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CBSE Affiliation No. 2430391

TERMWISE SYLLABUS (2026-27)

CLASS-X

SUBJECT- ENGLISH (101)

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	<u>ENGLISH LITERATURE:</u> <u>INTERACT IN ENGLISH:</u> 1. TWO GENTLEMEN OF VERONA 2. MRS. PACKLETIDE'S TIGER 3. THE LETTER 4. THE FROG AND THE NIGHTINGALE <u>MAIN COURSE BOOK:</u> 1. HEALTH AND MEDICINE <u>ENGLISH LANGUAGE:</u> <u>COMPREHENSION:</u> a) UNSEEN PASSAGES <u>GRAMMAR:</u> a) TENSES <u>WRITING SKILL:</u> a) APPLICATION WRITING b) FORMAL LETTER 1.
PERIODIC TEST II	July to Aug	<u>ENGLISH LITERATURE:</u> <u>INTERACT IN ENGLISH:</u> 1. A SHADY PLOT 2. PATOL BABU, FILM STAR 3. VIRTUALLY TRUE 4. NOT MARBLE, OR THE GILDED MONUMENTS 5. OZYMANDIAS 6. THE DEAR DEPARTED <u>MAIN COURSE BOOK:</u> 1. EDUCATION 2. SCIENCE 3. ENVIRONMENT 4. TRAVEL AND TOURISM <u>ENGLISH LANGUAGE:</u> <u>COMPREHENSION:</u> a) UNSEEN PASSAGES <u>GRAMMAR:</u> a) MODALS b) SUBJECT – VERB CONCORD





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		c) REPORTED SPEECH WRITING SKILL: a) FORMAL LETTER b) ARTICLE c) FACTUAL DESCRIPTION (NOTE: THE ENTIRE PT1 SYLLABUS WILL BE INCLUDED IN PT2)
PERIODIC TEST III	Sept to Nov	INTERACT IN ENGLISH: 1. RIME OF THE ANCIENT MARINER 2. SNAKE 3. JULIUS CAESAR MAIN COURSE BOOK: ALL THE UNITS IN THE MCB BOOK ENGLISH LANGUAGE: COMPREHENSION: a) UNSEEN PASSAGES CREATIVE WRITING: a) ARTICLE b) APPLICATION WRITING c) FORMAL LETTER GRAMMAR: a) CLAUSES b) DETERMINERS ALL THE CHAPTERS IN PT1, PT2
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS (PT 1, PT2, PT3)

**** SUBJECT TO CHANGE**





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MATHEMATICS (041 & 241)

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	1. REAL NUMBERS 2. POLYNOMIALS 3. PAIR OF LINEAR EQUATIONS IN TWO VARIABLES 4. PROBABILITY
PERIODIC TEST II	July to Aug	1. QUADRATIC EQUATIONS 2. ARITHMETIC PROGRESSIONS 3. COORDINATE GEOMETRY 4. TRIANGLES 5. INTRODUCTION TO TRIGONOMETRY 6. TRIGONOMETRIC IDENTITIES
PERIODIC TEST III	Sept to Nov	1. CIRCLES 2. HEIGHTS AND DISTANCES: ANGLE OF ELEVATION, ANGLE OF DEPRESSION. 3. AREAS RELATED TO CIRCLES 4. SURFACE AREAS AND VOLUMES 5. STATISTICS
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)



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SCIENCE (086)

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	1. LIFE PROCESSES 2. CHEMICAL REACTIONS AND EQUATIONS 3. ELECTRICITY AND ITS EFFECTS
PERIODIC TEST II	July to Aug	1. CONTROL AND COORDINATION IN ANIMALS AND PLANTS 2. HEREDITY AND EVOLUTION 3. ACIDS, BASES AND SALTS 4. METALS AND NON- METALS 5. LIGHT- REFLECTION AND REFRACTION 6. HUMAN EYE AND COLOURFUL WORLD
PERIODIC TEST III	Sept to Nov	1. HOW DO ORGANISMS REPRODUCE? 2. OUR ENVIRONMENT 3. CARBON AND ITS COMPOUNDS 4. MAGNETIC EFFECTS OF ELECTRIC CURRENT
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)

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PRACTICAL SYLLABUS (As per CBSE)

Months	TOPIC
CHEMISTRY	LIST OF EXPERIMENTS: CHEMISTRY: 1. A. Finding the pH of the following samples by using pH paper/universal indicator: (i) Dilute Hydrochloric Acid (ii) Dilute NaOH solution (iii) Dilute Ethanoic Acid solution (iv) Lemon juice



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	(v) Water (vi) Dilute Hydrogen Carbonate solution B. Studying the properties of acids and bases (HCl & NaOH) on the basis of their reaction with: a) Litmus solution (Blue/Red) b) Zinc metal c) Solid sodium carbonate 2. Performing and observing the following reactions and classifying them into: A. Combination reaction B. Decomposition reaction C. Displacement reaction D. Double displacement reaction (i) Action of water on quicklime (ii) Action of heat on ferrous sulphate crystals (iii) Iron nails kept in copper sulphate solution (iv) Reaction between sodium sulphate and barium chloride solutions 3. Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions: i) $\text{ZnSO}_4(\text{aq})$ ii) $\text{FeSO}_4(\text{aq})$ iii) $\text{CuSO}_4(\text{aq})$ iv) $\text{Al}_2(\text{SO}_4)_3(\text{aq})$ Arranging Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the above result. 8. Study of the following properties of acetic acid (ethanoic acid): i) Odour ii) Solubility in water iii) Effect on litmus iv) Reaction with Sodium Hydrogen Carbonate 9. Study of the comparative cleaning capacity of a sample of soap in soft and hard water.
PHYSICS	4. Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plotting a graph between V and I. 5. Determination of the equivalent resistance of two resistors when connected in series and parallel. 10. Determination of the focal length of: i) Concave mirror ii) Convex lens by obtaining the image of a distant object. 11. Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result.





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	13. Tracing the path of the rays of light through a glass prism.
BIOLOGY	6. Preparing a temporary mount of a leaf peel to show stomata. 7. Experimentally show that carbon dioxide is given out during respiration. 12. Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides. 14. Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean).

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SOCIAL SCIENCE (087):

HISTORY:

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	1. THE RISE OF NATIONALISM IN EUROPE
PERIODIC TEST II	July to Aug	2. THE RISE OF NATIONALISM IN INDIA 3. THE MAKING OF THE GLOBAL WORLD (SUBTOPICS: 1 TO 1.3 PRE MODERN WORLD TO CONQUEST, DISEASE AND TRADE) <u>MAP POINTING:</u> I. CONGRESS SESSIONS: • 1920 CALCUTTA • 1920 NAGPUR • 1927 MADRAS SESSION II. 3 SATYAGRAHA MOVEMENTS: • KHEDA • CHAMPARAN • AHMEDABAD MILL WORKERS III. JALLIANWALA BAGH IV. DANDI MARCH





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PERIODIC TEST III	Sept to Nov	4. THE AGE OF INDUSTRIALIZATION 5. PRINT CULTURE AND THE MODERN WORLD
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)

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CIVICS

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	1. POWER – SHARING 2. FEDERALISM
PERIODIC TEST II	July to Aug	1. GENDER, RELIGION AND CASTE 2. POLITICAL PARTIES
PERIODIC TEST III	Sept to Nov	1. Outcomes of Democracy
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)

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GEOGRAPHY

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	1. RESOURCE AND DEVELOPMENT 2. FOREST AND WILDLIFE
PERIODIC TEST II	July to Aug	1. WATER RESOURCES 2. AGRICULTURE 3. LIFELINES OF NATIONAL ECONOMY (CBSE PROJECT + MAP WORK)
PERIODIC TEST III	Sept to Nov	4. Mineral and Power Resources 5. Manufacturing Industries
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)

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ECONOMICS

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	1. DEVELOPMENT
PERIODIC TEST II	July to Aug	1. SECTORS OF INDIAN ECONOMY 2. GLOBALISATION (CBSE PROJECT)
PERIODIC TEST III	Sept to Nov	1. MONEY AND CREDIT 2. CONSUMER RIGHTS (ACTIVITY/ PROJECT)
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3) <u>PROJECT WORK / ACTIVITY (SOCIAL SCIENCE):</u> • GLOBALISATION AND THE MAKING OF THE GLOBAL WORLD (INTERDISCIPLINARY PROJECT) • CONSUMER RIGHTS OR SOCIAL ISSUES OR SUSTAINABLE DEVELOPMENT <u>Map Skill:</u> As per CBSE

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SECOND LANGUAGE: BENGALI (005)

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	<u>সাহিত্য</u> - জ্ঞানচক্ষু - আলোবাবু - আয় আরো বেঁধে বেঁধে থাকি <u>ব্যাকরণ</u> - ব্যাঞ্জনসন্ধি - সমাস - দ্বন্দ <u>নিমিতি</u> - পত্র রচনা (Official) - বোধ পরীক্ষণ <u>সহায়কপাঠ</u> - গল্পগুচ্ছ - কাবুলিওয়ালা
PERIODIC TEST II	July to Aug	<u>সাহিত্য</u> - বহুরূপী - একাকারে - অস্ত্রের বিরুদ্ধে গান <u>ব্যাকরণ</u> - বাক্য পরিবর্তন (সরল, জটিল, যৌগিক) - সাধু ও চলিত - সমাস - কর্মধারয় <u>নিমিতি</u> - অনুচ্ছেদ রচনা - বোধ পরীক্ষণ <u>সহায়কপাঠ</u> - গল্পগুচ্ছ - পোষ্টমাষ্টার



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		(The entire PT1 syllabus will be included in PT2)
PERIODIC TEST III	Sept to Nov	<u>साहित्य</u> • तिन पाहाडेर कोले • अदल बदल <u>व्याकरण</u> • विसर्ग सन्धि • समास - अव्ययीभाव <u>निर्मिति</u> • पत्र रचना (Official) • बोध परीक्षण <u>सहायकपाठ</u> • गल्लगुच्छ - दान प्रतिदान (The entire PT and PT2 syllabus will be included in PT3)
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)

**** SUBJECT TO CHANGE**

SECOND LANGUAGE- HINDI-B (085):

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	<u>स्पर्श</u> 1) ततारा- वामीरो कथा 2) डायरी का एक पन्ना 3) सखी (कबीर) 4) पर्वत प्रदेश में पावस <u>संचयन</u> 1) हरिहर काका <u>व्याकरण</u> 1) समास



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		2) पदबंध 3) मुहावरे 4) रचना के आधार पर वाक्य परिवर्तन लेखन 1) सूचना 2) अनुच्छेद 3) ई मेल 4) अपठित गद्यांश
PERIODIC TEST II	July to Aug	स्पर्श 1) बड़े भाई साहब 2) अब कहा दूसरी के दुख से दुखी होने वाले 3) पद (मीरा) 4) तोप 5) आत्मत्रण 6) सपनों के से दिन संचयन 1) सपनों के से दिन व्याकरण 1)समास 2) पदबंध 3)मुहावरे 4)रचना के आधार पर वाक्य परिवर्तन लेखन 1) सूचना 2) पत्र 3) अनुच्छेद 4) लघु कथा 5) विज्ञापन अपठित गद्यांश
PERIODIC TEST III	Sept to Nov	स्पर्श 1) तीसरी कसम के शिल्पकार शैलेंद्र 2) पतझड़ में टूटी पत्तियां 3) कर चले हम फिदा 4) मनुष्यता संचयन





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		1) टोपी शुक्ला व्याकरण 1)समास 2) पदबंध 3)मुहावरे 4)रचना के आधार पर वाक्य परिवर्तन लेखन 1) सूचना 2) पत्र 3) अनुच्छेद 4) लघु कथा 5) विज्ञापन
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)

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ARTIFICIAL INTELLIGENCE (417):

EXAM	Months	THEORY	PRACTICAL
PERIODIC TEST I	April to June	PART A: Employability Skills UNIT 1: COMMUNICATION SKILLS II UNIT 2: SELF – MANAGEMENT II PART B: SUBJECT SPECIFIC SKILLS UNIT 1: REVISITING AI PROJECT CYCLE & ETHICAL FRAMEWORKS FOR AI UNIT 2 : ADVANCED CONCEPTS OF MODELING IN AI UNIT 3: EVALUATING MODELS	



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PERIODIC TEST II	July to Aug	PART A: EMPLOYABILITY SKILLS UNIT 3: BASIC ICT SKILLS- II UNIT 4: ENTREPRENEURIAL SKILLS II PART B: SUBJECT SPECIFIC SKILLS UNIT 4: STATISTICAL DATA UNIT 5: COMPUTER VISION	PART C: PRACTICAL SYLLABUS UNIT 4: STATISTICAL DATA UNIT 7: ADVANCE PYTHON PRACTICAL FILE (MINIMUM 10 PROGRAMS) PRACTICAL EXAMINATION AND VIVA VOCE PROJECT WORK
PERIODIC TEST III	Sept to Nov	PART A: EMPLOYABILITY SKILLS UNIT 5: GREEN SKILLS -II PART B: SUBJECT SPECIFIC SKILLS UNIT 6 : NATURAL LANGUAGE PROCESSING	PART C: Practical Syllabus UNIT 5: COMPUTER VISION UNIT 6: NATURAL LANGUAGE PROCESSING PRACTICAL FILE (MINIMUM 10 PROGRAMS) PRACTICAL EXAMINATION AND VIVA VOCE PROJECT WORK
PREBOARD 1 AND 2	Dec to Feb	FULL SYLLABUS REVISION OF ALL CHAPTERS (PT 1, PT2, PT3)	

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ART AND CRAFT

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	1. INTRODUCTION 2. DRAWING 3. PAINTING 4. MODELLING 5. PRINT MAKING
PERIODIC TEST II	July to Aug	1. APPLIED ART 2. ART AND TRADITIONS 3. DISPLAYING ART 4. ART AROUND US
PERIODIC TEST III	Sept to Nov	NA
PREBOARD 1 AND 2	Dec to Feb	NA

**** SUBJECT TO CHANGE**





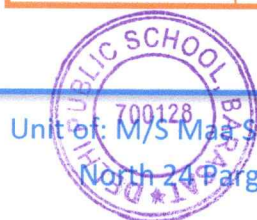
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HEALTH AND PHYSICAL EDUCATION

EXAM	Months	TOPIC
PERIODIC TEST I	April to June	PHYSICAL ACTIVITY: 1. SPRINT/ MIDDLE- AND LONG-DISTANCE RACES. 2. STRETCHING EXERCISE 3. GENERAL PHYSICAL FITNESS EXERCISES 4. COMMAND AND MARCHING 5. YOGA AND MEDITATION GAMES- MAJOR GAMES: 1. TABLE TENNIS 2. ATHLETICS 3. FOOTBALL 4. CRICKET LIFE SKILLS: 1. LEADERSHIP SKILL 2. DECISION MAKING 3. CRITICAL THINKING 4. COMMUNICATION SKILL 5. SELF-AWARENESS
PERIODIC TEST II	July to Aug	PHYSICAL ACTIVITY: 1. General Physical fitness Training 2. Stretching exercise 3. Command and marching 4. Drills 5. Yoga and Meditation GAMES- MAJOR GAMES 1. FOOTBALL 2. HANDBALL 3. CRICKET 4. BADMINTON 5. TABLE TENNIS 6. BASKETBALL





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		7. ATHLETICS LIFE SKILLS: 1. LEADERSHIP SKILL 2. DECISION MAKING 3. CRITICAL THINKING 4. COMMUNICATION SKILL 5. SELF-AWARENESS
PERIODIC TEST III	Sept to Nov	NA
PREBOARD 1 AND 2	Dec to Feb	NA

**** SUBJECT TO CHANGE**



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23/4/26
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