



## Chittagong Grammar School Dhaka (Pri-Sec)

### Winter Term Exam Syllabus & Exam Routine

#### Class 8 Session 2024-25

#### Winter Term Exam Syllabus Class 8 2024 - 25

Subject	Syllabus
<b>Physics</b>	Chapter 1 Measurement of Physical quantities; Chapter 2 Motion; Chapter 3 Mass, weight, density; Chapter 4 Forces; Chapter 6 Energy, Work and Power; Chapter 10 Transfer of Thermal energy.
<b>Chemistry</b>	Chapter 1 Kinetic particle theory; Chapter 2 Measurement and experimental techniques; Chapter 3 Separation and purification; Chapter 4 Elements, compounds and mixtures; Chapter 5 Atomic structure; Chapter 6 Ionic bonding; Chapter 7 Covalent and metallic bonding
<b>Biology</b>	Chapter-1 Cells, Chapter-2 Classification, Chapter-3 Movement in substances, Chapter-4 Biological Molecules, Chapter-5 Enzymes, Chapter-9 Human gas exchange, Chapter- 10 Respiration
<b>Business studies</b>	Chapter 1 Business activity, Chapter 2 Classification of businesses , Chapter 3 Enterprise, business growth and size, Chapter 4 Types of business organisation, Chapter 5 Business objectives and stakeholder objectives, Chapter 6 Motivating employees , Chapter 7 Organisation and management , Chapter 8 Recruitment, selection and training of employees , Chapter 9 Internal and external communication , Chapter 10 Marketing, competition and the customer
<b>Commerce</b>	Chapter 1 - Chapter 17
<b>Economics</b>	Chapter 1 The nature of the economic problem, Chapter 2 Factors of production, Chapter 3 Opportunity cost, Chapter 4 Production possibility curves, Chapter 5 Microeconomics and macroeconomics, Chapter 6 The role of markets in allocating resources, Chapter 7 Demand, Chapter 8 Supply, Chapter 9 Price determination, Chapter 10 Price changes, Chapter 11 Price elasticity of demand, Chapter 12 Price elasticity of supply, Chapter 13 Market economic system.
<b>EM</b>	Chapter - 02 (Energy and Its Uses), 05 (Ocean and Fisheries), and 06 (Managing Natural Hazards)
<b>Add Maths</b>	Chapter: 2, 3, 4 and 5; Book: The New Syllabus Additional Mathematics, by Lee Peng.
<b>ART</b>	Component 1(portfolio - 2 board, landscape & composition)

## Winter Term Exam Routine 2024-25

DAY	DATE	Session-1	Session-2	Session-3
DAY 1	MONDAY 17/02/25	<b>Physics 1</b> 8:00am - 9:00 am <i>Duration: 1h</i> <b>Commerce 1</b> 08:00 am -9:00 am <i>Duration: 1h</i>	<b>Physics 2</b> 9:30 am -11:15 am <i>Duration:1h 45m</i> <b>Commerce 2</b> 9:30 am –11:30 am <i>Duration: 2h</i>	<b>Physics 3</b> 11:45 am - 1:15 pm <i>Duration: 1h 30m</i>
DAY 2	TUESDAY 18/02/25	<b>Env Mgt -1</b> 8:00 am – 9:45 am <i>Duration: 1h 45m</i> <b>Art and Design</b> 08:00 am - 12:00 pm <i>Duration: 4h</i>	<b>Env Mgt -2</b> 10:15 am – 12:00 pm <i>Duration: 1h 45m</i>	
DAY 3	WEDNESDAY 19/02/25	<b>Chemistry 1</b> 08:00 am -09:00 am <i>Duration: 1h</i> <b>Bus Studies 1</b> 8:00am - 9:30 am <i>Duration: 1h 30m</i>	<b>Chemistry 2</b> 9:30 am –11:15 am <i>Duration: 1h 45m</i> <b>Bus Studies 2</b> 10:00 am -11:30 am <i>Duration: 1h 30m</i>	<b>Chemistry 3</b> 11:45 am - 1:15 pm <i>Duration: 1h 30m</i>
DAY 4	THURSDAY 20/02/25	<b>Biology 1</b> 8:00am - 9:00 am <i>Duration: 1h</i>	<b>Biology 2</b> 9:30 am -11:15 am <i>Duration:1h 45m</i>	<b>Biology 3</b> 11:45 am- 1:15 pm <i>Duration: 1h 30m</i>
DAY 5	SUNDAY 23/02/25	<b>Add Maths 1</b> 8:00 am -10:00 am <i>Duration: 2h</i>	<b>Add Maths 2</b> 10:30 am - 12:30 pm <i>Duration: 2h</i>	
DAY 6	MONDAY 24/02/25	<b>Economics 1</b> 8:00 am - 8:45 am <i>Duration: 45m</i>	<b>Economics 2</b> 9:15 am – 11:30 pm <i>Duration: 2h 15m</i>	
DAY 7	TUESDAY 25/02/25	<b>Art and Design</b> 08:00 am - 12:00 pm <i>Duration: 4h</i>		

*Please note that if an exam cannot be held due to sudden school closure as a result of unavoidable circumstances, it will be shifted to the next day. If further changes take place, the school will separately get in touch to notify parents and students. For students without exams on a particular day, regular classes will continue as scheduled. Additionally, after the completion of an exam (if it concludes before the school day ends), classes will be conducted by the respective subject teachers. The regular routine will be followed throughout.*