

CENTRAL ACADEMY

Syllabus 2020-21 Class - VI Subject : ENGLISH

Distribution of Marks for TERM I and TERM II:

Section A (Reading): 15 Marks

Section C (Grammar): 25 Marks

Total: 80 Marks

Section B (Writing): 15 Marks

Section D (Literature): 25 Marks

Time: 2 ½ Hrs.

			LITERATURE- COMMUNICATE IN ENGLISH	WEIGHTAGE	GRAMMAR- GRAMMAR & MORE	WEIGHTAGE	SUB. ENRICH. ACT.
TERM - 1							
Month	Unit	Sec.	Name of Chapters		Name of Chapters		
April	1	A	From Tablet to Tablet (prose)	5	Ch - 1 Sentences	4	Writing a Note pg. 17
		B	Robots are a Boastful Lot (prose) [not to be tested]		Ch - Figures of Speech	2	
			Enrichment Activity				
		C	Dear Santa Did You Get My Tweet ? (poem) Enrichment Activity	3	Email Writing		
May					Comprehension 1 to 3 Ch - 8 Modals	4	
Periodic Test - 1 (Syllabus - April)							
July	2	A	The Classroom in the Train (prose)	5	Ch -2 Nouns	4	Diary Entry pg.34
		B	The Sweet Sound of Success (prose) [Not To Be Tested]		Ch - 3 Articles	3	
			Enrichment Activity				
		C	A Teacher for All Seasons (poem) Enrichment Activity	3	Diary Entry , Story Writing		
Periodic Test - 2 (Syllabus - May to July)							
August	3	A	Younguncle Goes to His Village (prose)	6	Ch - 4 Pronouns	4	Story framing pg. 53
		B	Building a Shelter (prose) [not to be tested]		Ch - 6 Verbs	4	
			Enrichment Activity				
		C	An Information Bureau (poem) Enrichment Activity	3			

September		Revision & Mid - Term (Syllabus - April to August)					
TERM - 2							
Ocotber	4	A	The Marathon Story (prose)	4	Ch - 5 Adjectives	4	Speak on a topic
		B	The Unbreakable (prose) [Not to be tested]		Formal Letter		
			Enrichment Activity		Narrative Essay		
		C	When Sachin Walks Out to Bat (poem)	3			
			Enrichment Activity				
November	5	A	Learning to Cook (prose)	3	Ch - 7 Tenses	4	Extempore
		B	Dal Delight (prose) [Not to be tested]		Descriptive Essay		
			Enrichment Activity				
		C	It's Fun To Cook (poem)	3			
			Enrichment Activity				
December	6	A	No Room For a Leopard (prose)	3	Ch - 10 Adverbs	4	A letter of appeal pg.113
		B	Where is My Mother ? (prose) [Not to be tested]				
			Enrichment Activity		News Paper Report		
		C	Birds of Paradise (Poem)	3			
			Enrichment Activity				
Periodic Test - III (Syllabus - October To November)							
January	7	A	The Joke (prose)	3	Ch - 9 Voice	3	Picture Description pg 132
		B	The Fun They Had (prose) [Not to be tested]		Ch - 11 Prepositions	4	
			Enrichment Activity		Ch - 12 Conjunctions	3	
		C	The Comet (Poem)	3			
			Enrichment Activity				
February	REVISION						
					Do More With Grammar		
					Comprehension 4 to 6		
					Repeated chapters: Ch-2 Nouns Ch-4 Pronouns	2 1	
March	Annual Examination (Syllabus October To February)						

NOTE :

1. The following topics of 'Communicate in English' will not be tested in Exams:
 - a) Questions of Discuss (Critical Appreciation)
 - b) Grammar
 - c) Writing Sections
2. The following topics of 'Communicate in English' will be tested:
 - a) Questions of Think and Discuss (HOTS Questions)
 - b) Words in Use
 - c) Punctuation
3. The following topics of 'Communicate in English' can be practiced in the class as per convenience but will not be tested:
 - a) Enrichment Activities
 - b) Model Test Paper I & II
4. 30% Questions will be framed from outside exercises related to the chapters.
5. Class tests will be conducted after the completion of each unit in Literature and each topic in Grammar.
6. The following chapters of 'Grammar & More' will not be evaluated (only to be practiced):
 - a) Worksheet 1,2,3 & 4
 - b) Revision I & II
 - c) Do More with Grammar
7. Subject enrichment activities are to be taken strictly within the limits of regular period.

GENERAL ACADEMY

Syllabus 2020-21
Class - VI
Subject : ENGLISH

BLUE PRINT

ENGLISH LITERATURE : (Term I and Term II respectively)

S.N.	TOPIC	MARKS
1	WORD - MEANINGS	6
2	SUMMARY OF POEM	3
3	QUESTION / ANSWERS	8
4	MULTIPLE CHOICE QUESTIONS	4
5	WHO SAID TO WHOM	2
6	COMPLETE THE SENTENCES OR TRUE FALSE	2
7	COMPREHENSION PROSE-Q/A,MCQs.	8
	POEM - ANTONYMS/SYNONYMS,T.F.,FILL UPs.	7
TOTAL	-----	40

ENGLISH LANGUAGE (TERM I) :

S.N.	TOPIC	MARKS
	WRITING SKILLS - (TERM I) :	
1	DIARY ENTRY	8
2	STORY WRITING OR E-MAIL WRITING	7
	GRAMMAR	
1	SENTENCES	4
2	NOUNS	4
3	ARTICLES	3
4	PRONOUNS	4
5	VERBS	4
6	MODALS	4
7	FIGURES OF SPEECH	2
TOTAL	-----	40

ENGLISH LANGUAGE (TERM II) :

S.N.	TOPIC	MARKS
	WRITING SKILLS - (TERM II) :	
1	NEWS PAPER REPORT WRITING	5
2	DESCRIPTIVE ESSAY WRITING	5
3	FORMAL LETTERS OR NARRATIVE ESSAY	5
	GRAMMAR	
1	ADJECTIVES	4
2	TENSES (ALL)	4
3	VOICE	3
4	ADVERBS	4
5	PREPOSITIONS	4
6	CONJUNCTIONS	3
7	NOUNS	2
8	PRONOUNS	1
TOTAL	-----	40

CENTRAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : HINDI

नवीन संकल्प हिंदी पाठमाला मैं और मेरा व्याकरण		प्रकाशक : न्यू सरस्वती हाउस (इंडिया) प्रा. लि.	
समय : 2.30 घंटे		पूर्णांक : 80	
खंड "क" अपठित बोध (अपठित गद्यांश)		5	
खंड "ख" पठित बोध (नवीन संकल्प हिंदी पाठमाला) (पठित गद्यांश, काव्यांश पर आधारित प्रश्नोत्तर सप्रसंग व्याख्या, बहुवैकल्पिक, लघुउत्तरीय, दीर्घउत्तरीय प्रश्न, शब्दार्थ, भाव/आशय, कविता की पंक्तियाँ)		40 (5+5+5+5+4+8+4+2+2)	
खंड "ग" व्याकरण पुस्तक (मैं और मेरा व्याकरण)		20	
खंड "घ" रचनात्मक लेखन (पत्र, अनुच्छेद, कहानी-लेखन)		15 (5+5+5)	
		योग	80
माह	इकाई	पाठ के नाम	मैं और मेरा व्याकरण
अप्रैल	पाठ-1 : प्रार्थना पाठ-2 : कहानी अनुच्छेद पत्र (अनौपचारिक)	स्वागत सखे ! हेर - फेर	पाठ-1 : भाषा-विचार (केवल अभ्यास के लिए) पाठ-2 : वर्ण-विचार पाठ-3 : संधि पौष्टिक खाओ तन-मन जगाओ। अपनी नई कक्षा का वर्णन करते हुए अपने दादाजी को पत्र लिखिए।
मई	पाठ-3 : रोमांचक यात्रा	दलनायक की सूझ-बूझ	पाठ-4 : शब्द-विचार
प्रथम सामयिक परीक्षा (पाठ्यक्रम अप्रैल)			
जुलाई	पाठ-4 : कविता पाठ-5 : कहानी पाठ-6 : लेख पाठ-7 : लेख कहानी-लेखन	प्रकृति संदेश अपने पुराने स्कूल को एक श्रद्धांजलि रोटी (केवल पढ़ने के लिए) एक पुरखा, एक पड़ोसी	पाठ-5 : शब्द-भंडार पाठ-6 : उपसर्ग, प्रत्यय पाठ-7 : संज्ञा बुद्धिमान मछली
द्वितीय सामयिक परीक्षा (पाठ्यक्रम मई - जुलाई)			
अगस्त	पाठ-8 : कविता पाठ-9 : लेख अनुच्छेद पत्र (औपचारिक) कहानी-लेखन	चेतक की वीरता हरा-भरा केरल	पाठ-8 : लिंग पाठ-9 : वचन पाठ-10 : कारक जब मैं घर पर अकेला था अपने विद्यालय के प्रधानाचार्य को आर्थिक सहायता के लिए प्रार्थना-पत्र लिखिए। धोखेबाज़ मित्र

सितम्बर				अर्द्धवार्षिक परीक्षा (पाठ्यक्रम अप्रैल से अगस्त)			
TERM - II							
अक्टूबर	पाठ-10 : कविता पाठ-11 : कहानी अनुच्छेद	पिपीलिका नाटक में नाटक	पाठ-11 : सर्वनाम पाठ-12 : विशेषण पाठ-13 : क्रिया घातक धुएँ में डूबी दिल्ली				
नवम्बर	पाठ-12 : गीत पाठ-13 : कहानी पाठ-14 : जीवनी कहानी लेखन	इनसाफ की डगर पर निराली दीपावली महान वैज्ञानिक-चंद्रशेखर वेंकटरमन (केवल पढ़ने के लिए)	पाठ-14 : काल पाठ-15 : अविकारी शब्द पाठ-16 : वाक्य जैसे को तैसा				
दिसम्बर	पाठ-15 : कहानी पाठ-16 : एकांकी पत्र (अनौपचारिक)	टूटा किनारा संगीत स्वामी हरिदास	पाठ-17 : अशुद्ध वाक्यों का संशोधन (केवल अभ्यास के लिए) पाठ-18 : विराम – चिह्न				
तृतीय सामयिक परीक्षा (पाठ्यक्रम अक्टूबर – नवंबर)							
जनवरी	पाठ-17 : कविता पाठ-18 : दोहे पाठ-19 : कहानी अनुच्छेद कहानी लेखन	मित्र कबीर और रहीम के दोहे मुक्ति	पाठ-19 : मुहावरे और लोकोक्तियाँ बाल-श्रम : एक अपराध सच्ची परख				
फरवरी	पाठ-20 : कहानी पत्र (औपचारिक)	रेलयात्रा	आपकी कक्षा के विद्यार्थी विश्व पुस्तक मेला देखने जाना चाहते हैं अपने विद्यालय के प्रधानाचार्य से मेले में जाने की अनुमति हेतु पत्र लिखिए। पाठ 5 शब्द-भंडार (पर्यायवाची शब्द, विलोम शब्द)				
मार्च	वार्षिक परीक्षा (पाठ्यक्रम अक्टूबर से फरवरी)						
<p>नोट</p> <ul style="list-style-type: none"> • प्रत्येक पाठ के आरंभ में सुलेख, अंत में श्रुतिलेख व पाठ के पूर्ण होने पर कक्षा परख लिया जाएगा। • नवीन संकल्प पाठमाला में पूछे गए मुख से प्रश्नों को मूल्यांकन हेतु प्रश्न – पत्र में शामिल किया जाएगा। • पाठों की रचनात्मक गतिविधियों का प्रयोग विषय संवृद्धि (Subject enrichment) गतिविधियों के रूप में किया जाएगा। • समस्त पाठों के मध्य से 30 प्रतिशत प्रश्न पूछे जाएँगे। • व्याकरण संबंधी प्रश्न मैं और मेरा व्याकरण पुस्तक से ही पूछे जाएँगे। • पाठ्यक्रम में आने वाली कविताएँ अनिवार्य रूप से कंठस्थ करवाई जाएँगी। प्रश्न-पत्र में कविता की पंक्तियाँ पूछी जाएँगी। • प्रश्न – पत्र में स्वरचित निबंध भी पूछे जा सकते हैं। • रचनात्मक लेखन में वृद्धि हेतु कक्षा में अभ्यास कार्य में करवाई गई कहानियों के स्थान पर नई कहानी पूछी जाएगी। 							

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : MATHEMATICS

Name of the Book : Mathematics for Class VI (R. S. Aggarwal)
Writer/Publisher : Bharati Bhawan

Time: 2½ hr.
Total Marks : 80

Term I			
Month	Ch. No.	Chapters to be covered	Wtg
April	Ch-1	Number System (1C not to be tested)	8
	Ch-11	Line Segment, Ray and Line.	5
	Ch-12	Parallel Lines.	5
May	Ch-2	Factors and Multiples(in Ex-2D- Q no.29 to Q 33 and Ex-2E-Q 21 to 30 not to be tested)	10

Periodic Test I (Syllabus April)

July	Ch-3	Whole Numbers(in Ex- 3D Q-11, 12, 13 and Ex-3E-Q 4 to 16 not be tested)	10
	Ch-5	Fractions	10
	Ch-13	Angles & Their Measurement	6

Periodic Test II (Syllabus - May to July)

August	Ch-16	Triangles	6
	Ch-17	Quadrilaterals	5
	Ch-15	Polygons	5
	Ch-10	Ratio, Proportion & Unitary Method	10

September Mid Term Examination (Syllabus April to August)

Term II

October	Ch-4	Integers	6
	Ch-6	Simplification	9
	Ch-8	Algebraic Expressions (Ex-8C & 8D not to be tested)	6
November	Ch-9	Linear Equations in One Variable	9
	Ch-22	Data Handling	3
	Ch-23	Pictograph	3
	Ch-24	Bar Graph	3
December	Ch-21	Concept of Perimeter and Area (Ex-21C not to be tested)	10
	Ch-7	Decimals	8

Periodic Test III (Syllabus October & November)

January	Ch-18	Circles	7
	Ch-20	Two Dimensional Reflection Symmetry	4
	Ch-19	Three Dimensional Shapes	4

	Ch-14	Constructions	8
February	Revision		
March	Annual Examination (Syllabus October to February)		

NOTE :

1. Class test will be conducted after completion of every two chapters.
2. Weightage of extra questions (Similar to the exercises given in the text book) will be 10%
3. 60% of total text book questions will be done in class work and 40% will be given as homework
4. Subject Enrichment to be assessed through Mental Maths Exams in the form of MCQs.

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : MATHEMATICS

BLUE PRINT

SECTION A	
Q1) MCQ	10*1=10
Q2) FILL IN THE BLANKS	5*1=5
Q3) TRUE OR FALSE	5*1=5
SECTION - B	10*2=20
SECTION - C	6*3=18
SECTION - D	3*4=12
SECTION - E	5*2=10
TOTAL	80

CENTRAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : SOCIAL STUDIES

Time-2:30 hr		Max Marks- 80				
Name of the book- Integrated social science		Distribution of marks for term I and Term II				
Writer Name-RK Jain		Section A: History	:35 Marks			
Publisher Name- Ratna Sagar		Section B : Geography	: 25 Marks			
		Section C: Civics	:20 Marks			
Type of questions framed will be as follows:						
Objectives Type		Descriptive Type				
1. Define		1. Give Reason				
2. Fill in the blanks		2. Distinguish between				
3. Multiple choice question		3. Answer in brief				
4. True or False		4. Answer in Detail				
5. Match the Columns		5. HOTS(Question)				
6. (Content based paragraph)						
Term - I						
Month	Subject	Chapters No.	Chapters to be Covered	Remarks- map/Diagram	Enrichment Activity	Wtg.
April	History	L-1	Studying the past (Not to be tested)			
		L-2	Early Humans - I	Pg. No. 12(map)	Ancient map of major sites	10
		L-3	Early Humans - II (Based on Activity)		Paste the pictures of Archaeological evidences/sources of the early humans on the chart paper.	
	Geography	L-1	The Earth and The Solar System	Pg-85-Fig-1.1,pg 88-Fig-1.3	pg 91(H)	8
	Civics	L-1	Unity in Diversity			7
May	Geography	L-2	Latitudes and longitudes	Pg-95, Fig-2.6,2.7		5
Periodic Test I (Syllabus of April)						
July	History	L-4	The First Cities	Pg 23 (map)		10
	Geography	L-3	Motions of the Earth	Pg-102-Fig-3.2,pg105-Fig-3.8		7
		L-4	Globes and Maps	Pg-116-Fig-4.6		7
	Civics	L-2	All Human Beings are Equal			7
Periodic Test II (Syllabus May to July) (Excluding L-4 :-Geography)						
August	History	L-5	The Age of Vedas			8
		L-6	Early Kingdoms (Not to be tested)			
	Geography	L-5	Major Domains of Earth (Not to be tested)			
	Civics	L-4	Democracy		Mock Parliament	5

	Civics	L-3	Forms of Government			6
Sept.	Mid Term I Examination (Syllabus April to August)					
Term - II						
October	History	L-7	Growth of new Ideas -			10
	Geography	L-6	Major landforms of the Earth	Pg-140 Fig-6.1,6.2,6.3 map-pg.146 (I)		5
Nov.	History	L-8	The First Empire-The Mauryas	History pg no. 51 (map)		10
	Geography	L-7	India- Location and Political Divisions	Pg no-148, 149 (Maps)	Activity of India map, pg 151 (H)	8
	Civics	L-5	Panchayati Raj System		Visit to Gram Panchayat (Activity)	8
Dec.	History	L-9	Life in Villages and Towns (Not to be tested)			
		L-10	The Post Mauryan Period (Not to be tested)			
		L-11	The Gupta and The Post Gupta Period	Pg no-69 (Map)	Activity of Ancient map of India.	10
	Geography	L-8	India Physical Features	Maps on Pg no-152,154	Activity of India map on pg no-160(I)	5
PERIODIC TEST III (SYLLABUS OCTOBER to NOVEMBER) (Excluding Ch-7 :- Geography)						
Jan.	History	L-12	Cultural and Science in Ancient Period(Not to be tested)			
	Geography	L-9	India Climatic Conditions	Pg no-162 (Map)	Pg no-169 (I,J)	7
		L-10	India-Natural Vegetation and Wildlife(Not to be tested)			
	Civics	L-6	Local Self-Government in Urban Areas			4
		L-7	District Administration			4
		L-8	Rural Livelihoods (Not to be tested)			
		L-9	Urban Livelihoods (Not to be tested)			
REVISION						
Feb.	History	L-5	The Age of Vedas			5
	Geography	L-4	Globes and Maps			4
March	ANNUAL EXAMINATION (SYLLABUS OCTOBER TO FEBRUARY)					

NOTE:

1. Class test will be conducted after completion of each chapter.
2. Weightage of extra questions framed from within the chapters will be 30%.
3. All the activities in a month should be conducted according to pgs mentioned in syllabus
4. In the Annual Exam. 10% weightage will be given to the revision chapters mentioned.
5. Chapter 4 - Democracy - Mock Parliament Activity
6. Chapter 5 - Panchayati Raj System - Practical based questions should be asked.

SUGGESTED MAP ACTIVITIES

Maps to be done	No. of maps	Page no. of maps
I Term		
History (India)	03	Pg no-12,23,35
Geography (World map)	02	Pg no-120,122
II Term		
History (India)	02	Pg no-51,69
Geography (India)	05	Pg no-148,149,152,154,162

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : SOCIAL STUDIES

BLUE PRINT

SUBJECT : History

S.N.	TOPIC	MARKS
1	Glossary	5x1=5
2	Fill Ups	5x1=5
3	True of False	3x1=3
4	MCQs	5x1=5
5	Answer in Brief (Short Questions) (any 3)	2x3=6
6	Answer in Details (Long Questions) (any 2)	3x2=6
7	MAP	3x1=3
8	Hots (any 1)	2x1=2

SUBJECT : Geography

S.N.	TOPIC	MARKS
1	Glossary	4x1=4
2	Fill Ups	2x1=2
3	Match the Columns	½x4=2
4	Answer in one word	3x1=3
5	Distinguish between the following (any 1)	2x1=2
6	Answer the following questions (any 2)	3x2=6
7	Map	2x1=2
8	Diagram (any 1)	2x1=2
9	Hots (any 1)	2x1=2

SUBJECT : Civics

S.N.	TOPIC	MARKS
1	Glossary	3x1=3
2	MCQs	4x1=4
3	Fill in the blanks	5x1=5
4	Question / Answer (any 3)	2x3=6
5	Hots (any 1)	2x1=2
	TOTAL	80

GENERAL ACADEMY

Syllabus 2020-21
Class - VI
Subject : SCIENCE

Name of the Book: Science Now			Time : 2:30 hrs	
Writer/Publisher : Harper Collins			Total Marks:80	
TERM I				
Month	Chapters	Chapters to be Covered	Wtg	
April	Chapter No. 1	Food and Its sources	10	
	Chapter No. 2	Components of Food	10	
May	Chapter No. 6	Changes Around Us	8	
Periodic Test I (Syllabus - April)				
July	Chapter No. 3	Separation of Substances	12	
	Chapter No. 8	Plants	10	
Periodic Test II (Syllabus - Ch 6 & 3)				
August	Chapter No. 4	Fibre to Fabric	8	
	Chapter No. 13	Magnets	12	
	Chapter No. 16	Air	10	
September	REVISION			
MID TERM EXAMINATION (SYLLABUS APRIL TO AUGUST)				
TERM – II				
October	Chapter No. 9	Movement in Animals	10	
	Chapter No. 10	Habitat and Adaptation	10	
	Chapter No. 15	Water	6	
November	Chapter No. 5	Sorting Materials	8	
	Chapter No. 12	Electricity and Circuits	8	
December	Chapter No. 14	Light, Shadows and Reflection	10	
	Chapter No. 7	Things Around Us	8	
Periodic Test III (Syllabus October & Ch. 5)				
January	Chapter No.11	Measurement and Motion	6	
	Chapter No.17	Waste Management	6	
February	Revision			
	Chapter No. 8	Plants	8	
March	ANNUAL EXAMINATION (SYLLABUS - OCTOBER TO FEBRUARY)			

NOTE :-

- 1. If chapter given in May can't be completed, it can be continued in July.**
- 2. Class test will be conducted after completion of every 2 chapters.**
- 3. Weightage of extra questions framed from within the chapter will be 10%.**
- 4. In the Annual Exam 10% weightage will be given to the revision chapter mentioned.**
- 5. One period (weekly) can/should be allotted in the time table for carrying out practicals/activities mentioned in syllabus.**

Class - VI
SCIENCE - Suggested Diagrams (Chapterwise)

TERM - I		TERM - II	
Chapter No. & Name	Chapters to be covered	Chapter No. & Name	Chapters to be covered
Chapter 1 Food and Its Sources	Pg. No. 8 Edible roots Pg. No. 9 Edible stems Pg. No. 9 Edible Flowers	Chapter 10 Habitat and Adaptation	No Diagram
Chapter 2 Components of Food	Pg. No. 19 Sources of carbohydrates Pg. No. 20 Sources of proteins Pg. No. 21 Sources of vitamins	Chapter 5 Sorting Materials	Pg. No. 61 Arrangement of particles in solids, liquids and gases Pg. No. 66 Transparent, translucent and opaque objects
Chapter 6 Changes Around Us	Pg. No. 74 Physical changes Pg. No. 74 Chemical changes	Chapter 9 Movement in Animals	Pg. No.113 Backbone Pg. No.115 Ball and socket joint Pg. No. 117 Voluntary muscles work in pairs
Chapter 3 Separation of Substances	Pg.No.37 Activity 1 - Sedimentation and Decantation Pg. No. 38 Activity 2 - Labelled Diagram Filtration	Chapter 12 Electricity and Circuits	Pg. No.153 A dry cell Pg. No. 156 Circuit diagram for a closed circuit Pg. No.156 Circuit diagram for an open circuit Pg. No.157 Electric bulb Pg. No. 158 Internal parts of a torch
Chapter 4 Fibre to Fabric	No Diagram	Chapter 14 Light, Shadows and Reflection	Pg. No. 182 Reflection from a smooth surface Pg. No. 182 Reflection from a rough surface Pg.No.184 Image formation in a pinhole camera when the aperture is small Pg.No.184 Image formation in a pinhole camera when the aperture is large

Chapter 8 Plants	Pg. No. 93 Parts of a plant Pg. No. 94 The tap root system Pg. No. 94 The fibrous root system Pg. No. 96 Nodes and Internode in a stem Pg. No. 99 Parts of a leaf Pg. No. 102 Structure of a flower Pg.No.103 Parts of a seed	Chapter 7 Things Around Us	Pg. No. 83 A seedling grows into a plant Pg.No.83 Stem grows towards light Pg.No.84 Underside of a leaf showing a stoma Pg.No.85 Structural organization in living things
Chapter 13 Magnets	Pg. No. 169 Earth as a magnet Pg. No. 170 Magnetic compass Pg. No. 171 Preserving magnets with magnetic keepers	Chapter 11 Measurement and Motion	Pg. No. 143 The correct way of taking a measurement using a ruler Pg.No.147 Oscillatory motion
Chapter 16 Air	Pg. No.204 Composition of air Pg.No.208 Balance of carbon dioxide and oxygen in nature	Chapter 17 Waste Management	No Diagram
		Chapter 15 Water	Pg. No. 193 Water cycle Pg. No.198 Rainwater harvesting in a home

Class – VI	
Suggested activities to be performed by teacher in class (month and chapterwise)	
April	Chapter 1 - Food and Its Sources
	Activity 1 – Sample of a plant can be shown to explain all edible parts of a plant.
	Activity 2 – Example of a biscuit for finding out plant and animal food product used in it
	Chapter 2 – Components of Food
	Activity 1 – Rubbing ground nut seed on paper and oily appearance showing presence of fats
	Activity 2 – Carbohydrate test can be shown using iodine solution.
May	Activity 3 – Protein test with milk can be shown using copper sulphate solution and caustic soda.
	Chapter 6 Changes Around Us
July	Activity 1 – Burning candle can be shown to demonstrate physical and chemical changes
	Chapter 3 Separation of Substances
	Activity 1 - To show different methods of separation using mixtures of pulses, stones, stalks, rice grains, salt and sand.
	Activity 2 - Demonstrate Sedimentation, decantation and filtration methods.
August	Chapter 4 - Fibre to Fabric
	Activity 1 - Using different cloth samples to find out plant and animal fibres and their textures.
	Chapter 8 Plants
	Activity 1 - To observe various parts of plant and their arrangement with nodes and internodes
	Activity 2 - Demonstrate the internal structure of flower, for example China rose.
	Chapter 13 Magnets
	Activity 1 - To demonstrate directions using the magnetic compass.
	Activity 2 - To give an idea about attraction and repulsion between poles in bar magnet.
Activity 3 - To make a magnet using the single and double touch method.	
August	Chapter 16 Air
	Activity 1 - Oxygen supporting combustion can be shown by using glass and candle.
	Activity 2 - Display the chart of composition of air.

October	Chapter 10 Habitat and Adaptation
	Activity 1 - Discuss with students about various types of habitat in our surroundings, for example pond and tree.
	Chapter 5 Sorting Materials
	Activity 1 - Sinking and Floating of different materials using coin, key, leaf and plastic ball.
	Activity 2 - Dissolving property of a substance using water sugar, salt, sand, chalk powder in test tubes.
November	Chapter 9 Movement in Animals
	Activity 1 - Model of Skeleton system can be shown to students.
	Activity 2 - Bending and straightening of hands to show movement of triceps and biceps
	Chapter 12 Electricity and Circuits
	Activity 1 - To demonstrate intersectional view of dry cell in classroom and observe its internal parts.
	Activity 2 - To collect some samples of conductors and insulators and demonstrate in classroom.
	Activity 3 - To make a simple circuit and show the role of a switch.
December	Chapter 7 Things Around Us
	Activity 1 - Comparison between the characteristics of living and non-living things.
	Chapter 14 Light, Shadows and Reflection
	Activity 1 - Conduct a shadow play in class by using different postures of hands.
	Activity 2 - Using laser torch, showing rectilinear propagation of light.
	Activity 3 - To construct a pinhole camera (by students) and to observe the image.
January	Chapter 15 Water
	Activity 1 - To demonstrate the water cycle by using a ziplock bag with water in sun light.
	Chapter 17 Waste Management
	Activity 1 - Discuss with students about different colours of garbage bins and their use.
	Activity 2 - Make them visit to any nearby Garbage pit and discuss about vermicompost.
	Chapter 11 Measurement and motion
	Activity 1 - Measure the length of classroom using footsteps of two different students and record their difference.
Activity 2 - Measure the length of blackboard using handspan of two different students and record their difference.	

Subject Enrichment Activity for students to be taken as per teaching content (any three activities in each term)

- (1) Identify and label the given diagram.
- (2) Demonstration Activity - Identify the given model, draw diagram, label it and write its principle.
- (3) Prepare a Herbarium file using different types of leaves and flowers.
- (4) Prepare a chart showing different kinds of joints using black sheet (as background) and white sheet (as bones).
- (5) Separate the transparent, translucent, and opaque objects from the given samples.
- (6) Identify the leaf of plant, draw diagram and label its parts and type of venation.
- (7) Observe the fused and working electric bulb, draw diagram, label its parts and record the difference.
- (8) Identify the animal and plant food products in your lunch box.
- (9) Solve the crossword puzzle.
- (10) Arrange the jumble words to frame the sentence.
- (11) Make them visit to any nearby garden and record the external features of given plants.

GENERAL ACADEMY

Session 2020-21
Class - VI
Subject : SCIENCE

BLUE PRINT

MID TERM / ANNUAL EXAMINATION

Question No.	Content	Total Questions	No. of Questions Attempted by a Candidate	Marks
Q.1	M.C.Q.	10	All	1x10=10
Q.2	Fill in the blanks	8	All	1x8=8
Q.3	True/False	6	All	½x6=3
Q.4	One word	5	All	1x5=5
Q.5	Match the column	6	All	½x6=3
Q.6	Define Terms	6	Any 5	2x5=10
Q.7	Two Examples	3	All	1x3=3
Q.8	HOTS	5	All	1x5=5
Q.9	Short Answers	6	All	2x6=12
Q.10	Long Answers	6	Any 5	3x5=15
Q.11	Diagram	4	Any 3	2x3=6
Total Marks				80

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : COMPUTER SCIENCE

Name of the Book: Getting in Touch

Time: 2 HRS

Writer/ Publisher: KIPS

Total Marks: 40

Month	Chapter No.	Chapter Name	Lab Work
April	Chapter 1	Computer Languages	Lab Activity Pg.No. 10 (MS Word)
May	Chapter 2	More on Windows 7	Lab activity Pg. No. 17
		PT-I (Syllabus April and May)	
July	Chapter 3	Working With Tables	Lab activity Pg. No. 25 (MS Word)
	Chapter 7	Introduction To QBASIC	Lab activity Pg. No. 67 (Qbasic)
August		PT- II (Syllabus July)	
	Chapter 9	Control Statements	Lab activity Pg. No. 82 , 83 (Qbasic)
September		Revision	
		MID TERM EXAMINATION (Syllabus April to August)	
October	Chapter 8	QBASIC Statements	Lab activity 74,75,76 (Qbasic)
November	Chapter 4	Using Mail Merge	Lab activity Pg. No. 32 (MS Word)
December	Chapter 5	Formatting a Presentation	Lab activity Pg. No. 44-45 (MS Power Point)
	Chapter 6	MS Power Point 2007	Lab activity Pg. No. 56-57 (MS Power Point)
		PT- III (Syllabus Oct. and Nov.)	Lab Activity Pg.No. 74,75,76 (Qbasic)
January	Chapter 10	Surfing Internet	Practical Exam + Project Work of Pg. No. 105(MS Word)
February	Chapter 11	MS Publisher 2007	Lab Activity Pg. No. 101 (M.S Publisher)
March		Annual Exam (October to February)	

Note:

1. Class test should be taken after completion of each chapter.
2. Additional information given in the chapter at right side of the lesson must be discussed in the class.

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : COMPUTER SCIENCE

BLUE PRINT

QUESTIONS NO. :	CONTENT	TOTAL QUESTIONS	NO. OF QUESTIONS TO BE ATTEMPTED BY THE STUDENTS	MARKS
Question 1	Fill in the blanks	5	All	1x5=5
Question 2	True of False	5	All	1x5=5
Question 3	Multiple Choice Questions	5	All	1x5=5
Question 4	Full Forms/ Short Cut keys	5	4	1x4=4
Question 5	Programs	3	2	2x2=4
Question 6	Answer in one word/ Describe the terms/Short Note	5	All	1x5=5
Question 7	Question - Answers	8	6	2x6=12
TOTAL MARKS				40

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : GENERAL KNOWLEDGE

Name of the Book: Next. GENERAL KNOWLEDGE

Time: 1 hr

Publisher: Next. Education India Pvt. Ltd.

Marks: 40

TERM - I		
Month	Pg. No.	Lesson Name
April	1-8	Newspapers in India, Prime Ministers of India, Seven Sister States of India, Railways in India, Union Territories of India and Current Affairs.
May	9-13	Marvellous Temples of India, Indian Puppetry and Current Affairs.
Periodic Test- I (Syllabus – April)		
July	14-19	Sports Terminology, Tennis Grand Slams, Sports Venues, Asian Games, Sports Movies and Current Affairs.
Periodic Test- II (Syllabus – May & July)		
August	20-25 42-45 66-67	Prefix and Suffix, Phrasal Verbs, Modal Verbs, Incredible Idioms, Famous Fictional Detectives and Current Affairs. Basic First Aid, Non Verbal Communication, Public Speaking and Current Affairs Revision and Recap
REVISION		
September	MID TERM EXAMINATION (Syllabus-April to August)	
TERM - II		
October	26-35	Special Animals, Endangered Animals of India, Defence Mechanism of Animals, Defence Mechanism in Plants, Dispersal of Seeds ,World Geography, International Organisations, Sobriquets and Current Affairs.
November	36-41	Architectural Masterpieces, Vexillology, Historical Events of the World, Current Affairs.
December	46-53	History of Electricity, Deficiency Diseases, Domain Suffixes , Technologies and their Founders , Logic Puzzles, Number Fun and Current Affairs.
Periodic Test- III (Syllabus – October & November)		
January	54-65	Guess the Number, Spiral Puzzles, Visual Puzzles, Famous Quotes, International Musicians, India in the 21st Century, Loanwords, Eating Out and Current Affairs.
February	68-71	Revision & Recap
REVISION		
March	ANNUAL EXAMINATION (Syllabus-October to February)	

Current Affairs: News paper reading.

Important news of National Interest from Newspaper (1st April - 31st August) Term -I

Important news of National Interest from Newspaper (1st October - 28th February) Term -II

Note:

1. Question paper will be of 40 marks (30 + 5 + 5).
2. Question regarding current affairs and calendar of 5 marks each will be framed locally by the branch during the examination.
3. The Question of theme-6 (42-45) which is given in Revision and Recap (68-71) will be asked in Term I.

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : GENERAL KNOWLEDGE

BLUE PRINT

M. M. 40

M.M. : 30+5 (Calendar) + 5 (Current Affairs)

NO. OF QUESTIONS	CONTENTS	TOTAL QUESTIONS	MARKS
Question 1	Questions /Answers	10	1x10=10
Question 2	True of False	5	1x5=5
Question 3	Choose the correct answers	5	1x5=5
Question 4	Match the following	5	1x5=5
Question 5	Fill in the blanks	5	1x5=5
		TOTAL MARKS : 30	

CENTRAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : SANSKRIT

कुल अंक : 50			समय : 2 घंटे		
पुस्तक का नाम : सुबोध संस्कृतमाला भाग - 1			पब्लिशर्स : सॉविनियर पब्लिशर्स प्रा.लि.		
1.	स्वर व व्यंजन	02	8.	निबन्ध	05
2.	अनुवाद (संस्कृत से हिन्दी में)	03	9.	शब्द रूप	03
3.	अनुवाद (हिन्दी से संस्कृत में)	02	10.	धातु रूप	03
4.	रिक्त स्थान	03	11.	गणना	02
5.	वाक्य प्रयोग	02	12.	शब्दार्थ	03
6.	सही/गलत	03	13.	बहुवैकल्पिक प्रश्न	03
7.	उचित मिलान	03	14.	विभक्ति एवं वचन	03
				कुल योग	40
TERM-I (अंक भार - प्रश्न पत्र 40 अंक+ PT 10 अंक)			TERM-II (अंक भार - प्रश्न पत्र 40 अंक+ UT 10 अंक)		
माह अप्रैल	पाठ 1, 2, 3, 4 गणना 1 से 10 तक, अभ्यास प्रश्न पत्र-1 शब्द रूप - रामः, फल		माह अक्टूबर	पाठ 12, 13, 14 शब्द रूप-गजः, वृक्षः, कमल, अभ्यास प्रश्न पत्र 3 निबन्ध : वर्षाऋतु, अस्माकं विद्यालयः	
मई	पाठ 5 धातु रूप - पठ्, लिख् (लट् लकार) निबन्ध-आदर्श छात्रः, हिमालयः		नवम्बर	पाठ 15, 16 शब्द रूप - बालिका (आकारान्त स्त्रीलिंग) धातु रूप - पठ्, लिख् (लृट् लकार) पठ् (लोट् लकार) गणना 11 से 20 तक	
(UT-1 अप्रैल का पाठ्यक्रम)			(UT-2 अक्टूबर नवम्बर तक का पाठ्यक्रम)		
जुलाई	पाठ 6, 7, 8 शब्द रूप - देवः, लता		दिसम्बर	पाठ 17, 18, 19	
(UT-2 मई, जुलाई तक का पाठ्यक्रम)			(UT-3 अक्टूबर नवम्बर तक का पाठ्यक्रम)		
अगस्त	पाठ 9, 10, 11 धातु रूप - पठ्, लिख् (लङ लकार)		जनवरी	पाठ 20, 21 अभ्यास प्रश्न पत्र-4	
सितम्बर	पाठ 1 से 11 तक पुनरावृत्ति (आदर्श प्रश्न पत्र-1)		फरवरी	पाठ 12 से 21 तक पुनरावृत्ति	
अर्द्धवार्षिक परीक्षा (अप्रैल से सितम्बर तक का पाठ्यक्रम)			मार्च	पुनरावृत्ति पाठ्यक्रम- पाठ 1, संस्कृत वर्णमाला, पाठ 5, लट् लकार वर्तमानकाल धातु परिचय, आदर्श प्रश्न पत्र-2	
			वार्षिक परीक्षा अक्टूबर से मार्च तक का पाठ्यक्रम		
नोट :	(1) तीन पाठों के पूर्ण होने पर कक्षा परख लिया जाए। (2) समस्त पाठों के मध्य से 30 प्रतिशत प्रश्न पूछे जाएँगे। (3) पुनरावृत्ति पाठ्यक्रम के आधार पर 10 प्रतिशत प्रश्न वार्षिक परीक्षा में पूछे जाएँगे। (4) अभ्यास पुस्तिका 40 पेज। (5) कक्षा परख पुस्तिका 40 पेज। (6) निबन्ध 5 वाक्य मात्र				

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : SANSKRIT

अंक – विभाजन

• स्वर व व्यंजन	02	• विभक्ति एवं वचन	03
• अनुवाद (संस्कृत से हिन्दी में)	03	• निबन्ध	05
• अनुवाद (हिन्दी से संस्कृत में)	02	• शब्द रूप	03
• रिक्त स्थान	03	• धातु रूप	03
• वाक्य प्रयोग	02	• गणना	02
• सही/गलत	03	• शब्दार्थ	03
• उचित मिलान कीजिए	03	• बहुवैकल्पिक प्रश्न	03
			कुल योग 40

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : ART & CRAFT

M.M. : Grades

Time : 2 Hours

Name Of Book Riseup ! Mini Art and Craft	Writer/publisher Nida Fatima / Edutree
Note:- Teachers has to give a detailed explanation of the following pages i.e. Pg. No. 3 to 11	
TERM-I	TERM-II
Page 12 to 45	Page 46 to 71
Activity 1-3, Page 82-84	Activity 4-6, Page 85-87
Craft Activity	Craft Activity

Marking Scheme-

	MM
Question paper of Drawing will have two questions each carrying 10 marks	20
File Work Marks	15
Craft Activity Marks	15

GENERAL ACADEMY

Syllabus 2020-21

Class - VI

Subject : MUSIC

TERM-I	TERM-II
परिभाषा (संगीत, स्वर) आरोह- अवरोह, सप्तक भारतीय वाद्य यंत्रों की जानकारी व परिचय अलंकार (1 से 10) कोमल, तीव्र व शुद्ध स्वर प्रार्थना (वाद्ययंत्र पर बजाना)	ताल (ताली, खाली) त्रिताल स्वर सम्राट तानसेन जी की जीवनी विद्यालय गीत राष्ट्रगीत, राष्ट्रगान देशभक्ति गीत

EXAMINATION PATTERN

Subject	Term - I						Term - II						Grand Total
	Periodic Test	Note Book	Sub Enrch	Mid Term	Total	Periodic Test	Note Book	Sub Enrch	Mid Term	Total	Max Marks	Marks Obt.	Grade
English	10	05	05	80	100	10	05	05	80	100	200	200	A1
Hindi	10	05	05	80	100	10	05	05	80	100	200	200	A1
Maths	10	05	05	80	100	10	05	05	80	100	200	200	A1
Science	10	05	05	80	100	10	05	05	80	100	200	200	A1
Social Studies	10	05	05	80	100	10	05	05	80	100	200	200	A1
Sanskrit	10			40	50	10			40	50	100	100	A1
Computer Science	5		05	40	50	5		05	40	50	100	100	A1
General Knowledge	10			40	50	10			40	50	100	100	A1
Drawing				Grade	Grade				Grade	Grade			
Grand Total	75	25	30	520	650	75	25	30	520	650	1300	1300	

NOTE : There will be three unit tests during the session, out of which marks of the best two will be added.

