

### Syllabus [Full Course]

S.L	Subject	Chapter	Lecture
1	Mathematics	1, 2, 3, 4, 5, 6, 7, 8	62
2	Science	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	58
3	BGS	1, 2, 3, 4, 5, 6, 7, 8	22
4	ICT	1, 2, 3, 4, 5	10
5	বাংলা ৯ম ও ২য় পত্র	-	54
6	English 1st & 2nd Paper	-	66
			<b>Total: 272</b>

### Mathematics

Chapter	Lecture	Lecture-based discussion topics
<b>Chapter-1</b> Natural Numbers and fractions	<b>M-01</b>	Enumerations, Local System of Enumerations, International Counting System, Relationship Between Local and International Systems, Exercise 1.1
	<b>M-02</b>	Prime and Composite number, Co-prime Numbers, Divisibility, Exercise 1.2
	<b>M-03</b>	Highest Common Factor (H.C.F), Lowest Common Multiple (L.C.M), Example (1-3)
	<b>M-04</b>	Relationship Between L.C.M & H.C.F, Exercise 1.3
	<b>M-05</b>	Common Fractions, Comparison of Fractions, Exercise 1.4 (1-4)
	<b>M-06</b>	Addition and Subtraction of Fractions, Exercise 1.4 (5-11)
	<b>M-07</b>	Multiplication of Fractions, Division of fractions, Exercise 1.5 (1-3)
	<b>M-08</b>	Factors and Multiples of Fractions, H.C.F. of Fractions, Exercise 1.5 (4)
	<b>M-09</b>	L.C.M. of Fractions, Exercise 1.5 (5-9)
	<b>M-10</b>	Simplifications of factors, Exercise 1.5 (10-15)
	<b>M-11</b>	Addition of Decimal Fractions, Subtraction of Decimal Fractions, Multiplication of Decimal Fractions, Exercise 1.6 (1-3)
	<b>M-12</b>	Division of Decimal Fractions, L.C.M & H.C.F. of Decimal Fractions, Exercise 1.6 (4,5,9)
	<b>M-13</b>	Exercise 1.6 (6,7,8,10,11,12)
	<b>M-14</b>	Sample Creative Question
<b>Chapter-2</b> Ratios & Percentages	<b>M-15</b>	Ratio, Different Ratios, equivalent Ratios, simple Ratios, Ratio of less inequality, Ratio of greater inequality, Exercise 2.1 (1-5)
	<b>M-16</b>	Unit ratio, Inverse Ratio, Mixed ratios, Exercise 2.1 (6-14)
	<b>M-17</b>	Relation between Ratio and Percentage, Examples: (7-12)
	<b>M-18</b>	Exercise 2.2
	<b>M-19</b>	Unitary Method, Examples: (13-20)
	<b>M-20</b>	Exercise 2.3
<b>Chapter-3</b> Integers	<b>M-21</b>	Concept of negative integers, Writing of Negative numbers, Decreasing and increasing of numbers, Use of negative numbers
	<b>M-22</b>	Integers, Representation of Integers on a Number line, Ordering of integers, Exercise 3.1
	<b>M-23</b>	Addition of integers, Addition of integers with the help of a number line
	<b>M-24</b>	Exercise 3.2

	<b>M-25</b>	Subtraction of integers with the help of a number line
	<b>M-26</b>	Exercise 3.3
<b>Chapter-4</b> Algebraic Expressions	<b>M-27</b>	Algebraic symbols, Variables, coefficients and indices, algebraic expressions and terms
	<b>M-28</b>	Exercise 4.1
	<b>M-29</b>	Exponent, Examples: (8-11)
	<b>M-30</b>	Exercise 4.2
	<b>M-31</b>	Similar and dissimilar Terms, Addition of the Algebraic Expressions, Exercise 4.3 (1-3)
	<b>M-32</b>	Exercise 4.3 (4-12)
	<b>M-33</b>	Subtraction of algebraic expressions, Exercise 4.3 (13-17)
	<b>M-34</b>	Exercise 4.3 (18-23), Sample CQ
<b>Chapter-5</b> Simple equations	<b>M-35</b>	Equations, Simple equations, Solution of simple equations, Examples: (1-5)
	<b>M-36</b>	Exercise 5 (1-12)
	<b>M-37</b>	Formation Of Equations related to real life problems and its solutions, Examples: (6-9)
	<b>M-38</b>	Exercise- 5 (13-18)
	<b>M-39</b>	Examples: (10-11), Sample CQ
	<b>M-40</b>	Review Class
<b>Chapter-6</b> Basic Concepts of Geometry	<b>M-41</b>	Space, Surface, Line and Point, Line, Line segment and ray
	<b>M-42</b>	Angles [Straight angle, adjacent angle, right angle and perpendicular, complementary angles, supplementary angles, Vertically opposite angle]
	<b>M-43</b>	Theorem-01, Theorem-02
	<b>M-44</b>	Parallel lines, Alternate angles, Corresponding angles, Interior Angles, Exercise 6.1
	<b>M-45</b>	Triangle [Equilateral, Isosceles, Scalene, Acute Angled, Right Angled, Obtuse Angled]
	<b>M-46</b>	Exercise 6.2 (Part-01) Triangle
	<b>M-47</b>	Quadrilateral [Parallelogram, Rhombus, Rectangle, Square]
	<b>M-48</b>	Exercise 6.2 (Part-02) Quadrilateral
<b>Chapter-7</b> Practical geometry	<b>M-49</b>	Line, Construction-1
	<b>M-50</b>	Construction -02, Construction -03
	<b>M-51</b>	Perpendiculars, Construction -04 (Method 1, 2, 3)
	<b>M-52</b>	Construction-05 (Method 1,2)
	<b>M-53</b>	Drawing of Angles, Construction -06, Construction -07
	<b>M-54</b>	Construction -08, Construction -09
	<b>M-55</b>	Exercise - 07
	<b>M-56</b>	Review Class
<b>Chapter-8</b> Information & Data	<b>M-57</b>	Information, Organized and unorganized data, Exercise-8 (1-3), Example-1 (a)
	<b>M-58</b>	Mean, Table, Example 1 (b), Example 3, Exercise 8 (4)
	<b>M-59</b>	Median, Exercise 8 (5,6,7,8)
	<b>M-60</b>	Mode, Exercise 8 (09-10)
	<b>M-61</b>	Line Diagram
	<b>M-62</b>	Review Class, Exercise 8 (11)

### বিজ্ঞান

Chapter	Lecture	Lecture-based discussion topics
Chapter-1 Scientific Process & Measurement	<b>S-01</b>	What is science, steps of scientific process, experimentation
	<b>S-02</b>	Necessity of measurement, units, basic & compound units, SI units
	<b>S-03</b>	- Units of length, multiples & fractions of units, units of mass and time

	<b>S-04</b>	Measurement of length, mass, time, area and its measurement
	<b>S-05</b>	Volume and its measurement, volume of different shaped solids
	<b>S-06</b>	Determining volume of liquids, measuring temperature + Exercises
<b>Chapter-2</b> Living World	<b>S-07</b>	What is life, main characteristics of life, classification (5 kingdoms)
	<b>S-08</b>	Plantae, non-flowering plants, flowering plants, angiosperms
	<b>S-09</b>	Animalia kingdom, invertebrates
	<b>S-10</b>	Vertebrates
<b>Chapter-3</b> Cellular Organization of Plants & Animals	<b>S-11</b>	Cells, types of living cells
	<b>S-12</b>	Structure of living cells (up to plastids)
	<b>S-13</b>	Structure of living cells (cell vacuole, mitochondria)
	<b>S-14</b>	Structure of nucleus, role of cells in living bodies
<b>Chapter-4</b> External Characteristics of Plant	<b>S-15</b>	External structure of a model flowering plant and its parts
	<b>S-16</b>	Parts of a typical root, types of roots and their functions
	<b>S-17</b>	Parts of a stem, classification and functions of stems
	<b>S-18</b>	Parts of a leaf, types of leaves, necessity of roots, stems & leaves
<b>Chapter-5</b> Photosynthesis	<b>S-19</b>	How plants prepare food, photosynthesis method
	<b>S-20</b>	Oxygen emission experiment, significance, gas exchange in environment
<b>Chapter-6</b> Sensory Organs	<b>S-21</b>	Sensory organs, eyes
	<b>S-22</b>	Ear
	<b>S-23</b>	Nose, tongue
	<b>S-24</b>	Skin, general functions and care of skin
<b>Chapter-7</b> Properties of Matter & External Influence	<b>S-25</b>	Characteristics and classification of matter, hardness and flexibility
	<b>S-26</b>	Properties of metals & non-metals, electrical conductivity
	<b>S-27</b>	Melting point and boiling point
	<b>S-28</b>	Changes in metals/non-metals by impact, freezing point
<b>Chapter-8</b> Mixture	<b>S-29</b>	Mixture and solution, solute and solvent, aqueous solution
	<b>S-30</b>	Concentration: dilute & concentrated solutions, saturated/unsaturated
	<b>S-31</b>	Solubility, liquid-liquid/liquid-gas solutions, effect of heat
	<b>S-32</b>	Universal solvent, preparation and separation of mixtures
	<b>S-33</b>	Salt crystals from saltwater, preparing pure water from saltwater
	<b>S-34</b>	Suspension and Colloid
<b>Chapter-9</b> Phenomena of Light	<b>S-35</b>	How light travels, how we see
	<b>S-36</b>	Reflection and absorption of light
	<b>S-37</b>	Rules of light reflection in mirrors
	<b>S-38</b>	Image created in mirrors, some optical phenomena
<b>Chapter-10</b> Motion	<b>S-39</b>	Rest and motion, relative motion, frame of reference
	<b>S-40</b>	Various types of motion: translational, rotational
	<b>S-41</b>	Rotational-translational, periodic, and oscillatory motion
	<b>S-42</b>	Distance and displacement
	<b>S-43</b>	Speed and velocity
	<b>S-44</b>	Velocity, acceleration, excessive speed and life risks
<b>Chapter-11</b> Force & Simple Machines	<b>S-45</b>	What is force, effects of different forces on objects
	<b>S-46</b>	Simple machines, levers and their classification
	<b>S-47</b>	Hammer, tongs, inclined plane
	<b>S-48</b>	Pulley, wheel-axle, human body and simple machines

<b>Chapter-12</b> Origin & Structure of Earth	<b>S-49</b>	Origin of universe/earth, introduction to sun, earth, moon
	<b>S-50</b>	Structure of our habitat Earth, Earth's surface
	<b>S-51</b>	Internal structure, plate tectonics, volcanoes, earthquakes
	<b>S-52</b>	Crust and soil, minerals
<b>Chapter-13</b> Food & Nutrition	<b>S-53</b>	Food & nutrition defined, types of food, carbohydrates
	<b>S-54</b>	Protein, fats and calories, what is a calorie?
	<b>S-55</b>	Vitamins
	<b>S-56</b>	Mineral salts, water, balanced and unbalanced diet
<b>Chapter-14</b> Balance of Environment	<b>S-57</b>	Natural environment, biotic/abiotic factors, plants and animals
	<b>S-58</b>	Dinosaur extinction, inter-relationships, conservation + Exercises

<b>Bangladesh &amp; Global Studies</b>		
<b>Chapter</b>	<b>Lecture</b>	<b>Lecture-based discussion topics</b>
<b>Chapter-1</b> History of Social Evolution	<b>BGS- 01</b>	<b>Lesson-1:</b> Concept of Society , <b>Lesson-2:</b> Impact of Natural and Geographical Environment on Social Life
	<b>BGS- 02</b>	<b>Lesson-3: and 4:</b> Different Stages in the Evolution of Society: (Hunting and Food Gathering, Horticulture and Pastoral Society)
	<b>BGS- 03</b>	<b>Lesson-5 and 6:</b> Stages of Social Development: (Agrarian, Industrial and Post- Industrial Revolution Society)
	<b>BGS- 04</b>	<b>Lesson-7:</b> Nature of Society in Bangladesh
<b>Chapter-2</b> History of Bangladesh	<b>BGS- 05</b>	<b>Lesson- 1, 2 and 3:</b> Human Settlement and Political History of Bangladesh (Gupta Age, Shashanka, Pala Dynasty, Sena dynasty)
	<b>BGS- 06</b>	<b>Lesson-4:</b> Glories of Ancient Bangladesh: Society, Economics, Religion (Cottage Industry, Trade and Commerce, Religion and Community) <b>Lesson-5:</b> Entertainment, Architecture, Sculpture and Painting of Ancient Bengal (Entertainment, Architecture, Sculpture and painting)
	<b>BGS- 07</b>	<b>Lesson-6:</b> Language, literature and education of the ancient Bengal (Language and Literature, Education) <b>Lesson-7:</b> Bengal during the Muslim rule
	<b>BGS- 08</b>	<b>Lesson-8:</b> Bengal during the colonial period <b>Lesson-9:</b> Background of the creation of Bangladesh and Independent Bangladesh <b>Lesson-10:</b> Mass Uprising in Independent Bangladesh
<b>Chapter-3</b> Culture and society of Bangladesh	<b>BGS- 09</b>	<b>Lesson- 1:</b> Concept of Culture <b>Lesson-2:</b> Elements of Bangladeshi Culture <b>Lesson - 3:</b> Pattern of Bangladeshi Culture
<b>Chapter-4</b> Economy of Bangladesh	<b>BGS- 10</b>	<b>Lesson- 1 and 2:</b> Economic Way of Life (Rural Economy of Bangladesh, Importance of Rural Economy, Urban Economy of Bangladesh, Importance of Urban Economy)
	<b>BGS- 11</b>	<b>Lesson-3:</b> Economic Sectors of Bangladesh (Agriculture, Industry, trade and Commerce, Service Sector, Remittances sent by the expatriates)
	<b>BGS- 12</b>	<b>Lesson-4:</b> Economic potential of Bangladesh (Road to development -A. Turning Population to Human Resource, B. Development of Agriculture, C. Use of Natural Resources, D. Expansion of Industries, E. Building of Infra-structures, F. Planning and Implementation) <b>Lesson -5:</b> Preconditions for Development: Skilled Manpower (Human Resources, Ways of Turning Population into Human Resources)
<b>Chapter-5</b>	<b>BGS- 13</b>	<b>Lesson-1:</b> Concept of State (Population, Territory, Government, Sovereignty)
	<b>BGS- 14</b>	<b>Lesson-2:</b> Bangladesh as a State (Population, Territory, Government, Sovereignty) <b>Lesson-3:</b> Citizen and Concept of Citizenship (Citizen and Foreigners)

Bangladesh and Her Citizens	<b>BGS- 15</b>	<b>Lesson-4:</b> Methods of Acquiring Citizenship (Acquiring Citizenship by Birth (Jus Sanguinis, Jus Soli), Acquiring Citizenship by Formal Grant, Dual Citizenship) <b>Lesson-5:</b> Role of Citizens in Developing the country
<b>Chapter-6</b> Environment of Bangladesh	<b>BGS- 16</b>	<b>Lesson-1:</b> Man and Environment <b>Lesson-2 and 3:</b> Environmental Problems: Causes and Effects
	<b>BGS- 17</b>	<b>Lesson-4 and 5:</b> Action Plan for Prevention and Control of Environmental Problem in Bangladesh
<b>Chapter-7</b> Children's Growth and Obstacles: Socialization	<b>BGS- 18</b>	<b>Lesson-1:</b> Socialization and Its effects on social Life
	<b>BGS- 19</b>	<b>Lesson-2 and 3:</b> Mediums and Importance of Socialization (Family, Neighbors, Educational Institutions, Class-Mates and Play-Mates, Religion, Mass Media)
	<b>BGS- 20</b>	<b>Lesson-4 and 5:</b> Concept, Causes and Effects of Child Labor <b>Lesson-6:</b> Our Attitude towards Child Workers
<b>Chapter-8</b> Bangladesh and Regional Co-operation	<b>BGS- 21</b>	<b>Lesson-1 and 2:</b> Importance of Regional Cooperation and Its Areas
	<b>BGS- 22</b>	<b>Lesson-3 and 4:</b> Remarkable Organizations for Regional Cooperation ( SAARC)- Goals and Objectives of SAARC, (ASEAN)- Goals and Purposes of ASEAN, European Union (EU)

### ICT

Chapter	Lecture	Lecture-based discussion topics
<b>Chapter-1</b> Introducing Information and Communication Technology	<b>ICT- 01</b>	<b>Lesson 1:</b> Concept of Information and Communication Technology (Incident 1,2,3,4,5). <b>Lesson 2:</b> Concept of Information and Communication Technology, <b>Lesson 3:</b> Data and Information, <b>Lesson 4:</b> The Uses of Information and Communication Technology (Personal and Social Communication, Recreation), <b>Lesson 5:</b> The Uses of Information and Communication Technology (In the Field of Education, In the Field of Medical Treatment, In the Field of Science and Research, In the Field of Agriculture, Environment and Weather)
	<b>ICT- 02</b>	<b>Lesson 6:</b> The Uses of Information and Communication Technology (Advertising and Mass Media, Publication, Banking Service, Business and Culture, ICT in Daily Life) <b>Lessons 7 &amp; 8:</b> Significance of Information and Communication Technology
<b>Chapter-2</b> Instruments Related to Information and Communication Technology	<b>ICT- 03</b>	<b>Lesson 1:</b> Instruments Related to ICT: Computer, <b>Lesson 2:</b> Let's Play Computer, <b>Lesson 3:</b> Input Device, <b>Lesson 4:</b> Memory and Storage Device, <b>Lesson 5:</b> Processor and Motherboard
	<b>ICT-04</b>	<b>Lesson 6:</b> Output Device, <b>Lesson 7:</b> Software, <b>Lesson 8:</b> Application Software, <b>Lesson 9:</b> Some More Machinery of Information and Communication Technology (Land Phone and Mobile Phone, Modem, Satellite, Optical Fiber)
<b>Chapter-3</b> Safe Use of Information and Communication Technology	<b>ICT- 05</b>	<b>Lesson 1:</b> The Safe Use of Information and Communication Technology, <b>Lesson 2:</b> Maintenance of ICT Instruments (Cleaning of the monitor, Water or Liquid, Dusts, Cleaning Keyboard, Cleaning Mouse)
	<b>ICT- 06</b>	<b>Lesson 3:</b> Software Maintenance, <b>Lessons 4 &amp; 5:</b> Health Hazards and Consciousness Regarding ICT Application
<b>Chapter-4</b> Word Processing	<b>ICT- 07</b>	<b>Lesson 1:</b> What is Word Processor? (Type of word processors), <b>Lesson 2:</b> Importance of Word Processor in ICT, <b>Lessons 3-14:</b> Opening a New File and Writing in It by Using Word Processor
	<b>ICT- 08</b>	<b>Lessons 15-28:</b> Opening a New File and Writing in It by Using Word Processor
<b>Chapter-5</b> Introducing Internet	<b>ICT- 09</b>	<b>Lesson 1:</b> Internet (Incident 1,2,3,4,5), <b>Lessons 2-3:</b> Internet Connection and Playing with Network, <b>Lesson 4:</b> Website
	<b>ICT- 10</b>	<b>Lessons 5-20:</b> Web Browser and Search Engine

অধ্যায়	লেকচার ডিভিক আলোচ্য বিষয়সমূহ
Ba-01	গদ্য: সত্যতার পুরস্কার
Ba-02	২য় পত্র: ভাষা ও বাংলা ভাষা (ভাষা, ভাষার উপাদান, প্রকাশমাধ্যম ও ভাষা) নির্মিতি: রচনা- আমাদের বিদ্যালয়
Ba-03	কবিতা: জন্মভূমি
Ba-04	২য় পত্র: ভাষা ও বাংলা ভাষা (মাতৃভাষা ও বাংলা ভাষা, ভাষার রূপবৈচিত্র্য) নির্মিতি: রচনা- আমার প্রিয় খেলা
Ba-05	আনন্দপাঠ: সাত ভাই চম্পা
Ba-06	২য় পত্র: সারাংশ-সারমর্ম
Ba-07	গদ্য: মিনু
Ba-08	২য় পত্র: ধ্বনিতত্ত্ব: বাগযন্ত্র (২.১) – কোমল তালুর অবস্থা (২.২.৫) নির্মিতি: অনুচ্ছেদ- ছবি আঁকা, ফেরিওয়ালা
Ba-09	কবিতা: সুখ
Ba-10	২য় পত্র: ধ্বনিতত্ত্ব: ব্যঞ্জনধ্বনি (২.৩) – সক্রিয় ও নিষ্ক্রিয় প্রত্যঙ্গ (২.৩.৩) নির্মিতি: অনুচ্ছেদ- শীতের পিঠা, সকালবেলা
Ba-11	আনন্দপাঠ: আলাউদ্দিনের চেরাগ (পার্ট-০১)
Ba-12	আনন্দপাঠ: আলাউদ্দিনের চেরাগ (পার্ট-০২)
Ba-13	২য় পত্র: ভাব-সম্প্রসারণ
Ba-14	গদ্য: নীল নদ আর পিরামিডের দেশ
Ba-15	২য় পত্র: ধ্বনিতত্ত্ব: উচ্চারণরীতি (২.৩.৪) – যুক্ত ব্যঞ্জনবর্ণ ও বিশ্লেষণ (২.৭) নির্মিতি: রচনা- আমার দেখা নদী
Ba-16	কবিতা: মানুষ জাতি
Ba-17	২য় পত্র: ধ্বনি পরিবর্তন: সন্ধি (২.৮) নির্মিতি: রচনা- আমাদের গ্রাম
Ba-18	আনন্দপাঠ: আষাঢ়ের এক রাতে
Ba-19	২য় পত্র: পত্র রচনা
Ba-20	গদ্য: তোলপাড়
Ba-21	২য় পত্র: রূপতত্ত্ব: শব্দ (৩.১) – শব্দের গঠন (৩.২) নির্মিতি: রচনা - বাংলাদেশের নদনদী
Ba-22	পদ্য: ঝিঙে ফুল
Ba-23	২য় পত্র: রূপতত্ত্ব: শব্দের শ্রেণিবিভাগ বা সংবর্গ (৩.৩)- শব্দের শ্রেণি বা সংবর্গ পরিবর্তন (৩.৪) নির্মিতি: রচনা- বর্ষাকাল
Ba-24	আনন্দপাঠ: আদুডাই (পার্ট-০১)
Ba-25	আনন্দপাঠ: আদুডাই (পার্ট-০২)
Ba-26	২য় পত্র: রূপতত্ত্ব: লিঙ্গ (৩.৫) – পক্ষ বা পুরুষ (৩.৭) নির্মিতি: ভাবসম্প্রসারণ- চকচক করলেই সোনা হয় না।
Ba-27	গদ্য: আকাশ
Ba-28	২য় পত্র: বাক্যতত্ত্ব নির্মিতি: ভাবসম্প্রসারণ- কর্ম মানুষকে বাঁচিয়ে রাখে।
Ba-29	কবিতা: আসমানি
Ba-30	২য় পত্র: অনুচ্ছেদ রচনা
Ba-31	গদ্য: মাদার তেরেসা
Ba-32	২য় পত্র: বাগর্থ: সমশব্দ (৫.১) – বিপরীতার্থক শব্দ (৫.৩) নির্মিতি: রচনা- সত্যবাদিতা
Ba-33	কবিতা: চিঠি বিলি
Ba-34	২য় পত্র: বাগর্থ: রূপক (৫.৪) – বাগধারা (৫.৭) নির্মিতি: রচনা- জাতীয় ফুল শাপলা
Ba-35	আনন্দপাঠ: মামার বিয়ের বরযাত্রী (পার্ট-০১)
Ba-36	আনন্দপাঠ: মামার বিয়ের বরযাত্রী (পার্ট-০২)
Ba-37	২য় পত্র: বানান নির্মিতি: ভাবসম্প্রসারণ- ইচ্ছা থাকলে উপায় হয়
Ba-38	গদ্য: আমাদের লোকশিল্প
Ba-39	২য় পত্র: বিরামচিহ্ন নির্মিতি: ভাবসম্প্রসারণ- নানান দেশের নানান ভাষা বিনা স্বদেশী ভাষা মিটে কি আশা?
Ba-40	কবিতা: বাঁচতে দাও
Ba-41	আনন্দপাঠ: অতিথি (পার্ট-০১)
Ba-42	আনন্দপাঠ: অতিথি (পার্ট-০২)
Ba-43	২য় পত্র: অভিধান
Ba-44	আনন্দপাঠ: মারমা রূপকথা: হলুদ টিয়া সাদা টিয়া

Ba-45	গদ্য: কত কাল ধরে
Ba-46	২য় পত্র: অনুধাবন
Ba-47	কবিতা: পাখির কাছে ফুলের কাছে
Ba-48	আনন্দপাঠ: একটি সুখী গাছের গল্প
Ba-49	গদ্য: কার্টুন, ব্যঙ্গচিত্র ও পোস্টারের ভাষা
Ba-50	কবিতা: ফাগুন মাস
Ba-51	আনন্দপাঠ: নাটিকা: অমল ও দইওয়াল
Ba-52	২য় পত্র: প্রবন্ধ রচনা
Ba-53	আনন্দপাঠ: ভ্রমণ-কাহিনি: বিলাতের প্রকৃতি (পার্ট-০১)
Ba-54	আনন্দপাঠ: ভ্রমণ-কাহিনি: বিলাতের প্রকৃতি (পার্ট-০২)

### English 1st & 2nd Paper

Lecture	Lecture-based discussion topics
E-01	<b>Assessment and sample question of 1st paper:</b> Lesson – 1 (Going to a new school)
E-02	<b>Assessment and sample question of 2nd paper</b> Parts of Speech (Noun: Part-1)
E-03	<b>1st paper:</b> Lesson – 2; (Congratulations! Well done!)
E-04	<b>2nd paper:</b> Parts of Speech (Noun Part 2)
E-05	<b>1st paper:</b> Lesson – 3; (At a railway station)
E-06	<b>2nd paper:</b> Parts of speech (pronoun, adjective)
E-07	<b>1st paper:</b> Lesson – 4; (Where are you from?)
E-08	<b>2nd paper:</b> Article (Part-01) (Use of a, an & the)
E-09	<b>1st paper:</b> Lesson – 5; (Thanks for your work)
E-10	<b>2nd paper:</b> Article (Part-02) (Use of no articles, omission of a, an, & the)
E-11	<b>1st paper:</b> Lesson – 6; (It smells good)
E-12	<b>2nd paper:</b> Article with Practice
E-13	<b>1st paper:</b> Lesson – 7; (Holding Hands)
E-14	<b>2nd paper:</b> Review: Parts of speech detection practice, Article practice
E-15	<b>1st paper:</b> Lesson – 8; (Grocery shopping)
E-16	<b>2nd paper:</b> Basic discussion on preposition and its types
E-17	<b>1st paper:</b> Lesson – 9; (Health is wealth)
E-18	<b>2nd paper:</b> Uses of different prepositions (part-1)
E-19	<b>1st paper:</b> Lesson – 10; (Remedies: modern and traditional) Without Clue (Seen i)
E-20	<b>2nd paper:</b> Uses of different prepositions (part-2)
E-21	<b>1st paper:</b> Lesson – 11; (Are you listening? - 1), dialogue writing
E-22	<b>2nd paper:</b> Gap Filling with Clues (i)
E-23	<b>1st paper:</b> Lesson – 12; (An unseen beauty of Bangladesh), Summary writing
E-24	<b>2nd paper:</b> Basic discussion on verbs
E-25	<b>1st paper:</b> Lesson – 13; (Our pride), writing letters (formal)
E-26	<b>2nd paper:</b> Substitution Table (i)
E-27	<b>1st paper:</b> Lesson – 14; (The lion's mane), writing letters (informal)
E-28	<b>2nd paper:</b> With Clues (Seen ii)
E-29	<b>1st paper:</b> Lesson – 15; (An old people's home)
E-30	<b>2nd paper:</b> Identification of Tenses part-1
E-31	<b>1st paper:</b> Lesson – 16; (Boats sail on the rivers), Email writing
E-32	<b>2nd paper:</b> Identification of Tenses part-2

E-33	<b>1st paper:</b> Lesson – 17; (Are you listening? - 2)
E-34	<b>2nd paper:</b> Basic discussion on Adverbs & Conjunctions
E-35	<b>1st paper:</b> Lesson – 18; (Make your snacks)
E-36	<b>2nd paper:</b> Right form of Verb (part-1)
E-37	<b>1st paper:</b> Lesson – 19; (Stop, look and listen), Review of summary and letter writing
E-38	<b>2nd paper:</b> Right form of Verb (part 2)
E-39	<b>1st paper:</b> Lesson –20; (Hason Raja: The mystic bard of Bangladesh), Rearrange
E-40	<b>2nd paper:</b> Right form of Verb (part 3)
E-41	<b>1st paper:</b> Lesson – 21; (Wonders of the world-1)
E-42	<b>2nd paper:</b> Basic Sentence Structure
E-43	<b>1st paper:</b> Lesson – 22; (Wonders of the world-2)
E-44	<b>2nd paper:</b> Basic discussion on sentences
E-45	<b>1st paper:</b> Lesson – 23; (We live in a global village)
E-46	<b>2nd paper:</b> Rules of Transformation of Sentences (part-1)
E-47	<b>1st paper:</b> Lesson – 24; (Our wage earners)
E-48	<b>2nd paper:</b> Rules of Transformation of Sentences (part-2)
E-49	<b>1st paper:</b> Lesson-25; (The concert for Bangladesh)
E-50	<b>2nd paper:</b> Rules of Transformation of Sentences (part-3)
E-51	<b>1st paper:</b> Lesson-26; (Buying clothes), Eng 1st Matching
E-52	<b>2nd paper:</b> Punctuation & Capitalization (i) – Uses of punctuation marks
E-53	<b>1st paper:</b> Lesson-27; (Andre)
E-54	<b>2nd paper:</b> Punctuation & Capitalization (ii) – Uses of Capitalization
E-55	<b>1st paper:</b> Lesson-28; (Are you listening? - 3)
E-56	<b>2nd paper:</b> Positions of different parts of speech
E-57	<b>1st paper:</b> Lesson-29; (Taking a test)
E-58	<b>2nd paper:</b> Writing Composition
E-59	<b>1st paper:</b> Lesson-30; (What should we do?)
E-60	<b>2nd paper:</b> Paragraph writing
E-61	<b>1st paper:</b> Lesson 31; (Too much or too little water)
E-62	<b>2nd paper:</b> Story writing
E-63	<b>1st paper:</b> Lesson-32; (An invitation for Robin)
E-64	<b>2nd paper:</b> Grammar topic revision
E-65	<b>1st paper:</b> Lesson 33; (The Garden)
E-66	<b>1st paper:</b> Lesson revisions



দেশব্যাপী **উদ্ভাস-উন্মেষ** এর  
শাখাসমূহের বিস্তারিত ঠিকানা  
দেখতে **QR** কোডটি স্ক্যান করো

**উদ্ভাস-উন্মেষ** এর  
**App** ডাউনলোড করতে  
**QR** কোডটি স্ক্যান করো

