

**MILESTONE ACADEMY**  
**CLASS -XI WEEKLY TEST -II (2022-23)**

**NOTE :-**

1. No Re- test or pre- test will be conducted
2. It is important for all the students to participate in all the activities .
3. Students will not be allowed to appear for weekly test without proper test copy.
4. Kindly clear all the dues else your ward will not be allowed to appear in examination.
5. To avoid paying the fees again to keep the matter clear & transparent. It is very important to submit the class teacher's copy of fee book to the class teacher.

DATE	DAY	SUBJECT	SYLLABUS
12.09.22	MONDAY	MATHS / BIO / ECO	<b>MATHS</b>
			Ch-1 - Sets
			Ch -2-Relation and Function
			Ch -3-Trigonometric function
			Ch -5- Complex Numbers and Quadratic Equation
			Ch -6- Linear Inequality
			Ch - 7-Permutation and Combination
			<b>BIO</b>
			CH-1 The Living World
			CH-2 Biological Classification
			CH-3 Plant Kingdom
			CH-4 Animal Kingdom
			<b>ECO :-</b>
			Micro Economics:
			Introduction to Micro Economics, Consumer's Equilibrium and Indifference Curve .
			Statistics:
Introduction to Statistics			
Collection and Organization of Data, Presentation of Data.			
19.09.22	MONDAY	OPTIONAL	<b>IP</b>
			UNIT 1 INTRODUCTION TO COMPUTER SYSTEM
			UNIT 2 INTRODUCTION TO PYTHON
			* BASICS OF PYTHON PROGRAMMING
			*CONTROL STATEMENTS
			<b>CS :-</b>
			Unit : 1 Computer System and Organisation
			UNIT 2
			* FEATURES OF PYTHON
			* COMMENTS
			*INTRODUCE THE NOTION OF A VARIABLE AND METHODS
			* KNOWLEDGE OF DATA TYPES
			*OPERATORS
			*ERRORS
			*FLOW OF CONTROL
			*Conditional statements
			* ITERATIVE STATEMENT
			<b>EG :-</b>
			1. Lines, angles and rectilinear figures
			2. Circles, inscribing and circumscribing of circles
			3. Orthographic projection of points and lines
			<b>PHYSICAL EDUCATION</b>
			CH- 1 Changing Trends & Career in Physical Education
CH- 2 Olympism			
CH- 3 YOGA			
CH- 4 Physical Education & Sports for CWSN (Children With Special Needs- Divyang)			

			<b>Applied Maths :-</b> Unit - 1 - Numbers , Quantification and numerical application Unit - 2 - Algebra Unit - 3 - Mathematical Reasoning  <b>BIO :-</b> CH-1 The Living World CH-2 Biological Classification CH-3 Plant Kingdom CH-4 Animal Kingdom
27.09.22	TUESDAY	CHEMISTRY / B.S	<b>CHEM</b> 1. Some basic concepts of Chemistry 2. Atomic structure 3. Periodic Classification  <b>B.S:-</b> Chapter 1- Nature and purpose of business. Chapter 2- Forms of business organisation. Chapter 3- Public, Private and Global Enterprises Chapter 4- Business Services
07.10.22	FRIDAY	ENGLISH	<b>Hornbill</b>  <b>Prose</b> Ch-1 Portrait of a Lady Ch-2 We're not afraid to die Ch-3 Discovering Tut  <b>Poem</b> A photograph Laburnum Top  <b>Snapshots</b>  Ch-1 the summer of the beautiful white horse  <b>Unseen passages</b> Grammar Gap filling, sentence reordering  <b>Creative writing</b> Short writing Advertisement <b>Long writing</b> <b>speech</b>
11-10-2022	TUESDAY	PHY/ACC	<b>PHYSICS</b> 2. Units and Measurements 3. Motion in a Straight line 4. Motion in a plane 5. Laws of Motion 6. Work Energy and Power 7. Motion of System of Particles & Rigid Body  <b>ACCOUNTANCY</b> PART-A Chapter 1- Introduction to Accounting Chapter 2- Theory Base of Accounting Chapter 3- Recording of Transactions - I Chapter 4- Recording of Transactions - II