G D GOENKA PUBLIC SCHOOL, JHAJJAR SYLLABUS BREAKUP (2024-25)

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ENGLISH

TERM 1	TERM 2		
LITERATURE	LITERATURE		
Hornbill	Hornbill		
L-1The Portrait of a Lady	L-1 The Portrait of a Lady		
L-2 We're Not Afraid to Die, If We Can All Be Together	L-2 We're Not Afraid to Die, If We Can All Be Together		
L-3 Discovering Tut: The Saga Continues	L-3 Discovering Tut: The Saga Continues		
Snapshot	L-4 The Adventure		
L-1 The Summer of the Beautiful White Horse	L-5 Silk Road		
L-3 Mother's Day	Snapshot		
POEM	L-1 The Summer of the Beautiful White Horse		
The Laburnum Top	L-3 Mother's Day		
The Voice of The Rain	L-4 Birth		
GRAMMAR	L-5 The Tale of Melon City		
• Determiners	POEM		
• Tenses	• The Laburnum Top		
• Modals	• The Voice of the Rain		
Parts of Speech	• Childhood		
Gap Filling	• Father to Son		
Error Correction, Omission	GRAMMAR		
Transformation of Sentences	• Determiners		
Active Voice and Passive Voice	• Tenses		
Direct Speech and Indirect Speech	• Modals		
Phrases and Clauses	Parts of Speech		
READING SKILLS AND WRITING SKILLS	• Gap Filling		
Unseen Passage (Literary or Discursive)	• Error Correction, Omission		
Unseen Passage (Case Based)	Transformation of Sentences		
Formal Invitation	Active Voice and Passive Voice		
Note Making	Direct Speech and Indirect Speech		
Writing a Debate Based on Visual/ Verbal Inputs in 120-150 Words. The Theme	Phrases and Clauses		
Should be Contemporary Topical Issues.	READING SKILLS AND WRITING SKILLS		
Notice Writing	Unseen Passage (Literary or Discursive)		
Classified Advertisement	Unseen Passage (Case Based)		
Poster Making on Contemporary/ Topical Issue	• Formal Invitation.		
Speech on a Contemporary/Topical Issue	Note Making		
Business Letters (Complaint/ Order Placement or Replacement), Official Letters	 Writing a Debate Based on Visual/ Verbal Inputs in 120-150 Words. The Theme should be Contemporary Topical Issues. 		
	Notice Writing		

ASL (ASSESSMENT FOR SPEAKING SKILLS AND LISTENING SKILLS)

Unknown audio clip will be played. Questions related to the same will be asked to assess the Listening Skills. Random topics will be given to assess the Speaking Skills.

- Classified Advertisement
- Poster Making on Contemporary/ Topical Issue
- Speech on a Contemporary/Topical Issue
- Business Letters (Complaint/ Order Placement or Replacement), Official Letters

ASL (ASSESSMENT FOR SPEAKING SKILLS AND LISTENING SKILLS)

Unknown audio clip will be played. Questions related to the same will be asked to assess the Listening Skills. Random topics will be given to assess the Speaking Skills.

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
LITERATURE	LITERATURE	LITERATURE	LITERATURE	LITERATURE
Hornbill	Hornbill	Hornbill	Hornbill	Hornbill
L-1 The Portrait of a Lady	L-1 The Portrait of a Lady	L-3 Discovering Tut: The Saga	L-4 The Adventure	L-1 The Portrait of a Lady
L-2 We're Not Afraid to Die, If	L-2 We're Not Afraid to Die, if We	Continues	L-5 Silk Road	L-2 We're Not Afraid to Die if We
We Can All Be Together	Can All Be Together	L-5 Silk Road	Snapshot	Can All Be Together
Snapshot	L-3 Discovering Tut: The Saga	Snapshot	L-5 The Tale of Melon City	L-3 Discovering Tut: The Saga
L-1 The Summer of The	Continues	L-4 Birth	POEM	Continues
Beautiful White Horse	Snapshot	POEM	Childhood	L-4 The Adventure
POEM	L-1 The Summer of The Beautiful	Father to Son	Father to Son	L-5 Silk Road
A Photograph	White Horse	GRAMMAR	GRAMMAR	Snapshot
• The Laburnum Top	L-3 Mother's Day	Determiners	Determiners	L-1 The Summer of The Beautiful
GRAMMAR	POEM	• Tenses	Tenses	White Horse
 Determiners 	The Laburnum Top	Modals	Modals	L-3 Mother's Day
• Tenses	The Voice of the Rain	Parts of Speech	Parts of Speech	L-4 Birth
 Modals 	GRAMMAR	Gap Filling	Gap Filling	L-5 The Tale of Melon City
 Parts of Speech 	Determiners	Error correction, Omission	Error correction, Omission	POEM
Gap Filling	• Tenses	Transformation of Sentences	Transformation of Sentences	The Laburnum Top
• Error Correction, Omission	Modals	Active Voice and Passive	Active Voice and Passive	The Voice of The Rain
Transformation of	Parts of Speech	Voice	Voice	Childhood
Sentences	Gap Filling	Direct Speech and Indirect	Direct Speech and Indirect	Father to Son
Active Voice and Passive	Error Correction, Omission	Speech	Speech	GRAMMAR
Voice	Transformation of Sentences	Phrases and Clauses	Phrases and Clauses	Determiners
Direct Speech and Indirect	Active Voice and Passive Voice	READING SKILLS AND WRITING	READING SKILLS AND WRITING	• Tenses
Speech	Direct Speech and Indirect	SKILLS	SKILLS	Modals
Phrases and Clauses	Speech	Unseen Passage (Literary or	Unseen Passage (Literary or	Parts of Speech
READING SKILLS AND	Phrases and Clauses	Discursive)	Discursive)	Gap Filling
WRITING SKILLS	READING SKILLS AND WRITING	Unseen Passage (Case Based)	Unseen Passage (Case Based)	Error Correction, Omission
• Unseen Passage (Literary or	SKILLS	Note Making.	Note Making.	Transformation of Sentences
Discursive)	Unseen Passage (Literary or	Writing a Debate Based on	Writing a Debate Based on	Active Voice and Passive Voice
Note Making	Discursive)	Visual/ Verbal Inputs in 120-	Visual/ Verbal Inputs in 120-	Direct Speech and Indirect Speech
Notice Writing	Unseen Passage (Case Based)	150 Words. The Theme	150 Words. The Theme	Phrases and Clauses
Classified Advertisement	Note Making.	Should be Contemporary	Should be Contemporary	
Formal Invitation	Formal Invitation	Topical Issues.	Topical Issues.	

 Writing a Debate based on
Visual/ Verbal Inputs in 120-150
words. The Theme Should be
Contemporary Topical Issues.

- Notice Writing
- Classified Advertisement
- Poster Making on Contemporary/ Topical Issue
- Speech on a Contemporary/ Topical Issue
- Business Letters (Complaint/ Order Placement or Replacement), Official Letters

ASL (ASSESSMENT FOR SPEAKING SKILLS AND LISTENING SKILLS)

Unknown audio clip will be played. Questions related to the same will be asked to assess the Listening Skills. Random topics will be given to assess the Speaking Skills.

- Notice Writing
- Formal Invitation
- Poster Making on Contemporary/ Topical Issue
- Business Letters (Complains/ Order Placement or Replacement), Official Letters

Notice Writing

- Formal Invitation
- Order Placement or Replacement), Official Letters

READING SKILLS AND WRITING SKILLS

- Unseen Passage (Literary or Discursive)
- Unseen Passage (Case based)
- Note Making.
- Formal Invitation
- Writing a Debate based on Visual/ Verbal Inputs in 120-150 words.
 The Theme Should be Contemporary Topical Issues.
- Notice Writing
- Classified Advertisement
- Poster Making on Contemporary/ Topical issue
- Speech on a Contemporary/Topical Issue
- Business Letters (Complaint/ Order Placement or Replacement), Official Letters

ASL (ASSESSMENT FOR SPEAKING SKILLS AND LISTENING SKILLS)

Unknown audio clip will be played. Questions related to the same will be asked to assess the Listening Skills. Random topics will be given to assess the Speaking Skills.

MATHEMATICS

TERM 1	TERM 2
Ch-1 Sets	Ch-9 Sequence and Series
Ch-2 Relations and Functions	Ch-10 Straight Lines
Ch-3 Trigonometric Functions	Ch-11 Conic Section
Ch-4 Principle of Mathematical Induction	Ch-12 Introduction to Three- Dimensional Geometry
Ch-5 Complex Numbers and Quadratic Equations	Ch-13 Limits and Derivatives
Ch-6 Linear Inequalities	Ch-15 Statistics
Ch-7 Permutations and Combinations	Ch-16 Probability
Ch-8 Binomial Theorem	PRACTICAL SKILL ASSESSMENT
PRACTICAL SKILL ASSESSMENT	• To demonstrate that the Arithmetic Mean of two Different Positive Numbers is
• To find the Number of Subsets of a Given Set and Verify that If a Set Has n Elements	Always Greater than the Geometric Mean.
then the Total Numbers of Subsets is 2 ⁿ .	• To construct a Parabola.
• To verify the Relation Between the Degree Measure and the Radian Measure of an	• To obtain the formula for the Sum of Squares of First n-natural Numbers.
Angle.	

- To distinguish Between a Relation and a Function.
- To Interpret Geometrically the Meaning of $i=\sqrt{-1}$ and its Integral Powers.
- To Verify that for two Sets A and B, n(AXB) = pq and the total number of relations from A to B is 2pq. Where n(A)=p And n(B)=q.
- To Find the Number of Ways in which Three Cards can be Selected from Given Five Cards.
- Brain Quest (Brain Teaser Questions)

- To write the Sample Space, when a Coin is Tossed Once, Two Times, Three Times, Four Times.
- Verification of the Geometrical Significance of the Derivative.
- Brain Quest (Brain Teaser Questions)

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
Ch-1 Sets Ch-3 Trigonometric Functions Ch-5 Complex Numbers and Quadratic Equations	 Ch-1 Sets Ch-2 Relations and Functions Ch-3 Trigonometric Functions Ch-4 Principle of Mathematical Induction Ch-5 Complex Numbers and Quadratic Equations Ch-6 Linear Inequalities Ch-7 Permutations and Combinations Ch-8 Binomial Theorem PRACTICAL SKILL ASSESSMENT To find the Number of Subsets of a Given Set and Verify that If a Set has n elements then the total Numbers of Subsets is 2ⁿ. To verify the Relation Between the Degree Measure and The Radian Measure of an Angle. To distinguish Between a Relation and a Function. To interpret Geometrically the Meaning of i=√-1 and its Integral Powers. To verify that for Two Sets A and B, n(AXB) = pq and the Total Number of Relations From A to B is 2pq. Where n(A)=p and n(B)=q. To find the number of ways in which three cards can be selected from given five cards. Brain Quest (Brain Teaser Questions) 	Ch-10 Straight Lines	Ch-11 Conic Section Ch-12 Introduction to Three- Dimensional Geometry	Ch-9 Sequence and Series Ch-10 Straight Lines Ch-11 Conic Section Ch-12 Introduction to Three- Dimensional Geometry Ch-13 Limits and Derivatives Ch-15 Statistics Ch-16 Probability PRACTICAL SKILL ASSESSMENT • To demonstrate that the Arithmetic Mean of Two different Positive Numbers is always greater than the Geometric Mean. • To construct a Parabola. • To obtain the Formula for the sum of squares of first n- natural numbers. • To write the Sample Space, when a Coin is tossed Once, Two Times, Three Times, Four Times. • Verification of the Geometrical Significance of the Derivative. • Brain Quest (Brain Teaser Questions)

PHYSICS				
TERM 1	TERM 2			
Ch-1 Physical World and Measurement Ch-2 Units and Measurements Ch-3 Motion in Straight Line Ch-4 Motion in a Plane Ch-5 Laws of Motion Ch-6 Work, Energy and Power Ch-7 System of Particles and Rotational Motion PRACTICAL SKILL ASSESSMENT • To Measure the Diameter of a Small Spherical / Cylindrical Body Using Vernier Calipers. • To Measure the Internal Diameter and Depth of a Given Beaker / Calorimeter Using Vernier Calipers and hence Find Its Volume. • To Measure Diameter of Given Wire Using Screw Gauge. • To Measure Thickness of a Given Sheet Using Screw Gauge.	Ch-3 Motion in Straight Line Ch-4 Motion in a Plane Ch-5 Laws of Motion Ch-7 System of Particles and Rotational Motion Ch-9 Mechanical Properties of Solids Ch-10 Mechanical Properties of Fluids Ch-11 Thermal Properties of Matter Ch-12 Thermodynamics Ch-13 Kinetic Theory Ch-14 Oscillations Ch-15 Waves PRACTICAL SKILL ASSESSMENT • To find the speed of sound at room temperature. • To find the weight of a given body using the Parallelogram Law of Vectors.			
	 Using a Simple Pendulum Plot L-T¹ and L-T² Graphs. Hence find the effective length of a Pendulum using appropriate length values. To find the Force Constant of given Helical Spring by plotting a graph between Load and Extension. 			

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
Ch-1 Physical World and Measurement Ch-2 Units and Measurements Ch-3 Motion in Straight Line	Ch-1 Physical World and Measurement Ch-2 Units and Measurements Ch-3 Motion in Straight Line Ch-4 Motion in a Plane Ch-5 Laws of Motion Ch-6 Work, Energy and Power Ch-7 System of Particles and Rotational Motion	Ch-8 Gravitation Ch-9 Mechanical Properties of Solids	Ch-14 Oscillations Ch-15 Waves	Ch-8 Gravitation Ch-9 Mechanical Properties of Solids Ch-10 Mechanical Properties of Fluids Ch-11 Thermal Properties of Matter Ch-12 Thermodynamics Ch-13 Kinetic Theory Ch-14 Oscillations Ch-15 Waves PRACTICAL SKILL ASSESSMENT • To find the speed of sound at room temperature.

 PRACTICAL SKILL ASSESSMENT To measure the Diameter of a Small Spherical / Cylindrical Body using Vernier Calipers. To measure the Internal Diameter and Depth of a Given Beaker / Calorimeter using Vernier Calipers and hence find its volume. To measure Diameter of given wire using Screw Gauge. To measure thickness of a Given Sheet using Screw Gauge. 	 To find the weight of a given Body using the Parallelogram Law of Vectors. Using a Simple Pendulum plot L-T¹ and L-T² graphs. Hence find the Effective Length of a Pendulum using appropriate length values. To find the Force Constant of given Helical Spring by Plotting a graph between Load and Extension.
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CHEMISTRY			
TERM 1	TERM 2		
Ch-1 Some Basic Concepts of Chemistry Ch-2 Structure of Atom Ch-3 Classification of Elements and Periodicity in Properties Ch-4 Chemical Bonding and Molecular Structure PRACTICAL SKILL ASSESSMENT • Determination of Melting Point of an Organic Compound. • Determination of Boiling Point of an Organic Compound. • Preparation of Standard Solution of Oxalic Acid. • Determination of Strength of a Given Solution of Sodium Hydroxide by titrating it against Standard Solution of Oxalic Acid. • Preparation of Standard Solution of Sodium Carbonate. • Determination of Strength of a Given Solution of Hydrochloric Acid by titrating it against Standard Sodium Carbonate Solution.	Ch-5 Organic Chemistry Ch-6 Redox Reactions Ch-7 Thermodynamics Ch-8 Equilibrium Ch-9 Hydrocarbons PRACTICAL SKILL ASSESSMENT • Determination of One Anion and One Cation In a Given Salt Cations- Pb ²⁺ , Cu ²⁺ , As ³⁺ , Al ³⁺ , Fe ³⁺ , Mn ²⁺ , Ni ²⁺ , Zn ²⁺ , Co ²⁺ , Ca ²⁺ , Sr ²⁺ , Ba ²⁺ , Mg ²⁺ , NH ⁴⁺ Anions –(CO ₃) ²⁻ , S ²⁻ , NO ²⁻ , SO ₃ ²⁻ , SO ₄ ²⁻ , NO ₃ -, Cl ⁻ , Br ⁻ , l ⁻ , PO ₄ ³⁻ , C ₂ O ₄ ²⁻ , CH ₃ COO ⁻ • Detection of -Nitrogen, Sulphur, Chlorine in Organic Compounds. • Study the shift in Equilibrium between Ferric Ions and Thiocyanate Ions by increasing/decreasing the Concentration of either of the Ions. • Determination of pH of some solutions Obtained from Fruit Juices, Solution of Known and Varied Concentrations of Acids, Bases and Salts using pH paper or universal indicator.		

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
Ch-1 Some Basic Concepts of	Ch-1 Some Basic Concepts of	Ch-5 Organic Chemistry	Ch-6 Redox Reactions	Ch-5 Organic chemistry
Chemistry	Chemistry	Ch-9 Hydrocarbons	Ch-7 Thermodynamics	Ch-6 Redox Reactions
Ch-2 Structure of Atom	Ch-2 Structure of Atom			Ch-7 Thermodynamics
	Ch-3 Classification of Elements and			Ch-8 Equilibrium
	Periodicity in Properties			Ch-9 Hydrocarbons
	Ch-4 Chemical Bonding and			PRACTICAL SKILL ASSESSMENT
	Molecular Structure			Determination of One Anion And One
	PRACTICAL SKILL ASSESSMENT			Cation In A Given Salt Cations- Pb ²⁺ ,
	Determination of Melting Point of			Cu ²⁺ , As ³⁺ , Al ³⁺ , Fe ³⁺ , Mn ²⁺ , Ni ²⁺ ,Zn ²⁺ ,
	an Organic Compound.			Co ²⁺ , Ca ²⁺ , Sr ²⁺ , Ba ²⁺ , Mg ²⁺ , NH ⁴⁺
	 Determination of Boiling Point of 			Anions –(CO_3) $^{2-}$, S^{2-} , NO^{2-} , SO_3 $^{2-}$,
	an Organic Compound.			SO ₄ ²⁻ , NO ₃ ⁻ , Cl ⁻ , Br ⁻ , l ⁻ , PO ₄ ³⁻ ,
	 Preparation of Standard Solution 			C ₂ O ₄ ²⁻ , CH ₃ COO ⁻
	of Oxalic Acid.			 Detection of -Nitrogen, Sulphur,
	 Determination of Strength of a 			Chlorine in Organic Compounds.
	given Solution of			• Study the shift in Equilibrium between
	Sodium Hydroxide by titrating it			Ferric lons and Thiocyanate lons by
	against Standard Solution of			increasing/decreasing the
	Oxalic Acid.			concentration of either of the lons.
	Preparation of Standard Solution			 Determination of pH of some solutions
	of Sodium Carbonate.			obtained from fruit Juices, solution of
	Determination of Strength of a			Known and varied concentrations of
	Given Solution of Hydrochloric			Acids, Bases and Salts using pH paper
	Acid by titrating it against			or universal indicator.
	Standard Sodium Carbonate			
	Solution.			

BIOLOGY			
TERM 1	TERM 2		
Ch-1 The Living World	Ch-10 Cell Cycle and Cell Division		
Ch-2 Biological Classification	Ch-13 Photosynthesis in Higher Plants		
Ch-3 Plant Kingdom	Ch-14 Respiration in Plants		
Ch-4 Animal Kingdom	Ch-15 Plant-Growth and Development		
Ch-5 Morphology of Flowering Plants	Ch-17 Breathing and Exchange of Gases		
Ch-6 Anatomy of Flowering Plants	Ch-18 Body Fluids and Circulation		
Ch-7 Structural Organisation in Animals	Ch-19 Excretory Products and their Elimination		
Ch-8 Cell-The Unit of Life	Ch-20 Locomotion and Movement		
Ch-9 Biomolecules	Ch-21 Neural Control and Coordination		
PRACTICAL SKILL ASSESSMENT	Ch-22 Control Coordination and Integration.		
Study of Common Flowering Plants.	PRACTICAL SKILL ASSESSMENT		
 Preparation and Study of T.S. of Dicot Stem and Root. 	Mitosis in Onion Root Tip Cells.		
• Study of Distribution of Stomata on Leaves.	Different Types of Inflorescences.		
 Virtual Specimens and Identifying Features of Amoeba. 	 Virtual Specimens/Slides/Models and Identifying Features of Hydra, Ascaris, Leech. 		
	Separation of Plant Pigments Through Paper Chromatography.		

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
Ch-1 The Living World	Ch-1 The Living World	Ch-10 Cell Cycle and Cell	Ch-17 Breathing and Exchange of	Ch-9 Biomolecules
Ch-2 Biological Classification	Ch-2 Biological Classification	Division	Gases	Ch-10 Cell Cycle and Cell Division
Ch-3 Plant Kingdom	Ch-3 Plant Kingdom	Ch-13 Photosynthesis in Higher	Ch-18 Body Fluids and Circulation	Ch-13 Photosynthesis in Higher Plants
Ch-4 Animal Kingdom	Ch-4 Animal Kingdom	Plants	Ch-19 Excretory Products and	Ch-14 Respiration in Plants
	Ch-5 Morphology of Flowering	Ch-14 Respiration in Plants	their Elimination	Ch-15 Plant-Growth and Development
	Plants	Ch-15 Plant-Growth and	Ch-20 Locomotion and Movement	Ch-17 Breathing and Exchange of
	Ch-6 Anatomy of Flowering Plants	Development		Gases
	Ch-7 Structural Organisation in			Ch-18 Body Fluids and Circulation
	Animals			Ch-19 Excretory Products and their
	Ch-8 Cell-The Unit of Life			Elimination
	Ch-9 Biomolecules			Ch-20 Locomotion and Movement
	PRACTICAL SKILL ASSESSMENT			Ch-21 Neural Control and Coordination
	 Study of Common Flowering 			Ch-22 Control Coordination and
	Plants.			Integration
	 Preparation and Study of T.S. of 			PRACTICAL SKILL ASSESSMENT
	Dicot Stem and Root.			 Mitosis in Onion Root Tip Cells.
	Study of distribution of Stomata			 Different Types of Inflorescences.
	on Leaves.			 Virtual Specimens/Slides/Models and
	Virtual Specimens and			Identifying Features of Hydra, Ascaris,
	identifying features of Amoeba.			Leech.
	, 5			 Separation of Plant Pigments
				Through Paper Chromatography.

HISTORY

TERM 1	TERM 2
SECTION 1 EARLY SOCIETIES Timeline-1 6 MYA to 1 BCE Theme-1 From the Beginning of the Time Theme -2 Writing and City life SECTION 2 EMPIRES Timeline -2 100 BCE TO 1300 CE Theme-3 An Empire Across Three Continents Theme-5 Nomadic Empires PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on any of the following topics. • Mesopotamian Civilization • Roman Empire • Nomadic Empires	SECTION 3 CHANGING TRADITIONS Timeline-3 C.1300-1700 Theme -6 The Three Orders Theme-7 Changing Cultural Traditions Theme-8 Confrontation of Cultures SECTION 4 TOWARDS MODERNISATION Timeline- 4 1700 – 2000 Theme-9 The Industrial Revolution Theme-10 Displacing Indigenous People Theme-11 Paths to Modernization PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on any of the following topics. • Beginning of Renaissance • The Industrial Revolution • Paths to Modernization • Confrontation of Cultures

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
SECTION 1 EARLY SOCIETIES Timeline-1 6MYA to 1 BCE Theme-1 From the Beginning of Time Theme-2 Writing and City Life SECTION 2 EMPIRES Timeline-2 100 BCE to 1300 CE Theme-3 An Empire across Three Continents	SECTION 1 EARLY SOCIETIES Timeline-1 6MYA TO 1 BCE Theme-1 From the Beginning of Time Theme-2 Writing and City Life SECTION 2 EMPIRES Timeline-2 100 BCE TO 1300 CE Theme-3 An empire across 3 Continents Theme-5 Nomadic Empires	SECTION 3 CHANGING TRADITIONS Timeline-3 C.1300 TO 1700 Theme-6 The Three Orders Theme-7 Changing Cultural Traditions Theme-8 Confrontation of Cultures	SECTION 4 TOWARDS MODERNISATION Timeline-4 1700-2000 Theme-9 1 The Industrial Revolution Theme -10 Displacing Indigenous People	SECTION 3 CHANGING TRADITIONS Timeline-3 C.1300-1700 Theme-6 The Three Orders Theme-7 Changing Cultural Traditions Theme-8 Confrontation of Cultures SECTION 4 TOWARDS MODERNISATION Timeline-4 1700-2000 Theme-9 The Industrial Revolution Theme -10 Displacing Indigenous People Theme-11 Paths to Modernisation

PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on any of the following topics. • Mesopotamian Civilization • Central Islamic Empire • Roman Empire • Nomadic Empires	PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on any of the following topics. • Beginning of Renaissance • The Industrial Revolution • Paths to Modernization • Confrontation of Cultures
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POLITICAL SCIENCE			
TERM 1	TERM 2		
SECTION A POLITICAL THEORY Ch-1 Political Theory- An Introduction Ch-2 Freedom Ch-3 Equality Ch-4 Social Justice Ch-5 Rights SECTION B	SECTION A POLITICAL THEORY Ch-6 Citizenship Ch-7 Nationalism Ch-8 Secularism Ch-9 Peace SECTION B INDIAN CONSTITUTION AT WORK		
INDIAN CONSTITUTION AT WORK Ch-1 Constitution - Why and How? Ch-2 Rights in the Indian Constitution Ch-3 Election and Representation Ch-4 Executive Ch-5 Legislature PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on any of the following topics. Freedom Equality Executive	Ch-6 Judiciary Ch-7 Federalism Ch-8 Local Governments Ch-9 Constitution as a Living Document Ch-10 The Philosophy of Constitution PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on any of the following topics. • Citizenship • Nationalism • Secularism • Judiciary		
LegislatureConstitution - Why and How?	Local GovernmentsFederalism		

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
SECTION A	SECTION A	SECTION A	SECTION A	SECTION A
POLITICAL THEORY	POLITICAL THEORY	POLITICAL THEORY	POLITICAL THEORY	POLITICAL THEORY
Ch-1 Political Theory-An	Ch-1 Political Theory- An	Ch-6 Citizenship	Ch-8 Secularism	Ch-6 Citizenship
Introduction	Introduction	Ch-7 Nationalism	Ch-9 Peace	Ch-7 Nationalism
Ch-2 Freedom	Ch-2 Freedom	SECTION B	SECTION B	Ch-8 Secularism
SECTION B	Ch-3 Equality	INDIAN CONSTITUTION AT WORK	INDIAN CONSTITUTION AT WORK	Ch-9 Peace
INDIAN CONSTITUTION AT	Ch-4 Social Justice	Ch-6 Judiciary	Ch-8 Local Governments	SECTION B
WORK	Ch-5 Rights	Ch-7 Federalism	Ch-9 Constitution as a Living	INDIAN CONSTITUTION AT WORK
Ch-1 Constitution-What	SECTION B		Document	Ch-6 Judiciary
and How?	INDIAN CONSTITUTION AT WORK			Ch-7 Federalism
Ch-2 Rights in the	Ch-1 Constitution-Why and How?			Ch-8 Local Governments
Indian Constitution	Ch-2 Rights in Indian Constitution			Ch-9 Constitution as a Living
	Ch-3 Election and Representation			Document
	Ch-4 Executive			Ch-10 The Philosophy of
	Ch-5 Legislature			the Constitution
	PRACTICAL SKILL ASSESSMENT			PRACTICAL SKILL ASSESSMENT
	Comprehensive Project Report and			Comprehensive Project Report and
	Viva Voce on any of the following			Viva Voce on any of the following
	topics.			topics.
	Freedom			 Citizenship
	Equality			 Nationalism
	Executive			Secularism
	Legislature			Judiciary
	Constitution - Why and How?			Local Governments
	,			Federalism

ECONOMICS		
TERM 1	TERM 2	
PART-A STATISTIC FOR ECONOMICS	PART-A STATISTIC FOR ECONOMICS	
Unit-1 Introduction of Statistics in Economics	Unit-1 Introduction of Statistics in Economics	
Unit-2 Collection, Organisation and Presentation of Data	Unit-2 Collection, Organisation and Presentation of Data	
PART-B INTRODUCTORY MICROECONOMICS	Unit-3 Statistical tools and Interpretation	
Unit-4 Introduction of Microeconomics	PART-B INTRODUCTORY MICROECONOMICS	
Unit-5 Consumer's Equilibrium and Demand	Unit-4 Introduction of Microeconomics	
PRACTICAL SKILL ASSESSMENT	Unit 5 Consumer's Equilibrium and Demand	
Comprehensive Project Report and Viva Voce on the following topic.	Unit-6 Producer's Behavior and Supply	
Consumer Protection Act	Unit-7 Forms of Markets and Price Discrimination under Perfect Competition with Simple Applications	
	PRACTICAL SKILL ASSESSMENT	
	Comprehensive Project Report and Viva Voce on the following topic.	
	Measures of Central Tendency	

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
Unit-4 Introduction of Microeconomics Unit-5 Consumer's Equilibrium and Demand	Unit-1 Introduction of Statistics in Economics Unit-2 Collection, Organisation and Presentation of Data Unit-4 Introduction of Microeconomics Unit-5 Consumer's Equilibrium and Demand PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and	Unit-3 Statistical Tools and Interpretation Unit-6 Producer's Behavior and Supply	Unit-7 Forms of Markets and Price Discrimination under Perfect Competition with Simple Applications	Unit-1 Introduction of Statistics in Economics Unit-2 Collection, Organisation and Presentation of Data Unit-3 Statistical tool and Interpretation Unit-4 Introduction of Microeconomics Unit-5 Consumer's Equilibrium and Demand
	Viva Voce on the following topic. • Consumer Protection Act			Unit-6 Producer's Behavior and Supply Unit-7 Forms of Markets and Price Discrimination under Perfect Competition with Simple Applications PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on the following topic. • Measures of Central Tendency

ACCOUNTANCY		
TERM 1	TERM 2	
Ch-1 Introduction to Accounting	Ch-9 Special Purpose Books	
Ch-2 Basic Accounting Terms	Ch-10 Special Purpose Books II - Other Books + Accounting for GST	
Ch-3 Theory Base of Accounting, Accounting Standard and IFRS.	Ch-11 Bank Reconciliation Statement	
Ch-4 Bases of Accounting	Ch-12 Trial Balance	
Ch-5 Accounting Equation	Ch-13 Depreciation	
Ch-6 Accounting Procedures - Rules of Debit and Credit Vouchers	Ch-15 Accounting for Bills of Exchange Rectification of Errors	
Ch-7 Journal + Accounting for GST	Ch-16 Financial Statements of Sole Proprietorship	
Ch-8 Ledger + Accounting for GST	Ch-17 Adjustments in Preparation of Financial Statements	
Ch-14 Provisions and Reserves	PRACTICAL SKILL ASSESSMENT	
PRACTICAL SKILL ASSESSMENT	Comprehensive Project Report and Viva Voce on any of the following topics.	
Comprehensive Project Report and Viva Voce on any of the following topics.	Trading Account	
Case Based Project	Profit & Loss Account	
Journal	Balance sheet	
Ledger Posting		

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
Ch-1 Introduction to Accounting.	Ch-1 Introduction to Accounting	Ch-9 Special Purpose Books	Ch-13 Provision & Reserves	Ch-9 Special Purpose Books
Ch-2 Basic Accounting	Ch-2 Basic Accounting Terms	Ch-10 BRS	Ch-15 Final Accounts	Ch-10 BRS
Ch-3 Theory of Accounting,	Ch-3 Theory Base of Accounting,	Ch-11 Rectification of Error	Ch-16 Adjustments	Ch-11 Rectification of Error
Accounting Standard	Accounting Standard and IFRS	Ch-12 Depreciation		Ch-12 Depreciation
and IFRS.	Ch-4 Bases of Accounting			Ch-13 Provision & Reserves
Ch-4 Bases of Accounting	Ch-5 Accounting Equation			Ch-14 Trial balance
	Ch-6 Accounting Procedure			Ch-15 Final Accounts
	Ch-7 Journal + GST			Ch-16 Adjustments
	Ch-8 Ledger + Accounting for GST			Ch-17 Single Entry
	Ch-14 Trial balance			PRACTICAL SKILL ASSESSMENT
	PRACTICAL SKILL ASSESSMENT			Comprehensive Project Report
	Comprehensive Project Report and			and Viva Voce on any of the
	Viva Voce on any of the following			following topics.
	topics.			Trading Account
	Case Based Project			Profit & Loss Account
	Journal			Balance sheet
	Ledger Posting			

BUSINESS STUDIES		
TERM 1	TERM 2	
Ch-1 Nature and Purpose of Business Ch-2 Forms of Business Organization Ch-3 Public, Private and Global Enterprises Ch-4 Business Services Ch-5 Emerging Modes of Business PRACTICAL SKILL ASSESSMENT Comprehensive Project Report and Viva Voce on any of the following topics. • International Business • Trade and Commerce • Forms of Organisation	Ch-6 Social responsibility of business and business ethics Ch-7 Sources of Business Finance Ch-8 Small Business Ch-9 Internal Trade Ch-10 International Business PRACTICAL SKILL ASSESSMENT • Business Finance • Social Responsibilities • Preparation of comprehensive project by taking any company from given sector. a) FMCG b) Pharma c) Automobile	

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
Ch-1 Evolution of Business	Ch-1 Nature and Purpose of	Ch-6 Social Responsibility of	Ch-8 Small Business	Ch-6 Social Responsibility of
Ch-2 Forms of Business	Business	Business and Business Ethics	Ch-9 Internal Trade	Business and Business Ethics
	Ch-2 Forms of Business	Ch-7 Sources of Business Finance	Ch-10 International Business	Ch-7 Sources of Business Finance
	Organization			Ch-8 Small Business
	Ch-3 Public, Private and Global			Ch-9 Internal Trade
	Enterprises			Ch-10 International Business
	Ch-4 Business Services			PRACTICAL SKILL ASSESSMENT
	Ch-5 Emerging Modes of Business			Business Finance
	PRACTICAL SKILL ASSESSMENT			Social Responsibilities
	Comprehensive Project Report and			Preparation of comprehensive
	Viva Voce on any of the following			project by taking any company
	topics.			from given sector.
	International Business			a) FMCG
	Trade and Commerce			b) Pharma
	Forms of Organisation			c) Automobile

COMPUTER SCIENCE		
TERM 1	TERM 2	
L-1 Computer System Overview	L-10 String Manipulations	
L-2 Data Representation	L-11 List Manipulations	
L-3 Boolean Logic	L-12 Tuples	
L-4 Emerging Trends	L-13 Dictionaries	
L-5 Introduction to Problem Solving	L-15 Cyber Safety	
L-6 Getting Started with Python	L-16 Online Success and Computer Security	
L-7 Python Fundamentals	L-17 Society, Law and Ethics	
L-8 Data Handling	PRACTICAL SKILL ASSESSMENT	
PRACTICAL SKILL ASSESSMENT	Python- List, String, Tuple, Dictionary	
Python- Loop Structure	,	

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
L-1 Computer System Overview	L-4 Emerging Trends	L-9 Flow of Control	L-11 List Manipulations	L-11 List Manipulations
L-2 Data Representation	L-5 Introduction to Problem Solving	L-10 String Manipulations	L-12 Tuples	L-12 Tuples
L-3 Boolean Logic	L-6 Getting Started with Python			L-13 Dictionaries
	L-7 Python Fundamentals			L-15 Cyber Safety
	L-8 Data Handling			L-16 Online Access and
	PRACTICAL SKILL ASSESSMENT			Security
	Python- Loop Structure			L-17 Society, Law and Ethics
	·			PRACTICAL SKILL ASSESSMENT
				● Python- List, String, Tuple,
				Dictionary

PHYSICAL EDUCATION				
TERM 1 TERM 2				
L-1 Changing Trends & Career in Physical Education	L-6 Test, Measurement and Evaluation			
L-2 Olympism Value Education	L-7 Fundamentals of Anatomy, Physiology in Sports			
L-3 Yoga	L-8 Fundamentals of Kinesiology and Biomechanics in Sports			
L-4 Physical Education and Sports for CWSN	L-9 Psychology and Sports			
L-5 Physical Fitness, Wellness and Lifestyle	L-10 Training and Doping in Sports			

TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
L-1 Changing Trends & Career in	L-6 Test, Measurement and	L-8 Fundamentals of Kinesiology	L-6 Test, Measurement and
Physical Education	Evaluation	and Biomechanics in Sports	Evaluation
L-2 Olympism Value Education	L-7 Fundamentals of Anatomy,	L-9 Psychology and Sports	L-7 Fundamentals of Anatomy,
L-3 Yoga	Physiology in Sports	L-10 Training and Doping in Sports	Physiology in Sports
L-4 Physical Education and Sports			L-8 Fundamentals of Kinesiology
for CWSN			and Biomechanics in Sports
L-5 Physical Fitness, Wellness			L-9 Psychology and Sports
and Lifestyle			L-10 Training and Doping in Spor
PRACTICAL SKILL ASSESSMENT			PRACTICAL SKILL ASSESSMENT
 Physical Fitness Test: SAI Khelo 			 Physical Fitness Test: SAI
India Test			Khelo India Test
Yogic Practices			Yogic Practices
_			Proficiency in Games and
and opens			Sports
	L-1 Changing Trends & Career in Physical Education L-2 Olympism Value Education L-3 Yoga L-4 Physical Education and Sports for CWSN L-5 Physical Fitness, Wellness and Lifestyle PRACTICAL SKILL ASSESSMENT • Physical Fitness Test: SAI Khelo	L-1 Changing Trends & Career in Physical Education L-2 Olympism Value Education L-3 Yoga L-4 Physical Education and Sports for CWSN L-5 Physical Fitness, Wellness and Lifestyle PRACTICAL SKILL ASSESSMENT Physical Fitness Test: SAI Khelo India Test Yogic Practices L-6 Test, Measurement and Evaluation L-7 Fundamentals of Anatomy, Physiology in Sports Fhysical Fitness Test: SAI Khelo India Test Vogic Practices	L-1 Changing Trends & Career in Physical Education L-2 Olympism Value Education L-3 Yoga L-4 Physical Education and Sports for CWSN L-5 Physical Fitness, Wellness and Lifestyle PRACTICAL SKILL ASSESSMENT • Physical Fitness Test: SAI Khelo India Test • Yogic Practices L-6 Test, Measurement and Evaluation L-7 Fundamentals of Anatomy, Physiology in Sports L-9 Psychology and Sports L-10 Training and Doping in Sports L-10 Training and Doping in Sports Fundamentals of Kinesiology and Biomechanics in Sports L-9 Psychology and Sports L-10 Training and Doping in Sports L-10 Training and Doping in Sports

PSYCHOLOGY				
TERM 1	TERM 2			
L-1 What is Psychology?	L-5 Sensory, Attentional and Perceptual Process			
L-2 Methods of Enquiry in Psychology	L-6 Learning			
L-3 The Bases of Human Behaviour	L-7 Human Memory			
L-4 Human Development	L-8 Thinking			
PRACTICAL SKILL ASSESSMENT	L-9 Motivation and Emotions			
Conduct a Survey or use any Method of Enquiry to Collect Data.	PRACTICAL SKILL ASSESSMENT			
Span of Attention	Study the Effect on Transfer on Verbal Learning			
Access Human Behaviour method using Interview Method.	Impact of Meaningfulness of Studying Material on Learning			
• Trial and Error Learning				

PERIODIC TEST 1	TERM 1 EXAMINATION	PERIODIC TEST 2	PERIODIC TEST 3	TERM 2 EXAMINATION
L-1 What is Psychology?	L-1 What is Psychology?	L-5 Sensory, Attentional and	L-7 Human Memory	L-5 Sensory, Attentional and
L-2 Methods of Enquiry in	L-2 Methods of Enquiry in	Perceptual Process	L-8 Thinking	Perceptual Process
Psychology	Psychology	L-6 Learning	L-9 Motivation and Emotions	L-6 Learning
	L-3 The Bases of Human			L-7 Human Memory
	Behaviour			L-8 Thinking
	L-4 Human Development			L-9 Motivation and Emotions
	PRACTICAL SKILL ASSESSMENT			PRACTICAL SKILL ASSESSMENT
	 Conduct a Survey or use any 			Study the Effect on Transfer on
	Method of Enquiry to Collect			Verbal Learning
	Data.			Impact of Meaningfulness of
	Span of Attention			Studying Material on Learning
	Access Human behaviour method			Trial and Error Learning
	using Interview Method.			