GENTRAL AGADEMY

INTERNATIONAL SCHOOL SYLLABUS 2018-19

Class -V

Subject – English

WRITER / PUBLISHER	NAME OF THE BOOK
S.Chand Publication	The English Connection – V
S.Chand Publication	The Grammar Gate Book –V
Central Academy	Centemian's Pleasure – V

Periodic Test I	Syllabus of April & May	
(July)	Notebook Checking – 5 marks	
	Subject Enrichment Activity – 5 marks	
	Message for Mother	
	Story Narration	

Month	Chapter No.	Chapter Name	Chapter name
April & May		The Good Natured Girls (Poem)	Ch – 1 Looking up a Dictionary
	1	Ravi & his Friends (Story)	Ch – 2 Nouns Ch – 3 Pronouns
	2	Uncle Ken at the Wicket	Picture Composition/ Paragraph Writing
July		Dad & The Cat & The Tree (Poem)	Ch – 4 Adjectives Essay Writing Pg 45
	3	A Day at the Floating Market (Story)	Ch – 5 Quantifiers
			Ch – 6 Articles
			Diary Writing
August	4	Alice in Wonderland (Graphic Story)	Ch – 7 Helping Verbs
		The Tale of Custard; the Dragon (Poem)	Ch – 9 Adverbs
	5	A Feast for the Rats (Drama)	Letter – Informal
			Comprehension

Mid Term Examination (Syllabus – April to August)

Periodic Tes	st II	Syllabus of October to November		
(December)		Notebook Checking – 5 marks		
		Subject Enrichment Activity – 5 marks		
		Poster Designing Extempore		
Month	Chapter No.	Chapter name Chapter name		
September	6	Speedy I Need You (Story)	Ch – 10 Prepositions	
			Essay	
October		The Duck & the Kangaroo (Poem)	Ch – 8 Tenses	
			Message Writing	
November	7	Olympic Games (Story)	Ch – 11 Conjunctions	
	8	Nasruddin& the Candle (Graphic Story)	Ch – 12 Elements of a Sentence	
			Letter – Formal	
December		Sweet Dreams (Poem)	Ch – 13 Sentences – Questions & Answers	
	9	Tom Paints the Fence (Story)	Ch – 14 Voice	
			Essay	
January	10	Bad Luck	Ch – 15 Punctuation	
			Ch – 16 Comprehensions	
			Dialogue Writing	
February		Revision	Story Writing	

Annual Examination in March 2019 Syllabus (September to February 2019) + Chapters 4, 7 & 9 (Grammar Gate)

Note:

- 1. Projects & activities will be considered for Subject Enrichment.
- 2. Writing will be assessed through Copy Evaluation
- 3. Class Tests will be taken after completion of each chapter.

विषय–हिन्दी

लेखक / प्रकाशक	पुस्तक का नाम
प्राची प्राइवेट लिमिटेड	भाषा सेतु – 5
केन्द्रीय अकादमी	भाषा परिचय

टर्म - I

माह	इकाई	पाठ का नाम	भाषा परिचय
अप्रैल—मई	पाट १ – कविता	मेरा देश	पाठ 1 — वर्णमाला
	पाठ २ – कहानी	ईमानदार किसान	पाठ २ — मात्रा ज्ञान
	पाठ ३ – प्रसंग	धाय माँ पन्ना	पाट ३ — संयुक्त व्यंजन
			तथा दवित्व व्यंजन
			पाठ ४ – कठिन शब्द
			पाट ५ – अनमोल वचन

आवधिक परीक्षा (पाठ्यक्रम : अप्रैल – मई)

माह	इकाई	पाठ का नाम	भाषा परिचय
जुलाई	पाट ६ – कविता	माँ, कह एक कहानी	पाठ ६ — वाक्य रचना
	पाठ ७ – जीवनी	डॉ. भीमराव अंबेडकर	पाठ ७ – संज्ञा
	पाठ ४ – संस्मरण	बढ़ती जनसंख्या	पाठ ८ — वचन
	पाठ ५ – प्रसंग	शूलपाणि (केवल पढ़ने के लिए)	पाठ 14 – पत्र लेखन
अगस्त	पाठ ८ – कहानी	वृक्ष और पक्षी	पाठ ९ — लिंग
	पाट ९ – पत्र	प्रिटोरिया जेल से (केवल पढ़ने के	पाट 10 — क्रिया
	पाट 10 – कविता	लिए)	पाठ 11 — काल
		जीभ और दाँत	पाठ 15 – कहानी लेखन
सितम्बर	पाठ 11 — निबंध	· · · · · · · · · · · · · · · · · · ·	पाठ 12 – विराम चिह्न
	पाठ 12 – कहानी	स्वराज्य की कहानी	पाठ १३ – पर्यायवाची
			पाठ 16 — निबंध लेखन

अर्द्धवार्षिक परीक्षा (पाठ्यक्रम : अप्रैल — अगस्त) टर्म — II

माह	इकाई	पाठ का नाम	भाषा परिचय
अक्टूबर	पाट १३ – कविता /	नीति—वचन (रहीम)	पाठ 1 — सर्वनाम
	दोहे	अर्जुन का मोह – भंग	पाठ २ – विशेषण
	पाट 14 – एकांकी		पाठ ३ — सामान्य अशुद्धियाँ
			पाट 11 — पत्र लेखन
नवम्बर	पाठ १५ – कहानी	फिल्मन और बॉसिस	पाठ ४ – श्रुतिसम भिन्नार्थक
	पाट 16 – निबंध	केवल पढ़ने के लिए)	शब्द
		हिमालय—दर्शन	पाठ ५ — विलोम शब्द

	पाठ १७ – कविता	दो लघु कविताएँ मौसम पर	पाठ ६ – अनेक शब्द के लिए
		– जाड़े का दिन	एक शब्द
		– सूरज की दुकान लगी	पाठ 12 – कहानी लेखन
दिसम्बर	पाट 18– कहानी	यज्ञ प्रश्न	पाट ७ – अनेकार्थक शब्द
	पाट 19 – निबंध	संतुलित भोजन	पाठ ८ — मुहावरे
			पाठ ९ — समूहवाची शब्द
			पाट 13 – निबंध लेखन
जनवरी	पाट २० – जीवनी	बिरसा मुंडा	पाठ 10 — संख्याएँ
	पाट २१ – कविता	उद्बोधन (केवल पढ़ने के	पाठ 14 — राष्ट्रीय गीत
	पाट २२ – कहानी	लिए)	पाट 15 — कविता — देशभक्ति
		तुम गुरू बनौ मैं चेला	
फरवरी	पाट २३ – यात्रावृत्तांत	अजंता एलोरा की यात्रा	पूर्व पठित सम्पूर्ण व्याकरण
मार्च	पुनरावृत्ति पाठ्यक्रम		
	पाठ 2 —	ईमानदार किसान	
	पाठ 8 —	वृक्ष और पक्षी	

वार्षिक परीक्षा – मार्च 2019 (पाठ्यक्रम दिसम्बर – फरवरी 2019)

निर्देश:

- प्रत्येक पाठ पूर्ण होने पर कक्षा परख लिया जाएगा।
 ज्ञान विस्तार में परियोजना कार्य और कक्षा गतिविधियाँ करवाई जाऐगी।
 उत्तर पुस्तिका के कार्य का मूल्यांकन किया जाएगा।

Subject – Maths

WRITER/ PUBLISHER:	NAME OF THE BOOK:	
Bharti Bhawan	Junior Maths for Class 5	
Formulae should be revised in V		
Perimeter of a Rectangle = 2 (Length + Breadth)		
Perimeter of a Square = $4 \times \text{side}$		
Area of a Rectangle = Length x Breadth		
Area of a Square = Side x Side		

Periodic Test I	Chapters 1, 2, 3, 4	
(July)	Notebook Checking – 5 marks	
	Subject Enrichment Activity – 5 marks	
	Make a chart showing Roman Numerals (10, 20, 30, etc till 100). Be creative to	
	display the Roman Numerals.	
	Dodging Tables & Mental Maths	

MONTH	CHAPTER NO.	CHAPTER NAME
April & May	Unit 1	Review
	Unit 2	Roman Numerals
	Unit 3	Large Numbers
July	Unit 4	Operations with Large Numbers
	Unit 13	Patterns
	Unit 5	Multiples & Factors
August	Unit 6	HCF & LCM
	Unit 7	Fractions
	Unit 8	More on Fractions
	Unit 16	Lines, Angles & Shapes

Mid Term Examination (September) Syllabus (April to August)

Periodic Test II (December)	Chapters 20, 9, 10, 8 & 11 Notebook Checking – 5 marks Subject Enrichment Activity – 5 marks Go to the shop with Mom, make a list of items bought and find 20% of each item. Dodging Tables & Mental Maths	
MONTH	CHAPTER NO. CHAPTER NAME	
September	Unit 9	Decimals
October	Unit 10	Operations with Decimals
	Unit 11	Rounding Numbers
November	Unit 12 Percentage	
	Unit 17	Perimeter & Area
December	Unit 14	Time
January	Unit 15	Measurement
	Unit 18	Solids, Boxes & Volume
February	Unit 19 Data Handling	
,	Unit 20	Maths in Real Life
		Revision

Annual Examination in March 2019 Syllabus (September to February 2019) Note:

- 1. Projects & activities will be considered for Subject Enrichment.
- 2. Writing will be assessed through Copy Evaluation
- 3. Class Tests will be taken after completion of each chapter.

Subject - SCIENCE

WRITER/ PUBLISHER	NAME OF THE BOOK
Harper Collins, Geeta Iyer	Science Now

Periodic Test I	Syllabus April – May
(July)	Notebook Checking – 5 marks
	Subject Enrichment Activity – 5 marks

MONTH	TOPIC	SUGGESTED ACTIVITIES	
April	1.Growing Plants	Sprouting root activity.	
May	2. Animal Habitat And Adaptations	Make a poster on migration of birds.	
July	3.Skeletal System and Nervous System	Make a chart of different types of joints present in our body List all the five nutrients in your diet that you	
	4. Food And Health.	will eat on one particular day.	
August	5. Safety And First Aid.		
	6.Air And Water		

Mid Term Examination (September) Syllabus (April to August)

Periodic Test II	Syllabus of September – November	
(December)	Notebook Checking – 5 marks	
	Subject Enrichment Activity – 5 marks	

MONTH	TOPIC	SUGGESTED ACTIVITIES	
September	11. Light & Shadow	Make a Table of Transparent, Translucent & Opaque	
	REVISION For MID Term Exam	object.	
October	7. Earth, Sun and Moon.	Collect interesting facts about the surface of the moon.	
November	8. Our Environment	Make posters on the types of pollution.	
December	9.Rocks And Minerals	Collect stones of different colours.	
January	10 Solids, Liquids And	Make a chart of arrangement of particles in solids, liquids	
	Gases.	and gases.	
	11. Light And Shadow	Make a table of transparent, translucent and opaque objects.	
February	12. Force And Energy.	Identify the simple machines used in your house.	
	REVISION		

Annual Examination 2019 (March) Syllabus (September to February 2019)

Note: 1. Projects & activities will be considered for Subject Enrichment.

- 2. Writing will be assessed through Copy Evaluation
- 3. Class Tests will be taken after completion of each chapter.

Subject - Social Science

WRITER/ PUBLISHER	NAME OF THE BOOK
Ratna Sagar	My Big Book of Social Studies 5

Periodic Test I	Lessons 1, 2, 3 and 4	
(July)	Notebook (Homework/Class work) – 5 Marks	
	Subject Enrichment Activity – 5 Marks	

Month	Chapter	Chapter Name	Remarks
	No.		
April & May	L 1	Know our Planet	
	L 2	Movements of the Earth	
	L 3	Major Landforms	Activity: Find out and write the name of a
			plateau in each of these continents: Asia,
			Europe, South America etc.
July	L 4	Weather and Climate	
	L 5	The land of Dense Forest	
August	L 6	The Land of Snow	
	L 7	The Land of Sand	
	L 8	The Treeless Grasslands	

Mid Term Examination (September)

Syllabus (April to August)

Periodic Test II	Lessons 10, 11, 12, and 13	
(December)	Notebook (Homework/Class work) – 5 Marks	
	Subject Enrichment Activity – 5 Marks	

Month	Chapter No.	Chapter Name	Remarks
September	L 9	Environmental Pollution	Choose any one type of pollution and find out the ways to reduce it. Paste pictures as well.
	L 10	E for Environment	
October	L 11	Natural Disaster	Class Discussion on Disaster Management for our city.
November	L 12	Towards Freedom	į į
	L 13	India Wins Freedom	Role Play on Freedom Struggle
December	L 14	Transport and Communication	
January	L15	Governing Ourselves	
February		Revision of All Chapters	

Annual Examination in March 2019 Syllabus (October to February 2019)

Note: 1. Projects & activities will be considered for Subject Enrichment.

- 2. Writing will be assessed through Copy Evaluation
- 3. Class Tests will be taken after completion of each chapter.

${\bf Subject \cdot GENERAL\ KNOWLEDGE}$

WRITER/ PUBLISHER	NAME OF THE BOOK	
Sidhhartha Basu	Know For Sure	
Periodic Test I	Syllabus of April & May	
(July)	Notebook (Homework/Class work) – 5 Marks	
	Subject Enrichment Activity – 5 Marks	

Month	Topic	Subtopic	Suggested Activities
April	1.The Natural world	Wonder birds, Furry Friends, Marine Life, Animals in Danger, Miracles of nature, Lawn safari.	Quiz(group wise)
May	2. Science and Technology	Mysterious Space, Body works, Great Indian Scientists.	Make an album of Indian Scientists.
July	2. Science and Technology	The moving machines, Green energy, Making a water clock, Science mix, Accidental inventions, Branches of medicine.	Make a water clock.
August	3. Things Around me. 4. Numbers and Logical Skills	Logos and symbols, Dodge the disaster, Brain teasers, Logical reasoning I, Logical reasoning II	
	Examination (Septen pril to August)	nber)	
September	5. Language and literature, legends and myths	How is a book made? Epic sagas, Homonyms, Word Ladder, Classics and popular, in conversation, Indian authors.	Quiz
October	5. Language and literature, legends and myths. 6. Arts and Music	Story time, Indian words in English, Traditional paintings of India, Golden voices of a bygone era.	Paste the picture of traditional painting in the scrap book.
November	6. Arts and Music 7. Sports	Making a flick Book, Puppetry in India,, classic characters, Famous toys and their creators, Olympics track and field, top at table tennis.	Make a birdy bank.
December	7. Sports 8. The world around Us	Sporting legends, Playing commonwealth, Adventures sports, Lessons in chess, Know your flag, Parliaments of different countries	Quiz (GroupWise)
Juanuary	8.The World Around Us	Champions of change, Airports of the world, Rivers of India, Holy places, Bridge the gap, Business basics.	Make a table of rivers of India.

February	8.The World	The new 7 wonders of the world, Famous	Make an album of
	Around Us	words, Famous residences, The highest and	7 wonders of the
		the tallest, Languages worldwide	world.

ANNUAL EXAMINATION in March 2019 Syllabus (September to February 2019)

Note:

- 1. Projects & activities will be considered for Subject Enrichment.
- 2. Writing will be assessed through Copy Evaluation
- 3. Class Tests will be taken after completion of each chapter.

Subject – COMPUTERS

WRITER/ PUBLISHER	NAME OF THE BOOK
KIPS	Getting in Touch
Periodic Test I(July)	Syllabus of April & May
·	Notebook (Homework/Class work) – 5 Marks
	Subject Enrichment Activity – 5 Marks

Month	Chapter No &	Activity	Project
	Name		
April	About A Computer	Make a presentation on the	Make a collage on the
		Invention of Computer.	Various Inventions in the
May	2 Evolution of	Make a banner on different	history of computers.
	Computers	types of hardware.	
July	. Software & its	Make a chart using MS word	Make a chart on software and
	types	displaying control panel and its	its types
		options	OR
August	. Working with	Make a poster on "Independence	Design a poster for Fest on
_	windows 7	Day Invitation Card" using MS-	the occasion of children's
		Word.	day using Ms. Word

Mid Term Examination (September) Syllabus (April to August)

Periodic Test II (December)	Syllabus of September – November
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Month	Chapter No & Name	Activity	Project
September	Tux paint	Make beautiful Scenery with Rainbow effect.	

October	More on MS Word 2007	Make a Pamphlet advertising the toothpaste by Peps dent using MS-Word.	Prepare a presentation" Road Safety Rules"
November	Using Styles & Objects	Make a cardon "Teacher's Day "using MS-Word.	
December	MS PowerPoint 2007	Create a ppt on Positive attitude with different Design.	Make a poster on "Internet in today's life".
January	Slide Organization	Prepare a presentation on "different types of views in Power Point"	
February	Algorithm & Flow charts Surfing Net	Make a PPT on "Any festival of India". Make a PPT on "Internet terms and technology"	

Annual Examination in March 2019 Syllabus (October to February 2019) **Note:**

- 1. Projects & activities will be considered for Subject Enrichment.
- 2. Writing will be assessed through Copy Evaluation3. Class Tests will be taken after completion of each chapter

Subject: ART AND CRAFT

WRITTER / PUBLISHER	NAME OF BOOK
Acevision Publishers Pvt. Ltd.	Busy Bees Art – 5
	Busy Bees Craft – 5
MID TERM	ANNUAL IN MARCH 2019
A . 1 1 D DT 4.14	A (1 1 D N 17 04

MID TERM	ANNUAL IN MARCH 2019
Art book :- Page No. 4-14	Art book Page No.15-24
Craft book Page No.4-12	Craft book Page No-13-24

Note: Teachers to give introduction of Colours — Page 1

These years are characterized by realism and objectivity in most children. Children can be helped and stimulated to express themselves pictorially through modeling and thus increasing the sphere of their activities and observation through environment studies, excursion and school functions.

Activits:

April-Earth Day Collage
May- Mother's Day Poster
July-Beach Scene
August-Independence Day,Tri-Colour Birds
September- Matki Decoration, Teachers' Day Card
October- Diya Decoration, Rangoli on Paper
November- Bandhan Var, Winter Season
December-Snow Flakes
January- Republic Day Poster, Paper Boats in Tri-Colour
February- Land Scape with Geometrical Shapes
March-Holi Composition

Note:

There are some blank pages given at the end of the book. These pages to be used throughout the year. (Let the child use his / her imagination).

In every term one craft item has to be made. Teacher and students may use their imaginations and the variety can be brought.

SUBJECT - DANCE

MID TERM (September)	
1. Namskaram	
2. Folk dance (Punjabi)	
3. Patriotic song dance	
4. Mudras	
5. Patriotic song dance	
6. Folk dance Sambalpuri(Odissa)	
ANNUAL EXAMINATION (MARCH 2019)	
7. Western dance hip hop, free style	
8. Classical dance(katthak)	
9. Patriotic song dance	
10. Slokas	
REVISION	

Subject- Music

Month	Activity
July	Thank you for the world so sweet
	All things bright and beautiful
	Introducing the major western musical instruments and learning the basic principles.
August	Understanding the Major and Minor chords by learning 'You are my religion.'
	Understanding the power of Love and Respect
Sept/Oct	Introduce scales and rhythm variations on newly added instruments.
	Scales with patterns will be played and learnt on each instrument.
	Learn the skill of computing
	Understand the values of Achievement and Team work.
November	3 chord voicing with simple inversions by learning Hey Jude-The Beatles.
	Finger patterns and sequence exercises to incorporate the skills of Staying on Task and
	Creative thinking.
	Understanding the values of Understanding ourselves and Embracing quiet time.
December	Christmas stories and carol practice
	Chords and sing along to be learned with The First Noel.
	Incorporating the life skills and values of helping others and empathy to activities.
January	Project Band-team work, synchronization practice.
	Activity on band try outs and team work with Have you ever seen the rain – CCR.
	Learning the values of Achievements after hard work and life skills of Decision
	making and Taking risks.
February	Practise and revision of all theories and technique learned through out the session.