

MILESTONE ACADEMY
MID-TERM EXAMINATION THEORY & PRACTICAL (2024-25)
GUIDELINES AND SCHEDULE

CLASS- XII

NOTE:-

1. Half Yearly Exam will commence from 19/09/24 to 30/09/24 and the timings will be 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. To keep the matter clear and transparent , it is very important to submit the teacher's copy of the fee book to the class teacher.
5. Regular classes will resume from 01/10/24 (Tuesday)
6. Surprise & Modified Questions can be asked from the text book.

DATE/ DAY	SUBJECT	SYLLABUS
03.09.24 Tuesday	ASL - LISTENING & SPEAKING	PRACTICAL EXAM
09.09.24 Monday	PHY/ACC/POL. SC	PRACTICAL EXAM
10.09.24 Tuesday	MATHS/BIO/ECO	PRACTICAL EXAM
11.09.24 Wednesday	SKILL	PRACTICAL EXAM
12.09.24 Thursday	OPTIONAL	PRACTICAL EXAM
13.09.24 Friday	CHE/BS/HIS	PRACTICAL EXAM
18/09/24 WEDNESDAY		PL
19.09.24 Thursday	PHY /ACC/POL. SC	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 (BOOK-1) Ch 1- Accounting for Partnership : Basic Concepts Ch 2-Valuation of Goodwill,Ch-3 Change in PSR Ch 4- Reconstitution of a Partnership Firm - Admission of a Partner Ch 5- Reconstitution of a Partnership Firm - Retirement Ch 6- Death of a Partner Ch 7- Dissolution of Partnership Firm POLITICAL SCIENCE PART A Contemporary World Politics Ch 1 The End of Bipolarity Ch 2 Contemporary centres of Power Ch 3 Contemporary South Asia Ch 4 International organisations Ch 5 Security in Contemporary World Ch 6 Environment and Natural Resources Ch 7 Globalisation PART B POLITICS IN INDIA SINCE INDEPENDENCE Ch 1 Challenges of Nation - Building Ch 2 Era of One Party Dominance

21.09.24 Saturday	CHEM./B.S/ HISTORY	CHEMISTRY :-
		Unit-II Solutions
		Unit-X Haloalkanes and Haloarenes
		Unit-XI Alcohols, Phenols and Ethers
		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
		HISTORY
		Theme 1 - Bricks, Beads And Bones (The Harappan Civilization)
		Theme 2 - Kings, Farmers and Towns
		Theme 3 - Kingship, Caste and Class
		Theme 4 - Thinkers, Beliefs and Buildings
		Theme 5 - Through The Eyes of Travellers
		Theme 6 - Bhakti -Sufi Traditions
		Map Pointing - 1. Mature Harappan Sites, 2. Mahajanapada and Cities, 3. Distribution of Ashokan Inscriptions, Major Buddhist Sites
24.09.24 Tuesday	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-12 Linear Programming
		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 3:- Determination of Income & Employment
		Ch -7 Aggregate Demand, Aggregate Supply and Related Concepts
		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.
26.09.24 Thursday	OPTIONAL / HINDI	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
		Unit VI :- Test & Measurement
		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
• CSV file		

		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. Time series 14. Linear Programming HINDI अपठित गद्यांश , अपठित पद्यांश कविता खंड L- देवसेना का गीत, L- करनेलिया का गीत ,L- सरोज स्मृति ,L- यह दीप अकेला ,L- मैंने देखा एक बूंद, L- भरत राम का प्रेम ,पद गद्य खंड L- प्रेम धन की छाया स्मृति, L- सुमिरन के मनके ,L- संवादिया, L- गांधी नेहरू और या शेर राफ़ात, L- शेर पहचान कर हाथ सांझा अभिव्यक्ति और मध्यम इकाई एक और इकाई दो अंतराल -L- सूरदास की झोपड़ी, L- बिस्कोहर की माटी लेखन
28.09.24 Saturday	ENGLISH	Flamingo - Ch 1 - The Last Lesson CH-2 Lost Spring Ch -3 Deep water. Ch- 5 Indigo Poetry - Poem 1- My Mother at 66 Poem 3- Keeping Quiet. Peom 4- A Thing of Beauty Peom 6 - Aunt Jennifer's Tigers Vistas - Ch 2- TheTiger King Ch- 3 Journey to the end of the Earth Ch - 8 Memories of childhood Reading Comprehension- Passage Writing skills - Short writing (Notice, Invitation, Long writing - Report Writing Letter writing- Letter to Editor, Job Application .
30.09.24 Monday	SKILL SUBJECT	ARTIFICIAL INTELIIGENCE:- PART-A UNIT-II SELF MANAGEMENT SKILL IV UNIT-III ICT SKILL-IV PART-B- UNIT-I CAPSTONE PROJECT UNIT-II MODEL LIFECYCLE MULTIMEDIA :- Part A-1.Communication skill,2.Self management skill Part B- 1.3D Production pipeline,2.Basic of sound and video editing YOGA :- PART- B- Subject Specific Skills UNIT- I- Introduction to Yoga and Yogic Practices - II UNIT- II- Introduction to Yoga texts - II