# Syllabus of Class V

(For 2022-23 academic session)



# **Mount Carmel School, Dhupguri**

A Carmelite Institution (OCD)

**Affiliated ICSE WB-359** 

Magurmari, P.O-Dhupguri, Dist.- Jalpaiguri, West Bengal 735210

### English language

SYLLABUS -2022-2023		
SUBJECT	ENGLISH LANGUAGE	
CLASS	V	
SECTION	A & B	
NAME OF THE TEACHER	DHRUBA BISWAKARMA	

Unit Test Examination		
Chapter no.	UNIT	PERIOD ALLOTED
Chapter 1	The dictionary	2
Chapter 2	Sentences	2
Chapter 3	Subject and Predicate 3	
Chapter 4	Parts of speech	3
Chapter 5	Nouns 3	

	Half-Yearly Examination		
Chapter no.	UNIT	PERIOD ALLOTED	
Chapter 6	Nouns- Number	3	
Chapter 7 Nouns- Gender		3	
Chapter 8	Nouns possesion	2	
Chapter 9 Adjectives and their types		3	
Chapter 10	Adjectives – Degrees of Comparison	3	
Chapter 11	Articles	2	
Chapter 12	Pronouns	3	

Annual Examination		
Chapter no.	UNIT	PERIOD ALLOTED
Chapter 13	Verbs	3
Chapter 14	Adverbs	2
Chapter 15	The present tense 3	
Chapter 16	ter 16 The past tense	
Chapter 17	The future tense 3	
Chapter 18	Prepositions 2	
Chapter 19	Punctuation 2	
Chapter 20	Comprehension 3	
Chapter 21	Paragraph writing	3
Chapter 22	Letter writing	3
Chapter 23	Composition	3

# English literature

#### SYLLABUS-2022-2023

SUBJECT-ENGLISH LITERATURE

CLASS-V

SECTION -A&B

NAME OF THE TEACHER-SUSHMITA MINJ

	FII	RST UNIT TEST	
SL	UNIT	SUB- UNIT	PERIOD
.NO			ALLOTED
1	(POEM)DAFFODILS	<ul> <li>Introduction of topic.</li> </ul>	5
		<ul> <li>Loud reading.</li> </ul>	
		<ul> <li>Word meaning.</li> </ul>	
		<ul> <li>Comprehension answers.</li> </ul>	
2	(STORY) WHISTLES AND	Introduce of topic.	5
	SHAVINGS BRISTLES	<ul> <li>Loud reading &amp; explanation.</li> </ul>	
		Word meaning.	
		<ul> <li>Question answers.</li> </ul>	
		Work book.	
3	(GRAPHIC STORY)OLIVER	Introduction of topic.	4
3	TWIST	-	"
	1 11101	Loud reading and explanation of  story	
		story.	
		Word meaning.	
		• Questions answer.	
4	(DOELO HELLHEDE LODD	Work book.	<u> </u>
4	(POEM) IF I WERE LORD	• Introduction of topic.	4
	OFTARTARY	<ul> <li>Loud reading and explanation.</li> </ul>	
		<ul> <li>Word meaning</li> </ul>	
		<ul> <li>Questions answer.</li> </ul>	
		<ul> <li>Work book.</li> </ul>	
		HALF YEARLY EXAMINATION	
5	(STORY) KABULIWALA	<ul> <li>Introduction of topic.</li> </ul>	
		<ul> <li>Loud reading and explanation.</li> </ul>	
		<ul> <li>Word meaning.</li> </ul>	6
		<ul> <li>Question answers.</li> </ul>	
		<ul> <li>Work book.</li> </ul>	
6	(DRAMA) LITTLE WOMAN	Introduction of topic.	
		Loud reading and explanation.	
		Word meaning.	6
		<ul> <li>Question answer.</li> </ul>	
		Work book	
7	(POEM)RAZIA THE	Introduction of topic.	
,	TIGERSS	<ul> <li>Loud reading and explanation.</li> </ul>	
	TOLINO	<ul><li> Word meaning.</li></ul>	4
		_	'
0	(CTODY)MACNIEIGENE	Question answer.  Let be describe the description of the descript	
8	(STORY)MAGNIFICENT	• Introduction of topic.	
	LADY	Loud reading and explanation.	1
		• Word meaning.	4
		<ul> <li>Question answer.</li> </ul>	
		<ul> <li>Work book.</li> </ul>	

	/ CEODAN THE		T =
9	(STORY) THE	• Introduction of topic.	5
	IMPRISONED PRINCESS	<ul> <li>Loud reading and explanation.</li> </ul>	
		<ul> <li>Word meaning.</li> </ul>	
		<ul> <li>Question answer.</li> </ul>	
10	(POEM) STOPPING BY THE	<ul> <li>Introduction of topic.</li> </ul>	
	WOODS ON SNOWY	<ul> <li>Reciting the poem and explanation.</li> </ul>	5
	EVENING	<ul> <li>Word meaning.</li> </ul>	
		<ul> <li>Question answer.</li> </ul>	
11	(STORY) THE DIARY OF A	Introduction of topic.	
	YOUNG GIRL	<ul> <li>Loud reading and explanation.</li> </ul>	
		Word meaning.	4
		<ul> <li>Question answer.</li> </ul>	
12	REVISION	Revision for half yearly examination	4/5
12	RE VISION	Revision for han yearly examination	-1/ <i>3</i>
		ANNUAL EXAMINATION	
12	(CTODY) MY CHII D HOOD	T. 1 C	1
13	(STORY) MY CHILD HOOD	• Introduction of topic.	
		Loud reading.	6
		• Word meaning.	0
		Question answer.	
		Work book(work)	
14	(POEM)ABOUT BEN	• Introduction of topic.	
	ADHEM	<ul> <li>Reciting the poem and explanation.</li> </ul>	_
		<ul> <li>Word meaning.</li> </ul>	5
		<ul> <li>Question answer.</li> </ul>	
15	(DRAMA) GULLIVERS	Introduction of topic.	
	TRAVEL	<ul> <li>Loud reading and explanation of</li> </ul>	
		story.	7
		<ul> <li>Word meaning.</li> </ul>	
		<ul> <li>Questions answer.</li> </ul>	
		<ul> <li>Work book.</li> </ul>	
16	(STORY) THE BOY WHO	Introduction of topic.	
	BROKE THE BANK	<ul> <li>Loud reading and explanation.</li> </ul>	
		Word meaning.	6
		• Question answer.	
		Work book.	
17	(POEM) THE TALL OAK	Introduction of topic.	
	TREES	Recite the poem aloud with	6
		explanation.	
		Word meaning.	
		<ul><li>Question answer.</li></ul>	
18	(STORY) ALYONUSHAKA	Introduction of topic.	
	AND HER BROTHER	<ul> <li>Loud reading and explanation.</li> </ul>	
	IVANUSHKA	<ul> <li>Word meaning.</li> </ul>	5
		<ul><li>Question answer.</li></ul>	
		Work book	
19	(GRAPHIC STORY)		
17	DAEDALUS AND	Introduction of topic.  Lead reading and explanation of	
	ICARUS	Loud reading and explanation of	
	ICAKUS	story.	
		Word meaning.	
		<ul> <li>Question answer.</li> </ul>	

		Work book.	
20		Revision for annual examination	
	REVISION		4



Syllabus 2022-2023	
Subject Hindi 2 <sup>nd</sup> language	
Class	V
Section	A & B
Name of the Teacher	Godliva Kujur

	Unit Test		
	Examination		
		Chapters	No. of periods allotted
गुलमोहर	Chapter 1	समय बह्त ही मूल्यवान हैं	4
हिन्दी	Chapter 2	(खोजपरक लेख) आग की खोज	5
पाठ्यपुस्तक	Chapter 3	(प्राचीन कथा )शूलपाणि	5
	Chapter 4	(निबंध) एक भारत श्रेष्ठ भारत	6
		Chapters	No. of periods allotted
 सुबोध	Chapter 1	भाषा लिपि और व्याकरण	6
युवाय	Chapter 2	वर्ण - विचार	6
व्याकरण	Chapter 3	संज्ञा	5
	Chapter 4	लिंग	5
	Chapter 5	वचन	5

	Half Yearly Examination		
		Chapters	No. of periods allotted
गुलमोहर हिन्दी	Chapter 5	(कविता) प्ष्प की अभिलासा	6
	Chapter 6	(हास्य कहानी) तेनालीरामा	5
पाठ्यपुस्तक	Chapter 7	(एकांकी) अमूल्य उपहार	6
	Chapter 8	(आत्मकथा ) प्रथम राष्ट्रपति का बचपन	6
	Chapter 9	(कविता) दोहे	6
		Chapters	No. of periods allotted
सुबोध	Chapter 6	कारक	6
तुषाप	Chapter 7	सर्वनाम	5
व्याकरण	Chapter 8	विशेषण	5
	Chapter 9	क्रिया	5
	Chapter	12/- 11	
	Chapter 10	काल विराम – चिन्ह	6

	Annual Examination			
	Chapters		No. of periods allotted	
गुलमोहर	Chapter 10	(विज्ञापन संवाद) बैक्टीरीया	6	
हिन्दी	Chapter 11	(कविता) स्ख की कुंजी	6	
	Chapter 12	(साहसिक कहानी ) शेर और लड़का	6	
पाठ्यपुस्तक	Chapter 13	(जीवनी) डाँ । ए . पी . जे अब्दुल कलाम	6	
	Chapter 14 (पत्र) पिता का पत्र पुत्र के नाम		6	
	Chapters		No. of periods allotted	
सुबोध	Chapter 12	शब्द - भंडार	7	
	Chapter 13	म्हावरे	7	
		अनुच्छेद लेखन	6	
	Chapter 15		6	
	Chapter 16	अपठित गद्यांश	5	
	Chapter 17	पत्र - लेखन	5	
	Chapter 18	कहानी लेखन	5	



Syllabus 2022-2023		
Subject Hindi 3 <sup>rd</sup> language		
Class	V	
Section	A & B	
Name of the Teacher	Godliva Kujur	

	Unit Test Examination		
	Chapters	No. of periods allotted	
गुलमोहर हिन्दी	वर्णमालाएँ		
पाठ्यपुस्तक	1. स्वर तथा उनकी मात्राएँ	3	
	. दशरथ शहर चल (अ)	3	
	. आमवाला आया (आ)	3	
	. शिखा सितार बजा (इ )	3	
	. नानी आई (ई)	3	
	. कुसुम की गुड़िया (उ)	3	
	. राजू ऊपर जा (ऊ)	3	
	. 'ऋ' की मात्रा (ृ)	3	

Half Yearly Examination			
Chapters		No. of periods allotted	
	मीठे बेर (ए)	4	
	. वैभव तथा शैल (ई)	4	
	. मोर करता शोर (ओ)	4	
	. खिलौनावाला आया ( ओ)	4	
	. जंगल की होली (अं )	4	
	. अः प्रातः उठो ( : )	4	
	. बारह खड़ी	4	
	Chapters	Chapters         मीठे बेर (ए)         . वैभव तथा शैल (ई)         . मोर करता शोर (ओ)         . खिलौनावाला आया (ओ)         . जंगल की होली (अं)         . अः प्रातः उठो (:)	

Chapter 2	जो मैं चाहूँ (ॲ)	4

	Annual Examination		
	Chapters	No. of periods allotted	
गुलमोहर हिन्दी	CHAPTER -3 क्ष ,त्र ,ज्ञ ,श्र - संयुतकक्षार	4	
पाठ्यपुस्तक <b>स्<b>बो</b>ध</b>	(संयुक्त व्यंजन)		
उ व्याकरण	CHAPTER -4 मिलकर आए जब दो व्यंजन	4	
	CHAPTER -5 (र) के भिन्न -भिन्न रूप	4	
	CHAPTER -6 हमारा तिरंगा	4	
	CHAPTER -7 दशहरे का मेला	4	
	CHAPTER -8 बुद्धिमान खरगोश	4	
	CHAPTER -9 शेर और चूहा	4	
	CHAPTER -10 मुर्ग और लोमड़ी	4	



SYLLABUS -2022-2023		
SUBJECT	BENGALI(2 <sup>ND</sup> LANGUAGE)	
CLASS	V	
SECTION	A & B	
NAME OF THE TEACHER	SHYAMALI SARKER	

FIRST UNIT TEST	
UNIT	PERIOD ALLOTTED
(পাঠ্য)	
১। ব্যঘ্র ও পালিত কুকুর (গদ্য)	5
২। উদ্ভিদের জন্ম ও মৃত্যু (গদ্য)	4
৩। আরুনি (পদ্য)	4
৪।স্বাধীনতা (পদ্য)	5
(ব্যাকরণ)	
১। পদ পরিচয়	5
২। বচন	5
HALF YEARLY EXAMINATIONS	
UNIT	PERIOD ALLOTTED
(পাঠ্য)	
১। নয়ন ছাতি (গদ্য)	5
২। পেটুক (গদ্য)	5

৩। রাখাল রাজা (গদ্য)	5
৪। দুঃখহারী (পদ্য)	5
৫। মা আমার (পদ্য)	5
(ব্যাকরণ)	
১। লিঙ্গ	5
২। সন্ধি	3
৩। সমার্থক শব্দ	3
Annual examina	tion
UNIT	PERIOD ALLOTTED
(পাঠ্য)	
১। তোতাকাহিনী (গদ্য)	5
২। বিচার (গদ্য)	.5.
৩। বিদ্যাসাগর (গদ্য)	5

৪। আমার বাড়ি (পদ্য)	4
৫। মায়াতর (পদ্য)	5
(ব্যাকরণ)	
১। এককথায় প্রকাশ	3
২। বিপরীতার্থক শব্দ	3
৩। সমোচ্চারিত শব্দ	5

# Mathematics

SYLLABUS – 2022 - 2023				
SUBJECT	MATHEMATICS			
CLASS	V			
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SECTION	A & B			
NAME OF THE TEACHER	LENIN LAKRA			
	FIRST UNIT TEST			
UNIT	SUB UNITS	PERIOD		
		ALLOTTED		
	L DELUGION OF DIGNAL PERG			
NUMBER AND NUMERATION	1. REVISION OF BIG NUMBERS 2. INTRODUCING 7, 8 AND 9- DIGIT			
TOMBER MIND HOMERATION	NUMBERS			
	3. READING AND WRITING NUMBERS			
	IN INDIAN AND INTERNATIONAL	8		
	PLACE VALU SYSTEM 4 SHORT AND EXPANDED FORM	0		
	5. COMPARISON OF NUMBERS			
	6 FORMATION OF GREATEST AND			
	SMALLEST NUMBERS			
	7 SUCCESSOR AND PREDECESSOR			
	8. ROUNDING OFF			
	1. BASIC SYMBOLS FOR ROMAN			
ROMAN NUMERALS	NUMERALS			
	2. RULES FOR WRITING ROMAN NUMERALS			
	NUMERALS	2		
ADDITION AND SUBTRACTION	1. ADDITION WITHOUT			
	REGROUPING			
	2. ADDITION WITH			
	REGROUPING 3. ESTIMATION IN ADDITION			
	4. SUBTRACTION WITHOUT	10		
	BORROWING			
	5. SUBTRACTION WITH			
	BORROWING			
	6. WORD PROBLEMS 7. ESTIMATION IN			
	SUBTRACTION			
	8. FINDING THE MISSING			
	NUMBERS			

MULTIPLICATION	1. MULTIPLICATION TABLES 10 TO 20 2. MULTIPLICATION WITH 10, 100, 1000	8
	3. MULTIPLICATION OF BIGGER NUMBERS	8
	4. FINDING THE MISSING DIGITS	
	5. WORD PROBLEMS	
	6. ESTIMATION IN MULTIPLICATION	

ANNUAL EXAMINATION		
SYMMETRY AND NETS	1. SYMMETRY	
	<ul><li>3. LINE OF SYMMETRY</li><li>4. SYMMETRY IN 3-D FIGURES</li><li>5. NETS</li></ul>	5
PERIMETER AND AREA		
	<ol> <li>PERIMETER</li> <li>AREA</li> <li>WORD PROBLEMS</li> </ol>	6
THE METRIC SYSTEM		
	<ol> <li>UNITS OF LENGTH, MASS AND CAPACITY</li> <li>CONVERSION OF UNITS</li> <li>ADDITION AND SUBTRACTION</li> <li>MULTIPLICATION AND DIVISION</li> </ol>	8
TIKME AND TIMETABLES		
	1 CLOCK WITH THREE HANDS 2 CONVERSION OF TIME 3 ADDITION AND SUBTRACTION OF TIME 4 RAILWAY TIMETABLES 5 FLIGHT TIMETABLES	10

HALF YEARLY EXAMINATIONS				
UNIT	SUB UNITS	PERIOD ALLOTTED		
	1. DIVISION BY 10, 100 AND 1000 2. DIVISION OF BIG NUMBERS			

DIVISION	<ul><li>3. WORD PROBLEMS</li><li>4. ESTIMATING THE QUOTIENT</li><li>5. SIMPLIFICATIONS</li></ul>	8
MULTIPLES AND FACTORS	1 MULTIPLES 2 FACTORS 3 EVEN AND ODD NUMBERS 4 PRIME AND COMPOSITE 5 DIVISIBILITY RULES 6 PRIME FACTORISATION 7 HCF AND LCM 8 WORD PROBLEMS 9 RELATIONSHIP BETWEEN HCF AND LCM	12
FRACTIONS	1 PARTS OF A COLLECTION 2 TYPES OF FRACTION 3 REDUCING FRACTIONS 4 COMPARISON OF FRACTIONS 5 ADDITION OF FRCTION 6 SUBTRACTION OF FRACTIONS 7 MULTIPLICATION OF FRACTIONS 8 RECIPROCAL	10
DECIMALS	<ol> <li>DECIMAL NOTATION</li> <li>TYPES OF FRACTION</li> <li>CONVERSION</li> <li>ADDITION AND SUBTRACTION</li> <li>MULTIPLICATION</li> <li>DIVISION OF DECIMALS</li> </ol>	8
PERCENTAGE	2. PERCENTAGE IN DAILY LIFE 3. CONVERSION 4. WORD PROBLEMS	5
INTRODUCTION TO NEGATIVE NUMBERS	<ol> <li>NEED TO INTRODUCE</li> <li>INTEGERS ON THE NUMBER LINE</li> <li>COMPARING INTEGERS</li> <li>ORDERING, SUCCESSOR AND PREDECESSOR</li> <li>ADDITION AND SUBTRACTION</li> </ol>	7
BASIC GEOMETRY	1 BASIC CONCEPT 2 ANGLES, TYPES 3 ANGLE CONSTRUCTION 4 TRIANGLE, TYPES	8

	5 QUADRILATERAL, TYPES 6 CIRCLE	
MONTH		
MONEY	1. BILL 2. PROFIT AND LOSS	4 4
	1. GEOMETRICAL PATTERNS	4
PATTERNS	2. NUMBER PATTERNS	
DATA HANDLING	COLLECTION OF DATA     DAD CRAPH	8
	2. BAR GRAPH 3. PIE CHARTS	
	4. LINE GRAPH	

# Science

SYLLABUS -2022-2023			
SUBJECT	SCIENCE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
CLASS	V		
SECTION	A & B		
NAME OF THE TEACHER	PRATAP RUDRA	NAG	
	TATTI KODKI		
	FIRST UNIT TES	Т	
	TIRST CIVIT ILS	_	
UNIT	SUB UNITS	PERIOD ALLOTED	
UNII	SOD CIVITS	TERIOD ALLO TED	
UNIT ONE – Circulatory System.		5	
UNIT ONE - Circulatory System.		3	
UNIT TWO - Solids, Liquids & Gases.			
STATE THE SOLAR, Elquide & Suses.		4	
		·	
UNIT EIGHT – Sound & Noise.		5	
Civil Elolii Sound & Ivolse.		J. Control of the con	
	<u> </u>		
HALF	YEARLY EXAMI	NATION	
UNIT	SUB UNITS	PERIOD ALLOTED	
UNIT TWO – The Skeletal System.	SCE CIVIES	4	
UNIT THREE – Food & Health.		5	
UNIT NINE - Work & Energy.		4	
UNIT TWELVE – Cleanliness &		4	
Hygiene.		·	
Tiggiene.			
AN	NUAL EXAMINA	TION	
UNIT	SUB UNITS	PERIODS ALLOTED	
UNIT FOUR – Pollination.		5	
OTTI I OUIX — I Umilativii.		J	
LINUTEINE Diana Dana da			
UNIT FIVE – Plant Reproduction		5	
UNIT SEVEN – Interdependence In		4	
Living Beings		·	
UNIT TEN – Light & Shadows.		6	
OTTI ILIT LIGHT & DHAU WO.		Ŭ .	
UNIT ELEVEN– Simple Machines.		5	
OTATI BEE VERV Shiple Machines.		3	
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SYLLABUS -2022-2023			
SUBJECT	SST		
CLASS	V		
SECTION	A & B		
NAME OF THE TEACHER	AMIT KUMAR CHOWDHURY		
	FIRST UNIT TEST		
LINITE	CLID I DIFFE	DEDICE ALLOTED	
UNIT	SUB UNITS	PERIOD ALLOTED	
UNIT ONE – EVOLUTION	1. Introduction	7	
OFMAN	2. Life of Early Humans		
	3. Man discovers Fire		
	4. Farming and Domestication of		
	Animals		
	5. Settling		
	6. Man Invents Wheel		
	7. Sources of Information		
UNIT TWO – THE AGE OF	1. Introduction		
STONES	2. Paleolithic Age:	6	
	<ul><li>a) Lower Paleolithic</li><li>b) Middle Paleolithic</li></ul>	0	
	c) Upper Paleolithic		
	3. Mesolithic Age		
	4. Neolithic Age		
	5. Chalcolithic Age		
	6. Iron Age		
UNIT THREE –	1. Introduction	6	
CONQUERING DISTANCES	2. Significance of Transportation		
	3. Transport System in India:		
	a) Roadways		
	b) Railways		
	c) Waterways d) Airways		
	•		
	4. Trade and Voyage		
	<u></u>		
UNIT FOUR -	1. Introduction	5	
COMMUNICATION			

	2. Need for Writing 3. Means of Communication: a) Telephone b) Intercom c) Telegraph d) Printing Press e) Computer & Internet f) Satellites	
	HALF YEARLY EXAMINATION	
UNIT FIVE – INDIAN CONSTITUTION	SUB UNITS  1. What is Constitution ?  2. Indian Constitution  3. Importance of Our Constitution  4. Features of Indian Constitution:  a) Preamble  b) Sovereign  c) Socialist  d) Secular  e) Democracy  f) Republic	PERIOD ALLOTED 4
UNIT SIX – INDIAN GOVERNMENT	1. What is Government?  2. Types of Govt in India  3. Central Government:  a) The Legislative  b) Executive  c) Judiciary  4. State Government  5. Local Government  6. Elections  7. Elections in India	5
	1. Fundamental Rights	4

UNIT SEVEN – FUNDAMENTAL RIGHTS AND DUTIES	2. Types of Fundamental Rights:  a) Right to Equality b) Right to Freedom c) Right to Freedom of Religion d) Right Against Exploitation e) Cultural & Educational Rights f) Right to Constitutional Remedies 3. Fundamental Duties 4. Directive Principles		
	2 2000,0 1120400		
UNIT EIGHT – LATITUDE & LONGITUDE	<ol> <li>Globe</li> <li>Latitude</li> <li>Features of Latitude</li> <li>Longitude</li> <li>Features of Longitude</li> <li>Grid</li> </ol>	5	
UNIT NINE – OUR MOTHERLAND - INDIA	<ol> <li>Location and Extent</li> <li>Neighbouring Countries</li> <li>Climate of India:         <ul> <li>a) Hot Season</li> <li>b) Rainy Season</li> <li>c) Autumn Season</li> <li>d) Cold Season</li> <li>e) Spring Season</li> </ul> </li> </ol>	5	
UNIT TEN – WEATHER & CLIMATE	1. Weather & Climate  2. Factors Affecting the Climate of India:  a) Latitude b) Altitude c) Humidity d) Winds e) Distance from the Sea f) Ocean Currents  3. Climatic Zones: a) Torrid Zone b) Temperate Zone c) Frigid Zone  4. Eclipse: a) Lunar Eclipse b) Solar Eclipse	7	
UNIT SUB UNIT		PERIODS ALLOTED	
1. Na	tural Vegetation	5	

UNIT ELEVEN –	2. Uses of Forests	
OUR FOREST		
WEALTH	3. Types of Forest:	
,, E112111	a) Evergreen Forest	
	b) Deciduous Forest	
	c) Desert Forest	
	d) Coniferous Forest	
	e) Mangrove Forest	
	4. Conservation of Forests	
UNIT TWELVE	1. Environment	4
- THE	2. Components of Environment :	
ENVIRONMENT	a) Physical Components	
	b) Biological Components	
	3. Interdependence amongst People	
	4. Pollution	
	5. Causes of Pollution	
	6. Global Warming	
	7. Reducing Pollution & Controlling Global	
	Warming	
UNIT	1. Introduction	6
THIRTEEN –		0
SURVIVING	2. Earthquake :	
DISASTERS	3. Volcanic Eruption	
DISASTERS	4. Floods	
	5. Cyclone	
	6. Drought	
	7. Landslide	
	8. Extending a Helping Hand During Natural	
	Disasters	
UNIT	1. Resources	6
FOURTEEN -	2. Types of Resources	
NATURAL	3. Natural Resources :	
RESOURCES	a) Biotic Resources	
	b) Abiotic Resources	
	c) Potential Resources	
	d) Actual Resources	
	e) Ubiquitous Resources	
	f) Localized Resources	
	g) Renewable Resources	
	4. Types of Renewable Resources :	
	a) Solar Energy	
	b) Wind Energy	
	c) Water Energy	
	<ul><li>d) Geothermal energy</li><li>e) Biomass</li></ul>	
	e) Biomass f) Soil	
	1) 3011	

	<ul> <li>5. Types of Non Renewable Resources:</li> <li>a) Coal</li> <li>b) Petroleum</li> <li>c) Minerals &amp; Metal Ores</li> <li>d) Human Resources</li> <li>6. Threats to Natural Resources</li> <li>7. Conservation of Natural Resources</li> </ul>	
UNIT FIFTEEN – AGRICULTURE IN INDIA	<ol> <li>Introduction</li> <li>Types of Crops:         <ul> <li>a) On the Basis of Season:                 Rabi Crops                 Kharif Crops</li> <li>b) On the Basis of Requirement                  Food Crops                      Cash Crops</li> </ul> </li> <li>Rearing of Livestock</li> <li>Development of Agriculture</li> </ol>	6
UNIT SIXTEEN – INDIAN INDUSTRIES	1. Introduction 2. Factors Influencing Industries a) Land b) Raw Materials c) Labour d) Capital e) Machinery f) Entreprenesurship  3. Types of Industries: a) On the Basis of Sources of Raw Materials :     Agro Based Industries     Mineral Based Industries     Pastoral Based Industries     Forest Based Industries     Forest Based Industries b) On the Basis of People Involved:     Cottage Industry     Small Scale Industry     Large Scale Industry  4. Major Industries in India a) Iron & Steel Industry b) Heavy Electrical Industry c) Textiles d) Ship Building e) Automobile f) Oil Refinery g) IT – Industry BPO	5

### Moral Science

SYLLABUS -2022-2023			
SUBJECT	MORAL SCIENCE		
CLASS	V		
SECTION	A & B		
NAME OF THE TEACHER	RAJA KUNDU		
	FIRST UNIT TEST	Γ	
	GTID TILITOR		
UNIT	SUB UNITS	PERIOD ALLOTED	
UNIT ONE – DO GOOD		4	
UNIT TWO – TEMPTATION	T		
UNIT I WO - TEMPTATION			
		4	
		7	
UNIT THREE –BE GOOD TO ALL		4	
		·	
HA	LF YEARLY EXAMIN	NATION	
UNIT	SUB UNITS	PERIOD ALLOTED	
UNIT FOUR – THE CUNNING		4	
JACKAL			
**************************************			
UNIT FIVE – WHY IS THE SEA		5	
SALTY?			
UNIT SIX – THE RAINBOW CROW		4	
UNIT SIX – THE KAINBOW CROW		4	
ANALYSIS OF A PARTY OF			
UNIT SEVEN – WHO IS THE WISER?		4	
	<u> </u>		
	ANNUAL EXAMINAT	TION	
UNIT	SUB UNITS	PERIODS ALLOTED	
UNIT EIGHT – WISDOM IS BETTER		4	
LINEAUNE BOOK BEADING A		4	
UNIT NINE – BOOK-READING : A		4	
GREAT HOBBY			
UNIT TEN – PATIENCE		4	
OMITIEN - I ATIENCE		<b>+</b>	
UNIT ELEVEN – MERCY IS BETTER		4	
THAN REVENGE			
UNIT TWELVE- HUMILITY		4	



	SYLLABUS -2022	-2023		
SUBJECT	GK			
CLASS	V	V		
SECTION	A & B			
NAME OF THE TEACHER	MANISHA AGAF	RWAL		
	FIRST UNIT T	EST		
UNIT	SUB UNITS	PERIOD ALLOTED		
Chapter 1 To Chapter 15		30		
	TIATE SZEADI SZESZAN	ATNIA TIONI		
	HALF YEARLY EXAM	IINATION		
UNIT SUB UNITS PERIOD ALLOTED				
Chapter 16-35	SUB UNITS	40		
Chapter 10-33		40		
	ANNUAL EXAMIN	JATION		
UNIT	SUB UNITS			
Chapter 36 To Chapter 56		40		
Chapter 30 To Chapter 30		1		



	SYLLABUS -2022-2023		
SUBJECT	COMPUTER		
CLASS	V		
SECTION	A & B		
NAME OF THE TEACHER	RAJA DEY		
	FIRST UNIT TEST		
UNIT	SUB UNITS	PERIOD ALLOTED	
UNIT ONE – COMPUTER	1. EARLY CALCULATING		
FUNDAMENTALS	DEVICES	4	
	2. MODERN DAY	4	
	COMPUTERS		
	2 677 - D - 677 -	_	
	3. CHARACTERISTICS OF COMPUTERS		
	COMPUTERS		
UNIT TWO – MORE ON	1. PERSONALISING		
WINDOWS 7	DESKTOP	6	
	2. JUMP LISTS		
	3. SOUND RECORDER	_	
UNIT THREE – TABLES IN	1. CREATING TABLES		
WORD 2010	2. MODIFYING A TABLES	6	
	3. FORMATTING A TABLE	-	
	4. USING TABLE STYLES	_	
	4. USING LABLE STILES		
	5 DEDEGDIANC		
	5. PERFORMING CALCULATIONSIN A		
	TABLE		
HALF YEARLY EXAMINATION			
HALF TEARLI EAAWINATION			
UNIT	SUB UNITS	PERIOD ALLOTED	
UNIT FOUR – WORKING	1. INSERTING PICTURES		

WITH OBJECTS IN WORD  UNIT FIVE – MORE ON WORD	2. FORMATTING PICTURES  3. WORD ART 4. DRAWING SHAPES  1. HEADER AND FOOTER 2. SYMBOLS  3. FOOTNOTES AND	8
	ENDNOTES  4. PAGE BACKGROUND  5. Elections in India	
UNIT SIX – MORE ON POWERPOINT	1. POWERPOINT VIEWS  1. SLIDE LAYOUTS  2. CHANGING BACKGROUND OF SLIDES  3. ADDING SLIDES  4. REORDERING SLIDES  5. DELETING SLIDES  6. DELETING SLIDES  7. INSERTING OBJECTS IN SLIDES	10
UNIT	ANNUAL EXAMINATION SUB UNITS	PERIODS ALLOTED
UNIT SEVEN – INTRODUCTION TO MS EXCEL	MICROSOFT EXCEL  2. MS EXCEL WINDOW	10
	3. CREATING NEW WORKBOOK 4. SAVING A WORKBOOK 5. OPENING A WORKBOOK 6. SELECTION IN A WORKSHEET 7. EDITING A WORKSHEET 8. CLOSING A WORKBOOK AI EXITINGEXCEL	ND
UNIT EIGHT – MORE ON	1. RECAP OF INTERNET TERM	MS

INTERNET	2. HISTORY OF THE INTERNET	
		10
	3. USES OF THE INTERNET	
	4. DISADVANTAGES OF THE	
	INTERNET	
	5. REQUIREMENTS FOR	
	GETTING ONLINE	
	6. NETIQUETTE	

