


SMT. SATYAWATI PUBLIC SCHOOL,MOHAMMADABAD				
CLASS- NUR		YEARLY SYLLABUS 2021-22		
S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH READER	A TO Z CAPITAL LETTERS	SMALL LETTER (A TO Z)	FILL IN THE BLANKS (A- Z)
		SHAPE MATCHING	WHAT COMES AFTER	WRITE THE FIRST LETTER OF THE GIVEN PICTURE
		MATCH THE SAME LETTER	WHAT COMES BEFORE	ARRANGE THE FOLLOWING LETTER IN CORRECT ORDER
		CIRCLE (O) THE CORRECT LETTER	WHAT COMES BETWEEN	
		FILL IN THE MISSING LETTERS (PAGE-1)	WRITE THESE ALPHABETS & COLOUR THE PICTURE IN BOX (PAGE 12)	
2	HINDI	अ से ज्ञ तक अक्षर।	अ से ज्ञ तक स्वर, व्यंजन	अ से ज्ञ तक वर्णमाला
		अक्षर को चित्र से मिलाओ और रंग भरो।	चित्र देखकर सही उत्तर पर गोला करना	चित्र देखकर उसके पहले अक्षर से मिलान करो।
		खाली स्थान भरो।	चित्र देखकर पहला अक्षर लिखो	चित्र देखकर पहला अक्षर लिखना
		चित्र देखकर सही वर्ण पर गोला करो।	आ स्वर पर गोला करना	
			चित्र देखकर सही अक्षर में रंग भरो	
3	MATHS	NUMBER 1 TO 100	NUMBERS NAME 1 TP 10	MISSING NUMBERS .
		COUNT THE PICTURES AND CIRCLE THE CORRECT NUMBER	WHAT COMES AFTER	COUNT THE OBJECT AND WRITE IN THE NUMBER.
		COUNT THE STARS ON EACH BALLOON MATCH WITH THE CORRECT NUMBER	WHAT COMES BEFORE , WHAT COMES BETWEEN	COUNT THE PICTURE AND MATCH THE CORRECT N UMBER
		MATCH THE SAME NUMBERS	COLOUR THE EASTER EGGS ACCORDING TO THE NUMBER WRITTEN ON CIRCLE . (PG-12)	
			COUNT THE OBJECTS AND TICK THE CORRECT NUMBER . (PG -14)	
5	ART	CIRCLE	HAT	OVAL
		SQUARE	SQUARE	ICE-CREAM
		RECTANGLE	FISH	FLOWER
		TRIANGLE	TARTOISE, LAMP ,KITE, BELL	CANDLE

SMT. SATYAWATI PUBLIC SCHOOL,MOHAMMADABAD				
CLASS- LKG		HALF YEARLY SYLLABUS 2021-22		
S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH	ALPHABET A TO Z , SMALL LETTER a TO z	3-3 WORD WITH LETTERS' USE OF THIS (30)	CURSIVE LETTER A TO Z
		MATCH THE FOLLOWING , WHAT COMES , WHAT AFTER ,AND BEFORE , BETWEEN , WORDS WITH LETTERS.	USE OF THAT (31) USE OF AND (32)	2-2 WORDS WITH LETTER A TO Z
		A -APPLE TO Z - ZEBRA	USE OF IN ON UNDER (34)	A TO Z LEARN THE SOUND OF a, e,i,o,u
		1. ALL ABOUT MY SELF (PAGE-3)	USE OF HE , SHE , IS (37)	USE OF A OR AN (4,5,6,7,8)
		2.LET'S REVISE ALPHABET (PAGE-4)	ONE AND MANY (39)	PAGE-12,15,19,21,24
		3. VOWELS AND CONSONANTS (PAGE-11)		DAYS NAME
				MONTHS NAME
2	HINDI	अ से ज्ञ तक अक्षर	ई (ै) उ (ु) आ (ा)	चार अक्षर वाले शब्द
		स्वर ,व्यंजन	ए (े) ऐ (ै) ओ (ो)	मात्राएँ
		सही अक्षर पर गोला करो	औ (ौ) अ (ॉ) अ ः (ः) मात्रा	अ से ज्ञ तक शब्द ,
		सही मिलान करो	बाले शब्द।	आ (ा) , इ (ि) की मात्रा वाले शब्द
		दो अक्षर वाले शब्द		
		स्वर परिचय (पेज ३)		
	व्यंजन परिचय (पेज ४)			
3	MATHS	COUNTING 1 TO 100, MATCHING, WHAT COMES BEFORE , WHAT AFTER , WHAT BETWEEN .	TABLES 11 TO 15	BACKWORD COUNTIONG 100 TO 51
		MISSING NUMBER COUNT AND WRITE , BACKWORD COUNTING 100-1.	MORE NUMBERS (18)	NUMBERS NAME 31 TO 50
		1. BIG AND SMALL (PAGE-3)	GREATER THAN / LESS THAN EQUAL TO (21)	TABLES 2 TO 10
		2. TALL & SHORT (PAGE-5)	ONE AND MANY (25)	SHAPES

		NUMBERS NAME 1 TO 20.	ORDER OF POSITION (27)	LONG AND SHORT (8), HEAVY & LIGHT (10)
			BEFORE , AFTER & BETWEEN (29)	LETS LEARN NUMBERS (13), CONCEPTS OF ZERO.(16)
4	EVS	1. MY BODY (PAGE-3)	HOMES OF ANIMALS (13)	DOMESTIC ANIMALS (8) WILD ANIMALS
		2. MY FAMILY (PAGE-4)	CRIES OF ANIMALS (14)	WATER ANIMALS /REPTILES (10)
		3. FLOWERS (PAGE-5)	COMMAN WEARS (15)	INSECTS
		4.VEGETABLES	OUR FOOD (16)	BIRDS (12)
		5.FRUIITS	HOUSE HOLD ARTICLES	
			CLASSROOM & STATIONARY (18)	
5	ART	1. DOLPHIN (2)	SUN (14) 14- CAKE (15)	HOT AIR BALLOON (8)
		2. SWAN (3)	BUTTERFLY (16)	CONE (9)
		3. CAMEL (4)	MANGO (17)	OWL (10)
		4. PATTERN (5)	HUT (18)	BALL(11)
		5.PENTAGON (6)	HELICOPTER (19)	FROG (12)
		6. FLOWERS. (7)		VEGETABLES (13)

SMT. SATYAWATI PUBLIC SCHOOL,MOHAMMADABAD				
CLASS- UKG HALF YEARLY SYLLABUS 2021-22				
S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH READER	A TO Z CAPITAL ALPHABET	SOUND OF CH, SH, TH, CK	SMALL CURSIVE A TO Z
		A TO Z SMALL ALPHABET	USE OF A/AN , THIS/ THAT	3-3 WORDS WITH LETTERS FROM A TO Z
		WORDS WITH LETTERS FROM A TO Z	WORD PRONAUNCIATION WITTH USING HINDI MATRA	TRANSLITERATION
		2-2 WORDS WITH LETTERS	I AM -MY, YOU ARE- YOUR.	SOUND OF a,e,i,o,u
			WE ,ARE ,OUR , ONE / MANY HAS/ HAVE , HE / SHE , IT, THEY	
2	HINDI	वर्णमाला	आ (ा) की मात्रा के शब्द	मात्राये
		स्वर व्यंजन	ए (े) की मात्रा के शब्द	आ (ा) की मात्रा के शब्द
		पहले , बाद व बीच वाला अक्षर	ऐ (ै) की मात्रा के शब्द	इ (ि) की मात्रा के शब्द
		दो अक्षर वाले शब्द	ओ (ो) की मात्रा के शब्द	ऐ (ी) की मात्रा के शब्द
		चार अक्षर वाले शब्द	औ (ौ) की मात्रा के शब्द	उ (ू) व ऊ (ू) की मात्रा के शब्द
			अं (ाँ) व अं (ाँ) की मात्रा के शब्द	
3	MATHS	FOREWORD COUNTING FROM 1 TO 100.	COMPERISON OF NUMBER (>,< OR =)	NUMBER NAME 21 TO 50
		BACKWORD COUNTING FROM 100-1 .	SUBSTRACTION	TABLES 6 TO 10
		BEFORE ,AFTER ,BETWEEN	MULTIPLY	COMPERISON OF OBJECTS
		NUMBERS NAME 1 TO 20	NUMBER NAME 51 TO 100	LONG- SHORT , BIG SMALL
		TABLE OF 2 TO 5	TABLES 11 TO 15	HEAVY , LIGHT , ADDITION
			ASCENDING , DESCENDING	
4	EVS	MY HOUSE	GOOD HABITS	BATHROOM AND CLASSROOM
		PARTS OF BODY	EATABLE THINGS	OBJECTS
		MY FAMILY	FLOWERS NAME	FRUITS & BIRDS
		KITCHEN	VEGETABLES	DRESSES NAME
		OBJECTS	DOMESTIC AND WILD ANIMALS	
5	ART	FISH	CAT	TEDDY BEAR
		BUTTERFLY	ICE CREAM	CLOCK
		KITE	PARROT	AEROPLANE
		DUCK	SHIP	BICYCLE
			COCK	
			TREE	

				
SMT. SATYAWATI PUBLIC SCHOOL, MOHAMMADABAD				
CLASS- 1				

4	E.V.S (GO GRE	MY FAMILY	PLANTS KINGDOM	MY FAMILY
				MY HOME
				MY SCHOOL
				OUR NEEDS
5	COMPUTER	COMPUTER : A MACHINE	PARTS OF A COMPUTER	COMPUTER : A MACHINE
		USES OF COMPUTER	THE KEYBOARD	USES OF COMPUTER
				PARTS OF A COMPUTER
				THE KEYBOARD
6	MATHS	NUMBERS 1 TO 50	BEFORE,AFTER AND BETWEEN	NUMBERS 1 TO 50
		ORDINAL NUMBERS	LARGEST AND SMALLEST NUMBER	ORDINAL NUMBERS
		ADDITION	ASCENDING ORDER AND DESCENDING ORDER	ADDITION
		SUBTRACTION	TENS AND ONES	SUBTRACTION
		RELATION BETWEEN ADDITION	COMPARISON OF TWO NUMBERS	RELATION BETWEEN ADDITION
		NUMBERS 51 TO 100	ADDITION AND TWO DIGIT NUMBERS	NUMBERS 51 TO 100
				BEFORE,AFTER AND BETWEEN
				LARGEST AND SMALLEST NUMBER
				ASCENDING ORDER AND DESCENDING ORDER
				TENS AND ONES
				COMPARISON OF TWO NUMBERS
				ADDITION AND TWO DIGIT NUMBERS
7	GK	BE MY FRIEND	MAKE NEW WORDS	BE MY FRIEND
		NAME THESE BIRDS	MONTHS OF THE YEAR	NAME THESE BIRDS
		WE LIVE IN THE FOREST	FUN WITH NUMBERS	WE LIVE IN THE FOREST
		WE ARE WATER ANIMALS	ELECTRICITY	WE ARE WATER ANIMALS
		ANCIENT ANIMALS	LETS CONNECT	ANCIENT ANIMALS
		ANIMAL HOMES	TRAVELLING IS FUN	ANIMAL HOMES
		HEALTHY VEGETABLES	SENSE ORGANS	HEALTHY VEGETABLES
		FAVORITE FRUITS	BE SAFE	FAVORITE FRUITS
		FLOWER SHOP	SAVE WATER	FLOWER SHOP
				ASIAN CURRENCIES
				TOUR OF THE WORLD
				GREAT LEADERS
				PRIDE OF INDIA

			GOING PLACES
			METRO CITIES
			OUR FESTIVALS
			OUR NEIGHBOURHOOD
			OUR HELPERS
			WORD GAME
			RHYMING IS FUN
			WEATHER WORDS




8	HINDI GRAMMAR	gekjh Hkk'kk	fo"ks'krk crkus okys "kCn	gekjh Hkk'kk
		o.kZ vkSj o.kZekyk	dke crkus okys "kCn	o.kZ vkSj o.kZekyk
		ek=k	myVs crkus okys "kCn	ek=k
		"kCn vkSj okD;	leku crkus okys "kCn	"kCn vkSj okD;
				Ukeokys "kCn
				yMdk&yMdh
				,d&vud
				Uke dh txg



9	HINDI	Hkkjr ns"k	rktegy dh ISj	Hkkjr ns"k
		lw>&cw>	uS;k esjh cMh ets dh	lw>&cw>
		IPph f"kk	lnpkj	IPph f"kk
		gkFkh nknk	pwgk Mj x;k	gkFkh nknk
				xhnM dh xokgh
				pk.kD;



	DATE- 1-5-2021		
SMT. SATYAWATI PUBLIC SCHOOL, MOHAMMADABAD			
CLASS- 2		YEARLY SYLLABUS 2020-21	

S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH READER	THE MOON	AT THE MARKET	THE MOON
		THE ANT AND THE DOVE	THE SIX BLIND MEN	THE ANT AND THE DOVE
		THE MISCHIEVOUS MONKEY	COLOUR RHYME	THE MISCHIEVOUS MONKEY
				THE HONEST WOOD CUTTER
				THE WOLF AND THE FLUTE

				IF I MET
2	ENGLISH LANGUAGE	FAMILY	HEALTH IS WEALTH	FAMILY
		WHO IS WHAT IN MY FAMILY	TRAFFIC RULES	WHO IS WHAT IN MY FAMILY
		GOOD MANNERS	AT THE SHOP	GOOD MANNERS
		AT MY NEW HOME	TIME WITH GRANDPARENTS	AT MY NEW HOME
				RELATIVES
				SHOWING HAPPINESS
				AT SCHOOL
				MY CLASS TEACHER
3	ENGLISH GRAMMAR	THE SENTENCES	IS,AM,ARE,WAS AND WERE	THE SENTENCES
		SUBJECT AND PREDICATE	THE THREE H'S-HAVE,HAS,HAD	SUBJECT AND OREDICATE
		NOUN(THE NAMING WORDS)	PUNCTUATION	NOUN(THE NAMING WORDS)
		PROPER AND COMMON NOUN	PARAGRAPH WRITING	PROPER AND COMMON NOUN
		NOUN (ONE AND MANY)	COMPARISON OF ADJECTIVES	NOUN (ONE AND MANY)
		NOUN (MALE AND FEMALE)	COMPARISON PASSAGE	NOUN (MALE AND FEMALE)
			APPLICATION	PRONOUN
				ADJECTI\VES
				COMPARISON
				PREPOSITIONS
				WE CAN JOIN ANYTHING
4	E.V.S (RADIANT)	MORE ABOUT MYSELF	GOOD FOOD HABITS	MORE ABOUT MYSELF
		INSIDE MY BODY	SAFETY	INSIDE MY BODY
		GROWING UP	MY NEIGHBOURHOOD	GROWING UP
		FOOD WE EAT	FESTIVALS	FOOD WE EAT
				KINDS OF HOUSE
				SWEET HOME
				UTILITIES OF ANIMALS
				PLANTS
5	UTER	AN ELECTRONIC MACHINE	THE COMPUTER MOUSE	AN ELECTRONIC MACHINE
		COMPUTER EVERYWHERE	MORE ON TUX PAINT	COMPUTER EVERYWHERE

5	COMP			STARTING AND SHUTTING THE COMPUTER
				THE KEYBOARD
6	MATHS	RIVISION	FRACTIONS	RIVISION
		TWO DIGIT NUMBERS	MEASUREMENT OF LENGTH	TWO DIGIT NUMBERS
		ADDITION	MEASUREMENT OF WEIGHT	ADDITION
		SUBTRACTION	MEASUREMENT OF CAPACITY	SUBTRACTION
		THREE DIGIT NUMBERS	MONEY	THREE DIGIT NUMBERS
				PLACE VALUES
				ADDITION AND SUBTRACTION
				MULTIPLICATION
				DIVISION
7	GK	WILD ANIMALS	HOW OUR BODY WORKS	WILD ANIMALS
		READY TO FEAST	SOLAR	READY TO FEAST
		THE INSECT WORLD	FAMILY	THE INSECT WORLD
		KITCHEN GARDEN	WHAT AN INVENTION	KITCHEN GARDEN
		YUMMY FRUITS	TOOLS	YUMMY FRUITS
		PETTY FLOWERS	MIND YOUR MOVE	PETTY FLOWERS
		NATIONAL FLAG	EVERYDAY MACHINES	NATIONAL FLAG
		PEOPLE OF THE WORLD	TIME TICKING	PEOPLE OF THE WORLD
		ON A WORLD TOUR	PEOPLE WHO HELP US	ON A WORLD TOUR
		CITY LINE	IN THE HOPITAL	CITY LINE
		WORLD FACTS	MY CLASSROOM	WORLD FACTS
				IMPORTANT DAYS
				GREAT LEADERS
				FAMOUS MONUMENTS
				I AM YOUR NEIGHBOUR
				DRESSES OF INDIA
				OUR PRIME MINISTER
				IMPORTANT DAYS
				WHAT IS COMMON
				COMPOUND WORDS
				ACTION SOUND
				RHYMING WORDS
				WHO SAID THAT

			WORLD FAMILIES
			HOW OUR BODY WORKS
			SOLAR
			FAMILY



8	HINDI GRAMMAR	Hkkjr ns”k	fo”ks’krk crkus okys “kCn& fo”ks’k.k	Hkk’kk
		Hkk’kk	dke crkus okys “kCn&fdz;k	o.kZekyk
		o.kZekyk	lekukFkhZ “kCn	ek=k,s
		ek=k,s	myVs vFkZ okys “kCn foykse “kCn	“kCn vkSj okD;
				Ukke okys “kCn ¼laKk½
				,d&vUSD ¼opu½
				L=h&iq:’k
				lc ukeksa ds fy, ¼loZuke½



9	HINDI	Hkkjr	gekjk i;kZoj.k	Hkkjr
		g;leq[k ljdkj	ikS/ks dh iqdkj	g;leq[k ljdkj
		nksLr dk tokc	iksaxy	nksLr dk tokc
				prqj /kkSdyok
				fxygjh
				vueksy migkj
				,ojsLV ls i=



	SMT. SATYAWATI PUBLIC SCHOOL, MOHAMMADABAD			DATE- 1-5-2021
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CLASS- 3		YEARLY SYLLABUS 2020-21		
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S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH READER	A LITTLE BIRD'S SONG	THE LOST CAMEL	A LITTLE BIRD'S SONG
		MEENA	HEALTHY FOOD	MEENA
		THE JUMANI TREE	THE FUNNY MONKEY	THE JUMANI TREE
		A MARCHANT AND HIS PARROT	THE STORY OF ICE CREAM	A MARCHANT AND HIS PARROT
				THE SELFISH GIANT
				MR. VISHU VISIT
				BEAUTY OF FLOWERS

				GOPI AND BHOLU
2	ENGLISH LANGUAGE	MY BEST FRIEND	OUR NATIONAL FLAG	MY BEST FRIEND
		MY FIRST DAY AT SCHOOL	FIRST IN INDIA	MY FIRST DAY AT SCHOOL
		NEW CLASSMATE	RELIGIONS OF INDIA	NEW CLASSMATE
		IN THE GARDEN	TAJ MAHAL	IN THE GARDEN
		THE CLOCK	HARVEST FESTIVALS	THE CLOCK
				SPORTS TIME
				FOOD WE EAT
				FRUITS
				VEGETABLE
				MY COUNTRY
3	ENGLISH GRAMMAR	SENTENCE	TENSE	SENTENCE
		PARTS OF A SENTENCE	CONJUNCTIONS	PARTS OF A SENTENCE
		NOUNS	PREPOSITIONS	NOUNS
		NUMBER OF NOUNS	INTERJECTIONS	NUMBER OF NOUNS
		GENDER OF NOUNS	PUNCTUATION	GENDER OF NOUNS
		THE PRONOUN	UNSEEN PASSAGE	THE PRONOUN
		ADJECTIVES	APPLICATION AND LETTER WRITING	ADJECTIVES
				COMPARISON OF ADJECTIVE
				ADVERBS
				ARTICLES(A,AN,THE)
				THE VEBS
4	E.V.S (GO GREEN)	LEARNING IN A FAMILY	COOKING FOOD	LEARNING IN A FAMILY
		OUR HOME	FESTIVALS OF INDIA	OUR HOME
		PARTS OF BODY	MAPPING NEIGHBOURHOOD	PARTS OF BODY
		ABOUT PLANTS	TIME TO MOVE	ABOUT PLANTS
				WORLD OF ANIMALS
				BEAUTIFUL BIRDS
				OUR NEIGHBOURHOOD AND WORKING FOR A
				GAMES ARE FUN
		COMPUTER SYSTEM	MORE ON PAINT	COMPUTER SYSTEM

5	COMPUTER	HARDWARE AND SOFTWARE	INTRODUCTION TO MS WORD 2010	HARDWARE AND SOFTWARE
				INTRODUCTION TO WINDOWS 7
6	MATHS	REVISION	FRACTIONAL NUMBERS	REVISION
		LARGHE NUMBERS	MONEY	LARGHE NUMBERS
		ROMAN NUMERALS	TIME	ROMAN NUMERALS
				ADDITION AND SUBTRACTION
				MULTIPLICATION
				DIVISION
				FRACTIONAL NUMBERS
7	GK	ANIMALS GENDER	THE SIGN BOARDS	ANIMALS GENDER
		VARIOUS MAMMALS	WORD FUN	VARIOUS MAMMALS
		SOUND OF ANIMALS	PICTURE READING	SOUND OF ANIMALS
		STRANGE ANIMALS	HUMAN ORGANS	STRANGE ANIMALS
		REPTILES AND AMPHIBIANS	HEALTH AND HYGIENE	REPTILES AND AMPHIBIANS
		BIRDS	GREAT INVENTIONS	BIRDS
		PLANT HABITATS	WAYS OF SEEING	PLANT HABITATS
		PLANTS PROVIDE US	COMPUTER WIZARD	PLANTS PROVIDE US
		FLOWERS	OUR SOLAR SYSTEM	FLOWERS
		USEFUL PLANTS	JOURNEY OF SPACE	USEFUL PLANTS
		SEARCH THE CONTINENTS	SAFETY ON ROAD	SEARCH THE CONTINENTS
		TELL THE OCEANS	MANNERS MAKE A MAN	TELL THE OCEANS
		FLAG QUIZ	STUDY TO SUCCEED	FLAG QUIZ
		COUNTRIES AND THEIR CAPITALS	BE HONEST BE GOOD	COUNTRIES AND THEIR CAPITALS
		MONEY MATTERS	WHAT YOU WEAR	MONEY MATTERS
				GREAT MATTERS
				GREAT BUILDINGS
				SOBRIQUETS
				ANCIENT WONDERS
				STATES AND THEIR CAPITALS
				GREAT INDIANS
				OUR MUSIC
				OUR PRIME MINISTERS
				HISTORICAL PLACES

			RULERS OF INDIA
			NATIONAL AWARDS OF INDIA
			FOLK DANCE OF INDIA
			HILL STATIONS OF INDIA
			SIMILES
			GROUP NAMES
			HIGGLEDY PIGGLEDY




8	HINDI GRAMMAR	Hkk'kk vkSj fyfi	fdz;k	t; fgan
		o.kZ vkSj o.kZekyk	dky	Hkk'kk vkSj fyfi
		ek=k,s	fojke&fpgu	o.kZ vkSj o.kZekyk
		“kCn vkSj okD;	v”kqnf/k “kks/ku	ek=k,s
				“kCn vkSj okD;
				laKk
				fyax
				opu
				dkjd
				loZuke



9	HINDI	t; fgan	lw;ksZn; dk ns”k	t; fgan
		xqCckjs ij fprk	fdzdsV	xqCckjs ij fprk
		tc eq>s lkji us dkVk	U;k;fç; jktk	tc eq>s lkji us dkVk
				loZneu
				c;k gekjh fpfM+;k jkuh
				pkjn dh ISj
				vuks[kk dke
				cgknqj xkSjo



		DATE- 1-		
SMT. SATYAWATI PUBLIC SCHOOL,MOHAMMADABAD				
CLASS- 4		YEARLY SYLLABUS 2020-21		
S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
		ALL THINGS BRIGHT AND BEAUTIFUL	A TRUE FRIEND	ALL THINGS BRIGHT AND BEAUTIFUL
		FOUR FRIENDS AND THE HUNTER	TIGER TALK	FOUR FRIENDS AND THE HUNTER
		SCIENCE IS A BOON	KING LEAR	SCIENCE IS A BOON

1	ENGLISH READER			THE BUDDHA
				CLEAN ENVIROMMENT
				THE ENGLISH EXAM
				THE MAGIC SHOP
				I TOOK A SELFIE
2	ENGLISH LANGUAGE	GOOD MANNERS	SEEKING PERMISSION	GOOD MANNERS
		TRIP TO DELHI	AT THE POST OFFICE	TRIP TO DELHI
		TWO FRIENDS	WILD ANIMALS AND THEIR HABITATS	TWO FRIENDS
		HELP YOUR MOTHER	AT THE TRADE FAIR	HELP YOUR MOTHER
		IN A RESTAURANT	HOLIDAY HOMEWORK	IN A RESTAURANT
		AT THE RESERVATION COUNTER	TELEPHONE	AT THE RESERVATION COUNTER
		HELP OTHERS	A CALL TO GRANDFATHER	HELP OTHERS
				KNOW ABOUT TRAFFIC RULES
				REGULAR EXERCISE
				BALANCE DIET
				A TALK TO A STUDENT
3	ENGLISH GRAMMAR	THE SENTECE	ADVERBS	THE SENTECE
		NOUNS: NUMBER	PREPOSITIONS	NOUNS: NUMBER
		NOUN: GENDER	ARTICLES	NOUN: GENDER
		PRONOUNS	TENSES	PRONOUNS
		ADJECTIVES	FORMIONG NEGATIVE	ADJECTIVES
			CONJUNCTION	DEGREE OF COMPARISON
				VERB
				WEAK VERBS AND STRONG VERBS
				VERB AGREEMENT WITH SUBJECT
				ADVERBS
				PREPOSITIONS
4	E.V.S (GO GREEN)	A BABY IS BORN	EATING TOGETHER	A BABY IS BORN
		MY EXTENDED FAMILY	MOUTH : TEETH AND TONGUE	MY EXTENDED FAMILY
		OUR SENSE ORGANS	HOUSES ALL AROUND	OUR SENSE ORGANS
		FUN AND FIGHTS AT PLAY	OUR ENVIRONMENT	FUN AND FIGHTS AT PLAY
		DIFFERENT OCCUOATIONS	WATER ALL AROUND	DIFFERENT OCCUOATIONS

7				ANIMALS ARE OUR FRIENDS
				THE GREEN PLANTS
				ADAPTATIONS
				JOURNEY OF FOOD
5	COMPUTER	INPUT AND OUTPUT DEVICES	INTRODUCTION TO INTERNET	INPUT AND OUTPUT DEVICES
		MEMORY AND STORAGE DEVICES	MORE IN MSW LOGO	MEMORY AND STORAGE DEVICES
				MULTIMEDIA
				MORE ON WINDOWS 7
6	MATHS	REVISION	ADDITION AND SUBTRACTION OF FRACTION	REVISION
		ROMAN NUMERALS	MULTIPLICATION AND DIVISION	ROMAN NUMERALS
		NUMBER SYSTEM	DECIMALS	NUMBER SYSTEM
		ADDITION OF NUMBERS	UNITARY METHOD	ADDITION OF NUMBERS
		SUBTRACTION OF NUMBERS	MEASURES OF LENGTH	SUBTRACTION OF NUMBERS
		MULTIPLICATION OF NUMBERS	TIME MEASUREMENT	MULTIPLICATION OF NUMBERS
				DIVISION OF NUMBERS
				MULTIPLES AND FACTORS
				H.C.F.& L.C.M
				FRACTIONAL NUMBERS
		ANIMALS KINGDOM	GROUP NAMES	ANIMALS KINGDOM
		ANIMAS NICKNAMES	ABBREVIATIONS OPPOSITE WORDS	ANIMAS NICKNAMES
		UNIQUE ANIMALS	THEY SPELL THEM DIFFRENTLY	UNIQUE ANIMALS
		SAVE US	GUESS THESE WORDS	SAVE US
		CRAWLERS AND RUNNERS	JUMBLEED PROVERBS	CRAWLERS AND RUNNERS
		FLIGHTLESS BIRDS	IDIOMS	FLIGHTLESS BIRDS
		INSECTS	WHY IT IS SO	INSECTS
		ANIMAL QUIZ	USEFUL DEVICES	ANIMAL QUIZ
		OUR GREEN FRIENDS	INVENTIONS OF EVERYDAY USE	OUR GREEN FRIENDS
		SOWING THE SEEDS	ENGINES	SOWING THE SEEDS
		HERBAL REMEDIES	MEASURING UNITS	HERBAL REMEDIES
		FRUIT FEAST]	WORKING OF THE BODY	FRUIT FEAST]
		INDEPENDENCE DAYS	HEALTH AWARENESS	INDEPENDENCE DAYS

7	GK	LANGUAGES OF THE WORLD	HARMFUL DISEASE	LANGUAGES OF THE WORLD
		LANGUAGES OF THE WORLD	SPACE ODYSSEY	LANGUAGES OF THE WORLD
		CURRENCIES	GO INTO SPACE	CURRENCIES
		CITIES AND RIVERS	MANNERS QUIZ	CITIES AND RIVERS
				AMZING LANDMARKS
				BEST OF THE WORLD
				FAMOUS FIRST
				FAMOUS FIRST
				FAMOUS DESERT LAND
				WORLD FAMOUS SOBRIQUETS
				THE TRICOLOUR
				HIMALAYAS THE ADOBE OF SNOW
				STATES AND THEIR CAPITALS
				CITIES AND RIVERS OF INDIA
				FOLK DANCES
				FESTIVAL FOOD
				SPECIAL FEATURES OF STATES
				PILGRIMAGE CENTRES
				OUR PRESIDENT
				MASTER MUSICIANS
				INDIA SUPERLATIVES
8	HINDI GRAMM AR	Hkk"kk fyfi vkSj O;kdj.k	kCn vkSj okD;	fyax
		o.kZ fopkj	laKk	fo'ks"k.k
			loZuke	opu
				dkjd
				fdz;k
				dky
				u, 'kCnksa dh jpuk
				vusdkFkZd 'kCn
		vjeku	varfj{k dh csVh	vjeku
		lcls cM+k	pwgksa dh /kekpkSdMh+	lcls cM+k
		tSlS dks rSlk	vkt+knh dk lq[k	tSlS dks rSlk

4	(GO GREEN)	FOOD FOR PLANTS AND ANIMALS	HEAVENLY BODIES	FOOD FOR PLANTS AND ANIMALS
				GROWING PLANTS
				AMAZING ANIMAL SENSES
				OUR NATIONAL SYMBOLS
				OUR HERITAGE BUILDING
5	COMPUTER	EVOLUTION OF COMPUTER	INSERTING OBJECTS IN MS WORD 2010	EVOLUTION OF COMPUTER
		SOFTWARE AND ITS TYPES	TABLE IN MS WORD2010	SOFTWARE AND ITS TYPES
			MORE ON MS-POWERPOINT	MORE ON WINDOWS 7
			LETS WORK ON PRESENTATION	MORE ON MS WORD 2010
6	MATHS	REVISION	PROPORTION	REVISION
		LARGE NUMBER	SPEED,DISTANCE AND TIME	LARGE NUMBER
		ROUND NUMBERS	PATTERNS	ROUND NUMBERS
		ROMAN NUMBER	PERCENTAGE	ROMAN NUMBER
		OPERATIONS INVOLVING LARGE NUMBER	PROFIT AND LOSS	OPERATIONS INVOLVING LARGE NUMBER
		FACTORS AND MULTIPLES	SIMPLE INTEREST	FACTORS AND MULTIPLES
		HIGHEST COMMON FACTOR	LINE,ANGLES AND CIRCLES	HIGHEST COMMON FACTOR
				FRACTIONAL NUMBER
				DECIMALS
				MULTIPLICATION AND DIVISION
				AVERAGE
				TEMPERATURE
				RATIO
		ANIMALS BEHAVIOUR	WORDS OFTEN CONFUSED	ANIMALS BEHAVIOUR
		ABOUT MAMMALS	GIVE IT YOUR BEST SHOT	ABOUT MAMMALS
		TELL US A PART	MEASURING TIME	TELL US A PART
		ANIMALS PARTNERSHIPS	POPULAR NICKNAME	ANIMALS PARTNERSHIPS
		PRESERVING WILDLIFE	VITAMINS	PRESERVING WILDLIFE
		GREEN WORLD	ALTERNATE SOURCES OF ENERGY	GREEN WORLD
		PLANT FAMILUES	DIFFERENT STUDIES	PLANT FAMILUES
		COMMERCIAL PLANTS	SCIENCE QUIZ	COMMERCIAL PLANTS
		DISCOVER THE NATURE	COMPUTERS	DISCOVER THE NATURE

7	GK	AMAZING EARTH	CAUGHT IN THE NET	AMAZING EARTH
		NATIONAL ANTHEMS	READING SIGNS	NATIONAL ANTHEMS
		TIME AROUND THE WORLD	HEALTH AND BODY	TIME AROUND THE WORLD
		COUNTRY, CAPITALS AND CURRENCY	IMPORTANT PAPERS	COUNTRY, CAPITALS AND CURRENCY
		RIVERSIDE LAKES	GOOD HEALTH	RIVERSIDE LAKES
		CELEBRATIONS AROUND THE WORLD	A CLEAN HOME AND ENVIRONMENT	CELEBRATIONS AROUND THE WORLD
				FAMOUS AIRPORTS
				TOURIST DESTINATIONS
				NEW SEVEN WONDERS
				INDIAN LANGUAGE
				POWERFUL INDIA
				SIMPLY INDIAN
				INDIAN DEFENCE
				FREEDOM STRUGGLE
				AROUND INDIA
				GREAT INDIAN RULERS
				FESTIVALS AND FAIRS OF INDIA
				NOBLE PRIZE WINNERS OF INDIA
				OUR ART
				BUILF VOCABULARY
				BIRD RIDDLES
				PLAY WITH WORDS
8	HINDI GRAMMAR	Hkk"kk fyfi vkSj O;kdj.k	kCn vkSj okD;	fyax
		o.kZ fopkj	laKk	fo'ks"k.k
			loZuke	opu
				dkjd
				fdz;k
				dky
				u, 'kCnksa dh jpuk
				vusdkFkZd 'kCn
		lqeu ,d miou ds	i"pkRrki ds vkj w	lqeu ,d miou ds
		fufru dh fp=dkjh	çkd`fr dk lkfu/;	fufru dh fp=dkjh
		t; xaxs	ued dh feBkl	t; xaxs

9	HINDI	cqjkbZ ds cnys HkykbZ	e`R;q ls laokn	cqjkbZ ds cnys HkykbZ
		eksj	rc ;kn rqEgkjh vkrh gS	eksj
				bZnxkg
				ekj dks i=
				lykfLVd% ,d ekuoh; [kkst
				f[kykSuksa dh nqfu;k
				gksyh vkbZ

				
SMT. SATYAWATI PUBLIC SCHOOL,MOHAMMADABAD				
CLASS- 6				

4	S.S.T	WHAT WHERE HOW & WHEN	NEW QUESTION & IDEAS	FROM FATHERING TOGROWING FOOD
		ON THE TRAIL OF EARLIST PEOPLE	ASHOKA,THE EMPEROR WHO GIVE UP WAR	IN THE EARUEST CITIES
		GEOGRAPHY	GEOGRAPHY	WHAT BOOKS AND BURIACS TELL US
		THE EARTH IN THE SOLAR SYSTEM	MAJOR DOMAINS OF THE EARTH	KINGDOMS, KINGS AND REPUBLIC
		GLOBE-LATIRUOES & LONGITUDES	MAJOR LAND FORM OF THE EARTH	GEOGRAPHY
		CIVICS	CIVICS	MOTION OF THE EARTH
		UNDERSTANDING DIVERSITY	PANCHAYATI RAJ	MAPS
		DIVERSITY & DISCRIMINATION	RURAL ADMINISTRATION	CIVICS
				WHAT IS GOVERNMENT
				REPECEMENT OF DEMOCRATIC GOVT.
4	SCIENCE	FOOD-WHERTE DOES IT COME FROM	THE WISING ORGANUSIMS AND THEIR SURROUNDINGS	FOOD-WHERTE DOES IT COME FROM
		COMPONENT OF FOOD	MOTION AND MEASUREMENT OF DISTANCE	COMPONENT OF FOOD
		FIBER TO FABRIC	LIGHT SHADOW AND REFLECTION	FIBER TO FABRIC
		SORTING MATERIALS INTO GROUPS	ELECTRICITY AND CIRCUIT	SORTING MATERIALS INTO GROUPS
				SEPERATIONS OF SUBSTANCES
				CHANGES AROUND US
				GETTING TO KNOW PLANTS
				BODY MOVEMENTS
5	COMPUTER	COMPUTER FUNDANEBTALS	MORE ON INTERNET	COMPUTER FUNDANEBTALS
		COMPUTER LANGUAGE AND SOFTWARE	MORE ON MS WORD 2010	COMPUTER LANGUAGE AND SOFTWARE
				MORE ON WINDOWS 7
				LETS LEARN Q-BASIC
6	MATHS	KNOWING THE NUMBERS	DECIMALS	PLAYING WITH NUMBERS
		WHOLE NUMBERS	DATA HANDLING	BASIC GEOMETRICAL IDEAS
				UNDERSTANDING ELEMENTARY SHAPES
				INTEGERS
				FROCTIONS
				KNOWING THE NUMBERS
				WHOLE NUMBERS

7	GK	STRANGE TRAITS	BRANCHES OF SCIENCE	STRANGE TRAITS
		SAVE US	GREAT INDIAN SCIENTISTS	SAVE US
		LIFE IN DESERT	EVERYDAY SCIENCE	LIFE IN DESERT
		MIGRATORY BIRDS	3D PRINTING	MIGRATORY BIRDS
		STUDYING PLANTS	BLOOD,BONES AND BODY BITS	STUDYING PLANTS
		PLANTS THAT EAT INSECTS	SCIENTIFIC INSTRUMENTS	PLANTS THAT EAT INSECTS
		THE PLANT WORLD	HEAVY DUTY TASKS	THE PLANT WORLD
		OUR PLANET	COMMON AILMENTS	OUR PLANET
		RESIONS OF THE EARTH	FASCINATING CHEMISTRY SCIENCE	RESIONS OF THE EARTH
		ENVIRONMENT TERMS	SCIENTIFIC TERMS	ENVIRONMENT TERMS
		NATIONAL NAMES	SPACE FIRST	NATIONAL NAMES
		PARLIAMENTS	FIRST AID	PARLIAMENTS
		TRIBES OF THE WORLD	INTERNATIONAL TRAVEL	TRIBES OF THE WORLD
		DARING PIONEERS	PHONE ETIQUETTE	DARING PIONEERS
		THE WORLD WARS AND THE UNITED NATIONS	SENSIBLE SPENDING	THE WORLD WARS AND THE UNITED NATIONS
		BARN HEADS	IMPORTANT CARDS AND DOCUMENTS	BARN HEADS
		THE WORLD BILLIONAIRES	CHOICE IS YOURS	THE WORLD BILLIONAIRES
		TALLEST BUILDINGS OF THE WORLD	BE RIGHT, DO RIGHT	TALLEST BUILDINGS OF THE WORLD
		AMAZING LANDMARKS	COMMON TERMS USED IN SPORTS	AMAZING LANDMARKS
				NEIGHBOURS OF INDIA
				KNOWN THEM AS
				TOURIST OF ATTRACTIONS IN INDIA
				INDIAN ARTS AND CRAFT
				WOMEN ACHIEVERS
				WOMEN CHIEF MINISTERS
				INCREDIBLE INDIA
				UNIQUE FESTIVALS
				INDIAN PRIME MINISTERS
				POST OF GLORY INDIA
				HOMOPHONES
		DEFINE THE TERMS		
		WORD GAMES		
		LOANWORDS		

				SIMILES
8	HINDI GRAMMA R	Hkk'kk vkSj O;kdj.k	okP;	Hkk'kk vkSj O;kdj.k
		o.kZ fopkj	vfodkjh “kCn fdz;k fo”ks’k.k	o.kZ fopkj
		“kCn fopkj	lac/kcks/kd	“kCn fopkj
		laf/k	leqPp;cks/kd	laf/k
		milxZ rFkk çR;;	foLe;cks/kd	milxZ rFkk çR;;
		“kCn jpuk % lekl	okD; fopkj	“kCn jpuk % lekl
		laKk	fojke fpgu	laKk
				laKk fodkj % fyax
				laKk fodkj % opu
				laKk fodkj % dkjd
				loZuke
				fo”ks’k.k
				fdz;k
				dky
9	HINDI	geia{kh	“kwU; vfo’dkj	geia{kh
		;g esjk ;g esjs Hkhr dk	lfjrk	;g esjk ;g esjs Hkhr dk
		ns”k çse ds nke	txnh”kpanz clw	ns”k çse ds nke
		v/;;u	d”ehj dh Hkk’kk	v/;;u
		nku	tyh cq>h /kwicRrh	nku
				rsjg rkjh[k vkSj “kqdzokj dk fnu
				exj
				peRdkj
				nksgs
				IQsn iks”k “kSrku
				,d i= iq= ds uke



SMT. SATYAWATI PUBLIC SCHOOL, MOHAMMADABAD

CLASS- 7

YEARLY SYLLABUS 2021-22


S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
		READER	A PRECIOUS GIFT	READER
		THE LITTLE GREEN ORCHARD	A MANS JOB	THE LITTLE GREEN ORCHARD
		THE STREET BOY	THE DREAMER	THE STREET BOY

1	ENGLISH READER	GULLI-DANDA	THE SEVEN AGES OF MAN	GULLI-DANDA
				A BATTLE OF MONSTERS
				DON'T THROW THE SEED AWAY
				THE WRONG HOUSE
				THE STRANGER
				AROUND THE WORLD IN 80 DAYS
				THE VILLAGE BLACKSMITH
3	ENGLISH GRAMMAR	THE SENTENCE	PREPOSITIONS	THE SENTENCE
		NOUN (KINDS)	THE MODALS	NOUN (KINDS)
		PRONOUN (KINDS)	SYNONYMS AND ANTONYMS	PRONOUN (KINDS)
		VERB : FINITE AND NON-FINIT	ONE WORD SUBSTITUTION	VERB : FINITE AND NON-FINIT
				ADJECTIVE (KINDS)
				COMPARISON OF ADJECTIVE
				ADVERB AND ITS KINDS
				THE TENSES
				ACTIVE AND PASSIVE VOICE
				DIRECT AND INDIRECT SPEECH
				CONJUNCTIONS AND CLAUSES
				INTERJECTION
4	S.S.T	HISTORY	HISTORY	HISTORY
		TRACING CHANGES	TOWN TRADERS & CRAFT PERSONS	THE DELHI SULTANS
		NEWKINGS AND KINGDOMS	TRIBES-NOMADS AND SETTLED	THE MUGHAL EMPIRE
		GEOGRAPHY	GEOGRAPHY	RULERS AND BUILDING
		ENVIRONMENT	NATURAL VEGETATION & WILD LIFE	GEOGRAPHY
		INSIDE OUR EARTH	HUMAN ENVIRONMENT SETTLEMENT	OUR CHANGING EARTH
		CIVICS	CIVICS	AIR
		ON EQUALTY	UNDERSTANDING MEDIA	WATER
		ROLE OF THE GOVERNMENT HEALTH	UNDERSTANDING ADVERTISING	CIVICS
				HOW THE STATE GOVERNMENT WORKS
				GROWING UP AS BOYS AND GIRLS
				WOMEN CHANGE THE WORLD
		NUTRITION IN PLANT	TRANSPORTATION IN ANIMALS AND PLANTS	NUTRITION IN PLANT
		NUTRITION IN ANIMALS	REPRODUCTION IN PLANTS	NUTRITION IN ANIMALS

4	SCIENCE	FIBRE TO FABRIC	HEAT	FIBRE TO FABRIC
		HEAT	SOIL	HEAT
				ACID BASES AND SALTS
				PHYSICAL AND CHEMICAL CHANGES
				WEATHER CLIMATE AND ADAPTATION
				WIND STORM AND CYCLONES
				SOIL
				RESPIRATION IN ORGANISMS
5	COMPUTER	NUMBER SYSTEM	INTRODUCTION OF FLASH CS6	NUMBER SYSTEM
		A COMPUTER SYSTEM	INTRODUCTION TO VISUAL BASIC	A COMPUTER SYSTEM
		EDITING IN MS EXCEL 2010	INTRODUCTION TO ADOBE PHOTOSHOP CS6	EDITING IN MS EXCEL 2010
				FORMATING CELL CONTENT IN MS EXCEL 2010
				FORMULAS AND FUNCTION IN MS EXCEL 2010
6	MATHS	INTEGERS	COMPARING OUANTITIES	INTEGERS
		FRACTIONS AND DECIMALS	RATIONAL NUMBERS	FRACTIONS AND DECIMALS
				DATA HANDLING
				SIMPLE EQUATIONS
				LINES AND ANGLES
				THE TRIANGLE AND ITS PROPERTIES
				CONGRAENCE OF TRIANGLES
		UNIQUE ANIMAL HOMES	LAWNS IN SCIENCE	UNIQUE ANIMAL HOMES
		MOLLUSCS	PHYSICS LAB	MOLLUSCS
		ANIMAL POTPOURRI	ATOMS	ANIMAL POTPOURRI
		ZOOLOGICAL PARKS	EVERYDAY SCIENCE	ZOOLOGICAL PARKS
		ENDANGERED ANIMALS	ELEMENTS	ENDANGERED ANIMALS
		CROPS	WEARABLE TECHNOLOGY	CROPS
		INDOOR AND DECORATIVE PLANTS	LIGHT SOURCES	INDOOR AND DECORATIVE PLANTS
		HUMAN USES OF LEAVES	LIFE GIVING LIQUID : BLOOD	HUMAN USES OF LEAVES
		BEAUTY OF NATURE	HUMAN BONES	BEAUTY OF NATURE

7	GK	AMAZING WONDER OF NATURE	DENTITION	AMAZING WONDER OF NATURE
		FOREIGN AND TOWNS INDUSTRIES	ESSENTIAL NUTRITION	FOREIGN AND TOWNS INDUSTRIES
		GREETNG OF THE WORLD	ENVIRO TERMS	GREETNG OF THE WORLD
		SACRED SITES	SPACE TERMS	SACRED SITES
		ASSOCIATED PLACES	SELF RELIANCE	ASSOCIATED PLACES
		WHERE IN THE WORLD	ETIQUETTE	WHERE IN THE WORLD
		FAMOUS WARS	FIRST AID	FAMOUS WARS
		WORLD OF WATERFALLS	WHAT WILL YOU DO	WORLD OF WATERFALLS
		HARVEST FESTIVALS OF THE WORLD	MANTRA OF SUCCESS	HARVEST FESTIVALS OF THE WORLD
		THE MYSTERIOUS GRID	EFFECTIVE PUBLIC SPEAKING	THE MYSTERIOUS GRID
				EARLY INDIA
				CONSTITUTION OF INDIA
				INDIANS IN NEWS
				OUR NEIGHBOURS
				INDIA TOURING
				FAMOUS LIBRARIES IN INDIA
				SCHOOLS OF INDIAN ART
				ALL INDIAN BEAUTIES
				NOBEL LAUREATES OF INDIA
				INDIAN CUISINE
				ANIMAL ADJECTIVES
				ENGLISH OF ' E'
				IDIOMATIC SENSE
				READ AND LEARN
				ABBREVIATIONS
				WATCH OUT' FOR WORDS
8	HINDI GRAMM AR	Hkk’kk vkSj O;kdj.k	okP;	Hkk’kk vkSj O;kdj.k
		o.kZ fopkj	vfodkjh “kCn % fdz;k fo”ks’k.k	o.kZ fopkj
		“kCn fopkj	lca/k cks/kd	“kCn fopkj
		milxZ rFkk çR;;	leqPp; cks/kd	milxZ rFkk çR;;
		“kCn jpuk	foLe;kfncks/kd vkSj fuikr	“kCn jpuk
		Lkekl	okD; fopkj	Lkekl
				laKk
				laKk fodkj % fyax
		laKk fodkj % opu		

				laKk fodkj % dkjd
				loZuke
				fo"ks'k.k
				fdz;k
				dky
9	HINDI	gekjh IH;rk	l;kuh cqvk	gekjh IH;rk
		lkSnk	js"keh VkbZ	lkSnk
		ç"kalk dk pDdj	og rksM+rh iRFkj	ç"kalk dk pDdj
		ljnkj oYyHk HkkbZ iVsy	olh;r	ljnkj oYyHk HkkbZ iVsy
		Qwy ds cksy	nf{k.k xaxk xksnkojh	Qwy ds cksy
				Jke vkSj lqxzho dh fe=rk
				fHk[kkfju
				esjk fo kFkhZ thou
				inkoyh
				jktk vkSj iqtjkh

		SMT. SATYAWATI PUBLIC SCHOOL,MOHAMMADABAD		
CLASS- 8		YEARLY SYLLABUS 2021-22		
S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH READER	READER	READER	BITTOO AND HIS SEVEN WIVES
		LINES WRITTEN IN EARLY SPRING	LINES WRITTEN IN EARLY SPRING	THE FALSE ASTROLOGER
		A BIRTHDAY GIFT	A BIRTHDAY GIFT	JAR OF GREED
		I BECOME A POET	I BECOME A POET	OUR MILITARY CHARTS
			ADVAI !	
			TARTARY	
			AN ALIEN HAND	
			THE STRANGE BOON	
			THE NEW FACILITY	
			GRANDMA CLIMBS A TREE	
		THE SENTENCE	THE SENTENCE	FIGURES OF SPEECH
		PARTS OF SPEECH	PARTS OF SPEECH	IDIOMS AND PHRASES

3	ENGLISH GRAMMAR	NOUNS	NOUNS	SUFFIXES AND PREFIXES
		PRONOUNS	PRONOUNS	ANTONYMS
		ADJECTIVES	ADJECTIVES	SYNONYMS
			DETERMINERS	
			ADVERBS (KINDS)	
			TENSE	
			PREPOSITIONS	
			CONJUNCTIONS	
			INTERJECTION	
			PUNCTUATION AND CAPITAL LETTERS	
			ACTIVE AND PASSOVE VOICE	
			DIRECT AND INDIRECT SPEECH	
4	S.S.T	HISTORY	HISTORY	HISTORY
		OUR PAST PART I	OUR PAST PART II	TRIBALS-DIKUS AND THE VISION OF A GOLDEN AGE
		HOW WHEN & WHERE	WEAVERS , IRON SNETLERS AND FACTORY OWNERS	WHEN PEOPLE REBEL
		FROM TRADE TO TERRITORY	CIVILISING THE NATIVE , EDUCATING THE NATION	COLONIALISH ANDIHE CITY
		ROLING THE COUNTRY SIDE	WOMEN CASTE AND REFORMS	GEOGRAPHY
		GEOGRAPHY	GEOGRAPHY	MINERAL AND POWER RESOURCES
		RESOYRCES	AGRICULTURE	CIVICS
		LAND, SOIL, WATER	INDUSTRIES	WHY DO WE NEED A PARLIAMENT
		CIVICS	CIVICS	UNDERSTANDING LAWS
		THE INDIAN CONSTITUTION	UNDERSTANDING MARGINALISATION	JUICIARY
		UNDERSTANDING SELULARISH	CONFRONTING MARGINALISATION	
4	SCIENCE	CROP PRODUCTRION AND MANAGEMENT	MICROORGANISMS FRIEND AND FOE	CROP PRODUCTRION AND MANAGEMENT
		MICRO ORGANUSMS FRIENDS AND DOC	COMBUSTION AND PLAME	MICRO ORGANUSMS FRIENDS AND DOC
		SYNTHTIC FIBRES AND PLASTICS	REACHING THE AGE OF ADOLOSEONCE	SYNTHTIC FIBRES AND PLASTICS
		MATERIAL METALS AND NON METALS	FORCE AND PRESSURE	MATERIAL METALS AND NON METALS
				COAL AND PETROLEUM
				COMBUSTION AND FLAME
				CONSRVATION OF PLANTS AND ANIMALS
				CELL STRUCTURE AND FUNCTION
				REPRODUCTION IN ANIMALS


5	COMPUTER R	COMPUTER NETWORKS	PHOTOSHOP TOOLS	COMPUTER NETWORKS
		CHARTS IN MS EXCEL 2010	MORE ON HTML	CHARTS IN MS EXCEL 2010
				ADVANCE FEATURES OF MS-EXCEL 2010
				INTRODUCTION TO JAVA
6	MATHS	RATIONAL NUMBERS	ALGEBRAIE EXPRESSIONS AND IDENTITIES	RATIONAL NUMBERS
		LINERS EQUATIONS IN ONE VARIABLES	VISUALISING SOLID SHAPES	LINERS EQUATIONS IN ONE VARIABLES
				UNDERSTANDING QUADRILATERALS
				PRACTICAL GEOMATRY
				DATA HANDLING
				SQUARES AND SQUARE ROOTS
				CUBES AND CUBE ROOTS
				COMPARING QUANTITIES
7	GK	WILD LIFE	HEALTH PROBLEMS	WILD LIFE
		INTERESTING ANIMALS	MEDICINES	INTERESTING ANIMALS
		HELMETED ANIMALS	VITAMINS	HELMETED ANIMALS
		ANIMALS WITH SHELLS	EVERYDAY SCIENCE	ANIMALS WITH SHELLS
		MICRO ORGANISMS	SELF DRIVING CARS	MICRO ORGANISMS
		TREES AND PLANTS	CHEMICAL NAMES	TREES AND PLANTS
		AQUATIC PLANTS	GET COMPUTER SAVVY	AQUATIC PLANTS
		ANTURAL HAZARDS	SPACE TOURISTS	ANTURAL HAZARDS
		MAJOR WATER BODIES	EVERYDAY LIFE	MAJOR WATER BODIES
		NATURE WATCH	GOOD SPECIAL BEHAVIOUR	NATURE WATCH
		WORLD PARLIAMENTS	FIRST AID CPR	WORLD PARLIAMENTS
		BIG POWERS	KEEP FIT	BIG POWERS
		BRIDGES	MONEY MATTERS AND TERMS	BRIDGES
		BLOW HOT AND COLD	DON'T BE JUDGEMENTAL	BLOW HOT AND COLD
		HISTORICAL PERSONALITIES	PEER PRESSURE	HISTORICAL PERSONALITIES
		MARVELS OF MODERN ENGINEERING	STAYING SAFE ONLINE	MARVELS OF MODERN ENGINEERING
		LARGEST AND HIGHEST	VENUES OF OLYMPICS GAMES	LARGEST AND HIGHEST
				FIRST AND LAST
				THE UNITED NATIONS

				IMPORTANT HISTORICAL DATES
				MANGALYAAN
				BATTLES AND KINGS
				HISTORICAL CAPITALS
				FORTS OF INDIA
				INDIAN HERITAGE SITES
				GOVERNANCE
				MODERN WRITERS OF INDIAN LANGUAGES
				BANKS OF INDIA
				GOOD ENGLISH
				AMERICANISED
				BLACK AND WHITE
				THE MYSTERIOUS GRID
				ODD ONE OUT
				ANALOGY
				SYNONYMS
8	HINDI GRAMMA R	Hkk’kk vkSj O;kdj.k	okP;	Hkk’kk vkSj O;kdj.k
		o.kZ fopkj	vfodkjh “kCn % vO;;	o.kZ fopkj
		“kCn fopkj	okD; fopkj	“kCn fopkj
		laf/k	fojke fpgu	laf/k
		Lkekl	milxZ ,oa çR;;	Lkekl
		laKk	vyadkj	laKk
				fyax
				opu
				dkjd
				loZuke
				fo”ks’k.k
				fdz;k
9	HINDI	eqLdjkk /keZ gS	MkWdVj nknk	eqLdjkk /keZ gS
		,d Loiu	QkWlh ls igys	,d Loiu
		xq:HkDr mieU;q	IPpk rhFkZ ;k=h	xq:HkDr mieU;q
		IH;rk vkSj laLd`fr	Lusg “kiFk	IH;rk vkSj laLd`fr
		esjk cpiu	Okhj ckyd	esjk cpiu

2	HINDI	क्षितिज (1) दो बेलों की कथा (2) वाख	क्षितिज- गध -लहसा की ओर	क्षितिज- गध (1) दो बेलों की कथा (2) लहासा की ओर (3) सांवले सपनों की याद
		कृतिका- मेरे संग की औरतें	काव्य -सवैथे- रसखान	काव्य -बाख सबैये कैदी और कोकिल
		व्याकरण -वाक्य	कृतिका रीड की हड्डी	व्याकरण - वाक्य वाक्य समाज पत्र निबंध
			व्याकरण -समास	कृतिका- मेरे संग की औरतें, रीड की हड्डी
3	MATHS	NUMBER SYSTEM	CH-9 AREAS OF PARALLELOGRAMS AND TRIANGLES	NUMBER SYSTEM
		POLYNOMIALS	CH-10 CIRCLES	POLYNOMIALS
		CO-ORDINATE GEOMETRY		CO-ORDINATE GEOMETRY
				LINEAR EQUATIONS IN TWO VARIABLES
				INTRODUCTION TO EUCLID'S GEOMETRY
				LINES AND ANGLES
				TRIANGLES
				QUADRILATERALS
				PRACTICAL
				1-CONSTRUCT A SQUARE ROOT SPIRAL
				2-REPRESENT SOME IRRATIONAL NUMBERS ON THE NUMBER LINE.
				3-VERIFY THE ALGEBRAIC IDENTITY $(A+B)^2 = A^2 + 2AB+B^2$
				11-TO VERIFY EXPERIMENTALLY THAT IF TWO LINES INTERSECT EACH OTHER, THEN THE VERTICALLY OPPOSITE ANGLES ARE EQUAL
				15-TO VERIFY EXPERIMENTALLY THAT IN A TRIANGLE, THE LONGER SIDE HAS THE GREATER ANGLE OPPOSITE TO IT.
				16-FIND THE VALUES OF ABSCISSAE
4	PHYSICS	MOTION	WORK AND ENERGY	MOTION
				FORCES AND LAWS OF MOTION
				GRAVITATION

5	HEMISTR	MATTER IN OUR SURROUNDINGS		MATTER IN OUR SURROUNDINGS
				IS MATTER AROUND US PURE
			ATOMS AND MOLECULES	
6	BIOLOGY	THE FUNDAMENTAL UNIT OF LIFE	CH-13 WHY DO WE FALL ILL	CH-5 THE FUNDAMENTAL UNIT OF LIFE
		TISSUS	CH-14 NATURAL RESOURCES	CH-6 TISSUES
				CH-7 DIVERSITY IN LIVING ORGANIMS .
				TERM-I 1- PREPRAION OF STAINED TEMPRARY MOUNTS OF A) ONION PEEL B) HUMAN CHEEK CELLS AND TO RECORD OBSERVATIONS AND DRAW THEIR LABELLED DIAGRAMS. 2-NTIFICATION OF PARENHYMA, COLLENELYMA AND SCLERENCHYMA TISSUES IN PLANTS, STRIPED , SMOOTH AND CARDIAC MUSCLE FIBRES AND NERVE CELL IN ANIMALS FROM PREPARED SLIDES. DRAWING OF THEIR LABELLED DIAGRAMS
7	CIVICS	WHAT IS DEMOCRACY ?		WHAT IS DEMOCRACY ? WHY DEMOCRACY
			CONSTITUTIONAL DESIGN	CONSTITUTIONAL DESIGN
			ELECTORAL POLITICS	
8	EOGROPH	INDIA SIZE AND LOCARION WHY DEMOCRACY ?		INDIA SIZE AND LOCATION
				PHYSICAL FEATURES OF INDIA
			DRINAGE	DRAINAGE
			CLIMATE	
9	CONOMIC	THE STORY OF VILLAGE PALAMPUR		THE STORY OF VILLAGE PALAMPUR
			PEOPLE AS RESOURCE	THE PEOPLE AS RESOURCE
			POVERTY AS CHALLENGE	
10	HISTORY	THE FRENCH REVOLUTION		THE FRENCH REVOLUTION
			NAZISM AND THE RISE OF HITLER	NAZISM AND THE RISE OF HITLER
			FOREST SOCIETY AND LOCONIALISM	

11	COMPUTER	COMPUTER 'SYSTEM' AN OVERVIEW	CH-6 WORD PROCESSING TOOLS	CH-3 COMPUTER SOFTWARE
		INPUT AND UOTPUT DEVICES.	OPEN OFFICE	CH-4 COMPUTER NETWORKING
			OPEN OFFICE CALC	CH-5 CYBER SAFETY

 SMT. SATYAWATI PUBLIC SCHOOL, MOHAMMADABAD CLASS-X YEARLY SYLLABUS 2020-21				
S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH	FIRST FLIGHT	FIRST FLIGHT	FIRST FLIGHT
		A LETTER TO GOD	CH-6 THE HUNDRED DRESSES-II	CH-1 A LETTER TO GOD
		NELSON MANDELA:LONG WALK TO FREEDOM	CH-7 GLIMPSES OF INDIA	CH-2 NELSON MANDELA:LONG WALK TO FREEDOM
		FOOTPRINTS WITHOUT FEET	FOOTPRINTS WITHOUT FEET	CH-3 TWO STORIES ABOUT FLYING
		CH-1 A TRIUMPH OF URGERY	CH-6THE MAKING OF A SCIENTIST	CH-4 FROM THE DIARY OF ANNE FRANK
		CH-2 THE THIEF'S STORY	CH-7 THE NECKLACE	CH-5 THE HUNDRED DRESSES -I
				FOOTPRINTS WITHOUT FEET
				CH-1 A TRIUMPH OF URGERY
				CH-2 THE THIEF'S STORY
				CH-3 THE MIDNIGHT VISITOR
				CH-4 A QUESTION WITHOUT FEET
				CH-5 THE MAKING OF A SCIENTIST
2	HINDI	क्षितिज - गद्य (1) नेताजी का चश्मा (2) काव्य पद सूरदास	क्षितिज- (गद्य) 1-बाल गोविंद भगत	क्षितिज गद्य (1)नेताजी का चश्मा (2)बाल गोविंद भगत (3)लखनवी अंदाज
		कृतिका- (1) जॉर्ज पंचम की नाक	काव्य- राम –लक्ष्मण- परशुराम संवाद	काव्य (1) पद (2) राम लक्ष्मण परशुराम संवाद
		व्याकरण -वाक्य	कृतिका –साना- साना हाथ जोड़ी	कृतिका –(1) जॉर्ज पंचम की नाक
			व्याकरण - वाक्य पद परिचय	व्याकरण –वाक्य, पद परिचय ,पत्र निबंध, रस
		REAL NUMBERS	CH-9 SOME APPLICATIONS OF TRIGONOMETRY	REAL NUMBERS

3	MATHS	POLYNOMIALS	CH-10 CIRCLES	POLYNOMIALS
			CH-12 AREA RELATED TO CIRCLES	PAIR OF LINEAR EQUATIONS IN TWO VARIABLES
				QUADRATIC EQUATIONS
				ARITHMETIC PROGRESSION
				TRIANGLES
				COORDINATE GEOMETRY
				INTRODUCTION TO TRIGONOMETRY
				PRACTICAL
				CH-2 TO DRAW THE GRAPH OF A QUADRATIC POLYNOMIAL AND OBSERVE:
				3- TO VERIFY THE CONDITIONS OF CONSISTENCY/ INCONSISTENCY FOR A PAIR OF LINEAR EQUATIONS IN TWO VARIABLES BY GRAPHICAL METHOD.
				6- SUM OF THE FIRST N NATURAL NUMBERS
				7- SUM OF THE FIRST N ODD N NATURAL NUMBERS
				10-TO VERIFY THE DISTANCE FORMULA BY GRAPHICAL METHOD.
				13- TO ESTABLISH THE CRITERIA FOR SIMILARITY OF TWO TRIANGLES.
				15- TO DRAW A SYSTEM OF SIMILAR TRIANGLES, USING Y SHAPED STRIPS WITH NAILS.
				16- TO VERIFY BASIC PROPORTIONALITY THEOREM (THALES THEOREM).
4	PHYSICS	REFLECTION AND REFRACTION OF LIGHT	MAGNETIC EFFECT OF ELECTRIC	REFLECTION AND REFRACTION OF
			CURRENT SOURCES OF ENERGY	LIGHT THE HUMAN EYE AND
				COLOURFUL WORLD ELECTRICITY
				EXPERIMENTS :-1.
				TRACING THE PATH OF A RAY OF LIGHT PASSING THROUGH A RECTANGULAR GLASS SLAB
				2. TRACING THE PATH OF A RAY OF LIGHT PASSING THROUGH A GLASS PRISM
				3. DETERMINE THE FOCAL LENGTH OF CONVEX LENS AND CONCAVE MIRROR
		CHEMICAL REACTIONS AND EQUATIONS		CHEMICAL REACTIONS AND EQUATIONS

5	HEMISTR			ACIDS, BASES AND SALTS
				METALS AND NON-METALS
			CARBON AND ITS COMPOUNDS	
6	BIOLOGY	LIFE PROCESSES		LIFE PROCESSES
		CONTROL AND CO-ORDINATION.		CONTROL AND CO-ORDINATION.
				HOW DO ORGANISM REPRODUCE .
			HEREDITY AND EVOLUTION.	
7	CIVICS	POWER SHARING		POWER SHARING
				FEDERALISM
				DEMOCRACY AND DIVERSITY
				GENDAR, RELIGION AND CASTE
8	EOGROPH	RESOURCE AND DEVELOPMENT		RESOURCE AND DEVELOPMENT
				FOREST AND WILDLIFE RESOURCES
				WATER RESOURCES
9	CONOMIC	DEVELOPMENT		DEVELOPMENT
				SECTOR OF THE INDIA ECONOMY
			MONEY AND CREDIT	
10	HISTORY	THE RISE OF NATIOLISM IN EURPE		THE RISE OF NATIOLISM IN EURPE
				NATIONALISM OF INDIA
			THE AGE OF INDUSTRIALISATION	
			WATER RESOURCE	
			POPULTE STRUGGLES AND MOVEMENTS	
				PRACTICAL
				CONSUMER RIGHTS
		INTERNET BASIC	CH-6 CYBER ETHICS	
		INTERNET SERVICES AND THE MOBILE TECHNOLOGY	CH-7 SCRATEN PROGRAMMING	

11	COMPUTER		BASIC HTML ELEMENTS
			HTML II IMAGE LINKS AND TABLES
			CASCADING STYLE SHEETS
			PRACTICAL
			1-HTML DESIGN ONE PAGE BASED ON A DIGRAM SCRATCH OR PYTHON PROGRAMMING .(15) REPORT FILE + VIVA FILE AT LEAST 10 HTML PAGES AND AT LEAST 5 SCRATCH/ PYTHON PROGRAMS (20) PROJECT THAT USES MOST OF THE CONCEPT THAT HAVE BEEN LEAST.



SMT. SATYAWATI PUBLIC SCHOOL, MOHAMMADABAD

CLASS- 11 YEARLY SYLLABUS 2021-22

S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I
1	ENGLISH LITERATURE	HORNBILL – PROSE	HORNBILL – PROSE	HORNBILL – PROSE
		HORNBILL CLASS 11 CHAPTER 1 THE PORTRAIT OF A LADY	HORNBILL CLASS 11 CHAPTER 5 THE AILING PLANET: THE GREEN MOVEMENT'S ROLE	HORNBILL CLASS 11 CHAPTER 1 THE PORTRAIT OF A LADY
		HORNBILL CLASS 11 CHAPTER 2 WE'RE NOT AFRAID TO DIE...IF WE CAN ALL BE TOGETHER	HORNBILL CLASS 11 CHAPTER 6 THE BROWNING VERSION	HORNBILL CLASS 11 CHAPTER 2 WE'RE NOT AFRAID TO DIE... IF WE CAN ALL BE TOGETHER
		HORNBILL – POEM	HORNBILL – POEM	HORNBILL CLASS 11 CHAPTER 3 DISCOVERING TUT: THE SAGA CONTINUES
		HORNBILL CLASS 11 CHAPTER 1 A PHOTOGRAPH (POEM)	HORNBILL CLASS 11 CHAPTER 6 CHILDHOOD	HORNBILL CLASS 11 CHAPTER 4 LANDSCAPE OF THE SOUL
		HORNBILL CLASS 11 CHAPTER 3 LUBRNUM TOP	HORNBILL CLASS 11 CHAPTER 8 FATHER TO SON	HORNBILL – POEM
		SNAPSHOT	SNAPSHOT	HORNBILL CLASS 11 CHAPTER 1 A PHOTOGRAPH (POEM)
		SNAPSHOTS CHAPTER 1 THE SUMMER OF THE BEAUTIFUL WHITE HORSE	SNAPSHOTS CHAPTER 6 THE GHAT OF THE ONLY WORLD	HORNBILL CLASS 11 CHAPTER 3 LUBRNUM TOP
		SNAPSHOTS CHAPTER 2 THE ADDRESS	SNAPSHOTS CHAPTER 7 BIRTH	HORNBILL CLASS 11 CHAPTER 4 THE VOICE OF THE RAIN
				SNAPSHOT
				SNAPSHOTS CHAPTER 1 THE SUMMER OF THE BEAUTIFUL WHITE HORSE
				SNAPSHOTS CHAPTER 2 THE ADDRESS
				SNAPSHOTS CHAPTER 3 RANGA'S MARRIAGE
				SNAPSHOTS CHAPTER 4 ALBERT EINSTEIN AT SCHOOL
3	MATHS	SETS	SEQUENCES AND SERIES	SETS
		RELATIONS AND FUNCTIONS	STRAIGHT LINES	RELATIONS AND FUNCTIONS
			INTRODUCTION TO 3D GEOMETRY	TRIGONOMETRIC FUNCTIONS
				PRINCIPAL OF MATHEMATICAL INDUCTION
				COMPLEX NUMBERS AND QUADRATIC EQUATIONS
				LINEAR INEQUALITIES

				PERMUTATIONS AND COMBINATIONS
				BINOMIAL THEOREM
				PROJECT
				TOTAL NUMBER OF SUBSETS OF A SET
				TO REPRESENT SET THEORETIC OPERATIONS USING VENN DIAGRAMS.
				TO IDENTIFY A RELATION AND A FUNCTION.
				TO DISTINGUISH BETWEEN A RELATION AND A FUNCTION.
				TO PLOT THE GRAPHS OF SIN X, SIN2X, 2SINX AND SINX/2 , USING SAME COORDINATE AXES.
4	BUSINESS STUDY	NATURE OF PURPOSE OF BUSINESS	SOCIAL RESPONSIBILITIES OF BUSINES AND BUSINESS ETHICS	NATURE OF PURPOSE OF BUSINESS
		FORM OF BUSINESS ORGANISATIONS	SOURCES OF BUSINESS FINANCE	FORM OF BUSINESS ORGANISATIONS
				PRIVATE,PUBLIC AND GLOBAL ENTERPRISES
				BUSINESS SERVICE
				EMERGING MODES OF BUSINESS
5	MICRO ECONOMICS	INDIAN ECONOMY ON THE EVE OF INDEPENDENCE	RURAL DEVELOPMENT	INDIAN ECONOMY ON THE EVE OF INDEPENDENCE
		INDIAN ECONOMY 1950-1990	EMPLOYMENT,GROWTH	INDIAN ECONOMY 1950-1990
				LIBERALISATION,PRIVATISATION AND GLOBALISATION
				POVERTY
				HUMAN CAPITAL FORMATION IN INDIA
5	STATISTICS	INTRODUCTION	MEASURES OF DISPENSION	INTRODUCTION
		COLLECTION OF DATA	CORRETATION	COLLECTION OF DATA
				ORGANISATION OF DATA
				PRESENTATION OF DATA
				MEASURES OF CENTRAL TENDENCY
6	ACCOUNTANCY	ACCOUNTING FOR NOT FOR PROFIT ORGNISATION	ACCOUNTING FOR SHARE CAPITAL	ACCOUNTING FOR NOT FOR PROFIT ORGNISATION
		ACCOUNTING FOR PARTNERSHIP	ISSUE AND REDEMPTION OF DEBENTURE	ACCOUNTING FOR PARTNERSHIP
				ADMISSION OF A PARTNER
				RETIREMENT/DEATH OF A PARTNER
				DISSOLUTION OF PARTNERSHIP FIRM
		BIOLOGICAL CLASSIFICATION,	PHOTO SYNTHESIS AND RESPIRATION.	THE LIVING WORLD,
		PLANT KINGDOM		ANIMAL KINGDOM,
				MORPHOLOGY OF FLOWERING PLANT,

7	BIOLOGY			STRUCTURAL ORGANISATION IN ANIMALS,
				CELL: THE UNIT OF LIFE,
				BIO MOLECULES
				CELL CYCLE AND CELL DIVISION
				TRANSPORT IN PLANTS.
				ANATOMY OF FLOWERING PLANTS
				A: LIST OF EXPERIMENTS
				1: STUDY AND DESCRIPTION OF THREE LOCALLY AVAILABLE COMMON FLOWERING PLANTS, ONE FROM EACH OF THE FAMILIES SOLANACEAE, FABACEAE & LILIACEAE INCLUDING DISSECTION AND DISPLAY OF FLORAL WHORLS, ANTHER AND OVARY TO SHOW NUMBER OF CHAMBERS.
				2: STUDY OF DISTRIBUTION OF STOMATA IN THE UPPER AND LOWER SURFACE OF LEAVES.
				3: SEPARATION OF PLANT PIGMENTS THROUGH PAPER CHROMATOGRAPHY.
				4: STUDY OF THE RATE OF RESPIRATION IN FLOWER BUDS/LEAF TISSUE AND GERMINATING SEEDS.
				5: TEST FOR PRESENCE OF UREA IN URINE. (NOT INCLUDED)
8	CHEMISTRY			6: TEST FOR PRESENCE OF SUGAR IN URINE.
				7: TEST FOR PRESENCE OF ALBUMIN IN URINE.
		CHAPTER 1SOME BASIC CONCEPTS OF CHEMISTRY	CHAPTER 8 REDOX REACTION	CHAPTER 1 SOME BASIC CONCEPTS OF CHEMISTRY
		CHAPTER 2 STRUCTURE OF ATOM	CHAPTER 10 THE S-BLOCK ELEMENTS	CHAPTER2 STRUCTURE OF ATOM
				CHAPTER3 CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES
				CHAPTER4 CHEMICAL BONDING AND MOLECULAR STRUCTURES
				CHAPTER 5 STATES OF MATTER
				CHAPTER 6 THERMODYNAMICS
				CHAPTER 7 EQUILIBRIUM

9	PHYSICS			
10	PHYSICAL EDUCATION	1.CHANGIN TRENDS AND CAREERS OF PHYSICAL EDUCATION	7. TEXT MEASUREMENT AND EVALUATION IN SPORTS	1.CHANGIN TRENDS AND CAREERS OF PHYSICAL EDUCATION
		2. OLYMPIC MOVEMENT	8. FUNDAMENTAL OF ANATOMY AND PHYSIOLOGY	2. OLYMPIC MOVEMENT
		3. PHYSICAL FITNESS WELLNESS AND LIFESTYLE	9. KINESIOLOGY AND BIOLOGY AND SPORTS	3. PHYSICAL FITNESS WELLNESS AND LIFESTYLE
				4. PHYSICAL EDUCATION AND SPORTS OF OF CWSN
				5. YOGA
				6. PHYSICAL ACTIVITY AND LEADERSHIP TRAINING
10	COMPUTER	BASIC COMP-ORGANISATION	LISTS	GETTING STARTED WITH PYTHON
		TYPE OF SOFTWARE	TUPIES	BASIC OF PYTHON PROGRAMMING
		BOOK LOGIC	DICTIONARIES	DATA TYPES
		PROBLEM SOLVING	PYTHON MODULES	PROGRAM EXECUTION
				STRINGS
11	HINDI LITERATURE	varjk x/k ¼1½ bZnxkg çsepan	varjk x/k ¼1½ nksigj dk Hkkstu	vifBr x/kka'k & ç'u
		dkO; ¼1½ vjs bu nksgqu jkg u ik;h	dkO; ¼1½ lwjnl	vifBr i/kka'k & ç'u
		varjky & vaMs ds fNyds	vfHkO;fDr ek;/e ls ç'u	varjk x/k ¼1½ bZnxkg
				dkO; ¼1½ inekdj] edknsoh oekZ
				dkO; ¼2½ nksigj dk Hkkstu
				dkO; ¼3½ VkpZ cspus okys
				varjky & gglSu dh dgkuh viuh tqckuh
				ukVd]Qhpj ys[ku]



CLASS- 12		YEARLY SYLLABUS 2021-22			
S.No	SUBJECT	UNIT TEST -I	UNIT TEST -II	TERM-I	
1	ENGLISH LITERATURE	Flamingo Prose	Flamingo Prose	Flamingo Prose	
		1. The Last Lesson	5. Indigo	1. The Last Lesson	
		2. Lost Spring	6. Poets and Pancakes	2. Lost Spring	
		Flamingo Poem	Flamingo Poem	3. Deep Water	
		1. My Mother at Sixty Six	4. A Thing of Beauty	4. The Rattrap	
		2. An Elementary School Classroom in a Slum	5. A Roadside Stand	Flamingo Poem	
		Vistas	Vistas	1. My Mother at Sixty Six	
		1. The Third Level	6. On the Face of It	2. An Elementary School Classroom in a Slum	
		2. The Tiger King	7. Evans Tries an O-Level	3. Keeping Quiet	
				Vistas	
				1. The Third Level	
				2. The Tiger King	
				3. Journey to the End of the Earth	
				4. The Enemy	
				5. Should Wizard Hit Mommy	
3	MATHS	RELATIONS AND FUNCTIONS	APPLICATION OF INTEGRALS	RELATIONS AND FUNCTIONS	
		INVERSE TRIGONOMETRIC FUNCTIONS	DIFFERENTIAL EQUATIONS	INVERSE TRIGONOMETRIC FUNCTIONS	
				MATRICES	
				DETERMINANTS	
				CONTINUITY AND DIFFERENTIABILITY	
				APPLICATION OF DERIVATIVES	
				INTEGRALS	
				PROJECT	
				TO VERIFY THAT ANGLE IN A SEMI-CIRCLE IS A RIGHT ANGLE, USING VECTOR METHOD.	
				TO DEMONSTRATE THE EQUATION OF A PLANE IN NORMAL FORM.	
				TO MEASURE SHORTEST DISTANCE BETWEEN TWO SKEW LINES AND VERIFY IT ANALYTICALLY.	
				TO EXPLAIN THE COMPUTATION OF CONDITIONAL PROBABILITY OF A GIVEN EVENT A, WHEN EVENT B HAS ALREADY OCCURRED, THROUGH AN EXAMPLE OF THROWING A PAIR OF DICE.	
		NATURE AND SIGNIFICANCE OF MANAGEMENT	DIRECTING	NATURE AND SIGNIFICANCE OF MANAGEMENT	

4	BUSINESS STUDY	PRINCIPLES OF MANAGEMENT	CONTROLLING	PRINCIPLES OF MANAGEMENT
				BUSINESS ENVIRONMENT
				PLANNING
				ORGANISING
				STAFFING
5	MACRO ECONOMICS	INTRODUCTION	AGGREGATES DEMAND	INTRODUCTION
		SOME BASIC CONCEPTS OF MACROECONOMICS	SHORT RUN EQUILIBRIUM OUTPUT	SOME BASIC CONCEPTS OF MACROECONOMICS
		NATIONAL INCOME AND RELATED AFFREGATES	PROBLEM OF DEFICIENT DEMAND	NATIONAL INCOME AND RELATED AFFREGATES
				METHODS OF CALCULATING NATIONAL INCOME
				MONEY
				BANKING
5	INDIAN ECONOMICS	INDIAN ECONOMY ON THE EVE OF INDEPENDENCE	POVERTY	INDIAN ECONOMY ON THE EVE OF INDEPENDENCE
		FIVE YEAR PLANS IN INDIA	HUMAN CAPITAL FORMATION IN INDIA	FIVE YEAR PLANS IN INDIA
		FEATURES,PROBLEMS AND POLICIES OF AGRICULTURE	RURAL DEVELOPMENT	FEATURES,PROBLEMS AND POLICIES OF AGRICULTURE
				STRATEGY OF INDUSTRIAL GROWTH
				INDIA'S FOREIGN TRADE
				ECONOMIC REFORMS SINCE 1991
6	ACCOUNTANCY	INTRODUCTION TO ACCOUNTING	BILL OF EXCHANGE	INTRODUCTION TO ACCOUNTING
		THEORY BASE OF ACCOUNTING	FINANCIAL STATEMENTS-I	THEORY BASE OF ACCOUNTING
		RECORDING OF TRANSACTION-I	FINANCIAL STATEMENTS-II	RECORDING OF TRANSACTION-I
				RECORDING OF TRANSACTION-II
				BANK RECONCILIATION STATEMENT
				TRIAL BALANCE AND RECTIFICATION OF ERRORS
				DEPRECIATION,PROVISIONS AND RESERVES
		#NAME?	BIO TECHNOLOGY- PRINCIPLES AND APPLICATIONS	REPRODUCTION IN ORGANISM,
				SEXUAL REPRODUCTION IN FLOWERING PLANT,
				INHERITANCE AND VARIATION,
				EVOLUTION, HUMAN HEALTH AND DISEASE.
				MOLECULAR BASIS OF INHERITANCE,
				A. List of Experiments
				Prepare a temporary mount of the onion root tip to study mitosis.

7	BIOLOGY			Collect and study soil from at least two different sites and study them for texture, moisture content, pH & water holding capacity. <u>Correlate with the kinds of plants found in them.</u>
				Collect water from two different water bodies around you and study them for pH, clarity and presence of any living organism.
				Prepare a temporary mount of onion root tip to study mitosis.
				Study the effect of different temperatures & 3 different pH on the activity of salivary amylase on starch.
				Isolate DNA from available plant material such as spinach, green pea seeds, papaya, etc.

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8	CHEMISTRY	CHAPTER 1 THE SOLID STATE	CHAPTER 10 HALOALKANES AND HALOARENES	CHAPTER 1 THE SOLID STATE
		CHAPTER 2 SOLUTIONS	CHAPTER 11 ALCOHOLS, PHENOLS AND ETHERS	CHAPTER2 SOLUTIONS
				CHAPTER3 ELECTROCHEMISTRY
				CHAPTER4 CHEMICAL KINETICS
				CHAPTER 5 SURFACE CHEMISTRY
				CHAPTER 6 GENERAL PRINCIPLES AND PROCESSES OF ISOLATION OF ELEMENTS
				CHAPTER 7 THE P-BLOCK ELEMENTS
				CHAPTER 8 THE D-AND F-BLOCK ELEMENTS

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		UNIT-1 ELECTROSTATICS	UNIT-6 OPTICS	UNIT-1 ELECTROSTATICS
		CH.1 ELECTRIC CHARGE AND FIELDS	CH.9 RAY OPTICS AND OPTICAL INSTRUMENTS	CH.1 ELECTRIC CHARGE AND FIELDS
		CH.2 ELECTROSTATIC POTENTIAL AND CAPACITANCE	CH.10 WAVE OPTICS	CH.2 ELECTROSTATIC POTENTIAL AND CAPACITANCE
		UNIT-2 CURRENT ELECTRICITY		UNIT-2 CURRENT ELECTRICITY
		CH.3 CURRENT ELECTRICITY		CH.3 CURRENT ELECTRICITY
				UNIT-3 MAGNETIC EFFECTS OF CURRENT AND MAGNETISM
				CH.4 MOVING CHARGE AND MAGNETISM
				CH.5 MAGNETISM AND MATTER
				UNIT-4 ELECTROMAGNETIC INDUCTION AND ALTERNATING CURRENT
				CH.6 ELECTROMAGNETIC INDUCTION
				CH.7 ALTERNATING CURRENT
				UNIT-5 ELECTROMAGNETIC WAVES
				CH.8 ELECTOMAGNETIC WAVES
				EXPERIMENTS:-
				1. DETERMINE THE RESISTIVITY OF TWO / THREE WIRES BY PLOTTING A GRAPH FOR POTENTIAL DIFFERENCE VERSUS CURRENT.
				2. FIND THE RESISTANCE OF A GIVEN WIRE / STANDARD RESISTOR USING METER BRIDGE.

9	PHYSICS			OR
				TO VERIFY THE LAWS OF COMBINATION (SERIES) OF RESISTANCES USING A METRE BRIDGE. OR
				TO VERIFY THE LAWS OF COMBINATION (PARALLEL) OF RESISTANCES USING A METRE BRIDGE.
				3. COMPARE THE EMF OF THE TWO GIVEN PRIMARY CELLS USING A POTENTIOMETER.
				OR
				TO DETERMINE THE INTERNAL RESISTANCE OF A GIVEN PRIMARY CELL USING A POTENTIOMETER.
				4. TO DETERMINE THE RESISTANCE OF A GALVANOMETER BY HALF-DEFLECTION METHOD AND TO FIND ITS FIGURE OF MERIT.
				5. CONVERT THE GIVEN GALVANOMETER (OF KNOWN RESISTANCE AND FIGURE OF MERIT) INTO A VOLTMETER OF THE DESIRED RANGE AND VERIFY THE SAME.
				OR
				CONVERT THE GIVEN GALVANOMETER (OF KNOWN RESISTANCE AND FIGURE OF MERIT) INTO AN AMMETER OF THE DESIRED RANGE AND VERIFY THE SAME.
10	PHYSICAL EDUCATION	1. PLANNING IN SPORTS	7. TEST AND MEASUREMENT IN SPORTS	1. PLANNING IN SPORTS
		2. SPORTS AND NUTRITION	8. PHYSIOLOGY AND INJURES IN SPORTS	2. SPORTS AND NUTRITION
		3. YOG AND LIFESTYLE	9. SPORTS MEDICINE	3. YOG AND LIFESTYLE
				4. PHYSICAL EDUCATION AND SPORTS OF CWSN
				5. CHILDREN AND SPORTS
				6. WOMEN IS SPORTS
		PYTHON REVISION TOUR-I	DATA VISUALISATION USING PYTHON	USING PYTHON LIBRARY
		PYTHON REVISION TOUR-I	DATA STRUCTURE, STACKS QUEUES USING LIST	FILE HANDLING
		WORKING WITH FUNCTIONS	COMPUTER NETWORK I	RECURSION

10	COMPUTER		COMPUTER NETWORK II	IDEA OF ALGORITHHENIC EFFICIENCY
11	HINDI LITERATURE	varjk x/k ¼1½ çse/ku dh Nk;k Le`fr	varjk x/k ¼1½ lqfefjuh ds euds	vifBr x/kka'k & ç'u
		dkO; ¼1½ nsolsuk dk xhrjdkusZfy;k dk xhr	dkO; ¼1½ lR;] ,d de	vifBr i/kka'k & ç'u
		varjky & lqjnkl dh >ksiMh+	varjky & vkjksg.k	varjk x/k ¼1½ çse/ku dh Nk;k Le`fr
			vfHkO;fDr ek;/e ls ç'u	¼2½ lqfefjuh ds euds
				¼3½ laofn;k
				dkO; ¼1½ rksMks]clar vk;k
				dkO; ¼2½ Hkjr jke dk çsse
				varjky & foLdks gj dh HkkVh
				O;kdj.k & ys[ku]i= dfork]dgkuh ukVd]Qhpj ys[ku

TERM-II
WORDS WITH A TO Z
MATCH THE LETTER WITH THE PICTURES (PAGE -17)
LOOK AT THE PICTURE & WRITE THE FIRST ALPHABET OF THE WORD .
CIRCLE THE PICTURE STARTING WITH THE GIVEN LETTER .(PG-29)
RECOGNIZE THE PICTURE AND WRITE THE FIRST LETTER .
दो अक्षर को जोड़कर
तीन अक्षर को जोड़कर
बाद वाला अक्षर
पहले वाला अक्षर ,बीच वाला अक्षर
चित्र को पहचान कर सही अक्षर पर गोला करो
COUNT AND MATCH THE SHAPES WITH CARRECT NUMBER .(PG-18)
CIRCLE THE NUMBER OF OBJECT WRITTEN ON THE LEFT.(PG-20)
TABLE OF 2
SNAIL
CHICKEN
BALLOONS
BOAT, SUN, CAT

TERM-II
COLOURS NAME
OPOSITE , 17- KNOWLEDGE WITH FUN (43)
WORDS OF COLOURS (44)
GO FOR ACTIVITY (45)
AN IDEAL BOY (47)
सब्जियों के नाम
फलों के नाम
फूलों के नाम
जानबरो के नाम बहानो के नाम
दिनों के नाम महीनो के नाम
रिक्त स्थान भरो
NUMBERS 21-100 (32)
ADDITION
SUBSTRACTION (59)
ADDITION OF ZERO (63)

SUBTRACTION OF ZERO (64)
REVISION WORK
AMUSEMENT PART (19)
INDOOR -GAME
OUTDOOR GAMES
HELPER'S (22)
VEHICLES (23)
COLOURS & SHAPES
RAT (20)
BRINJAL (21) , 21- BALLOON (22)
ORIGAMI - (1) (FOLLOW THE STEPS TO COMPLETE THE RABBIT
ORIGAMI-2 (FOLLOW HE INSRUCTION TO MKE A DOLL.)

TERM-II
USE OF WE ARE / THEY ARE
WHERE, WHEN ,ON,IN
UNDER OVER BIHIND WITH THESE / THOSE , YES/NO AND
WORD-PRONUNCIATION USING HINDI MATRA ए TO अ:
NEAR/ FOR ,QUESTION ANSWER
दिनों के नाम ,फलों के नाम
महीनों के नाम
सब्जियों के नाम
फूलों के नाम
रंगों के नाम , पक्षियों के नाम
जानवरों के नाम
DIVIDE
ADDITION , SUBSTRACTION
BY CARRY
TABLES 10 TO 20
MULTIPLY WITH CARRY SHAPES .
INSECTS
GAMES
ACTION WORDS
HELPERS
TRANSPORTS
SEASONS
FLOWER
HUT
DOG
MOUSE, BIRD
JOKER

DATE- 1-5-2021
TERM-II
UNITY IS STRENGTH
THE MONGOOSE AND THE CHILD
THE MONKEY'S JUSTICE
A LITTLE GREEN FROG
GOOD MANNERS
WHAT I LOVE THE MOST
TIME TO EAT
FOOD
AT A BOOKSHOP
DAYS OF THE WEEK
MONTHS OF THE YEAR
ON PARTING
GOOD HABITS
SEASONS
CONJUNCTIONS
INTERJECTIONS
PUTTING MARKS
USE OF 'A' 'AN' AND 'THE'
USE OF 'IS' 'AM' AND 'ARE'
USE OF 'HAS' 'HAVE' AND 'HAD'
USE OF THIS/THAT,THESE/THOSE
UNSEEN PASSAGE
STORY WRITING
ESSAY WRITING
WORDS POWER
OUR NEIGHBOURHOOD
SAFETY FIRST
GOOD HABITS

FESTIVALS AND CELEBRATIONS
PLANTS KINGDOM
ANIMALS KINGDOM
THE UNIVERSE
THE COMPUTER MOUSE
STARTING WITH PAINT
PLAYING ANGRY BIRDS
SUBTRACTION OF TWO DIGIT NUMBERS
COUNTING BY JUMPS
MULTIPLICATION
NUMBERS MORE THAN 100
ADDITION OF THREE NUMBERS
SUBTRACTION OF THREE DIGIT NUMBERS
MEASUREMENT OF LENGTH
TIME
CALENDAR
INDIAN COINS AND NOTES
GEAMETRICAL SHAPES
PATTERNS
MAKE NEW WORDS
MONTHS OF THE YEAR
FUN WITH NUMBERS
ELECTRICITY
LETS CONNECT
TRAVELLING IS FUN
SENSE ORGANS
BE SAFE
SAVE WATER
BE CLEAN, BE HEALTHY
MANNERS MATTER
OUTDOOR AND INDOOR GAMES
PLAYING IN TH PARK

SPORTS GEAR
FAMOUS PLAYERS
CARTOON PARTNERS
ANIMATED MOVIES
LISTEN TO MUSIC
MENTAL EXERCISE
GET LOGICAL
WORDS FUN
SCRATCH YOUR ITCHES
RIDDLE RADDLE
fo”ks’krk crkus okys “kCn
dke crkus okys “kCn
myVs crkus okys “kCn
leku crkus okys “kCn
fxurh
fp= o.kZu
laokn ys[ku
dgkuh
fuca/k
rktegy dh ISj
uS;k esjh cMh ets dh
Inkpkj
pwgk Mj x;k
ikuh vkSj ge
Je dk egRo
dSVh dh mMku
TERM-II
AT THE MARKET
THE SIX BLIND MEN
COLOUR RHYME
THE TIMID RABBIT
GREED IS AN EVIL

GOLDEN RULE
HEALTH IS WEALTH
TRAFFIC RULES
AT THE SHOP
TIME WITH GRANDPARENTS
OUR COUNTRY
TO THE VENDOR
WHAT TIME IT IS
NATURE
ABOUT THE WATER
IS,AM,ARE,WAS AND WERE
THE THREE H'S-HAVE,HAS,HAD
PUNCTUATION
PARAGRAPH WRITING
COMPARISON OF ADJECTIVES
COMPARISON PASSAGE
APPLICATION
LETTER-WRITING
STORY-WRITING
ESSAY-WRITING
GOOD FOOD HABITS
SAFETY
MY NEIGHBOURHOOD
FESTIVALS
WEATHER
PURIFICATION OF WATER
SAVE EVERY DROP OF WATER
OUR TRANSPORT
MEANS OF COMMUNICATION
THE COMPUTER MOUSE
MORE ON TUX PAINT

WORDPAD
FRACTIONS
MEASUREMENT OF LENGTH
MEASUREMENT OF WEIGHT
MEASUREMENT OF CAPACITY
MONEY
TIME
SHAPES AROUND US
PATTERNS
DATA HANDLING
WHAT AN INVENTION
TOOLS
MIND YOUR MOVE
EVERYDAY MACHINES
TIME TICKING
PEOPLE WHO HELP US
IN THE HOPITAL
MY CLASSROOM
POLLUTION
A FAMILY
SOURCES OF WATER
GAMES WITHOUT A BALL
CRICKET GROUNDS
GAMES PLAYED WITH
COMBAT SPORTS
WHO AM I
GLOBAL SPORTS
SPORTS TERMS
NAME MY GAME
MOVIES FUN
BOLLYWOOD ACTRESSES
BOLLYWOOD ACTORS
WAY TO THE PLAYGROUND

SIMILAR AND DISSIMILAR
MATH-TIME
fo”ks’krk crkus okys “kCn& fo”ks’k.k
dke crkus okys “kCn&fdz;k
lekukFkhZ “kCn
myVs vFkZ okys “kCn foykse “kCn
vusd “kCnkssa ds fy, ,d “kCn
laokn ys[ku ¼ckrphr½
i=&ys[ku
fp=&o.kZu
dgkuh&ys[ku
fuca/k&ys[ku
gekjk i;kZoj.k
ikS/ks dh iqdkj
iksaxy
nknh dh lh[k
ekj
ehBk igkM
[kq”kS;k&nq[kS;k
TERM-II
THE LOST CAMEL
HEALTHY FOOD
THE FUNNY MONKEY
THE STORY OF ICE CREAM
UNCLE DEV’S CAR
AN UNUSYAL PET
THE HAUNTED TREE

THE SKY
OUR NATIONAL FLAG
FIRST IN INDIA
RELIGIONS OF INDIA
TAJ MAHAL
HARVEST FESTIVALS
WEATHER
BIRDS
HOMES OF BIRDS
HUMAN BODY
DIFFERENCE IN SIMILAR
FORMS OF THE VERB
TENSE
CONJUCTIONS
PREPOSITIONS
INTERJECTIONS
PUNCTUATION
UNSEEN PASSAGE
APPLICATION AND LETTER WRITING
PARAGRAPH WRITING
STORY WRITING
ESSAY WRITING
FOOD WE EAT
COOKING FOOD
FESTIVALS OF INDIA
MAPPING NEIGHBOURHOOD
TIME TO MOVE
AIR,WATER AND WEATHER
THE POTTER'S WHEEL
OUR EARTH AND ITS NEIGHNOUR
MORE ON PAINT

INTRODUCTION TO MS WORD 2010
INTRODUCTION TO LOGO
MORE ON LOGO
MONEY
TIME
MEASURES OF LENGTH
MEASURES OF MASS
MEASURES OF CAPACITY
GEOMETRY
PICTOGRAPHS
THE SIGN BOARDS
WORD FUN
PICTURE READING
HUMAN ORGANS
HEALTH AND HYGIENE
GREAT INVENTIONS
WAYS OF SEEING
COMPUTER WIZARD
OUR SOLAR SYSTEM
JOURNEY OF SPACE
SAFETY ON ROAD
MANNERS MAKE A MAN
STUDY TO SUCCEED
BE HONEST BE GOOD
WHAT YOU WEAR
NATIONAL GAMES
SPORTS PERSONALITIES
SPORTS STADIUMS
CRICKET UMPIRE
CUPS & TROPHIES
WATER SPORTS
KNOW ABOUT OLYMPICS
FAMOUS CARTOONS
CHANNELS ON SCREEN

STARDOM
BOLLYWOOD EXPRESS
ABILITY TEST
BRAIN TEASER
GET TRICKY
LEARN WITH FUN
CLOCKWISE PUZZLE
fdz;k
dky
fojke&fpgu
v”kqnf/k “kks/ku
“kCn HkaaMkj
Eggkojs
i= ys[ku
laokn ys[ku
vuqP/ksn
dgkuh ys[ku
fuca/k ys[ku
lw;ksZn; dk ns”k
fdzdsV
U;k;fç; jktk
Mkeu vkSj fifFk;l
i=
isM+ vkSj ge
mQ! ;s xjeh

5-2021
TERM-II
A TRUE FRIEND
TIGER TALK
KING LEAR

A GIRL CALLED MANU
MY TREE
BHAGAT SINGH
A DEEP SLEEP
SEEKING PERMISSION
AT THE POST OFFICE
WILD ANIMALS AND THEIR HABITATS
AT THE TRADE FAIR
HOLIDAY HOMEWORK
TELEPHONE
A CALL TO GRANDFATHER
BIRTH OF GREAT PEOPLE
MONTHS OF YEAR
IMPORTANCE OF AIR AND WATER
ARTICLES
TENSES
FORMIONG NEGATIVE
CONJUNCTION
INTERJECTION
UNSEEN PASSAGE
LETTER AND APPLICATION
PARAGRAPH WRITING
STORY WRITING
ESSAY WRITING
EATING TOGETHER
MOUTH : TEETH AND TONGUE
HOUSES ALL AROUND
OUR ENVIRONMENT
WATER ALL AROUND

WATER POLLUTION AND WATER TREATMENT
TRAVEL AND CURRENCY
BUILDINGS AND BRIDGES
GREAT INVENTIONS
FORCE,ENERGY AND MACHINES
INTRODUCTION TO INTERNET
MORE IN MSW LOGO
EDITING & FORMATTING
INTRODUCTION TO MS POWERPONT 2010
ADDITION AND SUBTRACTION OF FRACTION
MULTIPLICATION AND DIVISION
DECIMALS
UNITARY METHOD
MEASURES OF LENGTH
TIME MEASUREMENT
GEOMETRY
PERIMETER
SYMMETRY
PATTERNS
PICTORIAL REPRESENTATION OF DATA
GROUP NAMES
ABBREVIATIONS OPPOSITE WORDS
THEY SPELL THEM DIFFRENTLY
GUESS THESE WORDS
JUMBLEED PROVERBS
IDIOMS
WHY IT IS SO
USEFUL DEVICES
INVENTIONS OF EVERYDAY USE
ENGINES
MEASURING UNITS
WORKING OF THE BODY
HEALTH AWARENESS

HARMFUL DISEASE
SPACE ODYSSEY
GO INTO SPACE
MANNERS QUIZ
DO THINGS ON YOUR OWN
HELP OTHER
EAT RIGHT
PLAYING TOGETHER
NUMBER OF PLAYERS
BOARD GAMES
CRICKET MASTER
MARTIAL ARTS
WATER SPORTS
TELEVISION CHANNELS
GUESS THE STARS
GO FILMY
SPEED UP YOUR THINKING
TEST YOUR I. Q
BRAIN TREASER
THINK CAREFULLY
BEACH BARBEQUE
vusd 'kCnksa ds fy;s ,d 'kCn
eggkojs
yksdksfDr;kj
fojke fpgzu
vfodkjh 'kCn
i;kZ;okph 'kCn
foykse 'kCn
varfj{k dh csVh
pwgksa dh /kekpkSdMh+
vkt+knh dk lq[k

fetkZ dYyu
?keaM+h xqyko
nq;ksZ/ku dk gB
ekSIh
fidfud dk f" k'Vkpkj
dk;karj.k

5-2021
TERM-II
VINNY GOES TO MARKET
ANOTHER CHANCE
CHANAKYA
TENALIRAMAN TRICK THE THIEVES
MODEL TEST PAPER 1,2
CONJUCTIONS
PREPOSITIONS
ARTICLES
SUBJECT VERB AGREEMENT
ACTIVE AND PASSIVE VOICE
PUNCTUATION
UNSEEN PASSAGE
APPLICATION AND LETTER WRITING
STORY WRITING
PARAGRAPH WRITING
ESSAY WRITING
ADVERTISEMENT
DIARY WRITING
DEFICIENCY DISEASES
COMMUNICABLE DISEASES
HEALTH CARE AGENCIES
ESSENTIAL FOR LIFE: AIR AND WATER

HEAVENLY BODIES
FUELS AND VEHICLES
SAFETY AND FIREST-AID
SOIL
MINERALS AND ROCKS
THE FREEDOM STRUGGLE
INSERTING OBJECTS IN MS WORD 2010
TABLE IN MS WORD2010
MORE ON MS-POWERPOINT
LETS WORK ON PRESENTATION
NORE ON INTERNET
PROPORTION
SPEED,DISTANCE AND TIME
PATTERNS
PERCENTAGE
PROFIT AND LOSS
SIMPLE INTEREST
LINE,ANGLES AND CIRCLES
TRIANGLES
QUADRILATERALS
AREA
VOLUME AND SURFACE AREA
B ILLS
REPRESENTATION OF DATA
WORDS OFTEN CONFUSED
GIVE IT YOUR BEST SHOT
MEASURING TIME
POPULAR NICKNAME
VITAMINS
ALTERNATE SOURCES OF ENERGY
DIFFERENT STUDIES
SCIENCE QUIZ
COMPUTERS

CAUGHT IN THE NET
READING SIGNS
HEALTH AND BODY
IMPORTANT PAPERS
GOOD HEALTH
A CLEAN HOME AND ENVIRONMENT
NATIONAL SPORTS
WOMEN IN SPORTS
SPORTS EQUIPMENTS
PLAYGROUNDS
LAWN TENNIS
CUPS AND COMPETITIONS
SPORTS QUIZ
THE SPIRIT OF THE OLYMPICS
HOLLYWOOD BOLLYWOOD
MAJOR ENTERTAINMENT AWARDS
SEQUENCE
COUNT THE RECTANGLES
FUN WITH SYMBOLS
CHECK IT OUT
MENTAL GAMES
BRAIN STORMING
GUESS THE IMAGES
vusd 'kCnksa ds fy;s ,d 'kCn
eqgkojs
yksdksfDr;kj
fojke fpgzu
vfodkjh 'kCn
i;kZ;okph 'kCn
foykse 'kCn
i”pkRrki ds vkj w
çkd`fr dk lkfu/;
ued dh feBkl

e`R;q ls laokn
rc ;kn rqEgkjh vkrh gS
cknyksa dk ?kj % es?kky;
vuks[kh gMMh
ekj
ia[kqjh vkSj yrk
clar cgkj

ATE- 1-5-2021
TERM-II
ROBOTS ARE A BOAST LOT
THE GOOD TURN
A BULLET HOLE IN THE BREAD
IT'S FUN TO COOK
YOGI AND HUNTER
FIVE SERVANTS
THE HAPPY PRINCE
HOW THE LITTLE KITE
LEARNED TO FLY
ACTIVE AND PASSIVE VOICE
TENSES
PUNCTUATION AND CAPITAL LETTERS
ANTONYMS
SYNONYMS
COMPREHENSION PASSAGE
LETTER WRITING
ESSAY WRITING
PARAGRAPH WRITING
STORY WRITING
NOTICE WRITING
HISTORY

VITAL VILLAGES THRNING TOWN
TRADES, KING AND PILGRIMS
NEW EMPIRE AND KINGDOMS
BUILDING, PAINTING AND BOOKS
GEOGRAPHY
OUR COUNTRY - INDIA
INDIA- CLIMATE VEGETATION & CLIMATE
CIVICS
URBAN ADMINIOSTRATION
RURAL LIVEIHOODS
URBAN LIVELIHOODS
THE WISING ORGANUSIMS AND THEIR SURROUNDINGS
MOTION AND MEASUREMENT OF DISTANCE
LIGHT SHADOW AND REFLECTION
ELECTRICITY AND CIRCUIT
FUN WITH MAGNETS
WATER
AIR AROUND US
GARBAGE IN GARBAGE OUT
MORE ON INTERNET
MORE ON MS WORD 2010
MORE ON MS POWERPOINT 2010
INTRODUCTION TO MS EXCEL 2010
KNOWING THE NUMBERS
BASIC GEOMETRICAL IDEAS
DECIMALS
DATA HANDLING
MEASURATION
ALGEBRA
RATIO AND PROPORTION

SYMMETRY
PRACTICAL GEOMETRY
FAMOUS QUOTATIONS
IN THE LIBRARY
BRANCHES OF SCIENCE
GREAT INDIAN SCIENTISTS
EVERYDAY SCIENCE
3D PRINTING
BLOOD,BONES AND BODY BITS
SCIENTIFIC INSTRUMENTS
HEAVY DUTY TASKS
COMMON AILMENTS
FASCINATING CHEMISTRY SCIENCE
SCIENTIFIC TERMS
SPACE FIRST
FIRST AID
INTERNATIONAL TRAVEL
PHONE ETIQUETTE
SENSIBLE SPENDING
IMPORTANT CARDS AND DOCUMENTS
CHOICE IS YOURS
BE RIGHT, DO RIGHT
COMMON TERMS USED IN SPORTS
WIMBLEDON
ASIAN GAMES
INTERNATIONAL SPORTS EVENT
INDIA AT THE OLYMPICS
NATIONAL SPORTS AWARDS
ART AND ARTISTS
POPULAR COMEDIANS
FAMOUS CARTOONS
MATH TIME
ODD ONE OUT
NUMERICAL ABILITY
WHAT'S NEXT

CROSSWORD LETTERS
okP;
vfodkjh “kCn fdz;k fo”ks’k.k
lac/kcks/kd
leqPp;cks/kd
foLe;cks/kd
okD; fopkj
fojke fpgu
eqgkojs ,ao yksdfr;k
vifBr x+};ka”k
i=
dgkuh ys[ku
vuqP/ksn ys[ku
fuca/k ys[ku
“kwU; vfo’dkj
lfjrk
txnh”kpanz clw
d”ehj dh Hkk’kk
tyh cq>h /kwicRrh
deZ dk fe= çse
Hkksykjke dk tho
Xkk;B
vkn”kZcky
lkglh lqesjk

DATE- 1-5-2021
TERM-II
A PRECIOUS GIFT
A MANS JOB
THE DREAMER

THE SEVEN AGES OF MAN
SINDBAD THE SAILOR
RED CROSS
THE HERMITS BOON
THE ENGLISH LESSON
A BRAVE LADY
PREPOSITIONS
THE MODALS
SYNONYMS AND ANTONYMS
ONE WORD SUBSTITUTION
PROVERBS
IDIOMS
UNSEEN PASSAGE
STORY WRITING
LETTER WRITING
NOTICE WRITING
ESSAY WRITING
HISTORY
DEVOTIANAL PATH TOTHEDNINE
THE MAKING OF REGIONAL CULTURE
EIGHTEEN CENTUART POLITICAL FORMATION
GEOGRAPHY
HUMAN ENVIRONMENT INTERACTION
LIFE IN THE TEMPLE RATE GRASSCANL
LIFE IN THE DESERT
CIVICS
MARKET AROUND US
ASHIRT IN THE MARKET
STRUGGLES FOR EQUALITY
HEAT
SOIL

REPRODUCTION IN PLANTS
MOTION AND TIME
ELECTRIC CURRENT AND ITS EFFECTS
LIGHT
WATER A PRECIOUS RESOURCE
FAREST OUR LIFELINE
WASTE WATER STORY
INTRODUCTION OF FLASH CS6
INTRODUCTION TO VISUAL BASIC
INTRODUCTION TO ADOBE PHOTOSHOP CS6
HTML
COMMUNICATION OF THR INTERNET
INTEGERS
DAT HANDLING
COMPARING QUANTITIES
RATIONAL NUMBERS
PRACTICAL GEOMETRY
PERIMETER AND AREA
ALGEBRAIE EXPRESSION
EXPONENTS AND POWERS
SYMMETRY
VISUALISING SOLID SHAPES
LAWNS IN SCIENCE
PHYSICS LAB
ATOMS
EVERYDAY SCIENCE
ELEMENTS
WEARABLE TECHNOLOGY
LIGHT SOURCES
LIFE GIVING LIQUID : BLOOD
HUMAN BONES

DENTITION
ESSENTIAL NUTRITION
ENVIRO TERMS
SPACE TERMS
SELF RELIANCE
ETIQUETTE
FIRST AID
WHAT WILL YOU DO
MANTRA OF SUCCESS
EFFECTIVE PUBLIC SPEAKING
EARTH DAY
CULTURAL STEREOTYPES
MEASUREMENT OF SPORTS FIELD
FOOTBALL QUIZ
ADVENTURE SPORTS
BALL AND BALLS
ANIMAL SPORTS
SPORTS QUIZ
SMALL SCREEN STARS
INDIAN FEATURE FILMS
WHAT'S COMES NEXT
BRAIN BUZZ
TEST YOUR APTITUDE
ROCK YOUR BRAIN
SYMBOLS AND MONOGRAMS
CENTURY MAKING
okP;
vfodkjh “kCn % fdz;k fo”ks’k.k
lca/k cks/kd
leqPp; cks/kd
foLe;kfncks/kd vkSj fuikr
okD; fopkj
eqgkojs ,ao yksdksfDr;kj
vifBr xn;ka”k
i= ys[ku

SUFFIXES AND PREFIXES
ANTONYMS
SYNONYMS
HOMOPHONES
STORY WRITING
POSTER MAKING
LETTER WRITING
PARAGRAPH WRITING
E-MAIL WRITING
AUTOBIOGRAPHY
ESSAY WRITING
COMPREHENSION
HISTORY
THE CHANGING WORLD OF VISUAL ARTS
THE MAKING OF NATIOANL MOVEMENT
INDIA AFTER INDEPENDENCE
GEOGRAPHY
HUMAN RESOURCES
CIVICS
UNDERSTANDING DURCRIMINAL
PUBLIC FACILITES
LAW AND SOCIAL JUSTICE
MICROORGANISMS FRIEND AND FOE
COMBUSTION AND PLAME
REACHING THE AGE OF ADOLOSEONCE
FORCE AND PRESSURE
FRACTION
SOUND
CHEMICAL EFFECT OF ELECTIC CURRENT
SOME NATURAL PHENONEMIA
LIGHT
STARS AND THE SOLAR SYSTEM
POLLUTION OF AIR AND WATER

PHOTOSHOP TOOLS
MORE ON HTML
INTRODUCTION TO MS ACCESS
COMPUTER VIRUS
RATIONAL NUMBERS
DATA HANDLING
ALGEBRAIC EXPRESSION AND IDENTITIES
VISUALISING SOLID SHAPES
MENSURATION
EXPONENTS AND POWERS
DIRECT AND INVERSE PROPORTIONS
FACTORISATION
INTRODUCTION TO GRAPHS
PLAYING WITH NUMBERS
HEALTH PROBLEMS
MEDICINES
VITAMINS
EVERYDAY SCIENCE
SELF DRIVING CARS
CHEMICAL NAMES
GET COMPUTER SAVVY
SPACE TOURISTS
EVERYDAY LIFE
GOOD SPECIAL BEHAVIOUR
FIRST AID CPR
KEEP FIT
MONEY MATTERS AND TERMS
DON'T BE JUDGEMENTAL
PEER PRESSURE
STAYING SAFE ONLINE
VENUES OF OLYMPICS GAMES
SPORTING BILLIONAIRES
CHESS

FORMULA - I CHAMPIONS
INTERESTING CRICKET
UMPIRES
AERIAL SPORTS
SPORTS AS BUSINESS
FILM INDUSTRY
COMEDY ACTORS
BEST OF CINEMA
BRAIN BUZZ
MISSING NUMBER
I.Q. TEST
BLOOD RELATIONS
VISUOSPATIAL
PLAY WITH LETTERS
okP;
vfodkjh “kCn % vO;;
okD; fopkj
fojke fpgu
milxZ ,oa çR;;
vyadj
eqgkojs ,ao yksdksfDr;kj
fyf[kr jpuk
vifBr xn;ka”k ,ao in;ka”k
i= ys[ku
“kCn fopkj
laf/k
MkWdVj nknk
QkWlh ls igys
IPpk rhFkZ ;k=h
Lusg “kiFk
Okhj ckyd

Ysfuuxzkn
dkepksj
mn;ehuj
nq[k
eqldjkuk /keZ gS

TERM-II
BEEHIVE
CH-1 THE FUN THEY HAD
CH-2 THE SOUND OF MUSIC
CH-3 THE LITTLE GIRL
CH-4 A TRULY BEAUTIFUL
CH-5 THE SNAKE AND THE MIRROR .
CH-6 MY CHILDHOOD
CH-7 THE LAST LEAF
CH-8 REACH FOR THR TOP .
CH-9 THE BOND OF LOVE
CH-10 KATHMANDU
CH-11 IF I WERE YOU .
MOMENTS
CH-1 THE LOST CHILD
CH-2 THE ADVENTURES OF TOTO
CH-3 ISWARAN THE STORYTELLER
CH-4 IN THE KINGDOM OF FOOLS
CH-5 THE HAPPY PRINCE
CH-6 WEATHERING THE STORM IN ERSAMA
CH-7 THE LAST LEAF
CH-8 A HOUSE IS NOT A HOME
CH-9 THE ACCIDENTAL TOURIST
CH-10 THE BEGGER .

क्षितिज- गद्य -

- (1) प्रेमचंद के फटे जूते
- (2) दो बैलों की कथा
- (3) ल्हासा की ओर
- (4) सांवले सपनों की याद

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34-TO FIND EXPERIMENTAL PROBABILITY OF EACH OUTCOME OF A DIE WHEN IT IS THROWN A LARGE NUMBER OF TIMES.

SAUND[illegible]

ATOMS AND MOLECULES
STRUCTURE OF ATOM
CH-13 WHY DO WE FALL ILL
CH-14 NATURAL RESOURCES
CH-15 IMPROVEMENT IN FOOD RESOURCES
CH-5,6,& 7
TERM-2
3-OBSERVING THE GIVEN PICTURES/CHARTS/ MODELS OF EARTHWORM, COCKROACH, BONY FISH AND BIRD. THEIR PICTURE AND RECORDING A) ONE SPECIFIC FEATURE WITH REFERENCE TO ITS PHYLUM. B) ONE ADAPTIVE FEATURE WITH REFERENCE TO ITS HABITAT.
4-STUDY OF THE EXTERNAL FEATURES OF ROOT, STEM, LEAF AND FLOWER OF MONOCOT AND FLOWER OF MONOCOT AND DICOT PLANTS
INDIA SIZE AND LOCATION
PHYSICAL FEATURES OF INDIA
DRAINAGE
CLIMATE
NATURAL VEGETATION AND WILDLIFE
POPULATION
THE STORY OF VILLAGE OF PALAMPUR
PEOPLE AS RESOURCE
POVERTY AS CHALLENGE
FOOD SECURITY IN INDIA
THE FRENCH REVOLUTION
NAZISM AND THE HITLER
FOREST SOCIETY AND LOCALISM
PASTORALISTS IN THE MODERN WORLD

CH-8 PRESENTATION TOOLS OPEN
CH-9 EDUCATIONAL PROGRAMMING LANGUAGE
CH-10 INTRODUCTION OF PYTHON.

TERM-II
FIRST FLIGHT
CH-1 A LETTER TO GOD
CH-2 NELSON MANDELA:LONG WALK TO FREEDOM
CH-3 TWO STORIES ABOUT FLYING
CH-4 FROM THE DIARY OF ANNE FRANK
CH-5 THE HUNDRED DRESSES -I
CH-6 THE HUNDRED DRESSES-II
CH-7 GLIMPSES OF INDIA
CH-8 MIJBIL HEOTTER
CH-9 MADAM RIDES THE BUS
CH-10 THE SERMON AT BENARES
CH-11 THE PROPOSAL
FOOTPRINTS WITHOUT FEET
CH-1 A TRIUMPH OF URGERY
CH-2 THE THIEF'S STORY
CH-3 THE MIDNIGHT VISITOR
CH-4 A QUESTION WITHOUT FEET
CH-5 THE MAKING OF A SCIENTIST
CH-6THE MAKING OF A SCIENTIST
CH-7 THE NECKLACE
CH-8 THE HACK DRIVER
CH-9 BHOLI
CH-10 THE BOOK THAT SAVED THE EARTH
क्षितिज गद्य- (1) नेताजी का चश्मा (2) बाल गोविंद भगत (3) लखनवी अंदाज
(2) साना साना हाथ जोड़ी (3) मैं क्यों लिखता हूँ
व्याकरण -वाक्य पद परिचय पत्र निबंध
ACTIVTY-24 TO VERIFY THAT THE LENGTHS OF TANGENTS TO A CIRCLE FROM SOME EXTERNAL POINT ARE EQUAL.

CHAPTER 4 CARBON AND ITS COMPOUNDS
CHAPTER 5 PERIODIC CLASSIFICATION OF ELEMENTS
LIFE PROCESSES
CONTROL AND CO-ORDINATION.
HOW DO ORGANISM REPRODUCE .
HEREDITY AND EVOLUTION.
OUR ENVIRONMEN AND MANAGEMENT OF NATURAL RESOURCES.
POWER SHARING
FEDERLISM
DEMOCRACY AND DIVERSITY
GENDER, RELIGION AND CASTE
POPULAR STRUGGLES AND MOVEMENTS
POLITICAL PARTIES
OUTCOMES OF DEMOCRACY
RESOURCE AND DEVELOPMENT
FOREST AND WILDLIFE RESOURCES
WATER RESOURCES
AGRICULTURE
MINERALS AND ENERGY RESOURCES
MANUFACTURING INDUSTRIES
LIFE LINES OF NATIONAL ECONOMY
DEVELOPMENT
SECTORS OF THE INDIAN ECONOMY
MONEY AND CREDIT
GLOBALISATION AND THE INDIAN ECONOMY
THE RISE OF NATIONALISM IN EUROPE
NATIONALISM IN INDIA
THE AGE OF INDUSTRIZATION
PRINT CULTURE AND THE MODERN WORLD
CH-8 PYTHON REVISION
CH-8 PYTHAN CONDITINAL AND LOOPS

CH-3& 4,5 ALSO

DATE- 1-5-2021
TERM-II
HORNBILL - PROSE
HORNBILL CLASS 11 CHAPTER 5 THE AILING PLANET: THE GREEN MOVEMENT'S ROLE
HORNBILL CLASS 11 CHAPTER 6 THE BROWNING VERSION
HORNBILL CLASS 11 CHAPTER 7 THE ADVENTURE
HORNBILL CLASS 11 CHAPTER 8 SILK ROAD
HORNBILL - POEM
HORNBILL CLASS 11 CHAPTER 6 CHILDHOOD
HORNBILL CLASS 11 CHAPTER 8 FATHER TO SON

SNAPSHOT
SNAPSHOTS CHAPTER 5 MOTHER'S DAY
SNAPSHOTS CHAPTER 6 THE GHAT OF THE ONLY WORLD
SNAPSHOTS CHAPTER 7 BIRTH
SNAPSHOTS CHAPTER 8 THE TALE OF MELON CITY
PROJECT
TO OBTAIN FORMULA FOR THE SUM OF SQUARES OF FIRST N-NATURAL NUMBERS.
TO DEMONSTRATE THAT THE ARITHMETIC MEAN OF TWO DIFFERENT POSITIVE NUMBERS IS ALWAYS GREATER THAN THE GEOMETRIC MEAN.
TO CONSTRUCT DIFFERENT TYPES OF CONIC SECTIONS.
TO CONSTRUCT AN ELLIPSE WHEN TWO FIXED POINTS ARE GIVEN.
TO EXPLAIN THE CONCEPT OF OCTANTS BY THREE MUTUALLY PERPENDICULAR PLANES IN SPACE.

VERIFICATION OF THE GEOMETRICAL SIGNIFICANCE OF DERIVATIVE.
TO WRITE THE SAMPLE SPACE, WHEN A COIN IS TOSSED ONCE, 2 TIMES, 3 TIMES, 4 TIMES.
SOCIAL RESPONSIBILITIES OF BUSINESS AND BUSINESS ETHICS
SOURCES OF BUSINESS FINANCE
SMALL BUSINESS AND ENTERPRISES
INTERNAL TRADE
INTERNATIONAL BUSINESS
RURAL DEVELOPMENT
EMPLOYMENT,GROWTH
INFRASTRUCTURE
ENVIRONMENT AND SUSTAINABLE DEVELOPMENT
COMPARATIVE DEVELOPMENT EXPERIENCES
MEASURES OF DISPERSION
CORRELATION
INDEX NUMBERS
USE OF STATISTICAL TOOLS
ACCOUNTING FOR SHARE CAPITAL
ISSUE AND REDEMPTION OF DEBENTURE
FINANCIAL STATEMENT OF A COMPANY
ANALYSIS OF FINANCIAL STATEMENT
ACCOUNTING RATIOS
CASH FLOW STATEMENT
PLANT GROWTH AND DEVELOPMENT,
MINERAL NUTRITION,
DIGESTION AND ABSORPTION,

BREATHING AND EXCHANGE OF GASES,
BODY FLUIDS AND CIRCULATION,
EXCRETION,
LOCOMOTION AND MOVEMENT,
NEURAL CONTROL AND CO-ORDINATION,
CHEMICAL COORDINATION.
B: STUDY/OBSERVER OF THE FOLLOWING (SPOTTING)
1: PARTS OF A COMPOUND MICROSCOPE.
2: SPECIMENS/SLIDES/MODELS AND IDENTIFICATION WITH REASONS – BACTERIA, OSCILLATORIA, SPIROGYRA, RHIZOPUS, MUSHROOM, YEAST, LIVERWORT, MOSS, FERN, PINE, ONE MONOCOTYLEDONOUS PLANT, ONE DICOTYLEDONOUS PLANT AND ONE LICHEN.
3: VIRTUAL SPECIMENS/SLIDES/MODELS AND IDENTIFICATION WITH REASONS. AMOEBA, HYDRA, LIVER FLUKE, ASCARIS, LEECH, EARTHWORM, PRAWN, SILKWORM, HONEYBEE, SNAIL, STARFISH, SHARK, ROHU, FROG, LIZARD, PIGEON AND RABBIT.
4: TISSUES AND DIVERSITY IN SHAPES AND SIZES OF PLANT AND ANIMAL CELLS (PALISADE CELLS, GUARD CELLS, PARENCHYMA, COLLENCHYMA, SCLERENCHYMA, XYLEM, PHLOEM, SQUAMOUS EPITHELIUM, MUSCLE FIBRES AND MAMMALIAN BLOOD SMEAR) THROUGH TEMPORARY/PERMANENT SLIDES.
5: MITOSIS IN ONION ROOT TIP CELLS AND ANIMALS CELLS (GRASSHOPPER) FROM PERMANENT SLIDES.
CHAPTER 8 REDOX REACTION
CHAPTER 9 HYDROGEN
CHAPTER 10 THE S-BLOCK ELEMENTS
CHAPTER 11 THE P-BLOCK ELEMENTS
CHAPTER 12 ORGANIC CHEMISTRY-SOME BASIC PRINCIPLES AND TECHNIQUES
CHAPTER 13 HYDROCARBONS
CHAPTER 14 ENVIRONMENTAL CHEMISTRY

TERM-II
Flamingo Prose
. Indigo
6. Poets and Pancakes
7. The Interview
8. Going Places
Flamingo Poem
4. A Thing of Beauty
5. A Roadside Stand
6. Aunt Jennifer’s Tigers
Vistas
6. On the Face of It
7. Evans Tries an O-Level
8. Memories of Childhood
9. The Cutting of My Long Hair
10. We too are Human Beings
PROJECT - I
TO VERIFY THAT THE RELATION R IN THE SET L OF ALL LINES IN A PLANE, DEFINED BY $R = \{(L, M) : L \perp M\}$ IS SYMMETRIC BUT NEITHER REFLEXIVE NOR TRANSITIVE.
TO DEMONSTRATE A FUNCTION WHICH IS NOT ONE-ONE BUT IS ONTO.
TO FIND ANALYTICALLY THE LIMIT OF A FUNCTION $f(x)$ AT $x = c$ AND ALSO TO CHECK THE CONTINUITY OF THE FUNCTION AT THAT POINT.
TO UNDERSTAND THE CONCEPTS OF DECREASING AND INCREASING FUNCTIONS.
TO UNDERSTAND THE CONCEPTS OF LOCAL MAXIMA, LOCAL MINIMA AND POINT OF INFLECTION.
TO UNDERSTAND THE CONCEPTS OF ABSOLUTE MAXIMUM AND MINIMUM VALUES OF A FUNCTION IN A GIVEN CLOSED INTERVAL THROUGH ITS GRAPH.
TO CONSTRUCT AN OPEN BOX OF MAXIMUM VOLUME FROM A GIVEN RECTANGULAR SHEET BY CUTTING EQUAL SQUARES FROM EACH CORNER.
TO VERIFY THAT AMONGST ALL THE RECT- ANGLES OF THE SAME PERIMETER, THE SQUARE HAS THE MAXIMUM AREA.
DIRECTING

CONTROLLING
FINANCIAL MANAGEMENT
FINANCIAL MARKET
MARKETING MANAGEMENT
CONSUMER PROTECTION
AGGREGATES DEMAND
SHORT RUN EQUILIBRIUM OUTPUT
PROBLEM OF DEFICIENT DEMAND
GOVERNMENT BUDGET AND THE ECONOMY
FOREIGN EXCHANGE RATE
BALANCE OF PAYMENT
POVERTY
HUMAN CAPITAL FORMATION IN INDIA
RURAL DEVELOPMENT
EMPLOYMENT AND UNEMPLOYMENT
INFRASTRUTURE
ENVIRONMENT AND SUSTAINABLE DEVELOPMENT
DEVELOPMENT EXPERIENCE OF INDIA
BILL OF EXCHANGE
FINANCIAL STATEMENTS-I
FINANCIAL STATEMENTS-II
ACCOUNTS FROM INCOMPLETE RECORDS
APPLICATION OF COMPUTERS IN ACCOUNTING
COMPUTERISED ACCOUNTING SYSTEM
ENHANCEMENT IN FOOD PRODUCTION, ORGANISM AND POPULATION,
MICROBES IN HUMAN WELFARE,
ECO SYSTEM,
BIODIVERSITY AND CONSERVATION,
ENVIRONMENTAL ISSUES.
B. Study/observation of the following (Spotting)
Flowers adapted to pollination by different agencies (wind, insects, birds).

Identification of stages of gamete development, i.e., T.S. of testis and T.S. of ovary through permanent slides (from grasshopper mice).
Meiosis in onion bud cell or grasshopper testis through permanent slides.
T.S. of blastula through permanent slides (Mammalian).
Prepared pedigree charts of any one of the genetic traits such as rolling of tongue, blood groups, ear lobes, widow's peak and colour blindness.
Common disease-causing organisms Like Ascaris, Entamoeba, Plasmodium, Ringworm through permanent slides or specimens. Comment on symptoms of diseases that they cause.
Two plants and two animals (models/virtual images) found in xeric conditions. Comment upon their morphological adaptations.
Two plants and two animals (models/virtual images) found in aquatic conditions. Comment upon their morphological adaptations
CHAPTER 9 COORDINATION COMPOUNDS
CHAPTER 10 HALOALKANES AND HALOARENES
CHAPTER 11 ALCOHOLS, PHENOLS AND ETHERS
CHAPTER 12 ALDEHYDE, KETONES AND CARBOXYLIC ACIDS
CHAPTER 13 AMINES
CHAPTER 14 BIOMOLECULES
CHAPTER 15 POLYMERS
CHAPTER 16 CHEMISTRY IN EVERYDAY LIFE
SYLLABUS) UNIT-1 ELECTROSTATICS
CH.1 ELECTRIC CHARGE AND FIELDS
CH.2 ELECTROSTATIC POTENTIAL AND CAPACITANCE
UNIT-2 CURRENT ELECTRICITY
CH.3 CURRENT ELECTRICITY
UNIT-3 MAGNETIC EFFECTS OF CURRENT AND MAGNETISM
CH.4 MOVING CHARGE AND MAGNETISM
CH.5 MAGNETISM AND MATTER
UNIT-4 ELECTROMAGNETIC INDUCTION AND ALTERNATING CURRENT
CH.6 ELECTROMAGNETIC INDUCTION
CH.7 ALTERNATING CURRENT
UNIT-5 ELECTROMAGNETIC WAVES
CH.8 ELECTOMAGNETIC WAVES
UNIT-6 OPTICS
CH.9 RAY OPTICS AND OPTICAL INSTRUMENTS
CH.10 WAVE OPTICS

UNIT-7 DUAL NATURE OF RADIATION AND MATTER
CH.11 DUAL NATURE OF RADIATION AND MATTER
UNIT-8 ATOM AND NUCLEI
CH.12 ATOMS
CH.13 NUCLEI
UNIT-9 ELECTRONIC DEVICES
CH.14 SEMICONDUCTOR ELECTRONICS: MATERIALS, DEVICES AND SIMPLE CIRCUITS
EXPERIMENTS:-
1. DETERMINE THE RESISTIVITY OF TWO / THREE WIRES BY PLOTTING A GRAPH FOR POTENTIAL DIFFERENCE VERSUS CURRENT.
2. FIND THE RESISTANCE OF A GIVEN WIRE / STANDARD RESISTOR USING METER BRIDGE.
OR
TO VERIFY THE LAWS OF COMBINATION (SERIES) OF RESISTANCES USING A METRE BRIDGE. OR
TO VERIFY THE LAWS OF COMBINATION (PARALLEL) OF RESISTANCES USING A METRE BRIDGE.
3. COMPARE THE EMF OF THE TWO GIVEN PRIMARY CELLS USING A POTENTIOMETER.
OR
TO DETERMINE THE INTERNAL RESISTANCE OF A GIVEN PRIMARY CELL USING A POTENTIOMETER.
4. TO DETERMINE THE RESISTANCE OF A GALVANOMETER BY HALF-DEFLECTION METHOD AND TO FIND ITS FIGURE OF MERIT.
5. CONVERT THE GIVEN GALVANOMETER (OF KNOWN RESISTANCE AND FIGURE OF MERIT) INTO A VOLTMETER OF THE DESIRED RANGE AND VERIFY THE SAME.
OR
CONVERT THE GIVEN GALVANOMETER (OF KNOWN RESISTANCE AND FIGURE OF MERIT) INTO AN AMMETER OF THE DESIRED RANGE AND VERIFY THE SAME.
7. TEST AND MEASUREMENT IN SPORTS
8. PHYSIOLOGY AND INJURES IN SPORTS
9. SPORTS MEDICINE
10. KINESIOLOGY, BIOMECHANICS AND SPORT.
11. PHYCHOLOGY AND SPORTS
12. TRAINING IN SPORTS
PRACTICAL...
1.FILE TO YOGA ACTIVITY
1. FILE MAJOR GAMES(BEST GAME)
MY SQT,SQT REVISION TOUR
MORE ON SQL
CREATING A DJANGO BASED BASIC WEB APPLICATION

INTERFACE PYTHONE WITH MY SQL
SOCIETY LAWS & ETHICS
PRACTICAL
PHYTHONE PROGRAM (60% LOGIC +20 % DOC + 20 % CODE)
REPORT FILE MIN 20 PYTHON PROGRAMS
vifBr x/kka'k & ç'u
vifBr i/kka'k & ç'u
varjk x/k ¼1½ nwljk nsonkl
varjk x/k ¼2½ 'ksj igpku
varjk x/k ¼3½ tğkj dksbZ okilh ugh
varjk x/k ¼4½ laofn;k
varjk x/k ¼5½ lqfefjuh ds euds
varjk x/k ¼3½ çse/ku dh Nk;k Le`fr
dkO; ¼1½ ckjg ekIk
dkO; ¼2½ nsolsuk o dkusZfy;k dk xhr
dkO; ¼3½ lR;] ,d dke
varjký & viuk ekyok&[kkÅ&mtkMw
O;kdj.k & vfHkO;fDr ek/;e] i=] dgkuh ukVd]
Qhpj ys[ku] mYVk ijkfeM