

MILESTONE ACADEMY
HALY YEARLY EXAMINATION THEORY & PRACTICAL (2022-23)
CBSE AFFILIATION NO - 3330139
CLASS- XII

Note -

1. Timing for the Halfyearly Exam from 19.09.22 to 30.09.22 will be from 7.00 am. to 11.00 am.
2. No Re - Exam or Pre - Exam will be conducted.
3. Kindly clear the dues before the examination. Please ignore if already paid.
4. Regular classes will resume from 01.10.22 (Saturday) .

DATE	DAY	SUBJECT	SYLLABUS
09.09.22	FRIDAY	ASL - LISTENING	PRACTICAL EXAM
12.09.22	MONDAY	ASL - SPEAKING	PRACTICAL EXAM
13.09.22	TUESDAY	OPTIONAL	PRACTICAL EXAM
14.09.22	WEDNESDAY	MATHS/BIO/ECO	PRACTICAL EXAM
15.09.22	THURSDAY	PHY/ ACC	PRACTICAL EXAM
16.09.22	FRIDAY	CHEM/ B.S	PRACTICAL EXAM
20.09.22	TUESDAY	PL	
21.09.22	WEDNESDAY	IP/CS/EG/PE/ APPLIED MATHS/BIO/ECO	Physical Education :-
			Unit I :-Management of Sporting Events
			Unit II :-Children & Women in Sports
			Unit III :-Yoga as Preventive measure for Lifestyle Disease
			Unit IV :-Physical Education & Sports for CWSN (Children with Special Needs - Divyang)
			Unit V :-Sports & Nutrition
			Computer Science:-
			Unit I: Computational Thinking and Programming – 2
			• Revision of Python topics covered in Class XI
			• Functions:
			• Introduction to files
			• Text file
			• Binary file
			• CSV file:
			* Python Libraries
			* Stack
			Informatics Practices:-
			Unit 1:
			Data Handling using Pandas and Data Visualization
			Data Handling using Pandas -I
Data Visualization			
Unit 4:			
Societal Impacts			
Engineering Graphics:-			
Unit I: Isometric Projection of Solids			
Unit II: Machine Drawing			
A. Drawing of machine parts			
(i) Drawing to full size scale with instruments.			
(ii) Free-hand sketches			
APPLIED MATHS :-			
1.Quantative Numbers			
2. Numerical Inequality			
3. Matrices			
4. Determinants			
5.Differentiation			
6. Application of Derivatives			
7. Index numbers and Time series			
BIO :-			
Ch2 Sexual Reproduction in Higher Plants			
Ch3 Human Reproduction			
Ch4 Reproductive Health			
Ch5 Principles of Inheritance			
Ch6 Molecular Basis of Inheritance			
Ch7 Evolution			
Economics :-			
Macro economics			

			Unit 1:- National Income and related aggregates Unit 2:- Money And Banking Unit 4:- Government Budget And the Economy Indian Economic Development Ch. 1:- Indian Economy on the eve of Independence Ch. 2. Indian Economy 1950-1990 Ch. 3:- Liberalisation, Privatisation and Globalisation - An Appraisal.
22.09.22	THURSDAY	PL	
23.09.22	FRIDAY	MATHS/BIO/ECO	MATHS :- Chp-1 Relation and Function Chp-2 Inverse Trigonometric function Chp-3 Matrices Chp-4 Determinants Chp-5 Continuity and Differentiability Chp-6 Application of Derivatives Chp-7 Integral Calculus BIO :- Ch2 Sexual Reproduction in Higher Plants Ch3 Human Reproduction Ch4 Reproductive Health Ch5 Principles of Inheritance Ch6 Molecular Basis of Inheritance Ch7 Evolution Economics :- Macro economics Unit 1:- National Income and related aggregates Unit 2:- Money And Banking Unit 4:- Government Budget And the Economy Indian Economic Development Ch. 1:- Indian Economy on the eve of Independence Ch. 2. Indian Economy 1950-1990 Ch. 3:- Liberalisation, Privatisation and Globalisation - An Appraisal.
24.09.22	SATURDAY	PL	
26.09.22	MONDAY	PHY /ACC	PHY :- 1.Electric Charges and Fields 2.Electrostatic Potential and Capacitance 3.Electric Current 4.Magnetic Effect of Current Magnetism 5.Magnetism and matter 6.EMI : Electromagnetic Induction 7.AC: Alternating Current ACCOUNTANCY :- Part-A Chapter 1- Accounting for Partnership : Basic Concepts Ch-2 Valuation of Goodwill CH-3 CHANGE IN PSR Chapter 4- Reconstitution of a Partnership Firm - Admission of a Partner Chapter 5- Reconstitution of a Partnership Firm - Retirement CH-6 Death of an Partner PART-B Chapter 2- Issue of Debentures
27.09.22	TUESDAY	PL	
28.09.22	WEDNESDAY	CHEM./B.S	CHEMISTRY :- Unit-II Solutions Unit-III Electrochemistry upto electrochemical cell and Gibbs energy of reaction Unit-X Haloalkanes and Haloarenes Unit-XI Alcohols, Phenols and Ether Unit-XIV Biomolecules B.S :- Chapter 1- Nature and significance of management Chapter 2- Principles of management Chapter 3- Business Environment

			Chapter 4- Planning
			Chapter 5- Organising
			Chapter 6- Staffing
			Chapter 7- Directing
			Chapter 8- Controlling
29.09.22	THURSDAY	PL	
			Flamingo -
			Ch 1 - The Last Lesson
			CH-2 Lost Spring
			Ch -3 Deep water.
			Ch- 4 The Rattrap
			Ch- 5 Indigo
			Poetry -
			Poem 1- My Mother at 66
			Poem 3- Keeping Quiet.
			Peom 4- A Thing of Beauty
			Vistas -
			Ch 1- The Third Level.
			Ch 2- TheTiger King
			Ch- 3 Journey to the end of the Earth
			Reading Comprehension- Passage
			Writing skills - Short writing (Notice, Invitation , and Advertisement..
			Letter writing- Letter to Editor, Job Application .
30.09.22	FRIDAY	ENGLISH	