SUBJECT:- ENGLISH LANGUAGE

## CLASS:-VII NAME OF THE BOOK :- CLIMB WITH CORNERSTONE 7

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	I. Unseen Comprehension II. Notice Writing III. Grammar: 1.Prepositions	I. Unseen comprehension – 10m  • Word Meanings & Antonyms (MCQ) (1mx3=3m)  • Q.Ans/ Ref.to the Context- 7m  II. Notice Writing –5m  III. Grammar:5m
HALF YEARLY	<ol> <li>Essay (Narrative &amp; Descriptive);         Picture Composition; Story Writing         (200 to 250 words)</li> <li>Letter Writing (Informal)</li> <li>Notice Writing</li> <li>Unseen Comprehension</li> <li>Grammar:         <ol> <li>Prepositions</li> <li>Simple Tenses</li> <li>Continuous Tenses</li> <li>Perfect Tenses</li> <li>Adjectives- Degrees of Comparison</li> <li>Adverbs</li> </ol> </li> <li>Transitive and Intransitive Verbs</li> </ol>	I. Essay (Narrative & Descriptive); Picture Composition; Story Writing (200 to 250 words) (4 topics – Do Any One) 20m  II. Letter Writing (Informal) – 10m  III. Notice Writing – 5m  IV. Unseen Comprehension- 15m  • Word Meanings & Antonyms (MCQ)– (1mx3=3m)  • Q.Ans/ Ref. to the Context- 12m  V. Grammar: - 30m
PROJECT	TOPIC: Orals	*******
	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	I Unseen Comprehension II Grammar: 1.Prepositions 2. Subject Verb Agreement	I.Unseen Comprehension – 10m  •Word Meanings & Antonyms (MCQ)– (1mx3=3m)  •Q.Ans/ Ref.to the Context- 7m  II. Grammar: 10m
FINAL EVALUATION	I. Essay (Narrative & Descriptive); Picture Composition; Story Writing (200 to 250 words)  II.Letter Writing (Informal and Formal)  III. Notice Writing  IV. Unseen Comprehension  V. Grammar:  1. Modals and Auxiliaries  2. Subject – Verb Agreement  3. Conjunctions  4. Active and Passive Voice  5. Direct and Indirect Speech  6. Transformation of Sentences  7. Prepositions	I. Essay (Narrative & Descriptive); Picture Composition); Story Writing (4 topics – Do Any one- (200 to 250 words) – 20 m  II. Letter Writing (Informal and Formal)- (Do Any One) – 10m  III. Notice Writing – 5m  IV. Unseen Comprehension- 15m  • Word Meanings & Antonyms (MCQ)– (1mx3=3m)  • Q.Ans/ Ref.to the Context- 12m  V. Grammar: - 30 m
PROJECT	TOPIC : Activity	******

## SUBJECT:- ENGLISH LITERATURE CLASS:-VII NAME OF THE BOOKS :- 1. NEW DREAMCATCHER 6 AN ENGLISH READER 2. SWAMI & FRIENDS

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	DREAMCATCHER: 1. Bravo Manju!  SWAMI & FRIENDS: 1.Ch- 2,3	<ol> <li>Multiple Choice Questions (Only from SWAMI&amp; FRIENDS)         <ul> <li>1mx10=10m</li> </ul> </li> <li>Reference to the Context (DREAMCATCHER) –9mx1=9m</li> <li>True/False (DREAMCATCHER)- 1/2mx2=1m</li> </ol>
HALF YEARLY	DREAMCATCHER:  1. Bravo Manju!  2. I Sit and Think (Poem)  3. Doing What You Like is Freedom  4. Invictus: The Unconquerable	<ol> <li>Multiple Choice Questions (MCQ) – (Both the books) - 1mx16=16m</li> <li>Reference to the context (DREAMCATCHER) – 9mx6=54m</li> <li>Word Meanings (DREAMCATCHER)-</li> <li>1mx5=5m</li> <li>Make Sentences (DREAMCATCHER- Not from</li> </ol>
		the Poems)- 1mx5=5m
PROJECT	TOPIC: Activity	********
	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	DREAMCATCHER: 1.For the Love of a Man  SWAMI & FRIENDS: Ch-8	<ol> <li>Multiple Choice Questions (Only from SWAMI&amp; FRIENDS)         <ul> <li>1mx10=10m</li> </ul> </li> <li>Reference to the Context (DREAMCATCHER) –9mx1=9m</li> <li>True/False (DREAMCATCHER)- 1/2mx2=1m</li> </ol>
FINAL EVALUATION	DREAMCATCHER:  1. For the Love of a Man 2. The Sea of Foliage (Poem) 3. The Case for the Defence 4. On Killing a Tree (Poem) 5. The Night the Ghost Got In  SWAMI &FRIENDS: Chs- 9 and 10	<ol> <li>Multiple Choice Questions         (MCQ) – (Both the books) -         1mx16=16m</li> <li>Reference to the context         (DREAMCATCHER) –         9mx6=54m</li> <li>Word Meanings         (DREAMCATCHER)-1mx5=5m</li> <li>Make Sentences         (DREAMCATCHER- Not from the Poems)- 1mx5=5m</li> </ol>

FIRST TERM			
	CHAPTERS	PATTERN OF QUESTIONS	
1 <sup>ST</sup> CLASS EVALUATION	1.समर्पण	MCQ-5 mark	
	2.हींगवाला	SHORT QUESTIONS -5 marks	
HALF YEARLY	3.अगर नाक न होती	LONG QUESTIONS-10 marks	
HALI ILANLI	5 बरसात की आती हवा (कविता)	SECTION A	
	7अशोक का शस्त्र त्याग (नाटक)	SECTION-A	
	9 छोटा जादूगर (कहानी)		
	11 युगावतार गाँधी (कविता)	प्रस्ताव लेखन –12 marks	
	व्याकरण	पत्र लेखन – 7 marks	
	तत्सम - तद्भव (लौह से उल्लू तक )	अपठित गद्यांश –10 marks	
	पर्यायवाची शब्द (1 से 25 तक)	व्याकरण –8 +3 marks	
	अनेकार्थी शब्द (1 से 12 तक)		
	विलोम शब्द (1 से 24 तक)		
	श्रुतिसम भिन्नार्थक शब्द(1 से 1 तक )		
	वाक्यांशों के लिए एक शब्द (1 से 20		
	तक)	SECTION- B	
	शुद्ध वर्तनी (कौतूहल से गुडिया)	अवतरणों पर आधारित प्रश्न 2+2+3=7x 3=21	
	भाववाचक संज्ञा ( 78 -79)	marks	
	लिंग-( 85 से 88तक)	कविता पर आधारित अवतरण 2+2+3=7 marks	
	मृहावरे (1 से 21 तक)	कविता की पंक्तियाँ पूरी कीजिए- 2 marks	
	लोकोक्तियाँ (1 से 10 तक)	1	
	पत्र लेखन , प्रस्ताव लेखन ,अपठित	अति लघु उत्तरीय प्रश्न –4 marks	
	गद्यांश	शब्दार्थ, शब्द शुद्धि – 3+3 marks	
PROJECT	TO BE DISCUSSED IN CLASS	*******	
ND	SECOND TERI		
2 <sup>ND</sup> CLASS EVALUATION	18 चलना हमारा काम है (कविता )	MCQ-5 mark SHORT QUESTIONS -5marks	
	10 प्रेम में परमेश्वर (कहानी)	LONG QUESTIONS-10 marks	
	14. देवताओं का अंचल कुल्लू	SECTION-A	
FINAL EVALUATION	(यात्रा वतांत)		
	15. भक्ति के भाव सुमन	प्रस्ताव लेखन –12 marks	
	(भक्ति काव्य)	पत्र लेखन – 7 marks	
	16 बूढी काकी (कहानी) 12 माँ जीवन संचालिका (पत्र लेखन)	अपठित गद्यांश –10 marks	
	तूफानों की ओर (कविता)	व्याकरण –8 +3marks	
	तत्सम उष्ट्र से शत तक)	CECTION D	
	पर्यायवाची शब्द 26 से 50 तक	SECTION- B	
	अनेकार्थी शब्द -13 से 25 तक	अवतरणों पर आधारित प्रश्न 2+2+3=7x 3=21marks	
	विलोम शब्द -25 से 48 तक	कविता पर आधारित अवतरण 2+2+3=7 marks	
	श्रुतिसम भिन्नार्थक शब्द 16 से 30 तक	कविता की पंक्तियाँ पूरी कीजिए– 2 marks	
	वाक्यांशों के लिए एक शब्द -21 से 40	अति लघु उत्तरीय प्रश्न –4 marks	
	तक	शब्दार्थ, शब्द शुद्धि – 3+3 marks	
	शुद्ध वर्तनी इसीलिए से सीमित तक	, 3(	

FINAL EVALUATION	वचन - Pg90,91 विशेषण Pg 120,121 अशुद्धि शोधन Pg 170 से 172 तक मुहावरे 22-42 लोकोक्तियाँ 11-20	
	पत्र लेखन ,प्रस्ताव लेखन ,अपठित गद्यांश	
PROJECT	PRESENTATION	TO BE DISCUSSED IN CLASS

SUBJECT:- ODIA

CLASS:-VII NAME OF THE BOOK :- ସାହିତ୍ୟ ସୋପାନ

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	Ch 1. – ମୋ ଜନ୍ମଭୂମି	Q1.ଶଢାର୍ଥ - 5
	Ch 2. – ନ୍ୟାୟ ବିଚାର	Q2.ବାକ୍ୟ ଗଠନ – 5
		Q3.ପୁଶ୍ନ ଉତ୍ତର – 10
HALF YEARLY	Ch 1. କାଳିଜାଇରେ ସନ୍ଧ୍ୟା	ରଚନା – ୧୨ ପତ୍ର ଲିଖନ – ୦୮ ଅଜଣା
	Ch 2. ଜାପାନ ଅନୁଭୂତି	ଅନୁଛେଦ – ୧୦ ଶବ୍ଦାର୍ଥ – ୫ ବାକ୍ୟ ଗଠନ –
	Ch 3. ସ୍ୱାଧୀନ ଦେଶର ସନ୍ତାନ	୫ ବ୍ୟାକରଣ – ୨୦ ପ୍ରଶ୍ନ ଉତ୍ତର – ୨୦
	Ch 4. ମାଆର ମମତା	3,
	Ch 5.ନଇଁଗଲା ଆପେ ମଥା	
	(ବ୍ୟାକରଣ  , ରଚନା , ପତ୍ର ଲିଖନ , ଅଜଣା ଅନୁଚ୍ଛେଦ)	
PROJECT	TOPIC:-ଘରେ ତୁମେ ମାଆଙ୍କର କିପରି ସହାୟତା କର ଲେଖ ।	******
	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	Ch 1. ପୁଅ ମୁକ୍ତ ଉପରେ ସେଓ	Q1.ଶବ୍ଦାର୍ଥ - 5
	Ch 2. ସବୁଠୁ ବଡ କିଏ	Q2.ବାକ୍ୟ ଗଠନ – 5
		Q3.ପ୍ରଶ୍ନ ଉତ୍ତର – 10
FINAL EVALUATION	Ch 1. ରାଜା ପରି ରାଜା	ରଚନା – ୧୨ ପତ୍ର ଲିଖନ – ୦୮ ଅଜଣା
	Ch 2. ବାଜି ରାଉତ	ଅନୁଛେଦ – ୧୦ ଶବ୍ଦାର୍ଥ – ୫ ବାକ୍ୟ ଗଠନ –
	Ch 3. ଉପାର୍ଚ୍ଚିତ ଧନ	୫ ବ୍ୟାକରଣ – ୨୦ ପଶ୍ଚ ଉତ୍ତର – ୨୦
	Ch 4. ବଡପଶ	_ "
	Ch 5.ପରିବେଶ ପାଇଁ ଗଛତ ଲୋଡା	
	( ବ୍ୟାକରଣ  , ରଚନା , ପତ୍ର ଲିଖନ , ଅଜଣା ଅନୁଚ୍ଛେଦ)	
PROJECT	TOPIC:-ପରିବେଶକୁ ସୁନ୍ଦର ରଖିବା ପାଇଁ ଯେ କୌଣସି ଡିନୋଟି	*******
	ଉପାୟ ଲେଖ	

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	Chapter 1 Integers	MCQ, word problems ,
	Chapter 3 Fractions	Evaluate, determine, classify, simplify, solve
HALF YEARLY	Chapter 1 Integers Chapter 2 Rational Numbers Chapter 3 Fractions Chapter 4 Decimal Fractions Chapter 5 Exponents Chapter 7 Ratio and Proportion Chapter 13 Fundamental Concepts Chapter 16 Lines and Angles Chapter 17 Triangles Chapter 18 Pythagoras Theorem Chapter 24 Data Handling	MCQ, word problems, simplify, compare, Arrange, evaluate, convert, Find the value, express, draw, construct, solve  SECTION - A  (Attempt all the questions)  1- M.C.Q [ 1× 10= 10]  2- [ 2 × 15= 30]  SECTION - B  (Attempt any Four)  3- [3+3+4], 4- [3+3+4], 5- [3+3+4], 6- [3+3+4]
PROJECT	TOPIC : Data Handling	*******
	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	Chapter 9 Percent And Percentage Chapter 14 Simple Linear Equations	Find, express, word problems, solve
FINAL EVALUATION	Chapter 6 Set concepts Chapter 8 Unitary Method Chapter 9 Percent And Percentage Chapter 10 Profit, Loss and Discount Chapter 11 Simple Interest Chapter 12 Speed, Distance and Time Chapter 14 Simple Linear Equations Chapter 21 Congruency: congruent Triangles Chapter 22 Constructions Chapter 23 Mensuration	MCQ, word problems, simplify, compare, Arrange, evaluate, convert, Find the value, express, draw, construct, solve, Prove  SECTION - A  (Attempt all the questions)  1- M.C.Q [ 1× 10= 10]  2- [ 2 × 15= 30]  SECTION - B  (Attempt any Four)  3- [3+3+4], 4- [3+3+4], 5- [3+3+4], 6- [3+3+4]
PROJECT	TOPIC :Constructions	******

## SUBJECT:- BIOLOGY CLASS:-VII NAME OF THE BOOK :- Concise Biology (Selina)

	FIRST TERM	
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	1. Plant and Animal tissues	Name the followings-10 marks , drawing-5 marks and MCQs-5marka
PROJECT	Plant and Animal tissues     Classification of Plants     classification of Animals  Collection of plant tissue and writing on that	Sec A – 40 marks MCQs-15 marks Name the following-5 marks, Fill in the blank-5 marks, Odd one out-5 marks, location and function- 5marks,match the column-5 marks. Sec B – 40 marks[4×10=40] Define, give reason, differentiate, explain the process, full form of abbreviation, diagram based question.
	topic.	
	SECOND TERM	•
2 <sup>ND</sup> CLASS EVALUATION	<ul><li>4. Photosynthesis and Respiration</li><li>5. Excretion in Humans</li><li>6. Nervous system</li><li>7. Allergy</li></ul>	Same as first term.
FINAL EVALUATION	Photosynthesis and Respiration	Name the following-10 marks, drawing- 5marks,MCQs-5marks
PROJECT	Based on 'allergens'	

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	CHAPTER 1 PHYSICAL QUANTITIES AND MEASUREMENT CHAPTER 2 MOTION (UP TO PAGE 26)	M.C.Q, SHORT QUESTIONS- DEFINE, UNITS, CONVERSION, TRUE OR FALSE, MATCHING, NAME THE FOLLOWING
		TIME- 40 MIN FULL MARKS-20
HALF YEARLY	CHAPTER 1 PHYSICAL QUANTITIES AND MEASUREMENT CHAPTER 2 MOTION CHAPTER 3 ENERGY CHAPTER 4 LIGHT ENERGY	M.C.Q SHORT QUESTIONS- DEFINE, UNITS, CONVERSION, TRUE OR FALSE, MATCHING, NAME THE FOLLOWING, DIAGRAM BASED QUESTIONS GIVE REASONS NUMERICALS
		TIME- 2 HOURS FULL MARKS-80 SECTION –A (40 marks) (Attempt all the questions) Q1- M.C.Q(15) Q2- short questions(10) Q3- short questions(15)  SECTION- B (40 marks)
		(attempt any 4 questions) Q4- 3+3+4 Q5- 3+3+4 Q6- 3+3+4 Q7 - 3+3+4 Q8- 3+3+4
PROJECT	TOPIC	*******
	GROUP PROJECT PRESENTATION ON CHAPTERS 1, 2, 3 & 4	
NB	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	CHAPTER 4 LIGHT ENERGY CHAPTER 5 HEAT	M.C.Q, SHORT QUESTIONS- DEFINE, UNITS, CONVERSION, TRUE OR FALSE, MATCHING, NAME THE FOLLOWING
		TIME- 40 MIN FULL MARKS-20
FINAL EVALUATION	CHAPTER 4 LIGHT ENERGY CHAPTER 5 HEAT CHAPTER 6 SOUND CHAPTER 7 ELECTRICITY AND MAGNETISM	M.C.Q SHORT QUESTIONS- DEFINE, UNITS, CONVERSION, TRUE OR FALSE, MATCHING, NAME THE FOLLOWING, DIAGRAM BASED QUESTIONS GIVE REASONS NUMERICALS
		TIME- 2 HOURS FULL MARKS-80 SECTION –A (40 marks) (Attempt all the questions) Q1- M.C.Q(15) Q2- short questions(10) Q3- short questions(15)
		SECTION- B (40 marks) (attempt any 4 questions) Q4- 3+3+4 Q5- 3+3+4 Q6- 3+3+4 Q7 - 3+3+4 Q8- 3+3+4
PROJECT	TOPIC GROUP PROJECT PRESENTATION ON CHAPTERS 4, 5, 6 & 7	************

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	CH 2: Physical and chemical changes CH 3: Elements, compounds and mixtures	Section A: 40 marks (Compulsory) Question 1: MCQ - 15 marks
HALF YEARLY	Half-yearly Examination syllabus CH 1: Matter and its composition CH 2: Physical and chemical changes CH 3: Elements, compounds and mixtures CH 4: Atomic structure	Question 2: 5Q X 5M = 25 marks  ■ Diagram based question  ■ Fill in the blanks with 3 multiples.  ■ Name the following  ■ Identify the term.  ■ Choose the correct answer from the
PROJECT	<ul><li>(i) Draw the atomic structure of sodium, carbon, silicon and chlorine.</li><li>(ii) Explain any three separation techniques with labelled diagrams and examples.</li></ul>	bracket ■ Match the following ■ Differentiate in one point ■ Define Section – B: (Attempt any four
2 <sup>ND</sup> CLASS EVALUATION	SECOND TERM	questions)  NOTE: From question no 3 to
	CH 5: Language of Chemistry CH 6: Metals and Non-metals	question no. 8 Children have to answer any four questions) Each question = 10 marks[3+3+4]
FINAL EVALUATION	CH 5: Language of Chemistry CH 6: Metals and Non-metals CH 7: Air and atmosphere CH 3: Elements compounds and mixtures.	<ul> <li>Give a reason.</li> <li>Classify the following into</li> <li>Drawing the figure and labelling.</li> <li>Identify the following.</li> <li>odd one out with a reason</li> </ul>
PROJECT	(i) The way to stop corrosion of metals. (ii) Your contribution towards controlling Air Pollution.	

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	Ch. 1: representation of geographical features,	MCQ – 5M, FILL IN THE BLANKS- 5M,
	Ch-10: The white continent Antarctica	DIAGRAMS AND QUESTION- ANSWER-
		10M
HALF YEARLY	CH.1 Representation of geographical features ,	MCQ- 10M, FILL IN THE BLANCKS- 5M,
	Ch.2: Atmosphere ch.5: industries ch.8: Africa	NAME THE FOLLOWING OR CORRECT THE
		STATEMENT-5M, DEFINATION-5M,
		DIFFERENCE-10M, MAP-10M, DIAGRAM-
		5M,QUESTION-ANSWER-30M
PROJECT	TOPIC	Should be discussed in the class
2 <sup>ND</sup> CLASS EVALUATION	Ch.3: weather and climate,ch.9: Australia.	MCQ – 5M, FILL IN THE BLANKS- 5M,
		DIAGRAMS AND QUESTION- ANSWER-
		10M
FINAL EVALUATION	Ch.6: energy and power resource,	MCQ- 10M, FILL IN THE BLANCKS- 5M,
	Ch.3- weather and climate, ch.7- Europe,	NAME THE FOLLOWING OR CORRECT THE
	Ch-9: Australia	STATEMENT-5M, DEFINATION-5M,
		DIFFERENCE-10M, MAP-10M, DIAGRAM-
		5M,QUESTION-ANSWER-30M
PROJECT	TOPIC	Should be discussed in the class

SUBJECT:- HISTORY & CIVICS CLASS:-VII NAME OF THE BOOK :- CISCE LONGMAN (PEARSON) HISTORY & CIVICS

	FIRST TERM	
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	History:  1. The Birth of Christianity 2. The Turkish Invasions	1. Multiple Choice Questions (MCQ)-5m 2. Picture Study- 5m Answer in Brief-2mx5=10m
HALF YEARLY	History:  1. The Birth of Christianity 2. The Turkish Invasions 3. The Mamluk Dynasty 4. The Khalji Dynasty 5. The Tughlaq Dynasty 6. Life Under the Delhi Sultanate Civics: 1. The Making of Our Constitution	SECTION A  1. Multiple Choice Questions (MCQ) – (Both History & Civics) -1mx10=10m  SECTION B – HISTORY (50 Marks)  1. Fill in the Blanks -1/2x10=5m  2. Name the following-1x5=5m  3. Match the following1/2x5=5m  4. Answer in brief 35m  5. Answer in detail  CIVICS (20 Marks)  1. Fill in the blanks-1/2mx12=6m  2. Answer in brief-2mx3=6m  Answer in detail-4mx2g=8
PROJECT	TOPIC: Religious Developments	*******
	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	History:  1. Vijaynagar and Bahmani Kingdoms 2. The Early Mughals	Multiple Choice Questions (MCQ)-5m     Picture Study- 5m     Answer in Brief-2mx5=10m
FINAL EVALUATION	History:  1. Vijaynagar and Bahmani Kingdoms 2. The Early Mughals 3. Sher Shah Suri 4. Akbar the Great 5. Jahangir and Shah Jahan 6. Aurangzeb and Regional Kingdoms Civics: 1. Directive Principles of State Policy	SECTION A  1. Multiple Choice Questions (MCQ) – (Both History & Civics) -1mx10=10m  SECTION B – HISTORY (50 Marks)  1. Fill in the Blanks -1/2x10=5m  2. Name the following-1x5=5m  3. Match the following1/2x5=5m  4. Answer in brief 35m  5. Answer in detail  CIVICS (20 Marks)  1. Fill in the blanks-1/2mx12=6m  2. Answer in brief-2mx3=6m  3. Answer in detail-4mx2q=8
PROJECT	TOPIC : Navratnas of Akbar's Court	*******

FIRST TERM		
SI	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	Ch 2.Number System-An Introduction Assignment programs done in class-6	Q1.Conversion binary to decimal and vice versa(5M) Q2.Define the following(5M)
HALF YEARLY	Ch 1. Computer Hardware Components Ch 2.Number System-An Introduction Ch 3. Computer Virus	Q3.Write Java Programs (10M)  SECTION-A
	Java Programs:-	Q1.Write one word for the following(5M)
	1.WAP to display your name and your friend's name.	Q2.Choose the correct answer(5M) Q3.Define the following(10M)
	2.WAP to assign two numbers, calculate and	Q4.Write answers in 2 to 3 sentences(10M)
	print their sum, difference, product, quotient and remainder.	Q5.Write the answer in Detail(10M)
	3.WAP to assign the side of a square, calculate and print its area and perimeter.	Q6. Conversion binary to decimal and vice
	4. WAP to assign the length and breadth of a rectangle, calculate and print its area and	versa(10M) SECTION-B
	perimeter. 5. WAP to assign the side of a cube, calculate	Q7.Write Java statements(5M)
	and print its volume. 6. WAP to assign the length, breadth and	Q8.Rectify the errors in java statements and
	height of a cuboid, calculate and print its volume.	rewrite(5M)
	7.WAP to assign principal, rate ,time . Calculate and print simple Interest. 8.WAP to assign temperature in Fahrenheit	Q9.Write Java Programs(20M)
	Convert and print temperature in Celsius.  9.WAP to assign value of a. Print its square and cube.	
	10.WAP to assign value of a, b and c. calculate and print result of a given equation.	
PROJECT	TOPIC:-Program typing and execution in lab	********
ND	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	Ch 4. Ethics and Safety Measures in Computing	Q1.Write one word for the following(5M) Q2.Match the following(5M) Q3.Define the following(5M) Q4.Write Java programs(5M)
FINAL EVALUATION	Ch 4. Ethics and Safety Measures in Computing Ch 5. Spreadsheets-An introduction Ch 2. Number System-An Introduction Java Programs:-  1. Write a program to find Profit on sale of product, when Cost price is Rs. 250 and Profit is Rs. 75. Print Cost Price, Profit and also the Selling Price.  2. WAP to assign name of an employee name=Shree and Basic salary=4754.50.  Calculate tax=13% of basic salary, net salary=basic-tax. Display name, basic salary, tax and net salary with message.  3. WAP to assign radius=14.5 and height=28m of a cylinder. Calculate and display its volume (pie *r*r*h) with suitable message.  4. WAP to assign length=20.7 meter, breadth=10.6meter of a rectangle and side=15.6 meter of a square . Calculate and display sum of areas and perimeters.  5. WAP to assign diameter=25m of circle, calculate and display its area( $A = \pi r^2$ ) and circumference( $2\pi r$ ) 6. WAP to assign the purchase amount of an article, calculate the discount as 10%, print purchase amount, discount and price to be paid.  7. WAP to assign the sales amount of a sales person, calculate the commission as 15%, print purchase	SECTION-A Q1.Write one word for the following(5M) Q2.Define the following(5M) Q3.Write answers in 2 to 3 sentences(10M) Q4.Write the answer in Detail(10M) Q5. Conversion binary to decimal and vice versa(10M)  SECTION-B Q6.Write java statements(5M) Q7.Rectify the errors in java statements and rewrite(5M) Q8.Write dry-run and output(10M) Q9.Write Java Programs(20M)
PROJECT	sales amount and commission.  TOPIC:- Program typing and execution in lab	*******
		1

	FIRST TERM	
	CHAPTERS	PATTERN OF QUESTIONS
1 <sup>ST</sup> CLASS EVALUATION	*******	*************
HALF YEARLY	1. Still Life	
	2. Colour Study	Look and Draw – 20 M
	3. Drawing Fish	
	4. Land Scape	
	5. Motor Vehicles	
	6. Drawing Trees	
	7. Studying Shadows	
	8. Flowers	
	9. Birds	
	10. Animal Faces	
PROJECT	TOPIC: To be discussed in the class	Project & CW – 30 M
ND	SECOND TERM	
2 <sup>ND</sup> CLASS EVALUATION	*********	********
FINAL EVALUATION	1. Portraits	
	2. Proportion	Look and Draw – 20 M
	3. People	
	4. Theme Drawing	
	5. Cartoons	
	6. Illustration	
	7. Creative Painting	
	8. Pattern Design	
	9. Madhubani Painting	
	10. Photo Montage	
PROJECT	TOPIC: To be discussed in the class	Project & CW – 30 M