Beetle's International School

BEETLE'S
INTERNATIONAL SCHOOL

A Senior Secondary Co-educational English Medium School
AFFILIATED TO C.B.S.E., DELHI (Affiliation No. 1730521)

Syllabus

2019-20

Class V

(M) + 91 94 13 82 48 33 / + 91 94 13 82 48 66
E-mail : beetlesagraroad@gmail.com • www.beetlesschool.com

Sub.: English

Books Prescribed:

1. English Ferry
2. The Grammarian

Periodic Test 1 (22nd July 2019 to 29th July 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
English Ferry	1	Why Evergreen Trees Never Lose their Leaves
		Poem – Be a Friend
	3	Born Again
		Poem – Don't Give Up
The Grammarian	1	The Sentence
	2	Subject and Predicate
	6	The Noun : Kinds of Noun
	7	The Noun : Number
	8	The Noun : Gender
	9	The Noun : Possessive Case
	17	Articles
	29	Comprehension
	31	Letter –Writing (Informal)
Half Yearly Exam (16th September 2019 to 30th September 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
English Ferry	2	Rikki – Tikki and Nag
	4	An Office and a Gentleman
		Poem – A True Satyagrahi
The Grammarian	**6, 7, 8, 9, Letter Writing (Informal) (Repeat)**	
	10	Personal Pronoun
	11	Compound Personal Pronoun
	12	Demonstrative Pronouns
	13	Interrogative Pronouns
	14	Relative Pronouns
	15	The Adjective
	16	Comparison of Adjectives
	29	Comprehension
	30	Paragraph-Writing
Periodic Test 2 (20th December 2019 to 28th December 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
English Ferry	5	The Tale of Peter Rabbit
		Poem – When I'm an Old Lady
	6	The Second Voyaga
		Poem - Tartary
The Grammarian	18	The Verb
	19	Agreement of the Verb with the Subject
	20	The Tense
	21	Form of Verbs
	22	Active and Passive Voice
	24	The Adverb
	29	Comprehension

	31	Letter-Writing (Formal)
Annual Exam (27th February 2020 to 14th March 2020)		
Name of Book	**Ch. No.**	**Name of the Chapter**
	Ch. 4 (Repeat)	
English Ferry	7	A Visit to the Kaziranga
		Poem – We Go This Way But Once
		Play – Birbal's Wit
The Grammarian	18, 20, 22, 24, Letter Writing (Formal) (Repeat)	
	23	Direct and Indirect Speech
	25	The Preposition
	26	The Conjunction
	27	The Interjection
	28	Punctuation
	29	Comprehension
	32	Story Writing

विषयः हिंदी

प्रस्तावित पुस्तकें :

1. वट वृक्ष
2. व्याकरण वाटिका

आवधिक परीक्षण 1 (22 जुलाई 2019 से 29 जुलाई 2019)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
वट वृक्ष	1	तरूवर का मेरा आवास
	2	कबूतर की चतुराई
	3	तमिलनाडु–एक अनोखा प्रदेश
व्याकरण वाटिका	1	हमारी भाषा
	2	वर्ण
	3	शब्द रचना – उपसर्ग, प्रत्यय, भाषा–खेल
	4	संज्ञा
	13	शब्द भंडार (पर्यायवाची, विलोम शब्द)
	16	अपठित गद्यांश
	18	रचनात्मक लेखन – कविता लेखन, चित्र कथा
अर्द्धवार्षिक परीक्षा (16 सितम्बर 2019 से 30 सितम्बर 2019)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
वट वृक्ष	4	शिक्षा से बढ़कर कोई धन नहीं
	5	पिपीलिका
	6	मेरा छात्र जीवन
	7	मेरी डायरी में गुजरात
	3, 4, 13, 16, 18 (दोहरान)	
व्याकरण वाटिका	5	लिंग, वचन, कारक
	6	सर्वनाम
	7	विशेषण
	13	शब्द भंडार (अनेकार्थक शब्द)
	18	रचनात्मक लेखन – कल्पना लेखन, पत्र लेखन (औपचारिक)

आवधिक परीक्षण 2 (20 दिसम्बर 2019 से 28 दिसम्बर 2019)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
वट वृक्ष	8	ज्वालामुखी
	9	इसे जगाओ
	10	बोध
व्याकरण वाटिका	8	क्रिया
	9	काल
	10	अव्यय
	11	विराम चिह्न
	13	शब्द भंडार (वाक्यांश के लिए एक शब्द)
	15	विशेष आवाज़े
	18	रचनात्मक लेखन– निबंध लेखन
वार्षिक परीक्षा (27 फरवरी 2020 से 14 मार्च 2020)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
वट वृक्ष	11	शिष्टचार
	12	शतरंज के खिलाड़ी
	13	हम पंछी उन्मुक्त गगन के
	14	अधिक लालच का फल
	8, 9, 10, 13, 18 (दोहरान)	
व्याकरण वाटिका	12	वाक्य रचना
	13	शब्द भंडार (समरूपी भिन्नार्थक शब्द)
	14	मुहावरे
	17	रचनात्मक गतिविधियाँ
	18	रचनात्मक लेखन – संवाद लेखन, पत्र लेखन (औपचारिक)

विषयः संस्कृत

प्रस्तावित पुस्तकें :

1. सुगम–संस्कृतम्

आवधिक परीक्षण 1 (22 जुलाई 2019 से 29 जुलाई 2019)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
सुगम–संस्कृतम्	1	मम परिवारः
	2	कः किम् करोति?
	3	मम विद्यालयः
	4	जीव–जन्तवः
व्यावहारिक व्याकरणम्		वर्ण–परिचयः
		संस्कृत–वर्णमाला
		स्वर–मात्राः
		संज्ञा–शब्रूपाणि–बालः शब्दः (अकारान्तः पुल्लिंगः)
		धातुरूपाणि – लट् लकार (पठ् , हस्)
		रचनात्मक–कार्यम्–चित्र वर्णनम्
		शरीर–अंगानि नामानि

अर्द्धवार्षिक परीक्षा (16 सितम्बर 2019 से 30 सितम्बर 2019)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
सुगम–संस्कृतम्	5	उद्यानम्
	6	आपणाः
	7	मम कक्षा
	8	कः अहम्
व्यावहारिक व्याकरणम्		दोहरान कार्यम् – शब्दरूप – बालः (अकारान्त पुल्लिंग), धातुरूप – लट्लकार (पठ्, हस्)
		शब्द–रूपाणि–बालः–शब्दः (अकारान्त स्त्रीलिंग)
		सर्वनाम – शब्दरूपाणि– तत् (त्रिषुलिंगेषु)
		धातुरूपाणि – लट् लकार (खेल् नम्)
आवधिक परीक्षण 2 (20 दिसम्बर 2019 से 28 दिसम्बर 2019)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
सुगम–संस्कृत	9	किम् खादन्ति एते
	10	कः श्रेष्ठः
	11	वयम् भ्रमामः
	12	धावन–प्रतियोगिता
व्यावहारिक व्याकरणम्		शब्दरूपाणि फल–शब्दः (अकारान्त नपुंसकलिंग)
		धातु रूपाणि–लट् लकार (खाद्, नम्)
		चित्र–वर्णनम् (3)
वार्षिक परीक्षा (27 फरवरी 2020 से 14 मार्च 2020)		
पुस्तक का नाम	**पाठ**	**पाठ का नाम**
सुगम–संस्कृत	13	गायत दश–पर्यन्तम्
	14	शूरा बालिका
	15	चतुरः श्रृगालः
व्यावहारिक व्याकरणम्		दोहरान कार्यम् – शब्दरूपाणि–बालः, बाला, फल शब्द
		धातुरूपाणि – लट्लकार पठ्, गम, खाद्, नम्
		सूक्तयः, व्यवहार–वचनानि, सामान्य–अशुद्धयः चित्रवर्णनम (4)
		अभ्यास प्रश्न पत्र

Sub.: Mathematics

Book Prescribed:

1. Junior Maths 5 (Bharti Bhawan)

Periodic Test 1 (22nd July 2019 to 29th July 2019)		
Name of Book	**Unit No.**	**Name of the Unit**
Junior Maths 5	2	Roman Numerals
	3	Large Numbers
	4	Operations with Large Number
	13	Patterns
	15	Measurement
Half Yearly Exam (16th September 2019 to 30th September 2019)		
Name of Book	**Unit No.**	**Name of the Unit**
Junior Maths 5	**4, 13, 15 (Repeat)**	

	5	Multiples and Factors
	6	HCF and LCM
	14	Time
	16	Lines, Angles and Shapes
Periodic Test 2 (20th December 2019 to 28th December 2019)		
Name of Book	**Unit No.**	**Name of the Unit**
Junior Maths 5	7	Fractions
	8	More on Fractions
	9	Decimals
	10	Operations with Decimals
	17	Perimeter and Area
	20	Maths in Real Life
Annual Exam (27th February 2020 to 14th March 2020)		
Name of Book	**Unit No.**	**Name of the Unit**
Junior Maths 5	**8, 10, 17 (Repeat)**	
	11	Rounding Numbers
	12	Percentage
	18	Solids, Boxes and Volume
	19	Data Handling

Sub.: Science

Book Prescribed:

1. Science Success

Periodic Test 1 (22nd July 2019 to 29th July 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Science Success	1	Growing Plants
	2	Food and Health
	3	Safety and First Aid
	4	Solids, Liquids and Gases
Half Yearly Exam (16th September 2019 to 30th September 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Science Success	**1, 2, 4 (Repeat)**	
	5	Soil
	6	Rocks and Minerals
	7	Animal World
Periodic Test 2 (20th December 2019 to 28th December 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Science Success	8	Skeletal System
	9	Nervous System
	10	Force and Machines
	11	Air and Water
Annual Exam (27th February 2020 to 14th March 2020)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Science Success	**8, 9, 11 (Repeat)**	
	12	The Earth, the Sun and the Moon
	13	Natural Calamities
	14	Our Environment

Sub.: Social Studies

Book Prescribed:

1. Journey From The Past To The Present

Periodic Test 1 (22nd July 2019 to 29th July 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Journey From The Past To The Present	1	The Coming of the Europeans
	6	The United Nations
	7	Latitudes and Longitudes
	10	Natural Regions of the World
Half Yearly Exam (16th September 2019 to 30th September 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Journey From The Past To The Present	**7, 10 (Repeat)**	
	4	Fundamental Rights and Duties
	11	Agriculture in India
	14	Managing Disasters
Periodic Test 2 (20th December 2019 to 28th December 2019)		
Journey From The Past To The Present	2	The Revolt of 1857 and Socio Religious Reforms
	3	India's Struggle for Freedom
	8	Movements of The Earth
	9	Weather and Climate
Annual Exam (27th February 2020 to 14th March 2020)		
Journey From The Past To The Present	**2, 8, 9 (Repeat)**	
	5	The Government in India
	12	Minerals of India
	13	Industries of India

Sub.: Computer

Book Prescribed:

Cyber Beans

Periodic Test 1 (22nd July 2019 to 29th July 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Cyber Beans	1	Evolution of Computer
	2	Types of Software
	3	Managing Files and Folder
Half Yearly Exam (16th September 2019 to 30th September 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Cyber Beans	**1 (Repeat)**	
	5	Microsoft PowerPoint 2010
	6	Slide Organisation in PowerPoint
Periodic Test 2 (20th December 2019 to 28th December 2019)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Cyber Beans	4	Working with Tables
	7	Formatting a Presentation
	8	Algorithm and Flowchart

Annual Exam (27th February 2020 to 14th March 2020)		
Name of Book	**Ch. No.**	**Name of the Chapter**
Cyber Beans	**4 (Repeat)**	
	9	Programming in Scratch
	10	Internet – Online Surfing

Sub.: G.K.

Book Prescribed:

1. Spark' Education's Knowledge Expert

Half Yearly Exam	
Name of Book	**Ch. No.**
Spark' Education's Knowledge Expert	**1 to 35**
Annual Exam	
Name of Book	**Ch. No.**
Spark' Education's Knowledge Expert	**36 to 62**

Sub.: Art & Craft

Book Prescribed:

1 Spread Colours

Term-1

Name of Book	Pg. No.
Spread Colours	2 to 21

Term-2

Name of Book	Pg. No.
Spread Colours	22 to 40