GURUKUL INTERNATIONAL SR. SEC. SCHOOL
MODERNITY WITH TRADITION
AFFILIATED TO CBSE, NEW DELHI

PRE MID TERM 2023-24

DATESHEET SYLLABUS AND BLUEPRINT

DATESHEET

DATE	DAY	XI (SCIENCES)	XI (COMMERCE)	XI (HUMANITIES)
20-07-2023	THURSDAY	PHYSICS	ACCOUNTANCY	POLITICAL SCIENCE
22-07-2023	SATURDAY	MATHEMATICS/ BIOLOGY	ECONOMICS	ECONOMICS/ SOCIOLOGY
24-07-2023	MONDAY	PHYSICAL EDUCATION	PHYSICAL EDUCATION	PHYSICAL EDUCATION
25-07-2023	TUESDAY	INFORMATICS PRACTICE	INFORMATICS PRACTICE	INFORMATICS PRACTICE
27-07-2023	THURSDAY	ENGLISH	ENGLISH	ENGLISH
28-07-2023	FRIDAY	CHEMISTRY	BUSINESS STUDIES	HISTORY
31-07-2023	MONDAY	WORKING DAY	WORKING DAY	GEOGRAPHY

PRE MID TERM 2023-24

SYLLABUS

SUBJECT	SYLLABUS
ENGLISH	**SECTION A READING** UNSEEN PASSAGE NOTE MAKING **SECTION B GRAMMAR AND WRITING** GRAMMAR **(** QUESTIONS ON GAP FILLING TENSES, CLAUSES) REORDERING OF SENTENCES **WRITING** POSTER MAKING ADVERTISEMENT WRITING SPEECH DEBATE WRITING **SECTION C LITERATURE** **HORNBILL** THE PORTRAIT OF A LADY WE ARE NOT AFRAID TO DIE…..IF WE ARE ALL TOGETHER **SNAPSHOT** THE SUMMER OF BEAUTIFUL WHITE HORSE THE ADDRESS **POETRY** A PHOTOGRAPH A LABURNUM TOP
PHYSICS	**CHAPTER –2: UNITS AND MEASUREMENTS** **UNIT - II KINEMATICS** **CHAPTER –3: MOTION IN STRAIGHT LINE** **CHAPTER –4: MOTION IN PLANE** **Unit – III LAWS OF MOTION** **CHAPTER –5: LAWS OF MOTION** **Unit – IV WORK, ENERGY AND POWER** **Chapter – 6: WORK, ENERGY AND POWER**
CHEMISTRY	**UNIT 1- SOME BASIC CONCEPTS OF CHEMISTRY** **UNIT 2- STRUCTURE OF ATOM**

	UNIT 3- CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES **UNIT 4- CHEMICAL BONDING AND MOLECULAR BONDING**
BIOLOGY	**CH-1 THE LIVING WORLD** **CH 2 BIOLOGICAL CLASSIFICATION** **CH-3 PLANT KINGDOM**
MATHS	**CH-1 SETS** **CH-2 RELATION AND FUNCTIONS** **CH-3 TRIGNOMETRY FUNCTIONS** **Ch-4 COMPLEX NUMBERS AND QUADRATIC EQUATIONS** **Ch-5 LINEAR INEQUALITIES**
IP	**CHAPTER 1 INTRODUCTION TO COMPUTER SYSTEM** INTRODUCTION TO COMPUTER AND COMPUTING: EVOLUTION OF COMPUTING DEVICES, COMPONENTS OF A COMPUTER SYSTEM AND THEIR INTERCONNECTIONS, INPUT/OUTPUT DEVICES. COMPUTER MEMORY: UNITS OF MEMORY, TYPES OF MEMORY – PRIMARY AND SECONDARY, DATA DELETION, ITS RECOVERY AND RELATED SECURITY CONCERNS. SOFTWARE: PURPOSE AND TYPES – SYSTEM AND APPLICATION SOFTWARE, GENERIC AND SPECIFIC PURPOSE SOFTWARE. **CHAPTER 2 GETTING START WITH PYTHON** BASICS OF PYTHON PROGRAMMING, PYTHON INTERPRETER - INTERACTIVE AND SCRIPT MODE, THE STRUCTURE OF A PROGRAM, INDENTATION, IDENTIFIERS, KEYWORDS, CONSTANTS, VARIABLES, TYPES OF OPERATORS, PRECEDENCE OF OPERATORS, DATA TYPES, MUTABLE AND IMMUTABLE DATA TYPES, STATEMENTS, EXPRESSIONS, EVALUATION AND COMMENTS, INPUT AND OUTPUT STATEMENTS **CHAPTER 3-: INTRODUCTION TO THE EMERGING TRENDS** ARTIFICIAL INTELLIGENCE, MACHINE LEARNING, NATURAL LANGUAGE PROCESSING, IMMERSIVE EXPERIENCE (AR, VR), ROBOTICS, BIG DATA AND ITS CHARACTERISTICS, INTERNET OF THINGS (IOT), SENSORS, SMART CITIES, CLOUD COMPUTING AND CLOUD SERVICES (SAAS, IAAS, PAAS); GRID COMPUTING, BLOCKCHAIN TECHNOLOGY
ACCOUNTS	**CH-1 INTRODUCTION TO ACCOUNTING** **Ch-2 BASIC TERMS OF ACCOUNTING** **CH-3 ACCOUNTING PRINCIPLES AND STANDARDS** **CH-4 ACCOUNTING EQUATION**

	CH-5 BASIS OF ACCOUNTING CH-6 RULES OF DEBIT AND CREDIT(JOURNAL) CH-7 SOURCE DOCUMENTS (VOUCHERS) Ch-8 LEDGERS CH-9 SPECIAL PURPOSE BOOKS-1 (CASH BOOKS)
ECONOMICS	**CHAPTER 1 INTRODUCTION TO MACROECONOMIC** **CHAPTER 2 CENTRAL PROBLEM OF AN ECONOMICS** **CHAPTER 3 CONSUMER EQUILIBRIUM UTILITY ANALYSIS** **CHAPTER 4 INDIFFERENCE CURVE ANALYSIS**
BUSINESS STUDIES	**CHAPTER 1 NATURE AND PURPOSE OF BUSINESS** **CHAPTER 2 FORMS OF BUSINESS ORGANISATIONS** **CHAPTER 3 PUBLIC PRIVATE AND GLOBAL ENTERPRISES**
GEOGRAPHY	**FUNDAMENTALS OF PHYSICAL GEOGRAPHY** **CHAPTER NO. 1 GEOGRAPHY AS A DISCIPLINE** **CHAPTER NO. 2 THE ORIGIN AND EVOLUTION OF THE EARTH** **CHAPTER NO. 3 INTERIOR OF THE EARTH** **CHAPTER NO. 4 DISTRIBUTION OF OCEANS AND CONTINENTS** **INDIA PHYSICAL ENVIRONMENT** **CHAPTER NO. 1 INDIA - LOCATION** **CHAPTER NO. 2 STRUCTURE AND PHYSIOGRAPHY** **CHAPTER NO. 3 DRAINAGE SYSTEM**
HISTORY	**THEME NO. 1 WRITING AND CITY LIFE** **THEME NO. 2 AN EMPIRE ACROSS THREE CONTINENTS** **THEME NO. 3 NOMADIC EMPIRES**
POL SCIENCE	**CHAPTER - 1 CONSTITUTION** **CHAPTER-2 TOPIC (FUNDAMENTAL RIGHTS AND DPSP** **CHAPTER-3 ELECTION AND REPRESENTATIVE** **CHAPTER 4 - EXECUTIVE**
PHYSICAL EDUCATION	**CHAPTER 1: CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION** **CHAPTER 2: OLYMPISM** **CHAPTER 3: YOGA** **CHAPTER 4: PHYSICAL EDUCATION AND SPORTS FOR CWSN**

PRE MID TERM 2023-24

BLUEPRINT

SUBJECT	QN 1	MARKS	QN 2	MARKS	QN 3	MARKS		Marks	Total
ENGLISH	UNSEEN PASSAGE	1×8=8	NOTE MAKING AND SUMMARISING	8 MARKS	WRITING SHORT WRITING LONG WRITING GRAMMAR	1X3=3 1x5=5 1X2=2	REFERENCE TO TEXT SHORT QUESTIONS (3 FROM HORNBILL, 2 FROM SNAPSHOTS) LONG QUESTIONS AND ANSWERS	1X4=4 5x2=10 2×5=10	
PHYSICS	ONE WORD (ASSERTION AND REASON)	1x12= 12	VERY SHORT ANSWER TYPE QUESTIONS	2x6= 12	SHORT ANSWER TYPE QUESTIONS	3x4= 12	CASE BASED QUESTIONS LoNG ANSWER QUESTIONS	4x1=4 5x2=10	50
CHEMISTRY	ONE WORD (ASSERTION AND REASON)	1×12=12	VERY SHORT ANSWER QUESTIONS	2×6= 12	SHORT ANSWER QUESTIONS	3×4= 12	CASE BASED QUESTIONS LONG ANSWER QUESTIONS	4×1= 4 5×2=10	50
BIOLOGY	ONE WORD (ASSERTION AND REASON)	1×12=12	VERY SHORT ANSWER QUESTIONS	2×6= 12	SHORT ANSWER QUESTIONS	3×4= 12	CASE BASED QUESTIONS LONG ANSWER QUESTIONS	4×1= 4 5×2=10	50
MATHS	OBJECTIVE TYPE QUESTIONS	1×12=12	VERY SHORT QUESTIONS	2×6= 12	SHORT QUESTIONS	3×4=12	CASE BASED QUESTIONS LONG QUESTIONS	4×1=4 5×2=10	50

Subject									
IP	(ONE WORD, ASSERTION AND REASON)	1×12=12	SHORT ANSWER QUESTIONS	2×6= 12	LONG ANSWER QUESTIONS	3×4= 12	CASE BASED QUESTIONS LONG ANSWER QUESTIONS	4×1= 4 5×2=10	50
ACCOUNTS	OBJECTIVE TYPE REASON AND ASSERTION	1×10=10	SHORT ANSWER TYPE COMPETENCY BASED	3×4= 12	SHORT ANSWER TYPE	4×4= 16	LONG ANSWER TYPE	6×2 =12	50
BUSINESS	OBJECTIVE TYPE REASON AND ASSERTION	1×10=10	VERY SHORT ANSWER TYPE	3x4 = 12	SHORT ANSWER TYPE	4x4= 16	LONG ANSWER TYPE	6x2 = 12	50
ECONOMICS	OBJECTIVE TYPE REASON AND ASSERTION	1×10=10	VERY SHORT ANSWER TYPE	3x4 = 12	SHORT ANSWER TYPE	4x4= 16	LONG ANSWER TYPE AND CASE BASED	6x2= 12	50
GEOGRAPHY	OBJECTIVE TYPE QUESTIONS	1X12=12	SOURCE BASED QUESTIONS ANSWERS	1X3=3	SHORT ANSWER TYPE QUESTIONS	3X3=09	LONG ANSWER TYPE QUESTIONS MAP BASED QUESTIONS	4X5=20 6X1=06	50
HISTORY	OBJECTIVE TYPE QUESTIONS ANSWERS	1X14=14	SHORT ANSWER TYPE QUESTIONS	5X3=15	LONG ANSWER TYPE QUESTIONS	1X8=08	SOURCE BASED QUESTIONS MAP BASED QUESTIONS	2X4=8 5X1=5	50
POL SCIENCE	OBJECTIVE TYPE QUESTIONS /ANSWERS	1×10=10	CASE BASED QUESTIONS ANSWERS SHORT Q/A	2X2=4 4X3=12	SHORT ANSWER TYPE QUESTIONS PICTURE BASE QUESTION	3X3=09 1X2=2	LONG ANSWER TYPE QUESTIONS MAP BASED QUESTIONS	3X3=9 4X1=4	50
PHYSICAL EDUCATION	OBJECTIVE TYPES QUESTION ANSWER	1×8=8	SHORT BASED QUESTIONS ANSWERS	6×2= 12	SHORT ANSWER TYPES QUESTIONS	5×3=15	LONG ANSWER TYPES QUESTION	3×5= 15	50