

MT. COLUMBUS SCHOOL
Dakshinpuri, New Delhi – 62
Syllabus (2018-2019)

Class : IV

UT – IV

SUBJECT : ENGLISH (Exploring English)

CHAPTER	CONTENTS	ACTIVITY
<p><u>Literature</u> Unit-9 Yuuki And The Tsunami Unit-10 The Chipko Movement</p> <p>I Am Growing Truck In The Garden (Poem) Doctor Tree And The Leaf Thief (Poem)</p> <p><u>Workbook</u> Unit-9 Yuuki And The Tsunami Unit-10 The Chipko Movement</p> <p><u>Grammar</u> Ch-14 Future Tense Ch-19 Conjunctions Ch-20 Interjections Ch-21 Vocabulary *Unseen Passage *Homophones</p> <p><u>Writing</u> Email Writing Paragraph Writing Picture Composition</p> <p><u>Supplementary Reader</u> Treasure Island (Pg-109 To 139)</p> <p><u>Handwriting Book</u> Pg- 54 To 71</p>	<ol style="list-style-type: none">1. Comprehension and Composition2. New Vocabulary3. Language Skills4. Value Based Questions5. Poetry Appreciation6. Rhyming Words7. Reference to Context	<ol style="list-style-type: none">1. Make a book cover on 'Save trees, Save earth' using an A3 size sheet. Give a catchy title. Draw or paste relevant pictures in front side and write five ways to save trees inside the book cover.2. Make a collage on 'natural disasters' and write any four measures to cope up with them on an A3 size sheet.

BLUE PRINT**TIME: 1 Hr.****MAX. MARKS: 30**

	0.5	1	2	3	4	Total
	MARKS	MARKS	MARKS	MARKS	MARKS	Marks
Section –A READING SKILLS						
Comprehension	-	5	-	-	-	5
Section –B WRITING SKILLS						
Email Writing/Paragraph	-	-	-	-	1	4
Picture Composition	-	-	1	-	-	2
Section –C GRAMMAR						
Ch-14 Future Tense	-	-	1	-	-	2
Ch-19 Conjunctions	-	-	1	-	-	2
Ch-20 Interjections	-	-	1	-	-	2
Ch-21 Vocabulary	-	2	1	-	-	4
Section –D LITERATURE						
Unit-9 Yuuki And The Tsunami	1	1	1	-	-	3.5
Unit-10 The Chipko Movement	1	1	1	-	-	3.5
I Am Growing Truck In The Garden (Poem) / Doctor Tree And The Leaf Thief (Poem)	-	-	1	-	-	2
Total Marks	0.5x2=1	1x9=9	2x8= 16	-	4x1=4	30 Marks

विषय—हिंदी आरोही

पाठ का नाम	क्रियाकलाप	दत्तकार्य
पाठ्यपुस्तक आरोही पाठ 13. राजा का तोता पाठ 14. खेलकूद और हम पाठ 15. वृक्ष भी कुछ चाहते हैं पाठ 16. ऐसे थे वे व्याकरण संबोध पाठ 13. दिन और महीने पाठ 14. चित्र वर्णन पाठ 15. कहानी लेखन पाठ 16. गिनती अपठित अवबोध, पत्र और अनुच्छेद लेखन	1. ए-फॉर शीट पर भारत के किन्हीं पाँच प्रधानमंत्रियों और पाँच राष्ट्रपतियों के चित्र चिपकाइए तथा उनके नाम भी लिखिए। 2. वीरता से संबंधित कोई अन्य कविता याद करके कक्षा में सुनाइए।	व्याकरण संबोध पाठ 13. दिन और महीने पाठ 14. चित्र वर्णन पाठ 15. कहानी लेखन पाठ 16. गिनती

समय : 1 घंटा

प्रश्न-पत्र का स्वरूप

पूर्णांक : 30

क्रम संख्या	पाठ्यक्रमानुसार इकाइयाँ	इकाई पर आवंटित अंक	अंकवार प्रश्नों की संख्या				कुल अंक
			1 अंक	2 अंक	3 अंक	4 अंक	
1	अपठित अवबोध • अपठित पद्यांश • अपठित गद्यांश	3 3			1 1		6
2	व्याकरण पाठ 13. दिन और महीने पाठ 14. चित्र वर्णन पाठ 15. कहानी लेखन पाठ 16. गिनती	2 2 2 2	2	3			8
3	पाठ्यपुस्तक आरोही पाठ 13. राजा का तोता पाठ 14. खेलकूद और हम पाठ 15. वृक्ष भी कुछ चाहते हैं पाठ 16. ऐसे थे वे	2 2 3 3		3		1	10
4	लेखन कौशल • पत्र • अनुच्छेद	3 3			1 1		6
	कुल अंक	30	1x2=2	2x6=12	3x4=12	4x1=4	30

SUBJECT : MATH (MATHSPARK)

CHAPTER	CONTENTS	LAB ACTIVITY
Chapter -9 Measurements	<ol style="list-style-type: none">1. Measurement of length2. Measurement of weight3. Measurement of capacity	To measure the length of any 4 objects (like pencil, candle, book etc.) and convert it to other units of measurement.
Chapter-11 Time	<ol style="list-style-type: none">1. Telling time to the exact minute2. The 24-hour clock time3. Conversion of one unit of time into another4. Addition and subtraction of time	
Chapter-12 Symmetry and Patterns	<ol style="list-style-type: none">1. Symmetry2. Reflection Symmetry3. Number patterns4. Patterns : Code language	Take a square shaped paper and draw all the lines of symmetry by using paper folding on it.
Chapter-14 Perimeter and Area	<ol style="list-style-type: none">1. Perimeter2. Area	To find the perimeter of some shape such as a diary, a book etc.

Blue Print

S.NO	Name of the Chapters	Short Answer 1 Marks	Long Answer 2 Marks	V.Long Answer 3 Marks	Total Marks
1.	Ch-9 Measurement	2	4	1	13
2.	Ch-11 Time	2	3	-	8
3.	Ch-12 Symmetry and Patterns	-	2	-	4
4.	Ch-14 Perimeter and Area	1	2	-	5
	Total	1x5=5	2x11 = 22	3x1 =3	30

EVS (Our Living World)

CHAPTER	TOPIC	ACTIVITY	EXPERIMENT
18. Water-I	Sources of water, how is salt extracted from sea water, storing water, evaporation, condensation.	Prepare self-compose poem on 'Save Water'.	To show the process of filtration.
19. Water-II	Water pollution, effects of water pollution, water is precious, purification of water, clean drinking water, the struggle to save water.	Make your own water filter.	
20. Animals for transport	Uses of animals for transport, sensitivity towards animals.	Choose any one animal whom you want to make your pet and write about it on an A-4 size sheet.	
21. Currency and travel	Coins, Bank notes, going to another place.	Compare the Indian currency group discussion-value with any other five countries.	
22. Houses and Bridges	How are bricks make?, houses then and now, constructing a house, bridges , types of bridges.	Make a model of bridge using match stick, sticks, cardboard etc.	

BLUE PRINT**TIME: 1Hr.****MAX. MARKS: 30**

CHAPTER	MCQ	FILL UPS	T/F	VERY SHORT ANSWER QUESTIONS	SHORT ANSWER QUESTIONS	LONG Q/A	DIAGRAM	TOTAL MARKS
18. Water-I	0.5	1	0.5	2	-	3 OR	-	7
19. water-II	0.5	1	-	-	2	3	3	9.5
20. Animals for transport	0.5	1	0.5	2	2	-	-	6
21. Currency and travel	0.5	2	0.5	1	2	-	-	6
22. Houses and Bridges	-	1	0.5	1	2	-	-	4.5
Total Marks	2	6	2	6	8	3	3	30

COMPUTER (ICT- A book of Computers)

CHAPTERS	CONTENTS	ACTIVITIES
CH –7 More on Internet CH – 8 More on ICT	<ul style="list-style-type: none"> • Internet Terms, Opening a website in a web browser, Microsoft Internet Explorer, Searching on internet • ICT and schools, ICT and homes, More on Robots, Types of Robots 	<ul style="list-style-type: none"> • Group discussion on the topic “Role of Internet and search engines in our daily life”. • Paste the picture of any three latest Robots on an A-4 size sheet and write their functions.

BLUE PRINT

TIME: 30 min.

MAX. MARKS: 10

Name of the Chapter	0.5 marks	1 marks	2 marks	Total marks
CH –7 More on Internet	2	2	1	5
CH – 8 More on ICT	2	2	1	5
Total	0.5x4=2	1x4=4	2x2=4	10

MORAL SCIENCE

CHAPTER	ACTIVITY
CH-12 WISDOM CH-13 KINDNESS TO ANIMALS CH-14 FREEDOM IS PRECIOUS CH-15 NEVER GIVE UP	Paste the pictures of any five freedom fighters and write three lines about them. Write few lines about why one should not give up..

Art (VIBGYOR My Book Of Art And Craft)

DRAW AND COLOUR

1. Animals
2. Scenery
3. Rangoli
4. Be Clean, Keep Clean
5. Sea Life
6. Typography
7. A Dancing Fairy