



Bangladesh University of Professionals
Faculty of Science and Technology (FST)
Department of Environmental Science
1st Year, 1st Semester Outline -2017 (BENVSc-2017)

1st Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
01 Jan Sunday	English New Year					
02 Jan Monday	Opening Convocation & Nobin Boron					
03 Jan Tuesday	Session with Dean & Chairman					
04 Jan Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107	Introducing the Course, Orientation & Ice Breaking Session	Maj Lutfur Rahman (Retd)	1. Orientation 2. Importance of Studying the course 3. Present Scenario of Bangladesh 4. World Scenario
	12:00-13:30	CR-404	ENV-1105	Introduction & course outline	Lec Sharmin Yousuf Rikta	1. Introduction 2. Course Outline 3. Assessment procedure 4. Importance of the subject
	13:45-15:15	LAB	ENV-1104	Introduction and Biology Laboratory Safety Rules	Lec Alamgir Kabir	1. Introductory talks 2. Dress code 3. Safety Rules 4. Disposal Policies 5. Expectations
05 Jan Thursday	10:15-11:45	CR-404	ENV-1102	Introduction	Lec Alamgir Kabir	1. Introductory talks between students and teacher 2. Course outline 3. Performance assessment policy 4. Subject matter, scope and relation with other subjects
	12:00-13:30	CR-403	ENV-1105	State of Matter	Lec Sharmin Yousuf Rikta	1. The States of Matter 2. The gas laws 3. Boyle's law 4. Gay-Lussac's Law 5. Equation of State 6. The Ideal Gas Equation
	13:45-15:15	LAB	ENV-1106	Introduction & Safety Protocol	Lec Sharmin Yousuf Rikta	1. Laboratory protocol 2. Code of conduct 3. Laboratory wears

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
						4. Safety rules, 5. Laboratory waste disposals 6. Laboratory log book 7. Acquaintance with common laboratory glassware and apparatus
06 Jan Friday						
07 Jan Saturday						

2nd Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
08 Jan Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Introduction	Lec Alamgir Kabir	1. Introductory talks between students and teacher 2. Course outline 3. Performance assessment policy 4. Subject matter, scope and relation with other subjects
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Importance of studying functional English
	13:45-15:15	LAB	ENV-1104	Cleaning of Biology Lab and Glassware	Lec Alamgir Kabir	1. Glassware Cleaning Basics 2. Washing Out Common Lab Chemicals 3. Cleaning of Biology Lab <ul style="list-style-type: none"> • Before Lab • During Lab • After Lab 4. First-Aid and emergency treatment in laboratory
09 Jan Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Introducing the Course, Orientation & Ice Breaking Session	Asst Prof Toiaba Binta Taher	1. Orientation 2. Importance of Studying the course 2. Present Scenario of Bangladesh 3. World Scenario
	12:00-13:30	CR-704	ENV-1103	Introducing the Course, Orientation & Ice Breaking Session	Asst Prof Toiaba Binta Taher	1. Orientation 2. Importance of Studying the course 3. Present Scenario of Bangladesh 4. World Scenario
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Characteristics of corrosive substances 2. Hazardous and flammable liquids 3. Primary and secondary standard substances 4. Minimization of parallax
10 Jan Tuesday	Fateha-I-Yajdaham					
11 Jan Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Common mistakes in academic writing
	12:00-13:30	CR-404	ENV-1105		Lec Sharmin Yousuf Rikta	1. Gas constant evaluation

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
						2. Dalton's Law of Partial Pressures 3. Graham's Law
	13:45-15:15	LAB	ENV-1104	Laboratory equipment and instruments	Lec Alamgir Kabir	1. Introduction to laboratory equipment <ul style="list-style-type: none"> • Glassware • Instruments 2. Handling of the instruments
	10:15-11:45	CR-404	ENV-1102	Earth	Lec Alamgir Kabir	1. Earth; an overview 2. Formation of the Earth
12 Jan Thursday	12:00-13:30	CR-403	ENV-1105		Lec Sharmin Yousuf Rikta	1. Earth; major concepts 1. Kinetic Theory 2. Pressure of Ideal gas 3. Derivation from Kinetic Theory 4. Kinetic Energy and Temperature
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Operational and personal errors 2. Representative data 3. Laboratory data interpretation 4. Dimensional analysis (factor-label method)
13 Jan Friday	BUP Annual Picnic					
14 Jan Saturday						

3rd Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
15 Jan Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Geodesy	Lec Alamgir Kabir	1. Geodesy 2. Elements of Geodesy 3. Shape and Size of the Earth 4. Historical perspective 5. Topography 6. Coordinate system- Latitude and Longitude 7. Geographic Grid
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Common errors while writing
	13:45-15:15	LAB	ENV-1104	Preparation methods of reagents	Lec Alamgir Kabir	1. Preparation of Agar Media <ul style="list-style-type: none"> • Sample collection • Sample volumes • Sample dilution 2. Preparation of EDTA 3. Preparation of Formalin
16 Jan Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Earth's Resources	Asst Prof Toiaba Binta Taher	1. Historical and Philosophical basis 2. Atmosphere, Hydrosphere, Lithosphere, Biosphere 3. Interconnectedness of spheres 4. Concept of Gaia

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points	
	12:00-13:30	CR-704	ENV-1103	Life	Asst Prof Toiaba Binta Taher	1. Origin of life 2. Evolution of life 3. Evolution in the plant and animal kingdom 4. Progression of life	
	13:45-15:15	LAB	ENV-1106	Chemicals Calculation Overview	Lec Sharmin Yousuf Rikta	1. Calculation of equivalent weights of oxidizing agents 2. Mass percentage 3. Theoretical and percentage yield	
17 Jan Tuesday	10:15-11:45	CR-403	ENV-1101	Biogeochemical Cycle	Asst Prof Toiaba Binta Taher	1. Concept of cycle 2. Carbon Cycle 3. Nitrogen Cycle 4. Their implication in global Environmental Change	
	12:00-13:30	CR-704	ENV-1103	Interactions between Environment and Organisms	Asst Prof Toiaba Binta Taher	1. Brief account about Interactions between Environment and Organisms 2. Ecological concepts-Environment 3. Limiting Factors 4. Habitat and Niche	
18 Jan Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Developing good vocabulary	Handball Final
	12:00-13:30	CR-404	ENV-1105		Lec Sharmin Yousuf Rikta	1. Law of Partial Pressures 2. Molecular velocities 3. Distribution of Molecular velocities 4. Molecular diffusion and effusion 5. Collision Number, diameter	
	13:45-15:15	LAB	ENV-1104		Lec Alamgir Kabir	Continuous Assessment 1. Prepare Agar Media 2. Prepare EDTA of Different Strength 3. Prepare Formalin of Different Strength	
19 Jan Thursday	10:15-11:45	CR-404	ENV-1102	Milankovitch Theory	Lec Alamgir Kabir	1. Statement 2. Description of the statement: • Eccentricity • Obliquity 3. Precession	
	12:00-13:30	CR-403	ENV-1105		Lec Sharmin Yousuf Rikta	1. Deviation from Ideal behavior 2. The van der Waals equation of state 3. Abnormal vapor density 4. Association and dissociation 5. Degree of dissociation	
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Calculation of equivalent weights of oxidizing agents 2. Mass percentage 3. Theoretical and percentage yield	

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
20 Jan Friday	BUP Annual Picnic					
21 Jan Saturday						

4th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
22 Jan Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Physical Geography	Lec Alamgir Kabir	<ol style="list-style-type: none"> 1. Definition of Physical Geography 2. Branches of Physical Geography 3. A brief discussion on: 4. Geomorphology 5. Oceanography
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	<ol style="list-style-type: none"> 1. Introductory discussion on writing 2. writing a good biography 3. Autobiography
	13:45-15:15	LAB	ENV-1104	Collection and preservation of phytoplankton and zooplankton samples from different water bodies	Lec Alamgir Kabir	<ol style="list-style-type: none"> 1. A brief discussion on: <ul style="list-style-type: none"> • Phytoplankton • Zooplankton 2. Collection of Samples 3. Preservation of samples
23 Jan Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101		Asst Prof Toiaba Binta Taher	<ol style="list-style-type: none"> 1. Oxygen Cycle 2. Sulfur Cycle 3. Phosphorous Cycle 4. Their implication in global Environmental Change
	12:00-13:30	CR-704	ENV-1103	Kinds of Organism Interactions	Asst Prof Toiaba Binta Taher	<ol style="list-style-type: none"> 1. Commensalism 2. Parasitism 3. Mutualism 4. Amensalism 5. Community and Ecosystem
	13:45-15:15	LAB	ENV-1106	Strength Calculation of Solutions	Lec Sharmin Yousuf Rikta	<ol style="list-style-type: none"> 1. Calculation of strengths of standard solution 2. Percentage of error calculation
24 Jan Tuesday	10:15-11:45	CR-403	ENV-1101	Natural Resources	Asst Prof Toiaba Binta Taher	<ol style="list-style-type: none"> 1. Forest Resources 2. Water Resources 3. Mineral Resources 4. Food Resources 5. Land Resources
	12:00-13:30	CR-704	ENV-1103	Classification of Plants	Asst Prof Toiaba Binta Taher	<ol style="list-style-type: none"> 1. Groups of plants 2. Their modern classification systems 3. Principles of classification 4. Kinds of classification

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points	
25 Jan Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Writing e-mail etiquettes 2. Improving writing skill	
	12:00-13:30	CR-404	ENV-1105		Lec Sharmin Yousuf Rikta	1. Deviation from Ideal behavior 2. The van der Waals equation of state 3. Abnormal vapor density 4. Association and dissociation 5. Degree of dissociation	
	13:45-15:15	LAB	ENV-1104	Collection and preservation of phytoplankton and zooplankton samples from different water bodies	Lec Alamgir Kabir	Continuous Assessment 1. Field Visit 2. Sample Collection 3. Sample Preservation	
26 Jan Thursday	10:15-11:45	CR-404	ENV-1102	Fundamental concept of Geomorphology	Lec Alamgir Kabir	1. History of Development of Geomorphologic Idea 2. Fundamental concept of Geomorphology 3. Description of these concepts (Concept 1-10)	Badminton Final
	12:00-13:30	CR-403	ENV-1105		Lec Sharmin Yousuf Rikta	1. The critical state 2. The critical constant 3. Corresponding state	
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Calculation of strengths of standard solution 2. Percentage of error calculation	
27 Jan Friday	BUP Annual Picnic						
28 Jan Saturday							

5th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
29 Jan Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Earth's Structure	Lec Alamgir Kabir	1. Earth's Internal Structure 2. Internal Structure Based on Chemical Composition 3. Internal Structure Based on Physical Properties
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Writing project proposals 2. Writing Book Reviews
	13:45-15:15	LAB	ENV-1104	Preparation of Agar media for microbial culture from water and their identification	Lec Alamgir Kabir	1. Preparation of Agar Media • Microbial Culture from Water 2. Incubation of Agar Media for microbial growth

30 Jan Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Sustainable use of natural resources	Asst Prof Toiaba Binta Taher	1. Types of resources 2. Role of individual in conservation of natural resources 3. Equitable use of resources for sustainable lifestyle 4. Case Study
	12:00-13:30	CR-704	ENV-1103	Classification of Plants	Asst Prof Toiaba Binta Taher	1. Detailed study of Artificial (Linnaeus) system of classification 2. Natural (Benthum and Hooker) system of classification 3. Phylogenetic (Engler and Prantle) classification 4. Outline of Whittaker's system of classification
	13:45-15:15	LAB	ENV-1106	Preparation of Solutions with different Strengths	Lec Sharmin Yousuf Rikta	1. Preparation of normal solution of common acid and bases 2. Preparation of normal solution of common acid and bases 3. Preparation of normal solution of oxidizing and reducing reagents
31 Jan Tuesday	10:15-11:45	CR-403	ENV-1101	Ecosystem	Asst Prof Toiaba Binta Taher	1. Concept 2. Structure 3. Function 4. Energy Flow
	12:00-13:30	CR-704	ENV-1103	Classification of Plants	Asst Prof Toiaba Binta Taher	1. Detailed study of Artificial (Linnaeus) system of classification 2. Natural (Benthum and Hooker) system of classification 3. Phylogenetic (Engler and Prantle) classification 4. Outline of Whittaker's system of classification
01 Feb Wednesday	Saraswati Puja					
02 Feb Thursday	10:15-11:45	CR-404	ENV-1102	Earth's Structure	Lec Alamgir Kabir	1. Major Features of the Continents 2. Major Features of the Ocean Basins 3. The Ecosphere—A Model of Planet Earth
	12:00-13:30	CR-403	ENV-1105		Lec Sharmin Yousuf Rikta	1. Properties of solids 2. Crystalline and amorphous solids 3. The crystal system 4. Liquid crystal system
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Preparation of normal solution of common acid and bases 2. Preparation of normal solution of common acid and bases 3. Preparation of normal solution of oxidizing and reducing reagents
03 Feb Friday	BUP Annual Picnic					Novice Debate
04 Feb Saturday						

6th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
05 Feb Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Landforms and Earth materials	Lec Alamgir Kabir	1. Landforms 2. Genetic Landform description 3. Initial landforms 4. Sequential landforms, 5. Agents of land sculpture
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Instructions and general information for listening practices
	13:45-15:15	LAB	ENV-1104	Preparation of Agar media for microbial culture from soil and air and their identification	Lec Alamgir Kabir	1. Counting of Coliform from Water Sample 2. Preparation of Agar Media • Microbial Culture from Soil and Air 3. Incubation of Agar Media for microbial growth
06 Feb Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Different types of Ecosystem	Asst Prof Toiaba Binta Taher	1. Forest Ecosystem 2. Grassland Ecosystem 3. Structure and function of Forest & Grassland Ecosystem 4. Resources of Bangladesh
	12:00-13:30	CR-704	ENV-1103	Classification of Plants	Asst Prof Toiaba Binta Taher	1. Detailed study of Artificial (Linnaeus) system of classification 2. Natural (Bentham and Hooker) system of classification 3. Phylogenetic (Engler and Prantle) classification 4. Outline of Whittaker's system of classification
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Preparation of normal solution of common acid and bases 2. Preparation of normal solution of common acid and bases 3. Preparation of normal solution of oxidizing and reducing reagents
07 Feb Tuesday	10:15-11:45	CR-403	ENV-1101	Different types of Ecosystem	Asst Prof Toiaba Binta Taher	1. Desert Ecosystem 1. Aquatic Ecosystem 2. Structure and function of Desert & Aquatic Ecosystem 3. Resources of Bangladesh
	12:00-13:30	CR-704	ENV-1103	Classification of Plants	Asst Prof Toiaba Binta Taher	1. Monera-Protista 2. Eukaryotic Concept 3. Prokaryotic Concept 4. Brief about 6 Kingdom
08 Feb Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Listening from IELTS resources and British Council resources.
	12:00-13:30	CR-404	ENV-1105	Solutions	Lec Sharmin Yousuf Rikta	1. Solutions 2. Types of solutions 3. Concentration Units 4. Henry's Law 5. Limitations of Henry's Law
	13:45-15:15	LAB	ENV-1104	Preparation of Agar media for microbial culture from soil, water and air and	Lec Alamgir Kabir	Continuous Assessment 1. Counting of Coliform from Soil and Air Sample

**Volleyball
Final**

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
				their identification		2. Preparation of Agar Media 3. Microbial Culture from Water, Soil and Air 4. Incubation of Agar Media for microbial growth
09 Feb Thursday	10:15-11:45	CR-404	ENV-1102	Landforms and Earth materials	Lec Alamgir Kabir	1. Landforms 2. Initial landforms and Genetic Landform 3. Sequential landforms 5. Bedrock and Soil 6. Residual overburden 7. Transported Overburden 8. Influence of rock on landforms
	12:00-13:30	CR-403	ENV-1105		Lec Sharmin Yousuf Rikta	1. Nernst Distribution Law 2. Kinetic theory of Distribution Law 3. Deviation from Distribution Law 4. Application of Distribution Law
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Preparation of normal solution of common acid and bases 2. Preparation of normal solution of common acid and bases 3. Preparation of normal solution of oxidizing and reducing reagents
10 Feb Friday	BUP Annual Picnic					Novice Debate
11 Feb Saturday						

7th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
12 Feb Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Exogenic Process	Lec Alamgir Kabir	1. Physical weathering processes 2. Chemical weathering processes 3. Rock Weathering
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Compiling bibliographies 2. Writing research report
	13:45-15:15	LAB	ENV-1104	Isolation and Identification of plant pathogenic fungus	Lec Alamgir Kabir	1. Counting of Coliform from the previous study 2. Isolation of plant pathogenic fungus 3. Identification of plant pathogenic fungus 4. Draw figure with captions of the fungus
13 Feb Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Biodiversity and Conservation	Asst Prof Toiaba Binta Taher	1. Concept 2. Genetic, Species , Ecosystem Diversity 3. Value of Biodiversity 4. Global, National and Local Levels

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points	
	12:00-13:30	CR-704	ENV-1103	Taxonomy and systematic	Asst Prof Toiaba Binta Taher	1. Principles of nomenclature 2. Author citation 3. Principle of priority 4. Conserved name	
	13:45-15:15	LAB	ENV-1106	Solution Dilution and Strength Calculation of Primary Standard Substances	Lec Sharmin Yousuf Rikta	1. Preparation of dilute solutions 2. Series dilution 3. Strengths calculation of primary standard substances	
14 Feb Tuesday	10:15-11:45	CR-403	ENV-1101	Conservation of Biodiversity	Asst Prof Toiaba Binta Taher	1. Endangered and Endemic Species of Bangladesh 2. Common Species of Bangladesh 3. Conservation of Biodiversity: insitu-exsitu 4. Case Study	
	12:00-13:30	CR-704	ENV-1103	Herbarium	Asst Prof Toiaba Binta Taher	1. Field and herbarium techniques 2. Major herbaria of the world 3. Bangladesh National herbarium 4. Preservation of funa	
15 Feb Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Creative writing on any given topic 2. Planning paragraph	
	12:00-13:30	CR-404	ENV-1105		Lec Sharmin Yousuf Rikta	1. Solvent Extraction 2. Solution of non-electrolytes 3. Colligative properties of electrolytes 4. Lowering of vapor pressure 5. Ideal Solution	
	13:45-15:15	LAB	ENV-1104	Isolation and Identification of plant pathogenic fungus	Lec Alamgir Kabir	Continuous Assessment 1. Isolation of plant pathogenic fungus 2. Identification of plant pathogenic fungus 3. Draw figure with captions of the fungus	
16 Feb Thursday	10:15-11:45	CR-404	ENV-1102	Exogenic Process	Lec Alamgir Kabir	1. Gradational processes 2. Mass wasting 3. Erosion 4. Deposition	Seminar
	12:00-13:30	CR-403	ENV-1105		Lec Sharmin Yousuf Rikta	1. Elevation of boiling point 2. Freezing point depression 3. Osmotic pressure (OP) 1. Determination of molecular weight of solute from measurement of OP	
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Preparation of dilute solutions 2. Series dilution 3. Strengths calculation of primary standard substances	
17 Feb Friday	BUP Annual Picnic						
18 Feb							

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
Saturday						

8th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
19 Feb Sunday	Mid Term Examination					
20 Feb Monday						
21 Feb Tuesday	International Mother Language Day					
22 Feb Wednesday	Mid Term Examination					
23 Feb Thursday	Mid Term Examination					Seminar
24 Feb Friday	BUP Annual Picnic					
25 Feb Saturday						

9th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
26 Feb Sunday	Mid Term Break					
27 Feb Monday						
28 Feb Tuesday						
01 Mar Wednesday						
02 Mar Thursday						
03 Mar Friday	BUP Annual Picnic					
04 Mar Saturday						

10th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
05 Mar Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Geomorphic Processes	Lec Alamgir Kabir	1. Climate influences upon Geomorphic Processes 2. Different climatic Regions 3. Morphogenetic Regions
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Brain storming and practice 2. Reading comprehensions
	13:45-15:15	LAB	ENV-1104	Study of the phytoplankton	Lec Alamgir Kabir	1. Identification of Phytoplankton (5 Specimens) <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Draw figure with captions
06 Mar Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Environmental Pollution	Asst Prof Toiaba Binta Taher	1. Definition of Water Pollution 2. Causes of Water Pollution 3. Effect of Water Pollution 4. Control measures of Water Pollution
	12:00-13:30	CR-704	ENV-1103	Virus	Asst Prof Toiaba Binta Taher	1. Definition 2. Types 3. Common species 4. Species found in Bangladesh
	13:45-15:15	LAB	ENV-1106	Acid-Base Reaction	Lec Sharmin Yousuf Rikta	1. Standardization of base against standardize acid
07 Mar Tuesday	10:15-11:45	CR-403	ENV-1101	Environmental Pollution	Asst Prof Toiaba Binta Taher	1. Definition of Soil Pollution 2. Causes of Soil Pollution 3. Effect of Soil Pollution 4. Control measures of Soil Pollution
	12:00-13:30	CR-704	ENV-1103	Fungi	Asst Prof Toiaba Binta Taher	1. Definition 2. Types 3. Common species 4. Species found in Bangladesh
08 Mar Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Letter writing-personal and business
	12:00-13:30	CR-404	ENV-1105		Lec Sharmin Yousuf Rikta	1. Nature of internal energy 2. Reversible and irreversible processes 3. Joule-Thomson experiment 4. Adiabatic processes
	13:45-15:15	LAB	ENV-1104	Study of the phytoplankton	Lec Alamgir Kabir	1. Identification of Phytoplankton (5 Specimens) <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Draw figure with captions
09 Mar Thursday	10:15-11:45	CR-404	ENV-1102	Soil	Lec Alamgir Kabir	1. Soil Profile 2. Formation of Soil 3. Description of major soil groups
	12:00-13:30	CR-403	ENV-1105	Chemical Bonds & Molecular Shape	Lec Sharmin Yousuf Rikta	1. Causes of reactivity of the elements the octet rule 2. Ionic bond 3. Covalent and coordination bonds

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
						4. Hydrogen bond 1. Metallic bond
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Standardization of base against standardize acid
10 Mar Friday						
11 Mar Saturday						

11th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
12 Mar Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Nature and Scope of Human Geography	Lec Alamgir Kabir	1. Human Geography and Human Environment 2. Study of human geography 3. Human geography vs. Human ecology 4. Sub-division of human geography 5. Scope of Human Geography
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Taking notes from books (Literature) 2. Writing summary
	13:45-15:15	LAB	ENV-1104	Study of the phytoplankton	Lec Alamgir Kabir	1. Identification of Phytoplankton (5 Specimens) <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Draw figure with captions
13 Mar Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Environmental Pollution	Asst Prof Toiaba Binta Taher	1. Marine Pollution 2. Noise Pollution 3. Thermal Pollution 4. Nuclear Pollution
	12:00-13:30	CR-704	ENV-1103	Plant Pathogenic Fungi	Asst Prof Toiaba Binta Taher	1. Types 2. Common Species of Bangladesh 3. Plant infestation 4. Case Study
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Standardization of acid against standardize base
14 Mar Tuesday	10:15-11:45	CR-403	ENV-1101	Environmental Pollution	Asst Prof Toiaba Binta Taher	1. Characteristics of Solid Waste 2. Management 3. Role of individual in preventing pollution 4. Case Study
	12:00-13:30	CR-704	ENV-1103	Algae	Asst Prof Toiaba Binta Taher	1. Definition 2. Types 3. Common species 4. Species found in Bangladesh
15 Mar Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Writing a standard script and its necessity

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
	12:00-13:30	CR-404	ENV-1105		Lec Sharmin Yousuf Rikta	1. The valence bond theory 2. The molecular orbital theory 3. Valence shell electron pair repulsion (VSEPR) theory 4. Van der Waals forces
	13:45-15:15	LAB	ENV-1104	Study of the phytoplankton	Lec Alamgir Kabir	1. Identification of Phytoplankton (5 Specimens) <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Draw figure with captions
16 Mar Thursday	10:15-11:45	CR-404	ENV-1102	Human Geography: Schools	Lec Alamgir Kabir	1. Historical perspective 2. Schools of Human Geography <ul style="list-style-type: none"> • Determinism or Environmental Determinism • Possibilism
	12:00-13:30	CR-403	ENV-1105	General Concept of Oxidation Reduction Reactions	Lec Sharmin Yousuf Rikta	1. Oxidation-Reduction Reaction 2. Oxidation state 3. Oxidation number 4. Balancing Oxidation-Reduction equation 5. Rule 1 to 6
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Standardization of acid against standardize base
17 Mar Friday	Birthday of Bangabondhu					
18 Mar Saturday						

2th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
19 Mar Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Human Geography: Approaches	Lec Alamgir Kabir	1. Approaches in Human Geography: <ul style="list-style-type: none"> • Neo-determinism • Cultural or social determinism • Behavioral Environment • Welfare Human Geography • Humanistic Geography
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Analytical Comprehension (Fictional and non-fictional)
	13:45-15:15	LAB	ENV-1104	Study of the zooplankton	Lec Alamgir Kabir	1. Identification of Zooplankton (5 Specimens) <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Draw figure with captions
20 Mar Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Human Population and the environment	Asst Prof Toiaba Binta Taher	1. Population growth, variation among nations 2. Global Population Growth 3. Population Explosion 4. Urbanization

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points	
	12:00-13:30	CR-704	ENV-1103	Zooplankton	Asst Prof Toiaba Binta Taher	1. General characters 2. Classification 3. Biological significance 4. Common species	
	13:45-15:15	LAB	ENV-1106	Oxidation-Reduction Reaction	Lec Sharmin Yousuf Rikta	1. Determination of ferrous iron by oxidation with standard potassium dichromate solution 2. Ferric iron by oxidation with standard potassium dichromate solution 3. Total iron by oxidation with standard potassium dichromate solution	
21 Mar Tuesday	10:15-11:45	CR-403	ENV-1101	Environment and Human Health	Asst Prof Toiaba Binta Taher	1. Environmental health 2. Climate and health 3. Infectious disease 4. Risks due to chemicals in food	
	12:00-13:30	CR-704	ENV-1103	Phytoplankton	Asst Prof Toiaba Binta Taher	1. General characters 2. Classification 3. Biological significance 4. Common species	
22 Mar Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Improving the writing skill 2. English in situations 3. Writing essay.	
	12:00-13:30	CR-404	ENV-1105	General Concept of Acids Bases	Lec Sharmin Yousuf Rikta	1. The Arrhenius Concept 2. The Photonic Concept 3. The Lewis Concept 4. Relative strengths of acids and bases 5. Hard and Soft Acid-Base	
	13:45-15:15	LAB	ENV-1104	Study of the zooplankton	Lec Alamgir Kabir	1. Identification of Zooplankton (5 Specimens) <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Draw figure with captions 	
23 Mar Thursday	10:15-11:45	CR-404	ENV-1102	Evolution and Races of Man	Lec Alamgir Kabir	1. The evolution of Man 2. The races of Man 3. Difficulties of classification 4. Ethnic Group	Seminar
	12:00-13:30	CR-403	ENV-1105	Organic Chemistry	Lec Sharmin Yousuf Rikta	1. Physical and chemical properties of alkanes, olefenes, acetylenes, dienes and polymer 2. Physical and Chemical Properties of alcohols, aldehydes, ketones, carboxylic acid and amines 3. Reaction Type and Structure of alcohols, aldehydes, ketones, carboxylic acid and amines	
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Determination of ferrous iron by oxidation with standard potassium dichromate solution 2. Ferric iron by oxidation with standard	

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
						potassium dichromate solution 3. Total iron by oxidation with standard potassium dichromate solution
24 Mar Friday						
25 Mar Saturday						

13th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
26 Mar Sunday	Independence Day					
27 Mar Monday	Easter Sunday					
28 Mar Tuesday	10:15-11:45	CR-403	ENV-1101	Value of Environmental Education	Asst Prof Toiaba Binta Taher	1. Environmental values 2. Social Justice 3. HIV/AIDS 4. Role of information technology in environment and human health
	12:00-13:30	CR-704	ENV-1103	Pteridophytes	Asst Prof Toiaba Binta Taher	1. Economic importance 2. Biological importance 3. Ecological importance 4. Case Study
29 Mar Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. IEEE format for referencing and bibliography
	12:00-13:30	CR-404	ENV-1105	Aromatic Heterocyclic Compounds	Lec Sharmin Yousuf Rikta	1. Sources of Pyrrole, furan, thiophene and pyridine. 2. Structure of Pyrrole, furan, thiophene and pyridine. 3. Reactions of Pyrrole, furan and thiophene 4. Reactions of pyridine
	13:45-15:15	LAB	ENV-1104	Study of the phytoplankton	Lec Alamgir Kabir	Continuous Assessment 1. Identification of Phytoplankton 2. Scientific Name 3. Morphological Study (Characteristics) 4. Draw figure with captions
30 Mar Thursday	10:15-11:45	CR-404	ENV-1102	World Population Patterns	Lec Alamgir Kabir	1. World population growth 2. History of population growth 3. Factors influencing the distribution of world population
	12:00-13:30	CR-403	ENV-1105	Overview on Environmental Chemistry	Lec Sharmin Yousuf Rikta	1. What is Environmental Chemistry? 2. Green Chemistry 3. Green Synthetic Chemistry 4. Green Chemistry and Sustainable Agriculture

Seminar

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Determination of ferrous iron by oxidation with standard potassium dichromate solution 2. Ferric iron by oxidation with standard potassium dichromate solution 3. Total iron by oxidation with standard potassium dichromate solution
31 Mar Friday						
01 Apr Saturday						

14th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
02 Apr Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Population Distribution	Lec Alamgir Kabir	1. Density of Population 2. Population Distribution <ul style="list-style-type: none"> • Densely populated regions • Sparsely populated region 3. Future Distribution of Population 4. Popular Demographic terms
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	1. Phonetics and its application 2. Testing the phonetic skills 3. Practice and drilling of IPA Symbols
	13:45-15:15	LAB	ENV-1104	Study of the zooplankton	Lec Alamgir Kabir	Continuous Assessment 1. Identification of Zooplankton 2. Scientific Name 3. Morphological Study (Characteristics) 4. Draw figure with captions
03 Apr Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	State of Environment in Bangladesh	Asst Prof Toiaba Binta Taher	1. Forest sector 2. Agriculture 3. Effect of deforestation 4. Rivers, wetlands
	12:00-13:30	CR-704	ENV-1103	Higher plants	Asst Prof Toiaba Binta Taher	1. Biological significance 2. Ecological significance 3. Common Species of Bangladesh 4. Herbarium preparation
	13:45-15:15	LAB	ENV-1106	Quantitative Analysis of Cation Determination	Lec Sharmin Yousuf Rikta	1. Determination of cation by systematic qualitative analysis
04 Apr Tuesday	10:15-11:45	CR-403	ENV-1101	State of Environment in Bangladesh	Asst Prof Toiaba Binta Taher	1. Industrialization 2. Industrial Pollutants 3. Legislation 4. Case Study

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
	12:00-13:30	CR-704	ENV-1103	Higher plants	Asst Prof Toiaba Binta Taher	1. Biological significance 2. Ecological significance 3. Common Species of Bangladesh 4. Herbarium preparation
05 Apr Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	1. Writing Resume/CV
	12:00-13:30	CR-404	ENV-1105	Environmental Chemical Parameters and Problems	Lec Sharmin Yousuf Rikta	1. General overview 2. Environmental Chemical parameters 3. Environmental Importance 4. Stratification of lake 1. Major aquatic chemical processes
	13:45-15:15	LAB	ENV-1104	Biological Diversity Analysis	Lec Alamgir Kabir	1. Quadrat Method 2. Quadrat Sampling 3. Population Analysis and Theories
06 Apr Thursday	10:15-11:45	CR-404	ENV-1102	Migration	Lec Alamgir Kabir	1. Migration 2. Causes of Migration 3. Consequence of Migration 4. International Migration 5. Population redistribution through international migration
	12:00-13:30	CR-403	ENV-1105	Chemical Analysis of Water & Wastewater	Lec Sharmin Yousuf Rikta	1. Environmental Chemical Analysis 2. Sample collection and Preservation 3. Emerging contaminants in wastewater 4. Analysis methods
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Determination of cation by systematic qualitative analysis
07 Apr Friday						
08 Apr Saturday						

15th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
09 Apr Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Patterns of Development	Lec Alamgir Kabir	1. Development 2. Approaches to Development 3. Development traits in Developing countries 4. Economic characteristics of development 5. Demographic characteristics of development
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	Review class
	13:45-15:15	LAB	ENV-1104	Biological Diversity Analysis	Lec Alamgir Kabir	Continuous Assessment 1. Quadrat Method 2. Quadrat Sampling 3. Population Analysis and Theories

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
10 Apr Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	State of Environment in Bangladesh	Asst Prof Toiaba Binta Taher	1. Arsenic Contamination 2. Current condition 3. Causes 4. Protection
	12:00-13:30	CR-704	ENV-1103	Higher plants	Asst Prof Toiaba Binta Taher	1. Types of Plants 2. Characteristics of Xerophytic Plants 3. Adaptation 4. Collection Procedure
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Determination of cation by systematic qualitative analysis
11 Apr Tuesday	10:15-11:45	CR-403	ENV-1101	Environmental Legal Settings of Bangladesh	Asst Prof Toiaba Binta Taher	1. Legal System of Bangladesh 2. Needs for reorientation 3. Case Study: Legal Battles 4. BELA
	12:00-13:30	CR-704	ENV-1103	Higher plants	Asst Prof Toiaba Binta Taher	1. Characteristics of Mesophytic Plants 2. Characteristics of Hydrophytic Plants 3. Adaptation 4. Collection Procedure
12 Apr Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	Review class
	12:00-13:30	CR-404	ENV-1105	General Overview on Wastewater Treatment	Lec Sharmin Yousuf Rikta	1. What is wastewater treatment? 2. Municipal water treatment process
	13:45-15:15	LAB	ENV-1104	Collection of aquatic, xerophytes and mesophytic plants/animals specimens	Lec Alamgir Kabir	1. Discussion Plant Physiology on <ul style="list-style-type: none"> • Aquatic Plants • Xerophyte Plants • Mesophyte Plants 2. Collection of samples of <ul style="list-style-type: none"> • Aquatic Plants • Xerophyte Plants • Mesophyte Plants
13 Apr Thursday	10:15-11:45	CR-404	ENV-1102	Human settlements	Lec Alamgir Kabir	1. Origin of Settlements 2. Site of settlements 3. Classification of Settlements 4. Patterns and Functions of Rural settlement 5. Planned Rural Settlements 6. Urban settlements
	12:00-13:30	CR-403	ENV-1105	Thermodynamics	Lec Sharmin Yousuf Rikta	1. Thermodynamics 2. Usefulness in chemistry and limitation 3. Important concepts in thermodynamics
	13:45-15:15	LAB	ENV-1106	Quantitative Analysis of Anion Determination	Lec Sharmin Yousuf Rikta	1. Determination of anionic species by systematic qualitative analysis
14 Apr Friday	Phohela Boishak					

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
15 Apr Saturday						

16th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
16 Apr Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102	Economic Activities and PCE Mechanism	Lec Alamgir Kabir	1. Factors of Production 2. Economic Activities: <ul style="list-style-type: none"> • Primary • Secondary • Tertiary and • Quaternary 3. Production, Consumption and Exchange (PCE)
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	Review class
	13:45-15:15	LAB	ENV-1104	Study of Aquatic Plants	Lec Alamgir Kabir	1. Study of Aquatic Plant Physiology <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Xeric Adaptations • Draw figure with captions
17 Apr Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Institutional Frameworks in Bangladesh	Asst Prof Toiaba Binta Taher	1. Trade of Toxic material 2. Protection of forests 3. Movement on Shrimp 4. Protection of Biodiversity
	12:00-13:30	CR-704	ENV-1103	Animals	Asst Prof Toiaba Binta Taher	1. Biological significance 2. Ecological significance 3. Endangered Species of Bangladesh 4. Endangered Species and extinct animal book Preparation
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Determination of anionic species by systematic qualitative analysis
18 Apr Tuesday	10:15-11:45	CR-403	ENV-1101	Global Environmental issues	Asst Prof Toiaba Binta Taher	1. Climate change 2. Impacts 3. Different types of GHG 4. Global warming and its impact
	12:00-13:30	CR-704	ENV-1103	Animals	Asst Prof Toiaba Binta Taher	1. Biological significance 2. Ecological significance 3. Endangered Species of Bangladesh 4. Endangered Species and extinct animal book Preparation
19 Apr Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	Review class
	12:00-13:30	CR-404	ENV-1105	General Overview on Wastewater Treatment	Lec Sharmin Yousuf Rikta	1. General types of treatment process 2. Eutrophication and Sludge
	13:45-15:15	LAB	ENV-1104	Study of Aquatic Plants	Lec Alamgir Kabir	Continuous Assessment of Aquatic Plant Physiology

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
						1. Scientific Name 2. Morphological Study (Characteristics) 3. Xeric Adaptations 4. Draw figure with captions
20 Apr Thursday	10:15-11:45	CR-404	ENV-1102	Resources and Wealth	Lec Alamgir Kabir	1. Meaning and Concepts of Resources and Wealth 2. Types and Characteristics of Resources 3. Alternative Resources
	12:00-13:30	CR-403	ENV-1105	Thermodynamics	Lec Sharmin Yousuf Rikta	1. First Law 2. Formulation of the Law
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	Continuous Assessment 1. Determination of anionic species by systematic qualitative analysis
21 Apr Friday						
22 Apr Saturday						

7th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
23 Apr Sunday	10:15-11:45	Bijoy Auditorium (South)	ENV-1102		Lec Alamgir Kabir	Individual Presentation
	12:00-13:30	CR-403	ENV-1107		Maj Lutfur Rahman (Retd)	Individual Presentation
	13:45-15:15	LAB	ENV-1104	Study of Xerophyte Plants	Lec Alamgir Kabir	1. Study of Xerophyte Plant Physiology <ul style="list-style-type: none"> • Scientific Name • Morphological Study (Characteristics) • Xeric Adaptations • Draw figure with captions
24 Apr Monday	10:15-11:45	Bijoy Auditorium (South)	ENV-1101	Global Environmental issues	Asst Prof Toiaba Binta Taher	1. Acid rain 2. Nuclear Accidents 3. Case studies 4. Condition in Bangladesh
	12:00-13:30	CR-704	ENV-1103	Animals	Asst Prof Toiaba Binta Taher	1. Types of Animal 2. Characteristics of Hydrocoles 3. Characteristics of Xerocoles 4. Characteristics of Mesocoles
	13:45-15:15	LAB	ENV-1106	Introducing Environmental Parameters & Instruments	Lec Sharmin Yousuf Rikta	1. Introducing Environmental Chemical Parameters 2. Use of Instruments

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
25 Apr Tuesday	Shob-E-Miraz					
26 Apr Wednesday	10:15-11:45	Bijoy Auditorium (South)	ENV-1107		Maj Lutfur Rahman (Retd)	Individual Presentation
	12:00-13:30	CR-404	ENV-1105		Lec Sharmin Yousuf Rikta	Individual Presentation
	13:45-15:15	LAB	ENV-1104	Study of Xerophyte Plants	Lec Alamgir Kabir	Continuous Assessment of Xerophyte Plant Physiology 1. Scientific Name 2. Morphological Study (Characteristics) 3. Xeric Adaptations 4. Draw figure with captions
27 Apr Thursday	10:15-11:45	CR-404	ENV-1102		Lec Alamgir Kabir	Individual Presentation
	12:00-13:30	CR-403	ENV-1105		Lec Sharmin Yousuf Rikta	Individual Presentation
	13:45-15:15	LAB	ENV-1106		Lec Sharmin Yousuf Rikta	1. Measurement of Environmental Chemical Parameters Continuous Assessment 1. Introducing Environmental Chemical Parameters • Use of Instruments
28 Apr Friday						
29 Apr Saturday						

18th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
30 Apr Sunday	Preparatory Leave (PL) / Question Setting & Moderation					
01 May Monday	May Day					
02 May Tuesday	Preparatory Leave (PL) / Question Setting & Moderation					
03 May Wednesday	Preparatory Leave (PL) / Question Setting & Moderation					Indoor Final
04 May Thursday	Preparatory Leave (PL) / Question Setting & Moderation					
05 May Friday						
06 May Saturday						

19th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
07 May Sunday				Preparatory Leave (PL) / Question Setting & Moderation		
08 May Monday						
09 May Tuesday						
10 May Wednesday				Bhoddho Purnima		
11 May Thursday				Preparatory Leave (PL) / Question Setting & Moderation		
12 May Friday				Shob-E-Barat		
13 May Saturday						

20th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
14 May Sunday				Semester-1 (January-June 2017) Final Examination		
15 May Monday						
16 May Tuesday						
17 May Wednesday						
18 May Thursday						
19 May Friday						
20 May Saturday						

21st Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
21 May Sunday	Semester-1 (January-June 2017) Final Examination					
22 May Monday						
23 May Tuesday						
24 May Wednesday						
25 May Thursday						
26 May Friday						
27 May Saturday						

22nd Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
28 May Sunday	Viva-Voce					
29 May Monday						
30 May Tuesday						
31 May Wednesday						
01 Jun Thursday						
02 Jun Friday						
03 Jun Saturday						

23rd Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
04 Jun Sunday	Summer Vacation / Holy Ramadan / Eid ul Fitr Holiday					
05 Jun Monday						
06 Jun Tuesday						
07 Jun Wednesday						
08 Jun Thursday						
09 Jun Friday						
10 Jun Saturday						

24th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
11 Jun Sunday	Summer Vacation / Holy Ramadan / Eid ul Fitr Holiday					
12 Jun Monday						
13 Jun Tuesday						
14 Jun Wednesday						
15 Jun Thursday						
16 Jun Friday						
17 Jun Saturday						

25th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
18 Jun Sunday	Summer Vacation / Holy Ramadan / Eid ul Fitr Holiday					Semester Final Examination Result Publication
19 Jun Monday						
20 Jun Tuesday						
21 Jun Wednesday						
22 Jun Thursday						
23 Jun Friday						
24 Jun Saturday	Shob-E-Kadr					

26th Week

Date/Day	Timings	Location	Course Code	Topic/Event	Teacher/Faculty Member	Remarks/Discussion points
25 Jun Sunday	Summer Vacation / Holy Ramadan / Eid ul Fitr Holiday					
26 Jun Monday						
27 Jun Tuesday						
28 Jun Wednesday						
29 Jun Thursday						
30 Jun Friday						
01 Jul Saturday						