

Usha Martin School, Malda Session:-2023-24 Class :-XII(B) (PRAGATI)

Subject Periodic Test-I	Half- Yearly Examination	Periodic Test-II	Pre-Board Examination
English		SECTION – A, READING	SECTION – A, READING SKILLS.
SECTION – A, READING SKILLS. READING	SECTION – A, READING SKILLS. READING COMPREHENSION THROUGH UNSEEN PASSAGE	SKILLS. READING COMPREHENSION THROUGH UNSEEN PASSAGE DISCURSIVE AND CASE BASED	READING COMPREHENSION THROUGH UNSEEN PASSAGE DISCURSIVE AND CASE BASED PASSAGE
COMPREHENSION THROUGH UNSEEN PASSAGE	DISCURSIVE AND CASE BASED PASSAGE SECTION – B, WRITING SKILLS.	PASSAGE Section – B, Writing Skills .	SECTION – B, WRITING SKILLS. CREATIVE WRITING SKILLS. • NOTICE.
DISCURSIVE AND CASE BASED PASSAGE SECTION – B, WRITING SKILLS. CREATIVE WRITING SKILLS. • NOTICE UP TO 50 WORDS. FORMAL/INFORMAL INVITATION REPLY (50 WORDS) SECTION-C (LITERATURE) FLAMINGO THE LAST LESSON LOST SPRING MY MOTHER AT SIXTY- SIX AN ELEMENTARY SCHOOL CLASSROOM IN A SLUM VISTAS THE THIRD LEVEL THE TIGER KING	 CREATIVE WRITING SKILLS. NOTICE UP TO 50 WORDS. FORMAL/INFORMAL INVITATION AND REPLY UP TO 50 WORDS. LETTERS BASED ON VERBAL/VISUAL INPUT,TO BE ANSWERED IN APPROXIMATELY 120- 150 WORDS.(APPLICATION FOR A JOB WITH BIO DATA OR RESUME, LETTERS TO THE EDITOR). SECTION - C, LITERATURE FLAMINGO THE LAST LESSON, LOST SPRING, DEEP WATER, THE RATTRAP, INDIGO POETRY: MY MOTHER AT SIXTY SIX, AN ELEMENTARY SCHOOL CLASSROOM IN A SLUM, KEEPING QUIET, A THING OF BEAUTY VISTAS: (NCERT) THE THIRD LEVEL, THE TIGER KING, JOURNEY TO THE END OF THE EARTH, THE ENEMY, SHOULD WIZARD HIT MOMMY 	 CREATIVE WRITING SKILLS. NOTICE UP TO 50 WORDS. FORMAL/INFORMAL INVITATION AND REPLY UP TO 50 WORDS. LETTERS BASED ON VERBAL/VISUAL INPUT, TO BE ANSWERED IN APPROXIMATELY 120- 150 WORDS.(APPLICATION FOR A JOB WITH BIO DATA OR RESUME, LETTERS TO THE EDITOR). SECTION-C (LITERATURE) FLAMINGO POETS AND PANCAKES , THE INTERVIEW, GOING PLACES POETRY A ROADSIDE STAND AUNT JENNIFER'S TIGERS VISTAS ON THE FACE OF IT EVANS TRIES AN O- LEVEL 	 FORMAL/INFORMAL INVITATION AND REPLY LETTERS BASED ON VERBAL/VISUAL INPUT, TO BE ANSWERED IN APPROXIMATELY 120-150 WORDS. (APPLICATION FOR A JOB WITH BIO DATA OR RESUME, LETTERS TO THE EDITOR). FLAMINGO THE LAST LESSON, LOST SPRING, DEEP WATER, THE RATTRAP, INDIGO, POETS AND PANCAKES, THE INTERVIEW , GOING PLACES POETRY: MY MOTHER AT SIXTY-SIX, AN ELEMENTARY SCHOOL CLASSROOM IN A SLUM, KEEPING QUIET, A THING OF BEAUTY, A ROADSIDE STAND , AUNT JENNIFER'S TIGERS VISTAS: (NCERT) THE THIRD LEVEL, THE TIGER KING, JOURNEY TO THE END OF THE EARTH, THE ENEMY, SHOULD WIZARD HIT MOMMY, ON THE FACE OF IT EVANS TRIES AN O-LEVEL, MEMORIES OF CHILDHOOD INTERNAL ASSESSMENT: ASSESSMENT OF LI8STENING SKILLS. ASSESSMENT OF SPEAKING SKILLS. PROJECT WORK.

Physics	BOOK: SIMPLIFIED	 INTERNAL ASSESSMENT: ASSESSMENT OF LI8STENING SKILLS. ASSESSMENT OF SPEAKING SKI8LLS. PROJECT WORK. BOOK: SIMPLIFIED PHYSICS-	BOOK: SIMPLIFIED	BOOK: SIMPLIFIED PHYSICS- S.L.
	PHYSICS- S.L. ARORA. NCERT PHYSICS.	S.L. ARORA. NCERT PHYSICS.	PHYSICS- S.L. ARORA. NCERT PHYSICS.	ARORA. NCERT PHYSICS.
	Ch 1: Electric Charges and Fields. Ch 2: Electrostatic Potential and Capacitance. Ch 3: Current Electricity.	Ch 1: Electric Charges and Fields. Ch 2: Electrostatic Potential and Capacitance. Ch 3: Current Electricity. Ch 4: Moving Charges and Magnetism. Ch 5: Magnetism and Matter. Ch 6: Electromagnetic Induction. Ch 7: Alternating Current. Ch8:Electromagnetics waves	Ch 9: Ray optics Ch 10: wave optics.	Ch 1: Electric Charges and Fields. Ch 2: Electrostatic Potential and Capacitance. Ch 3: Current Electricity. Ch 4: Moving Charges and Magnetism. Ch 5: Magnetism and Matter. Ch 5: Magnetism and Matter. Ch 6: Electromagnetic Induction. Ch 7: Alternating Current. Ch8:Electromagnetics waves Ch 9: Ray optics Ch 10: wave optics. Ch 11: Dual nature of radiations and matter Ch 12: Atoms Ch 13: Nuclei Ch 14: Semiconductor devices
Chemistry	BOOK : 1. NCERT CHEMISTRY PART (PART I + PART II) 2. MODERN'S abc+ CHEMISTRY (PART I + PART 2) UNIT : 2 Solutions UNIT : 9 Coordination Compounds UNIT : 10 Haloalkanes and Haloarenes	BOOK : 1. NCERT CHEMISTRY PART (PART I + PART II) 2. MODERN'S abc+ CHEMISTRY (PART I + PART 2) UNIT : 2 Solutions UNIT : 4 Chemical Kinetics UNIT : 8 The d- and f- block Elements UNIT : 9 Coordination Compounds	BOOK : 1. NCERT CHEMISTRY PART (PART I + PART II) 2. MODERN'S abc+ CHEMISTRY (PART I + PART 2) UNIT : 3 Electrochemistry UNIT : 11 Alcohols , Phenols and Ethers	BOOK : 1. NCERT CHEMISTRY PART (PART I + PART II) 2. MODERN'S abc+ CHEMISTRY (PART I + PART 2) UNIT : 2 Solutions UNIT : 3 Electrochemistry UNIT : 4 Chemical Kinetics UNIT : 8 The d- and f- block Elements UNIT : 9 Coordination Compounds UNIT : 10 Haloalkanes and Haloarenes

		UNIT : 10 Haloalkanes and Haloarenes UNIT : 12 Aldehydes, Ketones and Carboxylic Acids UNIT : 13 Amines		UNIT : 11 Alcohols , Phenols and Ethers UNIT : 12 Aldehydes, Ketones and Carboxylic Acids UNIT : 13 Amines UNIT : 14 Biomolecules
Mathematics	BOOK : 1. NCERT MATHEMATICS PART (PART I + PART II) 2. NCERT EXEMPLAR 1. Relations And Functions. 2. Inverse Trigonometric Function 3. Matrices 4. Determinant.	BOOK : 1. NCERT MATHEMATICS PART (PART I + PART II) 2. NCERT EXEMPLAR 1. Relations And Functions. 2. Inverse Trigonometric Function 3. Matrices 4. Determinant 5. Continuity And Differentiability 6. Application Of Derivative	BOOK : 1. NCERT MATHEMATICS PART (PART I + PART II) 2. NCERT EXEMPLAR 1. Integration 2. Application Of Integration	 BOOK : 1. NCERT MATHEMATICS PART (PART I + PART II) 2. NCERT EXEMPLAR 1. Relations And Functions. 2. Inverse Trigonometric Function 3. Matrices 4. Determinant 5. Continuity And Differentiability 6. Application Of Derivative 7. Integration 8. Application Of Integration 9. Differential integration 10. LPP 11. Probability
Biology	BOOK : 1. NCERT BIOLOGY 2. MODERN'S abc+ BIOLOGY (PART I + PART 2)	BOOK : 1. NCERT BIOLOGY 2. MODERN'S abc+ BIOLOGY (PART I + PART 2)	BOOK : 1. NCERT BIOLOGY 2. MODERN'S abc+ BIOLOGY (PART I + PART 2)	BOOK : 1. NCERT BIOLOGY 2. MODERN'S abc+ BIOLOGY (PART I + PART 2)
	Unit VI	Unit VI	Unit IX	Unit VI
	Reproduction	Reproduction	Biotechnology	Reproduction
	Ch 1: Reproduction in Organisms	Ch 1: Reproduction in Organisms	Ch 11 : Biotechnology: Principles and Processes	Ch 1: Reproduction in Organisms
	Ch 2: Sexual Reproduction in	Ch 2: Sexual Reproduction in Flowering Plants	Ch 12: Biotechnology and its Applications	Ch 2: Sexual Reproduction in Flowering Plants
	Flowering Plants	Ch 3: Human Reproduction	Unit X Ecology	Ch 3: Human Reproduction
	Ch 3: Human Reproduction Ch 4: Reproductive Health	Ch 4: Reproductive Health Unit VII Genetics And Evolution	 Ch 14 : Ecosystem Ch 15: Biodiversity and Conservation 	Ch 4: Reproductive Health Unit VII Genetics And Evolution
		Ch 5: Principles of	Ch 16 : Environmental	Ch 5: Principles of Inheritance

	Unit VII Genetics And Evolution Ch 5: Principles of Inheritance and Variation Ch 6: Molecular Basis of Inheritance 	Inheritance and Variation • Ch 6: Molecular Basis of Inheritance Unit VII Genetics And Evolution • Ch 7: Evolution Unit VIII Biology In Human Welfare • Ch 8 : Human health and disease • Ch 9 : Strategies for enhancement in food production. • Ch 10 : Microbes in human welfare Unit X Ecology • Ch 13 : Organism and populations		and Variation Ch 6: Molecular Basis of Inheritance Ch 7: Evolution Unit VIII Biology In Human Welfare Ch 8 : Human health and disease Ch 9 : Strategies for enhancement in food production. Ch 10 : Microbes in human welfare Unit IX Biotechnology Ch 11 : Biotechnology: Principles and Processes Ch 12: Biotechnology and its Applications Unit X Ecology Ch 13 : Organism and populations Ch 14 : Ecosystem Ch 15: Biodiversity and Conservation Ch 16 : Environmental issues.
Computer Sc	Book:- Computer Science with Python (Sumita Arora) Ch 1:- Python Revision Tour Ch2:- Python Revision Tour-II Ch3:-Working With Function	Book:- Computer Science with Python (Sumita Arora) Ch 11:- Relational Database Ch12:- Simple Queries in SQL Ch13:- Table Creation and Data Manipulation Command Ch14:-Grouping Records, Joins in SQL	Book:- Computer Science with Python (Sumita Arora) Ch 5:- File Handling Ch10:- Communication And Network Concept Ch 9:- Stack implementation	Book:- Computer Science with Python (Sumita Arora) Ch 1:- Python Revision Tour Ch2:- Python Revision Tour-II Ch3:-Working With Function Ch 5:- File Handling Ch 9:- Stack implementation Ch10:- Communication And Network

Physical Education	Ch: 1 Management of Sporting Events Ch: 2 Children and Women in Sports Ch: 3 Yoga as Preventive measure for lifestyle Disease	Ch15:- Interface Python with MySQL Ch: 1 Management of Sporting Events Ch: 2 Children and Women in Sports Ch: 3 Yoga as Preventive measure for lifestyle Disease Ch: 4 Physical Education and Sports for CWSN Ch: 5 Sports and Nutrition Ch: 6 Test and Measurement in Sports Ch: 7 Physiology and Injuries in Sports	Ch:8 Biomechanics and Sports Ch: 9 Psychology and Sports Ch: 10 Training in Sports	Concept Ch 11:- Relational Database Ch12:- Simple Queries in SQL Ch13:- Table Creation and Data Manipulation Command Ch14:-Grouping Records, Joins in SQL Ch15:- Interface Python with MySQL Ch15:- Interface Python with MySQL Ch: 1 Management of Sporting Events Ch: 2 Children and Women in Sports Ch: 3 Yoga as Preventive measure for lifestyle Disease Ch: 4 Physical Education and Sports for CWSN Ch: 5 Sports and Nutrition Ch: 6 Test and Measurement in Sports Ch: 7 Physiology and Injuries in Sports Ch: 8 Biomechanics and Sports Ch: 9 Psychology and Sports
Painting	Ch: 1 Introduction to Indian Miniature Painting. Ch: 2 Rajasthani school of Miniature Painting. Ch: 3 Pahari School of Miniature Painting. Ch: 4 Mughal School of Miniature Painting	Ch: 5 Deccan School of Miniature Painting. CH: 6 New Era in Indian Art CH:7 National Flag of India and Symbolic Significance of its Forms and colours. Ch: 8 The Bengal School of Painting.	Ch:9 Contribution by the Indian Artists towards National freedom Movement. CH: 10 Introduction to Modern trends in Indian art. Ch: 11 Painting of Contemporary (Modern) Indian Artists.	Ch: 10 Training in Sports Ch: 12 Graphic-print of contemporary (Modern) Indian Artists. Ch: 13 Sculptures of contemporary (Modern) Indian Artists.