) Paper 2: Chap 7 (pseudocode, validation, verification, test data, trace table); Textbook: Cambridge IGCSE and O Level Computer Science (Second Edition) |
| Physics | Chapter 9 and 10; Cambridge IGCSE Physics |
| Chemistry | Chapter 8, Chapter 9 and Chapter 11 |
| Biology | Chapter- 1 to 7 (Nutrition in plants), 9 (Transport in plants), 10 |