

**AHLCON PUBLIC SCHOOL, MAYUR VIHAR, PHASE -I, DELHI**

**MID TERM - EXAMINATION (SYLLABUS)**

**ACADEMIC SESSION : 2023 - 24**

**CLASS - XI**

**EXAMINATION STARTS FROM: 14TH SEPT, 2023 ONWARDS (INCLUDING ALL SATURDAYS)**

S NO	SUBJECT	SYLLABUS	WEIGHTAGE (70/80 MM)
1	ENGLISH	SECTION A -READING COMPREHENSION, NOTES-MAKING WITH SUMMARY	26
		SECTION B - POSTER, SPEECH, DEBATE, INTEGRATED GRAMMAR	23
		SECTION C -THE PORTRAIT OF A LADY, A PHOTOGRAPH, WE'RE NOT AFRAID TO DIE, DISCOVERING TUT, LABURNUM TOP, VOICE OF THE RAIN, THE SUMMER OF THE BEAUTIFUL WHITE HORSE, ADDRESS, MOTHER'S DAY	31
2	MATHEMATICS	1. SETS	8
		2. RELATIONS & FUNCTIONS	11
		3. TRIGONOMETRIC FUNCTIONS	13
		4. COMPLEX NUMBERS	5
		5. LINEAR INEQUALITY	9
		6. PERMUTATIONS & COMBINATIONS	14
		7. BINOMIAL THEOREM	7
		8. SEQUENCES & SERIES	13
3	PHYSICS	CH 1. UNITS AND DIMENSION	8
		CH 2. MOTION IN A STRAIGHT LINE	12
		CH 3. MOTION IN II DIMENSION	16
		CH 4. LAWS OF MOTION	16
		CH 5. WORK, ENERGY AND POWER	13
		CH 6. SYSTEM OF PARTICLES (TILL COM)	5
4	CHEMISTRY	CH 1. SOME BASIC CONCEPTS OF CHEMISTRY	12
		CH 2. STRUCTURE OF ATOM	15
		CH 3. CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES	18
		CH 4. CHEMICAL BONDING AND MOLECULAR STRUCTURE	25
5	BUSINESS STUDIES	1. BUSINESS TRADE AND COMMERCE.	16
		2. FORMS OF BUSINESS ORGANISATION.	16
		3. PRIVATE, PUBLIC AND GLOBAL ENTERPRISE.	16
		4. BUSINESS SERVICES.	16
		5. EMERGING MODES OF BUSINESS	16
6	ACCOUNTANCY	CH.1 INTRODUCTION TO ACCOUNTING	8
		CH.2 BASIC ACCOUNTING TERMS	4
		CH.3 THEORY BASE OF ACCOUNTING	12
		CH.4 BASES OF ACCOUNTING	8
		CH.5 ACCOUNTING EQUATION	12
		CH.8 JOURNAL	12
		CH.9 LEDGER	8
		CH.10 CASH BOOK	12
CH.14 TRIAL BALANCE	4		
7	HISTORY	THEME 1: WRITING & CITY LIFE	20
		THEME 2: AN EMPIRE ACROSS THREE CONTINENTS	20
		THEME .3: NOMADIC LANDS	20
		THEME 4: THE THREE ORDERS	20

8	POLITICAL SCIENCE	<b>POL THEORY</b> 1.POL THEORY 2.FREEDOM 3.EQUALITY 4.SOCIAL JUSTICE <b>INDIAN CONSTITUTION WHY AND HOW</b> 1.CONSTITUTION WHY AND HOW? 2.RIGHTS IN THE INDIAN CONSTITUTION 3.ELECTION AND REPRESENTATION 4.EXECUTIVE 5.LEGISLATURE	2 10 10 12 6 10 10 10 10
9	SOCIOLOGY	<b>BOOK 1- INTRODUCING SOCIOLOGY</b> CHAPTER 1- SOCIOLOGY AND SOCIETY CHAPTER 2-TERMS, CONCEPTS AND THEIR USE IN SOCIOLOGY CHAPTER 3-UNDERSTANDING SOCIAL INSTITUTIONS CHAPTER 4-CULTURE AND SOCIALISATION	20 20 20 20
10	ECONOMICS	<b>INTRODUTORY MICROECONOMICS</b> CH 1. INTRODUCTION CH 2. CONSUMER'S EQUILIBRIUM CH 3. DEMAND CH 4: ELASTICITY OF DEMAND <b>STATISTICS FOR ECONOMICS</b> CH 1: ECONOMICS AN INTRODUCTION CH 2: MEANING SCOPE AND IMPORTANCE OF STATISTICS CH 4: ORGANISATION OF DATA CH 5 : TABULAR PRESENTATION CH 8: ARITHMETIC MEAN CH 9: MEDIAN & MODE	8 12 10 10 3 8 6 4 10 9
11	BIOLOGY	<b>UNIT I</b> CH 1 THE LIVING WORLD CH 2 BIOLOGICAL CLASSIFICATION <b>UNIT III</b> CH 8 CELL -THE UNIT OF LIFE CH 10 CELL CYCLE AND CELL DIVISION <b>UNIT IV</b> CH 13 PLANT GROWTH AND DEVELOPMENT <b>UNIT V</b> CH 14 BREATHING AND EXCHANGE OF GASES CH 15 BODY FLUIDS AND CIRCULATION CH 16 EXCRETORY PRODUCTS AND THEIR ELIMINATION CH 17 LOCOMOTION AND MOVEMENT CH 18 NEURAL CONTROL AND COORDINATION CH 19 CHEMICAL CONTROL AND COORDINATION	20 10 5 35
12	COMPUTER SCIENCE	CH 1 : COMPUTER SYSTEM OVERVIEW CH 2: DATA REPRESENTATION CH 3 : BOOLEAN LOGIC CH 6 : PYTHON FUNDAMENTALS CH 7 : DATA HANDLING CH 8 : FLOW OF CONTROL	4 10 6 5 15 30
13	PHYSICAL EDUCATION	CHAPTER - 1 CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION CHAPTER - 2 OLYMPIC VALUE EDUCATION CHAPTER - 3 PHYSICAL FITNESS, WELLNESS & LIFESTYLE CHAPTER - 4 PHYSICAL EDUCATION & SPORTS FOR (CWSN)	20 15 20 15
14	PSYCHOLOGY	CH 1: WHAT IS PSYCHOLOGY ? CH 2: METHODS OF ENQUIRY IN PSYCHOLOGY CH 4: HUMAN DEVELOPMENT CH 5: SENSORY, ATTENTIONAL & PERCEPTUAL PROCESSES	17 17 20 16