## DAV PUBLIC SCHOOL, HEHAL, RANCHI-05 CLASS X (SESSION 2025-26)

MONTHWISE SYLLABUS (ENGLISH)

Month	First Flight	Footprints Without Feet	Grammar & Writing
April	<ol> <li>A Letter to God</li> <li>Dust of Snow</li> <li>Fire and Ice</li> </ol>	1. A Triumph of Surgery	1. Tenses 2. A Letter to the Editor
May	1. Nelson Mandela : Long Walk to Freedom	1. The Thief's Story	<ul><li>1 Analytical Paragraph</li><li>2. Reading Comprehension</li></ul>
June	<ol> <li>Two Stories about</li> <li>Flying</li> <li>A Tiger in the Zoo</li> </ol>		1. Subject Verb Concord
July	1. Two Stories About Flying 2. How to Tell Wild Animals 3. From the Diary of Anne Frank	<ol> <li>The Midnight Visitor</li> <li>A Question of Trust</li> </ol>	<ol> <li>Modals</li> <li>Letter to Place an Order</li> </ol>
August	1. Glimpses of India 2. The Ball Poem	1. Footprints Without Feet	<ul><li>1.Reported Speech</li><li>2.Determiners</li><li>3. Letter of Inquiry</li><li>4. Complaint Letter</li></ul>
September	1.Revision of First Term -Syllabus 2. Half – Yearly Exam		
October	<ol> <li>Mijbil the Otter</li> <li>Amanda</li> <li>Madam Rides the Bus</li> <li>Trees</li> </ol>	The Making Of Scientist     The Necklace	Revision of Tense and Subject     Verb Concord
November	1. The Sermon at Benares 2. Fog 3. The Proposal	<ol> <li>Bholi</li> <li>The Book That Saved the Earth</li> </ol>	<ol> <li>Revision of Modals , Narration,</li> <li>Determiners</li> <li>Revision of Writing Section</li> </ol>
December	1.The Tale of Custard the Dragon 2. For Anne Gregory 3. Revision of Whole Syllabus 4. Practice Test 1 5. Practice Test 2		
January	Pre-board Exam		

Assessment	Description	Marks
Periodic Test	Pen Paper Test	5
Multiple Assessment	Quiz, Debate, Role Play, Viva, Group Discussion, Recitation	5
Subject Enrichment	Project Work & Making of Lapbook	5
Activity		
Portfolio	Class work & Home work Assignment	5

## **Blue Print of Question Paper**

Sections	Marks
MCQ/ Objective Type Question	1x40=40 Marks
<b>Short Answer Questions</b>	3x6=18 Marks
<b>Long Answer Type Question</b>	6x2=12 Marks
Writing Section Question	5x2=10 Marks
Total	80 Marks
Internal Assesment	20 Marks

## SUBJECT: MATHEMATICS

FULL MARKS:80

MONTH	CHAPTERS	PERIODS
APRIL	CH-1 (REAL NUMBER) CH-2 (POLYNOMIAL) CH-3 (PAIR OF LINEAR EQUATIONS IN TWO VARIABLES)	8+6+10=24 Periods
MAY	CH-4 (QUADRATIC EQUATIONS)	10 Periods
JUNE	CH-5 (ARITHMATIC PROGRESSION) CH-6 (SIMILAR TRIANGLES)	10+6=16 Periods
JULY	CH-6 (SIMILAR TRIANGLES CONTINUED) CH-7 (COORDINATE GEOMETRY) CH-8 (INTRODUCTION TO TRIGONOMETRY)	4+10+10=24 Periods
AUGUST	CH-9 (APPLICATION OF TRIGONOMETRY) CH-10 (CIRCLES)	10+10=20 Periods
SEPTEMBER	REVISION OF HALF YEARLY PORTION AND HALF YEARLY EXAM.	
OCTOBER	CH-11 (AREAS RELATED TO CIRCLES) CH-12 (SURFACE AREAS AND VOLUME)	8+8=16 Periods
NOVEMBER	CH-13 (STATISTICS) CH-14 (PROBABILITIES)	10+8=18 Periods
DECEMBER	REVISION AND MOCK TEST	
JANUARY	PRE-BOARD EXAM.	
FEBRUARY - MARCH	BOARD EXAM.	

**Blue Print of Question Paper** 

Dide 11mt of Question 1 upor			
Sections	Marks		
MCQ	20  x1 = 20		
Very Short Answer Type	5 x 2 = 10		

Short Answer Questions	6 x 3 = 18
Case Study Questions	3 x 4 = 12
Long Answer Type Questions	4 x 5 = 20
Total	80

Assessment	Description	Marks
Periodic Assessment	Pen Paper Test	5
Multiple Assessment	Quiz, Debate, Role Play, Viva, Group Discussion, Interactive Bulletin Boards, Concept Map, Peer Assessment, Self Assessment etc through Inter Disciplinary Project	5
Subject Enrichment Activity	Project Work	5
Portfolio	Class work, Assignments, achievements of the student in the subject related activities.	5

SUBJECT: SOCIAL SCIENCE FULL MARKS: 80

#### **HISTORY & CIVICS**

#### **FULL MARKS:40**

Months	Topics of History	Topics of Civics
April & May	1. The Rise of Nationalism in Europe	1. Power Sharing
June & July	2. Nationalism In India	<ul><li>2. Federalism</li><li>3. Gender, Religion and Caste (continued)</li></ul>
August	3. The Making of Global World	3.Gender, Religion and Caste
September	Revision for First Term First Terminal Examination	
October	4. Print Culture and the Modern World (Continued)	4. Political Parties
November	4. Print Culture and the Modern World	5. Outcomes of Democracy
December	Revision Practice Test 1 Practice Test 2	
January	Pre-Board Exam	

GEOGRAPHY FULL MARKS:-20

MONTH	CHAPTER	TOPIC	PERIODS
APRIL	CH-1	INTRODUCTION, DEVELOPMENT OF	7
	RESOURCES AND	RESOURCES, RESOURCE PLANNING,	
	DEVELOPMENT	RESOURCE PLANING IN INDIA, LAND	
		RESOURCE, LAND DEGRADATION	
		CONSERVATION MEASURES SOIL AS	
		ARESOURCE SOIL EROSION AND SOIL	
		CONSERVATION	
MAY-JUNE	CH-2	BIODIVERSITY, FLORA AND FAUNA IN	7
	FOREST AND	INDIA, CONSERVATION OF FOREST	
	WILDLIFE RESOURCES	AND WILDLIFE IN INDIA, TYPE AND	
		DISTRIBUTION OF FOREST AND	
		WILDLIFE RESOURCES, COMMUNITY	
		AND CONSERVATION	
JULY	CH-3	WATER SEACITY AND THE NEED FOR	7
	WATER RESOURCES	WATER CONSEVATION AND	
		MANAGEMENT, MULTI - PURPOSE	
		RIVER PROJECTS AND INTEGRATED	
		WATER RESOURCE MANAGEMENT,	
		RAINWATER HARVESTING	
AUGUST	CH-4	TYPES OF FARMING, CROPPING	10
	AGRICULTURE	PATTERN MAJOR CROPS – RICE,	
		WHEAT,MILLETS,MAIZE, PULSES,	
		FOOD CROPS OTHER THAN FOOD	

		GRAINS - OIL SEEDS ,TEA, COFFEE,	
		HORTICULTURE CROPS	
		TECHNOLOGICAL AND	
		INSTITUTIONAL REFORMS	
SEPTEMBER		FIRST TERMINAL EXAMINATION	
OCTOBER	CH-5	MODE OF OCEURRENCE OF	10
	MINERALS AND	MINERALS, FERROUS MINERALS,	
	ENERGY RESOURCES	NON- FERROUS MINERALS, NON-	
		METALLIC MINERALS, ROCK	
		MINERALS CONSERVATION OF	
		MINERALS, ENERGY RESOURCES,	
		CONVENTIONAL SOURCES OF	
		ENERGY, NON CONVENTIONAL	
		SOURCES OF ENERGY CONSEVATION	
		OF ENERGY RESOURCES.	
NOVEMBER	CH-6	IMPORTANT OF ANUFACTURING,	10
	MANUFACTURING	INDUSTRIAL LOCATION, IRON AND	
	INDUSTRIES	STEEL INDUSTRY ALUMINIUM	
		SMELTING, CHEMICAL	
		INDUSTRIES, FERTILIZER INDUSTRY,	
		AUTOMOBILE INDUSTRY,	
		INFORMATION TECHNOLOGY &	
		ELECTRONICS INDUSTRY	
		INDUSTRIAL POLUTION AND	
		ENVIRONMENTAL DEGRADATION	
		CONTROL ON ENVIRONMENTAL	
		DEGRADATION.	
DECEMBER	CH-7	ONLY MAP PRINTING TO BE	2
	LIFELINES OF	EVALUATED IN THE BOARD	
	NATIONAL ECONOMY	EXAMINATION	
		INTERDISCIPLINARY PROJECT AS	
		PART OF MULTIPLE ASSESSMENTS	2
		(INTERNALLY ASSESSED FOR 5	
		MARKS)	

ECONOMICS FULL MARKS - 20

MONTH	CHAPTER	TOPIC	PERIODS
APRIL	CH – I DEVELOPMENT	Development, Notions of development, Income and other goals, National Development, Comparing different countries or states	02 per week
MAY - JUNE	CH – I DEVELOPMENT	World Development Report, Human Development Report, Body Mass Index, Sustainability of Development	02 per week

JULY	CH—2 SECTORS OF INDIAN ECONOMY	Economic and non- economic activities, Classification on the basis of nature of economic activities, Primary Sector, Secondary Sector, Tertiary Sector, Interdependence of Sector, Final and Intermediate goods and Services, GDP, Share of sectors in GDP and Employment.	02 per week
AUGUST	CH—2 SECTORS OF INDIA ECONOMY	Rising importance of Tertiary Sector, Unemployment, Types of Unemployment, Ways to create employment, MGNREGA, Classification of Sectors on the Basis of Terms of Employment: Organised and Unorganised Sector, Ways to protect workers in the Unorganised Sector, Classification of Sectors on the Basis of Ownership: Public and Private Sector	02 per week
SEPTEMBER	FIRST TERMINAL EXAMINATION		
OCTOBER	CH –3 MONEY AND CREDIT	Barter System of Exchange, Money as a Medium of Exchange, Modern forms of money, Loan activities of banks, Credit and different credit situations, Terms of Credit	02 per week
NOVEMBER	CH—3 MONEY AND CREDIT	Loan from Cooperatives, Formal and Informal Sources of Credit, Self Help Groups	02 per week
DECEMBER	CH-4 GLOBALISATION AND THE INDIAN ECONOMY	Globalisation, Factors that have enabled Globalisation, Internal Assessment (5 marks): Production across the countries, Chinese toys in India, World Trade Organisation, Struggle for a Fair Globalisation.	02 per week
JANUARY	PROJECT WORK	CONSUMER RIGHTS , Pre-Board Examination	02 per week
FEBRUARY - MARCH		BOARD EXAMINATION	

**Blue Print of Question Paper** 

Sections	Marks
MCQ	20 x1 =20

Very Short Answer Type	$4 \times 2 = 8$	
Short Answer Questions	5 x 3 = 15	
Case Study Questions	3 x 4 = 12	
<b>Long Answer Type Questions</b>	4 x 5 =20	
Maps	5	
Total	80	

Assessment	Description	Marks
Periodic Assessment Pen Paper Test		5
Multiple Assessment	Quiz, Debate, Role Play, Viva, Group Discussion, Interactive Bulletin Boards, Concept Map, Peer Assessment, Self Assessment etc through Inter Disciplinary Project	
Subject Enrichment Activity	Project Work on Consumer Rights	5
Portfolio	Class work, Assignments, achievements of the student in the subject related activities like Heritage India Quiz etc	5

SUBJECT: SCIENCE FULL MARKS: 80

MONTH	CHAPTER	TOPIC	PERIODS
APRIL	UNIT -9 REFLECTION AND REFRACTION OF LIGHT	Laws of reflection, Types of reflection Characteristics of image formed by plane Mirror	03 per week
		Rules of image formation Images formed by spherical mirror Sign convention	
	UNIT -1 CHEMICAL REACTIO AND EQUATIONS	Characteristics of Chemical Reaction Chemical Equations Combination Reaction Decomposition Reaction	03 per week
	UNIT -5 LIFE PROCESS	What are life processes? Autotrophic Nutrition Heterotrophic nutrition	03 per week
MAY-JUNE	UNIT -9 REFLECTION AND REFRACTION OF LIGHT	Mirror formula Magnification Numericals on mirror formula Uses of mirror Refraction, Laws of refraction Types of refraction	03 per week
	UNIT -1 CHEMICAL REACTIO AND EQUATIONS	1	03 per week
	UNIT – 5 LIFE PROCESS	Respiration Transportation Structure and function of human heart. Double Circulation Excretion in plants and human beings	03 per week
JULY	UNIT -9 REFLECTION AND REFRACTION OF LIGHT	Refractive index-Absolute and relative Refraction through glass slab Lens Images formed by lenses Lens formula ,magnification Power of lens	03 per week
	UNIT -2 ACIDS, BASES AND SALTS	Acids and Bases – Definition, Classification, Properties (Physical and Chemical)	03 per week
	UNIT-6 CONTROL AND COORDINATION	Animals- nervous system Coordination in Plants	03 per week

		Dispersion Atmospheric refraction, Scattering	
	UNIT -2 ACIDS, BASES AND SALTS	Salts – Preparation, Properties and Uses	03 per week
	UNIT –7 HOW DO ORGANISMS REPRODUCE?	Do organisms create exact copies of themsel Asexual Mode of reproduction. Sexual reproduction Contraception and its methods Sexually transmitted diseases.	03 per week
SEPTEMBER	FIRST	TERMINAL EXAMINATION	
OCTOBER	UNIT -11 ELECTRICITY	Current Potential Difference OHM'S Law Series and Parallel combinations Electric Power and applications	03 per week
	UNIT- 3 METALS AND NON-METALS	Ionic Bond and Ionic Compounds – Formation and properties Occurrence of Metals - Metallurgy	03 per week
	UNIT - 8 HEREDITY	Accumulation of variation during reproduction. Heredity- Mendel's monohybrid and dihybrid cross.	03 per week
NOVEMBER	UNIT -12 MAGNETIC EFFECT OF CURRENT	Magnetic field due to current carrying straight conductor ,circular conductor and solenoid Electromagnet and Permanent magnet Magnetic force on moving charge and current carrying conductor AC and DC Domestic circuit	03 per week
	UNIT – 4 CARBON AND IT'S COMPOUNDS	Hydrocarbons, Homologus series Nomenclature, Compounds containing Functional groups, Chemical properties of carbon compounds, Ethnol and Ethnoic acid soaps and detergents	03 per week
	UNIT – 13 OUR ENVIRONMENT	What happens when we add waste to the environment.  Ecosystem and its components.  How do our activities affect the environment	03 per week
DECEMBER	Revision from	Sample Paper and first Pre Board Examina	ation
JANUARY		Sample Paper and second Pre Board Exam	
<b>FEBRUARY</b>	B	Board Examination	

**SUBJECT: HINDI** FULL MARKS: 80

# निर्धारित पुस्तकें-(1)क्षितिज भाग-2

(2) कृतिका भाग-2 निर्धारित व्याकरण,रचनात्मक लेखन एवं अपठित बोध

माह	निर्धारित पाठ्यक्रम	गतिविधियाँ/मूल्य/बोध/परियो जना
अप्रैल	* <u>क्षितिज भाग-2</u> – (गद्य खण्ड) -पाठ- नेताजी का चश्मा (स्वयंप्रकाश) (पद्य खण्ड) -पाठ-पद (सूरदास) * <u>व्याकरण</u> - (अर्थालंकार) उपमा,रूपक,उत्प्रेक्षा, मानवीकरण,अतिशयोक्ति	<ul> <li>1.स्वतन्त्रता सेनानियों के नामों का संकलन</li> <li>एवं उनसे जुड़ी विशेष घटनाएँ</li> <li>2.र<u>चनात्मक लेखन</u>-</li> <li>दादाजी का चश्मा (अनुच्छेद-लेखन)</li> </ul>
मई-जून	* क्षितिज भाग-2 – (गद्य खण्ड) पाठ-बालगोबिन भगत (रामवृक्ष बेनीपुरी) (पद्य खण्ड) पाठ-राम-लक्ष्मण-परशुराम संवाद (तुलसीदास) * कृतिका भाग-2 – पाठ – माता का अंचल (शिवपूजन सहाय) * ख्याकरण – वाक्य भेद (रचना के आधार पर) * रचनात्मक लेखन – विज्ञापन एवं संदेश – लेखन	1.विधवा जीवन: एक अभिशाप एवं मेरी दिनचर्या(अनुच्छेद-लेखन) 2.ग्रामीण परिवेश से संबंधित कविताओं का संकलन 3.परियोजना कार्य- राम-लक्ष्मण-परशुराम संवाद के आधार पर श्रीराम और तुलसीदास का व्यक्तित्त्व एवं कृतित्व
जुलाई	* क्षितिज भाग-2 – (गद्य खण्ड) पाठ-लखनवी अंदाज़ (यशपाल) (पद्य खण्ड) पाठ-आत्मकथ्य (जयशंकर प्रसाद) * <u>त्याकरण-पद</u> -परिचय * <u>रचनात्मक लेखन</u> -पत्र-लेखन (औपचारिक/अनौपचारिक पत्र) ई-मेल-लेखन * <u>अपठित बोध</u> - अपठित गद्यांश एवं पद्यांश	1. गर्मियों के मौसमी फल-फूल,सब्ज़ियों एवं फसलों की उपादेयता (समूह चर्चा) 2. हँसना स्वास्थ्य के लिए उपयोगी-अनुभव लेखन
अगस्त	∗क्षितिज भाग-2 –	1.पहाड़ी क्षेत्रों के प्रदूषण पर चर्चा 2.मोर,कोयल,तोता पर प्रपत्र। 3.विद्यालय हेतु हिन्दी शिक्षक के लिए एक स्ववृत्त-लेखन (बायोडाटा) तैयार करें।
	<u>अधवाषिक पराद्धाः</u> * <u>क्षितिज भाग-2</u> –	

सितंबर	(गद्य खण्ड) पुनरावृत्ति (पद्य खण्ड) – पुनरावृत्ति *कृतिका भाग-2- पुनरावृत्ति * <u>व्याकरण</u> - पुनरावृत्ति * <u>रचनात्मक लेखन</u> - पुनरावृत्ति	
अक्टूबर	* क्षितिज भाग-2 – (गद्य खण्ड) पाठ-नौबतखाने में इबादत (यतीन्द्र मिश्र) (पद्य खण्ड) – यह दंतुरित मुस्कान तथा फसल (नागार्जुन) * <u>व्याकरण</u> – पुनरावृत्ति (वाच्य,वाक्य) * <u>रचनात्मक लेखन</u> – पुनरावृत्ति (ई – मेल लेखन,)	1.रंग-रूप व्यक्तित्व विकास में बाधक- वाद- विवाद 2.श्रम आज के जीवन में प्रासंगिक है। (अनुच्छेद-लेखन)
नवम्बर	* क्षितिज भाग-2 – (गद्य खण्ड) पाठ-संस्कृति (भदंत आनंद कौसल्यायन) (पद्य खण्ड) - संगतकार (मंगलेश डबराल) * कृतिका भाग-2 - मैं क्यों लिखता हूँ (अज्ञेय) * <u>व्याकरण</u> - अर्थालंकार की पुनरावृत्ति * <u>रचनात्मक लेखन</u> - अनुच्छेद लेखन की पुनरावृत्ति	1. समूह परिचर्चा :-नारी एक रूप अनेक 2. विज्ञापन-किसी प्रतिष्ठित कंपनी के प्रोडेक्ट की विक्री बढ़ाने हेतु विज्ञापन तैयार करें।
दिसम्बर	*क्षितिज भाग-2 – (गद्य खण्ड) सम्पूर्ण पाठ्यक्रम की पुनरावृत्ति (पद्य खण्ड) - सम्पूर्ण पाठ्यक्रम की पुनरावृत्ति *कृतिका भाग-2- सम्पूर्ण पाठ्यक्रम की पुनरावृत्ति *व्याकरण- सम्पूर्ण पाठ्यक्रम की पुनरावृत्ति *रचनात्मक लेखन- सम्पूर्ण पाठ्यक्रम की पुनरावृत्ति	1.श्रीमद्भागवतगीता के आयोजन हेतु संदेश 2.गणतन्त्र दिवस की शुभकामना हेतु संदेश
जनवरी	प्रीबोर्ड-परीक्षा	आंतरिकमूल्यांकन

SUBJECT: SANSKRIT FULL MARKS: 80

APRIL	व्याकरणम्-संधिः-स्वरसंधिः-वृद्धि,यण,अयादि, पूर्णरूपम्
	पाठः-प्रथमःपाठः-वाङ्मयं तपः
MAY	जश् संधिः,परसवर्णः, अनुस्वार स्थाने पंचमवर्णे परिवर्तनम्,तुगागम । विसर्ग संधिः-उत्वम्,रत्वम्,विसर्गस्य लोपः,विसर्गस्य स्थाने श् ,ष्, स्
	विसर्ग संधिः-उत्वम्,रत्वम्,विसर्गस्य लोपः,विसर्गस्य स्थाने श्,ष्, स्
	द्वितीयःपाठः-नास्तित्याग समं सुखम्
JUNE	समासः-तत्पुरुषः-विभक्ति,नञ्, उपपद,द्वन्द्वः,अव्ययीभावः। तृतीयः पाठः-रमणीया हि सृष्टिरेषा।
	तृतीयः पाठः-रमणीया हि सृष्टिरेषा।
JULY	तव्यत् अनीयर्. मतप् ठक्.त्व. तल्.ङीप् टाप
	चतुर्थः पाठःआज्ञागुरुणां हि अविचारणीया।
AUGUST	वाच्यपरिवर्तनम्,घटिका,
	अव्ययपदानि,अशुद्धिसंशोधनम्,
	पंचमः पाठःअभ्यासवशगं मनः।
SEPTEMBER	राष्ट्रं संरक्ष्यमेव हि।
OCTOBER	सप्तमःपाठः-साधुवृत्ति समाचरेत्, पुनरावृत्तिः-समासः
NOVEMBER	अष्टमःपाठः-तिरुक्कुरल सुक्ति सौरभम्,
	नवमःपाठः-स्वागतं भो अरुणाचलेऽस्मिन्
DECEMBER	पुनरावृत्तिः।

# DAV PUBLIC SCHOOL, HEHAL, RANCHI CLASS - X

# **SCHEDULE OF SYLLABUS [SESSION - 2025-26]**

**SUBJECT: Information Technology (402)** 

MONTHS	CHAPTER/UNIT	TOPICS	SPECIFIC EXAMS/TEST
APRIL,2025	1. Communication Skill-II (Employability Skills)	Methods of Communication, Verbal Communication, Non-verbal Communication, Communication Cycle and Importance of Feedback, Barriers to Effective Communication, Writing Skills — Parts of Speech, Sentences	****
MAY,2025	2. Self-Management Skills-II	Stress Management, Self-awareness — Strength and Weakness Analysis, Self-motivation, Self-regulation — Goal Setting & Time Management	****
JUNE,2025	1. Digital Documentation (Advanced) (Specific Skills)	Crate and Apply Styles in the document, Insert and use images in documents, Craete and use template, Create and customize table of contents	MCQ based on Writer
JULY,2025	2. Electrionic Spreadsheet (Advanced) (Specific Skills)	Analyse data using scenarios and goal seek, Link data and spreadsheet, Share and review a spreadsheet, Create and use Macros in spreadsheet	MCQ based on Calc
AUGUST,2025	3. ICT Skill-II (Employability Skills)	Basic Computer Operations, Performing Basic File Operations, Computer Care and Maintenance, Computer Security and Privacy	****
SEPTEMBER,2025	3. Database Management System	Appreciate the concept of DBMS, Create and edit tables using wizard and SQL commands, Perform operations on table, Retrieve data using query, Create Forms and Reports using wizard	MCQ based on DBMS
		TERM - I	1
OCTOBER,2025	4. Entrepreneurial Skills-II (Employability Skills)	Entrepreneurship and Society, Qualities and Functions of an Entrepreneur, Myths about Entrepreneurship, Entrepreneurship as a Career Option	****
OCTOBER,2025	OCTOBER,2025  4.1. Health, Safety and Security at Workplace (Specific Skills)  4.1. Health, Safety and Security at Workplace (Specific Skills)  4.1. Health, Safety and Security Programs or Policies in the Workplace • Workplace Safety Hazards • Physical Hazards • Electrical Hazards • Falling Off Heights, Slipping and Tripping • Fire Hazards • Health Hazards • Potential Sources of Hazards in an Organisation • Hazards using Computers • Handling Office Equipment • Handling Objects • Stress at Work • Working Environment • Hazard Control • Safety Guidelines Checklist		MCQ based on Maintain Healthy, Safe and Secure Working Environment

OCTOBER,2025	4.2. Workplace Quality Measures (Specific Skills)	<ul> <li>Introduction         <ul> <li>Air and Water Quality Monitoring Process</li> <li>Guidelines for Clean Air and Clean Water</li> <li>Importance of Cleanliness at Workplace</li> <li>Office Ergonomics</li> </ul> </li> <li>Computer Health and Safety Tips</li> <li>Musculoskeletal Problems: Occupational Overuse Syndrome, Strain in Legs and Feet, Eye Strain,</li> <li>To reduce the risks of visual problems:</li> <li>Headaches, Obesity, Stress Disorders, Injuries from Laptop Use, Sleeping Problems</li> <li>Health and Safety Requirements for Computer Workplace</li> <li>Cautions while Working on the Computer</li> </ul>	MCQ based on Maintain Healthy, Safe and Secure Working Environment
NOVEMBER,2025	4.3. Prevent Accidents and Emergencies (Specific Skills)	<ul> <li>Accident and Emergencies: • Notice and Correctly Identify Accidents and Emergencies</li> <li>Get help Promptly and in the Most Suitable Way • Follow Company Policies and Procedures for Preventing Further Injury While Waiting for Help to Arrive • Act within the Limits of your Responsibility and Authority when Accidents and Emergencies Arise, • Promptly Follow Instructions given by Senior Staff and the Emergency Services • Types of Accidents • Trip and Fall • Slip and Fall • Injuries caused due to Escalators or Elevators (or lifts) • Accidents due to Falling of Goods • Accidents due to Moving Objects</li> <li>• Handling Accidents: • Attend to the Injured Person Immediately, • Inform your Supervisor • Assist your Supervisor • Types of Emergencies • First Aid, • Electrical Safety • Evacuation • General Evacuation Procedures • Fire Hazards in the Workplace • Fire Prevention • Identification of Material and Ignition Sources • First Aid for Electrical Emergencies • Electrical Rescue Techniques</li> </ul>	MCQ based on Maintain Healthy, Safe and Secure Working Environment
	5. Green Skill-II (Employability Skills)	Sustainable Development, Our Role in Sustainable Development	***
	MOCK TEST - I/ PRACTICE TEST-I DECEMBER,2025		
MOCK TEST -II/ PRACTICE TEST-II DECEMBER, 2025			
PRE-PRACTICAL/PROJECT EXAM DECEMBER,2025  PRE-BOARDEXAMINATION JANUARY,2026			