#### **XAVIER SCHOOL GAMHARIA**

Syllabus for the Academic session 2023-24

Class- VI

**Subject: Moral Science** 

Name of the book: A Spoonful of Honey

EXAM	CHAPTERS	KEY CONCEPTS	PROJECT	ACTIVITY
1 <sup>st</sup> Unit Test	Ch 1: Choices And Challenges (Discernment)  Ch 2: Be Inspiring Leaders (Leadership)	<ul> <li>Positive regard for oneself</li> <li>Removing fear as it hinders growth of talents and abilities</li> <li>Good decision making skills</li> <li>Promote good leadership qualities</li> <li>Assessing the leadership qualities of comapnions</li> </ul>	Search from the internet and get the photographs of 5 different world leaders from 5 different countries. Stick them on Moral Science notebook and write about their life and contribution in about 10 lines.	Public speaking on the topic "how parents help to develop culture of accountability at home".
1 <sup>st</sup> Semester Exam	Ch 3: A Sign of Strength (Humility)  Ch 4: Responsibility for One's Actions (Accountability)	<ul> <li>Importance of humble leaders in society</li> <li>Inculcating the virtues of simplicity and humanity</li> <li>Healthy self-awareness</li> <li>Accountabilty and its implications</li> <li>Student responsibility at home and school</li> </ul>		
	Ch 5: Cheerfully Doing Good to the Needy (Altruism)  Ch 6: Beauty In All Human Beings (Appreciation)	<ul> <li>Sense of goodness</li> <li>Goodness of humankind</li> <li>Importance of personal social qualities</li> <li>Attitude and gratitude for the service of others</li> <li>Recognition and encouragement of good acts</li> </ul>		

2 <sup>nd</sup> Unit Test	Ch 7: Be Different, Thnik Differently (Creativity)	<ul> <li>Meaning and Importance of creativity</li> <li>Encouraging to think differently</li> <li>New endeavours in life</li> <li>Advancement in science and technology</li> </ul>	Write a short story on "Unity is strength, division is weakness". Story should be of own creation.	Make a poster that depicts "Unity is Strength"
	Ch 8: Never Say Die (perseverance)	<ul> <li>Attitude of perseverance</li> <li>Resisting the hurdles and struggles</li> <li>Faith in the ability of oneself</li> </ul>		
2 <sup>nd</sup> Semester Exam	Ch 9: Life of Devotion to God (Reaching Out)  Ch 10: Teachers Make a Differnce (Social Change)	<ul> <li>Ritualistic worship to god</li> <li>Serving humankind</li> <li>Love of humanity is a divine quality</li> <li>Teachers transforming the life of others</li> <li>Social evils are eradicated through teaching</li> <li>Agents of social change</li> </ul>		
Laun	Ch 11: Unity Is Strength (Teamwork)	<ul> <li>Unity in thought and mind</li> <li>Talents and abilities together constitute strength</li> <li>Cooperation and teamwork</li> </ul>		
	Ch 12: Mind Your Language (Politeness)	<ul> <li>Verbal assaults are harmful to human relationships</li> <li>Politness</li> <li>Desirable attitude</li> </ul>		

#### **Subject: -English Language**

# Name of the book: - Elementary English Grammar and composition ${\bf 7}$

EXAM	CHAPTERS	KEY CONCEPT	PROJECT	ACTIVITY
1 <sup>st</sup> Unit	<ol> <li>The Sentence</li> <li>Nouns</li> <li>Pronouns</li> </ol>	<ul><li>Different types of sentences.</li><li>Wh questions</li><li>Kinds of Nouns</li><li>Kinds of Pronoun</li></ul>		Board Race
1 <sup>st</sup> Semester	<ol> <li>Adjectives</li> <li>Determiners</li> <li>The Present         Tense</li> <li>The Past Tense</li> <li>The Future         Tense</li> <li>Words often         Confused</li> <li>Essay Writing –         Descriptive and         Narrative</li> <li>Informal letter</li> <li>Comprehension</li> </ol>	<ul> <li>Degree of comparison</li> <li>Kinds of adjectives and determiners</li> <li>Correct use of Determiners</li> <li>Different forms of tenses</li> </ul>	The students have to prepare a chart on types of tenses and give a Presentation on types of Tenses in a group.	
2 <sup>nd</sup> Unit	<ol> <li>Verbs</li> <li>Verbs – Non-Finite Forms</li> <li>Verbs – Active and Passive voice</li> </ol>	<ul> <li>Transitive and Intransitive verbs</li> <li>Auxiliary or helping verb</li> <li>The infinite, the participle, the gerund</li> </ul>		Making a verb story.
2 <sup>nd</sup> Semester	1. Modals 2. Adverbs 3. Prepositions 4. Conjunctions 5. Direct and Indirect Speech 6. Punctuation and Capital letters 7. Essay Writing – Argumentative and Picture composition 8. Formal letter 9. Comprehension	<ul> <li>Forms of adverb</li> <li>Kinds of prepositions</li> <li>Joining words</li> <li>Changes in tenses</li> <li>Change in auxiliaries</li> <li>Uses of punctuation marks.</li> </ul>	Prepare a preposition chart based on preposition of time, place and directions.	

#### **Subject :- English Literature**

# Name of the book :- Isce Gems English Reader

EXAM	CHAPTERS	KEY	PROJECT	ACTIVITY
		CONCEPT		
1 <sup>st</sup> Unit	<ol> <li>Mowgli in Trouble</li> <li>Covid -19</li> </ol>	The Jungle Book Literary appreciation Impact of COVID - 19		Public speaking
1 <sup>st</sup> Semester	<ol> <li>Making         Friends</li> <li>Today I wrote         this poem</li> <li>India at play</li> <li>A Child's         thought</li> <li>The song from         heaven</li> <li>'tis the Wind         and Nothing         more!</li> </ol>	Self, Family, Home Neighbour and community Physical activities and sports Adventure and imagination Art and culture	Group presentation (skit) on importance of friendship.	
2 <sup>nd</sup> Unit	<ol> <li>A handful of salt</li> <li>I cannot remember my mother</li> </ol>	Our country Self, Family, Home, Friends		Mind maps
2 <sup>nd</sup> Semester	<ol> <li>No room for a Leopard</li> <li>Spring Quiet</li> <li>Stopping by Woods on a snowy evening</li> <li>The voice of Conscience</li> <li>I will tell you how the sun rose</li> <li>End of school days</li> </ol>	Animals and plants Literary devices Community Voice of Conscience The world around us Nostalgia	Scrapbook on literary appreciation from any 3 poem.	

#### Subject :-Hindi language

# Name of the book :- व्याकरण संबोध 6

CONCEPT	
	•
	न्न भाषा से
	त व्याकरण
2. वर्ण विचार ज्ञान पर परि	रेचर्चा।
3. शब्द और उनका वर्गीकरण •शब्द भंडार का	
ज्ञान	
1st 3.संधि (स्वर संधि) • संधि एवं संधि • व्याकरण दो समृ	मूह में बच्चों
Semester 5.शब्द -मंजूषा विच्छेद पाठ के को बांट	ट कर प्रथम
9. संज्ञा •भेद एवं अंतर्गत भाषा, समूह वे	के बच्चों से
10. लिंग उदाहरण वर्ण, शब्द, श्यामप	ग्ह पर कुछ
11.वचन •िलंग परिवर्तन संधि, लिंग, व्याकर	रण वाले शब्द
13. सर्वनाम •वचन परिवर्तन वचन, सर्वनाम, लिखवा	ाना एवं दूसरे
	से उन शब्दों
15. क्रिया भेदों की पहचान क्रिया को चार्ट की पह	ह्यान
21. मुहावरे और लोकोक्तियां •विशेषण की पेपर में पेड़ करवान	ना।
22.अपठित बोध रचना बनाकर	
24. निबंध लेखन • क्रिया का परिभाषा एवं	
25.पत्र लेखन सामान्य एवं मूल उदाहरण के	
26. चित्र वर्णन रूप द्वारा एक सुंदर	
•1 <sup>st</sup> Unit test portion will be •मुहावरे का परियोजना	
included. प्रयोग वाक्य में तैयार करें।	
करना	
2 <sup>nd</sup> Unit 6.उपसर्ग •उपसर्ग एवं प्रश्नोत्तर्र	री के द्वारा
	प्रित्यय की
	न एवं कारक
•कारक चिन्ह की पह	
का वाक्य में	
प्रयोग ।	
2 <sup>nd</sup> 5. शब्द मंजूषा •संधि, संधि प्रोजेक्ट	टर का प्रयोग
Semester 8. समास विच्छेद एवं संधि कर वि	भिन्न प्रकार के
16. काल की पहचान •विराम चिन्ह-   उदाहर	रण दिखाकर
17. अव्यय •शब्द भंडार प्रत्येक विराम क्रियाक	<b>म्ला</b> प
18. वाक्य बढ़ाना चिन्ह् से करवान	ना।
19. वर्तनी एवं वाक्य रचना संबंधी •समास विग्रह संबंधित किन्ही	
अशुद्धियां करना एवं पांच उदाहरण	
20. विराम चिन्ह समास के भेदों द्वारा	
21. मुहावरे और लोकोक्तियां की पहचान विस्तारपूर्वक	
22.अपठित बोध •काल द्वारा एक सुंदर	
24. निबंध लेखन वाक्य परिवर्तन	

25.पत्र लेखन 26. चित्र वर्णन •Second unit test portion wi be included.	•अविकारी शब्द परियोजना की पहचान तैयार करें। •वाक्य परिवर्तन

#### **Subject :- Hindi Literature**

# Name of the Book - नूतन गुंजन हिंदी पाठमाला

EXAM	CHAPTERS	KEY CONCEPT	PROJECT	ACTIVITY
1 <sup>st</sup> Unit	1.नव प्रभात 2. विभु काका	. शब्दार्थ लिखें . श्रुति लेख . हां और ना में उत्तर दे . विशेषण और विशेष्य . लिंग और उपसर्ग की पहचान करें।	11. तमिलनाडु के प्राकृतिक, सांस्कृतिक ऐतिहासिक और विभिन्न मंदिरों के बारे कला एवं संस्कृति पर एक परियोजना कार्य तैयार करें।	प्रश्नोत्तरी विधि द्वारा विद्यार्थी को समझाना
1 <sup>st</sup> Semester	3. एलबम 4. प्लास्टिक से मुक्ति 5. मुतु लक्ष्मी रेड्डी 6. सबकी मधुर जुबान हैं हिन्दी 7. गोभी का फूल 8. एक पत्र मां के नाम 9. कोई नहीं पराया	. विस्तृत विवरण . शब्दार्थ . विभक्ति की अशुद्धियां . सही उत्तर चुनना . अर्थबोध . भाव बोध . शुद्ध वाक्य . संयुक्त व्यंजन शब्द . सही उत्तर चुनना		श्यामपट्ट पर अर्थ कथन विधि का प्रयोग करना
2 <sup>nd</sup> Unit	10. सूरज का इंतजार 12. सच्चा वीर	.किसने- किससे कहा . चरित्र -चित्रण . क्रिया विशेषण		अभिनय द्वारा बच्चों के अंदर रुचि को बढ़ाना
2 <sup>nd</sup> Semester	13. फागुन में सावन 14. वेनका की चिट्ठी 15. बिन चिड़िया का जंगल 16. मीरा मगन भई 18. बोध	. अलंकार और रूपक बताना . कविता में निहित संदेश को समझना . विस्तृत विवरण देना . संबंध बोधक शब्द . शब्दार्थ . सही उत्तर चुनना। . श्रुति लेख	17. भारत की वस्तु कला के बारे में एक परियोजना कार्य तैयार करें । जिसमें सिंधु घाटी की सभ्यता ,सांची के स्तूप , ताजमहल और दक्षिण भारत के मंदिरों के बारे में संक्षिप्त जानकारी दे।	व्याख्यान विधि द्वारा बच्चों के अंदर रोचक कार्य को बढ़ाना

### <u>Subject :- Mathematics</u> <u>Name of the book - The world of Mathematics 6</u>

TERM	TOPICS	KEY CONCEPTS	PROJECT	ACTIVITY
1 <sup>ST</sup> UNIT CH-1 CH-2	CH-1 Knowing Our Numbers	Numerals & Numeration, Different system of Numeration,Comparison & formation of Numbers, Conversion of Units, Word Problems on large Numbers, Estimation of Numbers		
	CH-2 Whole Numbers	Successor & Predecessor, Fundamental operations on whole numbers, Properties of Addition, subtraction, multiplication & division of whole numbers, Patterns of whole numbers		
Semester 1 CH-1 CH-2 CH-3 CH-4 Ch-6	CH-3 Integers	Representation of Integers on a Number Line, Its absolute value & comparison, Uses of integers, Operation of Integers	1.Sieve of Eratosthenes to show prime numbers (Chart paper)	Demonstrate fraction using figure
Ch-7 CH-11 CH-13	CH-4 Playing with Numbers	Concept of Factors & Multiples, Common Factors & Common Multiples, Prime & Composite Numbers, Divisibility Test	2. Test of divisibility rule (in file) Month of Submission: June	
	CH-6 Fractions	Classification of Fractions, Its basic property, conversion of fraction Comparison of fractions, Addition, Subtraction, Multiplication & Division of Fractions		
	CH-7 <b>Decimals</b>	Place Value of Decimal Numbers, Comparison of Decimal Numbers, Operations of Decimal Numbers, Simplification		

		Concept of a point, a line,		
	CH-11 Basic Geometrical Concept	plane, A ray, a line segment,		
	Concept	Properties of points and lines in a plane, Distinction between a line, a line segment and a ray, Recognition of some plane figures.		
	CH-13 Symmetry	Identification of 2-D objects Identifying axes		
2nd LIMIT	CH 5 Sata	Introduction	Find the	(i)Maka
2 <sup>nd</sup> UNIT  CH-5  CH-8	CH-5 Sets  CH-8 Ratio and Proportion	Introduction, Representation of set by different methods, Types of Set, Cardinal Number of a Set, Equivalent Sets  Introduction, Equivalent Ratios, Concept of Proportion, Unitary method, percentage	Find the percentage of marks obtained in 1st Semester in each subject and demonstrate through Bar Graph (in file) Date of submission:  January	(i)Make different types of shapes using card board  (ii) To draw a perpendicular bisector of a line by paper folding
Samagtan 2	CH O Demonto se	Idea of managet as frontian		
Semester 2 CH-5 CH-8 CH-9 CH10 CH-11 CH-14 CH-15	CH- 9 Percentage CH-10 Algebra	Idea of percent as fraction with 100 as denominator Idea of speed and simple daily life problems related to speed, Time and distance Introduction, Concept of Variables, Constants, Algebraic Expressions and their Formation, Its uses, Exponents & Powers, Substitution		
	CH-12 Understanding Elementary Shapes CH-14 Practical Geometry	Measurement of line segment, Measurement of an angle, Types of Angles, Triangles & Quadrilaterals Construction of a line segment of a given length, a circle when its radius is known, Perpendicular to a line through		

	a point on and not on it,	
CH-15	Construction of Angles.	
Mensuration		
	Perimeter & Area of a	
	Plane Figure, Perimeter &	
	Area of a Square & a	
	Rectangle, Perimeter of an	
	Equilateral Triangle.	
CH-16 <b>Data</b>		
Handling	Introduction,	
	Organisation, Collection	
	& Tabulation of Data by	
	graphical method,	
	Pictograph, Mean and	
	Median	

#### **Subject: - History & Civics**

Name of the book: - ISCE Understanding history and civics

EXAM	CHAPTERS	KEY CONCEPT	PROJECT	ACTIVITY
1 <sup>st</sup> Unit	1.The River Valley Civilizations (Indus valley, Mesopotamian)	<ul> <li>Civilization'- meaning</li> <li>Reasons for settlement near rivers</li> <li>Major Civilizations:         <ul> <li>Indus Valley</li> <li>Mesopotamian</li> <li>Egyptian</li> <li>Chinese</li> </ul> </li> </ul>		Group Discussion
1 <sup>st</sup> Semester	1. The Vedic Civilization 2. Mahavira and Buddha – Great preachers 3. Rural Local self- government (U T. Chapter)	<ul> <li>Epics Ramayana         &amp; Mahabharata</li> <li>A comparative         study between         Jainism and         Buddhism</li> <li>Panchayati Raj         System</li> </ul>	Develop a script on the 'four great events' associated with the life of Buddha and enact it in your class with the help of your classmates.	
2 <sup>nd</sup> Unit	1. The Mauryan Empire	<ul><li>Chandragupta</li><li>Maurya</li><li>Role of Chanakya</li></ul>		Debate
2 <sup>nd</sup> Semester	1. The Golden Age – The Gupta Empire	<ul><li>Rulers of the Gupta Empire:</li><li>Chandragupta I</li></ul>	Picture composition.	

2. Urban local self-	Samudragupta	Students have to
government	<ul> <li>Chandragupta II</li> </ul>	stick the photos
3. The Mauryan	Municipal	of the following
Empire	Corporations	and have to
		identify the
		picture and
		follow the
		instructions given
		by instructor.

# **Subject :- Geography** Name of the book :- Themes in Social Studies Geography ( Prachi Publication)

EXAM	CHAPTER	KEY CONCEPT	PROJECT	ACTIVITY
1st Unit	Representation of Geographical Features of the Earth.	Introduction; The Globe;Map; Components of Map; Title; Scale; Direction; Conventional Symbols;Grid; Sketch and Plan.		Map work related to the Political Division of North America.
1st Semester	North America: Political Division *Landforms of the Earth *Water Bodies	*Introduction; Latitudinal Extent of North America; Longitudinal Extent of North America; North America- Political Division; Canada; United States of America * Introduction; Processes Responsible For the Formation of Landforms; Mountains; Valleys; Plains; plateau. * Introduction; Oceans; Seas; Lakes; Rivers; Water Bodies- Pollution and Conservation.	Make a project (in file) showing lumbering in Canada.	Map work related to North America
2nd Unit	Agriculture	Introduction; Food Crops; Wheat; Rice; Sugercane; CashCrops; Cotton; Jute; Green Revolution and its Impact.		Map Work related to South America
2nd Semester	South America: Political Division and Physical Features.  *Minerals  *North America:	Introduction; Location of South America; Political Division of South America; Physical Features of South America. *Introduction; Extraction of Minerals; Types of Minerals; Distribution of Minerals; Uses of Minerals; Conservation of Minerals. *Introduction; The western Cordillera; The Eastern Cordillera or the Appalachian	Make a project (in file) showing case study of Amazon River Basin and do a comparative study between lambaring in Canada and	Map work related to South America.

Physical	Highlands; The Central Plains or	Amazon	
Features	The Central Lowlands or the	River Basin.	
	Prairies; The Canadian Shield		
	or the Laurentian Shield; Major		
	Plateaus; Water Bodies; Desert;		
	Gorge; Canyon ;Geyser.		

# <u>Subject – Physics</u> Name of the Book :- Lakhmir Singh's Physics for ICSE

EXAM	CHAPTERS	KEY CONCEPT	PROJECT	ACTIVITY
1 <sup>st</sup> Unit	Ch1. Matter	Composition of matter. States of matter. Differences between solids, liquid and gases.	Estimate the area of shaded region with the help of graph paper.	Estimate the length of any curved body with the help of thread and measuring scale
1 <sup>st</sup> Semester	Ch 1. Matter Ch 2. Measurement	Need for standard units of measurement. Measuring lengths, masses, time,		
	Ch 3. Force	temperature and area.		
		Force as a push or pull. Effects of force. Force of friction. Types of friction. Advantages and disadvantages of friction.		
2 <sup>nd</sup> Unit	Ch 4. Simple Machines	Terms related to machines. Types of simple Machines ( lever, pulley, wedge, wheel and axle, inclined plane, screw)		
2 <sup>nd</sup> Semester	Ch4. Simple Machines Ch5. Light	Light and it's sources. Rectilinear propagation of light and it's applications.	Making of a pinhole camera (using cardboard, black paper, etc)	Students have to segregate the things used in their day to day life into different simple

	Pinhole camera.	It should be a	machines (
	Shadow.	working model	lever, pulley,
	Lunar and solar	through which	wedge, wheel
Ch6. Magnets	eclipse.	students must	and axle,
	Discovery of	be able to	inclined plane
	magnets.	explain the	and screw)
	Magnetic and	nature of the	
	non-magnetic	image formed	
	materials.	by a pinhole	
	Characteristics	camera.	
	of a magnet.		
	Earth's magnetic		
	field.		
	Making of		
	magnets.		
	Types of		
	magnets and		
	their uses.		
	Care and storage		
	of magnets.		
	Demagnetization		
	by heating,		
	hammering and		
	electricity.		

NOTE: 1<sup>st</sup> Unit and 2<sup>nd</sup> Unit portions are included in 1<sup>st</sup> Semester and 2<sup>nd</sup> Semester respectively.

Subject :- Chemistry
Name of the Book :- Lakhmir Singh's Chemistry for ICSE

EXAM	CHAPTERS	KEY CONCEPT	PROJECT	ACTIVITY
1 <sup>st</sup> Unit	1. Introduction	• Chemistry -	To write about	
	to Chemistry	meaning and	the discoveries and	
		importance	contributions of	
		• Development	any five notable	
		of Chemistry	chemists in file	
		• Role of	(include	
		Chemistry in	pictures)	
		our daily life		

1 <sup>st</sup> Semester	2. Elements, Compounds and Mixtures.	<ul> <li>Elements and their symbols</li> <li>Compounds and their formulae</li> <li>Types of Mixtures</li> <li>Separation of components of a mixture</li> </ul>		To demonstrate separation methods in class
	3.Matter	<ul> <li>Characteristics of particles of Matter</li> <li>States of Matter</li> <li>U.T Portion</li> </ul>		
2 <sup>nd</sup> Unit	4. Water	<ul> <li>Importance and Sources of Water</li> <li>The Water Cycle</li> <li>Purification of Water</li> <li>Water- The Universal solvent</li> <li>Water Pollution</li> </ul>	To make a model of Water Cycle	
2 <sup>nd</sup> Semester	5. Air and Atmosphere	<ul> <li>Air and its Properties</li> <li>Atmosphere</li> <li>Components of Air</li> <li>Uses of Air</li> <li>Air Pollution</li> <li>U.T Portion</li> </ul>		To demonstrate that air contains carbon dioxide

#### <u>Subject- Biology</u> Name of the book- Lakhmir Singh's Science Biology for ICSE

EXAM	CHAPTERS	KEY CONCEPT	PROJECT	ACTIVITY
EXAM  1 <sup>st</sup> Unit	1. The Leaf  3. The cell	The root system The stem The leaf, Types of leaves Function of the leaf, Modification of leaf  Cell- The basic unit of life, Basic structure of the	PROJECT  Make a model showing the process of photosynthesis in a chart.	Identify the parts of leaf
		cell, Cell organelles, Difference between plant and animal cells		
1 <sup>st</sup> Semester	2. Flowers, Fruit and Seeds	Parts of flower Types of flowers		To Study the parts of flower

		Dallingtion		and tymas of
		Pollination,		and types of
		Fertilization		seed.
		The fruit, The seed		
		Types of seeds		
		Germination		
	4. The Human	Organs of		
	Digestive	digestive system,		
	System	function of each		
		organ, breakdown		
		of carbohydrate,		
		protein and fats,		
		healthy habits		
2 <sup>nd</sup> Unit	5. Respiratory	Respiration,		
2 0 1111	System	Types of		Study the role
	System	respiration,		of lungs
		function of each		or rangs
		part of the		
		respiration		
		Habitat,		
	Q Adoptations	1		
	8. Adaptations	Adaptation,		
		Types of habitat –		
		aerial, aquatic,		
and a	6 01 1	desert, mountain	<b>5</b> 11	
2 <sup>nd</sup> Semester	6. Circulatory	Circulatory	Draw a well	
	system	system and its	labeled diagram	
		parts, components	of a heart in a	
		of blood, types of	chart paper.	
		blood, good		
		habits for heart		
		Health and		
	7. Health and	diseases, Types of		
	Hygiene	diseases, non-		
		communicable		
		and		
		communicable		
		diseases, Ways to		
		keep the		
		surrounding		
		clean.		
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# **Subject: Computer Applications**

Name of the book: LOGIN

EXAM	CHAPTERS	KEY CONCEPTS	PROJECT	LAB/ACTIVITY
1st Unit Test	Ch-1. Categories of Computers and Computer Languages	Types of computer     Computer Languages	Make a case study on the topic: 'different categories of	Practical Lab activity on MS Word for creating progress report card using
	Ch-2. File Management- Organization of Data	<ul><li>File Formats</li><li>Sorting Files</li></ul>	computers and computer languages'.	tabular presentation of data.
1 <sup>st</sup> Semester Exam	Ch-3. Tables in MS Word 2016	<ul><li> Creating Tables</li><li> Formatting Tables</li><li> Calculations in a table</li></ul>		
	Ch-4. Mail Merge in MS Word 2016 Tables and Mail Merge in MS Word 2019	Creating Mail Merge     Document     Features of Mail     Merge		
	Note: Including 1 <sup>st</sup> Unit portion			
2nd Unit Test	Ch-5. Visual Effects in MS PowerPoint 2016 Visual Effects in MS PowerPoint 2019	<ul><li>Animations</li><li>Transition Effects</li><li>Components of Effects</li></ul>	Make a presentation of 10 slides on the topic: Cyber Security: New Challenges	Practical Lab activity to create presentations on various topics using visual effects (themes, slide transition, animation and sounds) & using
	Ch-6. Game Creation using Scratch	<ul><li>Multiple sprites</li><li>Control Block</li><li>Data Block</li></ul>		Scratch Programming to create a small animated game.
2 <sup>nd</sup> Semester Exam	Ch-7. Introduction to HTML	<ul> <li>Basic HTML Tags</li> <li>Attributes associated with various HTML tags</li> </ul>		Practical Lab activity to create a web page using HTML.
	Ch-8. Internet: Online Surfing	<ul><li>Netiquettes</li><li>E-Mail and its features</li><li>E-Commerce</li></ul>		
	Note: Including 2 <sup>nd</sup> Unit portion	<ul><li>Blog and Web feed</li><li>Google Drive</li></ul>		

#### **Subject :-Sanskrit**

# Name of the book :-संस्कृत ज्ञान लतिका ( व्याकरणिक परिचय सहित) 2

EXAM	CHAPTERS	KEY CONCEPT	PROJECT	ACTIVITY
	(पाठ)	(प्रमुख अवधारणा)	(परियोजना)	(क्रियाकलाप)
1 <sup>st</sup> Unit	1.सुप्रभातम्	*शब्दार्थ, एक पदेनउत्तरत्, समानार्थक पद लोट लकार	*10-10 संज्ञा शब्दों(पुलिंग, स्त्रीलिंग, नपुंसकलिंग) पर परियोजना तैयार करें।	*संस्कृत में एक वंदना सुनाएं।
	2.युवराजस्य दिनचर्या	*शब्दार्थ ,एक पदेनउत्तरत् , पूर्ण वाक्येन उत्तरत, शब्दार्थ	ध्यान दें :-(परियोजना कार्य जमा करने की पहली और अंतिम तिथि 20 जून है।)	
	3. संज्ञा शब्दरुपाणि	* तीनों वचनों में, सभी विभक्ति में	1 1 20 · 21 (1)	
1 <sup>st</sup> Semester	४. त्यज आलस्यम्	*प्रेरणादायक कविता से सीख एवं लय बध्द स्वरों में गायन।		१- ५० ,तक संस्कृत में गिनती सुनाएं।
	5. योग्य: चिकित्सक:	*चिकित्सक के मूल कर्तव्य को जानना , पूर्ण पद एवं शब्दार्थ।		
	6. मूर्खाः राजकुमाराः	*शिक्षा का महत्व, प्रश्नोत्तर, शब्दार्थ आदि		
	7. शारीरिक श्रम स्थूलतानाशक:	*शारीरिक श्रम के लाभ, प्रश्नोत्तर शब्दार्थ आदि।		
	<ul><li>8. लकार:(</li><li>लट्,लृट्, लङ्)</li><li>9. संख्यावाची</li><li>शब्दा: (१-५०)</li></ul>	*संस्कृत में तीनों काल ज्ञान, काल का वाक्यों में प्रयोग । *संख्या का शब्दों में		
and LIT	. ,	प्रयोग।		
2 <sup>nd</sup> UT	10. गुरुभक्तः महर्षि: दयानंद:	*गुरु के प्रति शिष्य का समर्पण प्रेम की भावना, प्रश्नोत्तर आदि।		*गुरु और शिष्य पर आधारित एक लघु नाटक कक्षा में
	11. नीतिवचनानि	*जीवन को सरल बनाने वाले अनमोल वचन प्रश्नोत्तर आदि।		प्रस्तुत करें।
2 <sup>nd</sup> Semester	12. प्रश्नमंच:	*वार्तालाप प्रश्न उत्तर शब्दार्थ आदि।	*अमूल्यानि रत्नानि पाठ में लिखित सभी श्लोक सह हिंदी का (सुलेख कापी)	*पांच प्रसिद्ध संस्कृत श्लोक सह हिंदी कक्षा में सुनाएं।

13. राष्ट्रपिता महात्मा गांधी	*महात्मा गांधी का परिचय, शब्दार्थ ,	परियोजना तैयार करें।	
14. ऋतुराज: बसंत:	प्रश्नोत्तर आदि।  *रितु का राजा के विषय में जानना शब्दार्थ प्रश्न उत्तर आदि।	(परियोजना जमा करने की पहली और अंतिम तिथि 20 नवंबर है।)	
15.गुह कदापि न वदति	*चतुर और बुद्धिमान होने के लाभ प्रश्नोत्तर आदि।		
16.अमूल्यानि रत्नानि	*अर्थ एवं भावार्थ का ज्ञान		
17. सर्वनाम शब्द रुपानि	*सर्वनाम शब्दों का ज्ञान एवं वाक्यों में		
18.धातुरुपानि (लोट्) 19. कारकाः	उनका उचित प्रयोग।		

# <u>Subject- General Knowledge</u> Name of the book- The World around me, SCS Sultan Chand

EXAM	CHAPTERS	PROJECT
1 <sup>st</sup> Unit	1. Unmatched in India	
	2. Symbols of our rich heritage	
	3. Pioneers	
	4. Indian States, Union Territories	
	5. National Parks and Sanctuaries	
	6. National Parks and Sanctuaries	
	7. Landmarks in History	
	8. Rapid Fire -1	
	9. Kangaroo Words	
	10. I.Q. Test 1	
	11. One and only one	
	12. Jhanda uncha rahe humara	
1 <sup>st</sup> Semester	13. Marvels of the world	
	14. Delicacies from round the world	Stick 10 pictures of
	15. The Indomitable Spirit	scientists mentioning
	16. Major Assassinations	their name and
	17. Countries and their capitals	invention in a chart
	18. Currencies, cities washed by rivers	paper.
	19. Rapid Fire-2	
	20. The ABC of Human Nature	
	21. I.Q. Test 2	
	22. A science Miscellary	

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	23. Scientists at work	
	24. The Body Beautiful	
	(Ch1 to 5 + Current Affairs)	
2 <sup>nd</sup> Unit	25. Of Disease and their Treatment	
	26. Promoting Wellness	
	27. A Animal Quiz	
	28. Rapid Fire - 3	
	29. Honeycomb Word Puzzle	
	30. I.Q. Test 3	
	31. Sports and sportspersons	
	32.Sports Legends	
	33. For Cricket Fans	
	34. Adventure Sports	
	35. A sports Miscellany	
	36. Books and their Writers	
2 <sup>nd</sup> Semester	37. Unforgettable Words	
	38. Nobel Laureates and Bharat Ratna	Make on a project on
	39. Rapid Fire -4	any 10 persons who
	40. Of Animals and Colours	received Bharat Ratna
	41. I.Q. Test 4	Award.
	42.Real Names- Popular Names	
	43. The Pride of India	
	44. Women Power	
	45. Leading the World	
	47. Specialists	
	48. Musical Instruments	
	49. Abbreviations and Initials	
	50. Rapid Fire -5	
	51. Playing With Words	
	52. I.Q. Test 5	
	53. me too crorepati	
	(Ch-31-36 + Current Affairs)	
	I	

#### <u>Subject :- Drawing</u> <u>Name of the book :- ICSE Understanding Art Education</u>

EXAM	CHAPTERS	ASSIGNMENT (5 marks)
1 <sup>st</sup> Semester	Drawing (20)	Any 3 drawing
exam	Line drawing, still life, fruit, landscape,	
	pencil shading still life, landscape,	
	composition using colours	
	Clay modeling (25)	
	Basic shapes and 3D modelling	
2 <sup>nd</sup> Semester	Drawing (20)	Any 3 drawing
exam	Fruit, vegetable, birds, spray painting,	
	greeting cards, stencils, pot painting, story	
	illustration	
	Clay modeling (25)	
	Relief and composition	