

# QUEEN MARY'S HR. SEC. SCHOOL, BHOPAL

SYLLABUS 2023-24

## CLASS - IV

## SCIENCE

S.NO	MONTH	NO. & NAME OF THE TOPICS	EXAM DATE & SYLLABUS
1	April	Lesson 1 The green plants :Producers of food	
2	June	Lesson 2 Plant Habitats	Class Test 1 Lesson 1 and 2
3	July	Lesson 3 Reproduction in Animals	
		Lesson 4 Adaptation in Animals Lesson 5 Food And Digestion	PA 1 Lesson 1 and 2
4	August	Lesson 6 Teeth And Microbes	
		Lesson 7 Clothing our basic needs	
5	September	Revision	Term 1 Lesson 3 to lesson 7
6	October	Lesson 8 Safety First	
		Lesson 9 Solid Liquid Gas	Class Test 2 Lesson 8 and 9
7	November	Lesson 10 Force Work Energy	
		Lesson 11 The Earth and its neighbours	PA 2 Lesson 8 and 9
8	December	Lesson 12 Air Water Weather	
		Lesson 13 Soil	
9	January	Lesson 14 Resources in our daily life	
10	February	Revision	Term 2 Lesson 10 to 14

**CLASS - IV****MATHEMATICS**

S.NO	MONTH	NO. & NAME OF THE TOPICS	EXAM DATE & SYLLABUS
1	April	Lesson 1 Numbers and Numeration ,	
		Lesson 2 Addtion	
2	June	Lesson 3 Subtraction	Class Test 1 Lesson 1, 2
		Lesson 4 Multiplication	
3	July	Lesson 5 Division	PA 1 Lesson 1 and 2
		Lesson 9 Basic Geometrical Concepts	
4	August	Lesson 13 Time	
5	September	Revision	Term 1 Lesson 3,4,5,9 and 13
6	October	Lesson 6 Multiples and Factors	
		Lesson 7 Fractions	Class Test 2 Lesson 6 and 7
7	November	Lesson 10 Perimeter and Area	
		Lesson 11 Measurement	
8	December	Lesson 8 Patterns and Symmetry	PA 2 Lesson 6 and 7
		Lesson 12 Money	
9	January	Lesson 14 Data Handling	
10	February	Revision	Term 2 Lesson 6,7,8,10,11,12,
			and 14

**CLASS - IV****SOCIAL STUDIES**

S.NO	MONTH	NO. & NAME OF THE TOPICS	EXAM DATE & SYLLABUS
1	April	Lesson 1 Northern Mountains	
2	June	Lesson 2 Northern Plains	Class Test 1 Lesson 1and 2

3	July	Lesson 3 Indian Desert	
		Lesson 4 Plateaus of India	
		Lesson 5 Coastal Plains and Islands of India	P A 1 Lessopn 1 to 5
4	August	Lesson 6 Soil	
		Lesson 7 Forest and Wildlife	
		Lesson 8 Water Resources	
		Lesson 9 Mineral Resources	
5	September	Lesson 10 Agriculture in India	
		Lesson 11 Live Stock	Term 1 Lesson 1 to 11 ,Indian political map
6	October	Lesson 12 Indian Industries	
		Lesson 13 Human Resources	
		Lesson 14 Transport	Class Test 2 Lesson 12 and 13
7	November	Lesson 15 Communication	
		Lesson 16 Our History	
		Lesson 17 Great Indians	PA 2 Lesson 12 to 15
8	December	Lesson 18 Our Heritage	
		Lesson 19 Unity in Diversity	
9	January	Lesson 20 Our Government	
		Lesson 21 The Constitution of India	

		Model test Papers	Term 2 Lesson 12 to 21 ,World map
10	February	Revision	

### CLASS - IV

### ENGLISH

S.NO	MONTH	NO. & NAME OF THE TOPICS CLASS IV	EXAM DATE AND SYLLABUS
1	April	Lesson 1 The Woodpecker	
		Grammar:- Lesson 1 To Lesson 3	
2	June	Lesson 2 A Real Hero	
		Poem 1 The Disappointed Hen	Class Test 1: Lesson 1 and 2, Poem 1
		Grammar:- Lesson 4 To Lesson 6	
3	July	Lesson 3 The Magic Leaf	
		Lesson 4 Rude Ruby Robot, Poem 2 My Robot	PA 1 Lesson1 to 4, poem 1, 2 Grammar ; Lesson 1 to 5
		Grammar: Lesson 7 To 9	
4	August	Lesson 5 White Dove Grey Dove	
		Lesson 6 The Spider And The Fly	
		Grammar Lesson 10 to 13,	
5	September	Poem 3 Boat sail on the Rivers	Term 1 Lesson 1 to 6, Poem 1 to 3 Grammar : Lesson 6 to 13
		Grammar: Lesson 6 to 13 Revision	
6	October	Lesson 7 The Musicians of Bremen 14, 15	Essay, Unseen passage,Letter &Story Writing
		Lesson 8 You have the Power	
		Grammar lesson 19 to 22	Class Test : Lesson 7and 8, Gr Lesson 19 to 22
7	November	Poem 4 Lets go to the Beach	
		Lesson 9 The Homework Machine 16, 17	
8	December	Lesson 10 Was it a Prank ? 18 Revision (14 to 18 )	PA 2 Lesson 7 to 9, Poem 4 Grammar Lesson 14 to 18
		Poem 5 A Good Play	
		Lesson 11 Stars And Stars	
		Grammar Lesson 27 to 30, 37, 44, 46	
9	January	Lesson 12 Trip to Mars Gram- 19 to 24	
		Poem 6 Our Street	

10	February	Revision	Term 2 Lesson 7 to 12,poem 4 to 6
			Grammar Lesson 19 to 24
			and Essay,Unseen passage, Letter & Story writing

### CLASS - IV

### HINDI

S.NO	MONTH	NO. & NAME OF THE TOPICS	EXAM DATE & SYLLABUS
1	vizzzSy	आनंद हिंदी पाठमाला - वर्णमाला मात्राएं १.जागो प्यारे कविता । व्योम हि व्याकरण - १.भाषा और व्याकरण ; लिपि २. वर्ण शब्द और वाक्य।	
2	twu	आनंद हिंदी पाठमाला - २. संगत का असर । व्योम हि व्याकरण - ३.संज्ञा /१९ कहानी लेखन निबंध - पर्यावरण ।	Class Test I Lesson 1 and 2, Gr: L 1 and 2
3	tqykÃ	आनंद हिंदी पाठमाला - ३. कित्तूर की रानी चेनम्मा ४.चिड़िया का गीत । व्योम हि व्याकरण - ४.लिंग १४.विराम चिन्ह / निमंत्रण - पत्र, निबंध	PAI Lesson 3 TO 4 Grammar Lesson 3 to 4 , 14
4	vxLr	आनंद हिंदी पाठमाला- ५. सच्ची मित्रता ६. मल्लखंब । व्योम हि व्याकरण - ५.वचन २० चित्र वर्णन२१. अपठित बोध / निबंध- रक्षाबंधन, १५ अगस्त, पत्र ।	
5	flracj	आनंद हिंदी पाठमाला - ७. कन्याकुमारी । व्योम हि व्याकरण - ६.सर्वनाम / पत्र, निबंध, अभ्यास ।	TERM I Lesson 3 TO 7 Grammar Lesson 5 &6, 20 & 21
6	vDVwcj	आनंद हिंदी पाठमाला -८. नहीं व्यर्थ बहाओ पानी ९. मिट्टू । व्योम हि व्याकरण - ७. विशेषण ८. क्रिया ९. काल / निबंध - महात्मा गाँधी , दशहरा ।	Class Test II Lesson 8 and 9 Grammar Lesson 7 and 8
7	uocaj	आनंद हिंदी पाठमाला - १० मन की शक्ति ११.गुड़ी पड़वा । व्योम हि व्याकरण - १० समानार्थी शब्द ११. विलोम शब्द १५. सामान्य अशुद्धियाँ ।	

8	fnlacj	आनंद हिंदी पाठमाला - १२. मीठी वाणी कविता १३. गुरु दक्षिणा ।	
		व्योम हिं व्याकरण -१३. अनेक शब्दों के लिए एक शब्द १६. मुहावरे १७.अपठित गद्यांश / पत्र, निबंध, अनुच्छेद लेखन, कहानी लेखन ।	PA II Lesson 10,11 Gr L-9 to 13
9	tuojh	आनंद हिंदी पाठमाला - १४. सोने का आम अभ्यास एवं पुनरावृत्ति ।	
		व्याकरण - अभ्यास ।	FINAL EXAM Lesson 11 TO 14
10	Qjojh	अभ्यास / त्रुटिपेच्छ	Grammar Lesson 11 to 15

#### CLASS - IV

#### COMPUTER

S.NO.	MONTH	CONTENTS	EXAM/SYLLABUS
1	April	Ch-1 Storage and Memory Devices	
2	June	Ch-2 GUI Operating System- Desktop Management	
3	July	Ch-3 Advaned Features of Tux Paint	
4	August	Ch-4 :Formatting in MS word 2010. , Ch-5 Advanced features of Ms word 2010.	
5	September	<b>Revison for Term I</b>	TERM I (Chapter 1,2,3,4,5)
6	October	Ch-6 Stepwise Thinking	
7	November	Ch-7 More about Scratch	
8	December	Ch-8 Microsoft PowerPoint 2010	
9	January	Ch-9 The Internet- Web browserr	
10	February	<b>Revision for Term-II</b>	TERM II (Chapter 6,7,8,9)

#### CLASS - IV

#### G.K.

S.NO	MONTH	NO. & NAME OF THE TOPICS	EXAM DATE & SYLLABUS
1	April	L-1 The World Around Us , L-2 Words and More	
2	June	L-3 The Magic of Books	

		L-4 Young Scientist	
3	July	L-5 Explore India , L-6 Around the World	
4	August	L-7 Sports , Art and Culture, L-8 This and That	
		L-9 Go Green	
5	September	L-10 Life Skills , L-11 Values ( Revesion )	Term - I Page 7 to 32
6	October	L-12 The World Around Us , L-13 Words and More	
7	November	L-14 The Magic of Books , L-15 Young Scientist	
		L-16 Explore India	
8	December	L-17 Around the World , L-18 Sports ,Art and Culture	
9	January	L-19 This and That , L-20 Go Green	
		L-21 Life Skills	
10	February	L -22 Values (Revesion)	Term - II Page 33 to 62

**CLASS - IV**

**ART & CRAFT**

S.No	MONTH	NO. & NAME OF THE TOPICS	EXAM DATE & SYLLABUS
1	April	Lesson 1	
		a) Cat - Using skecth pen	
		b) Flower - Using toffee wrappers	
		c) Caterpillar - Colour with different shades	
2	June	Lesson 2	
		a) Rocket	
		b) Face Expressions	
		c) Peakcock - Using palm impressions	
3	July	Lesson 3	
		a) Animal - Using sketch pen	
		b) Frog - Favourite colour	
		c) Half-Half - Circle design	
		d) Pumpkin - Use sketch pen dots	
4	August	Lesson 4	

		a) Beautiful Flower - Ear bud impression	
		b) Birds - Using craft paper	
		c) Flower - Favourite colour	
		d) Lady bug - Using craft paper	
5	September	Lesson 5	
		a) Fruit basket - Using eraser impression	
		b) Fighter boy - Favourite colour	
		c) Rangoli - Favourite colour	
		<b>TERM - I</b>	
6	October	Lesson 6	
		a) Tortoise & Caterpillar - Given picture	
		b) Star - Using icecream stick	
		c) An Eye - Follow the given eye	
		d) Pencil shading - Draw object	
7	November	Lesson 7	
		a) Rainbow Mosaic - Using craft paper	
		b) Boy in park - Favourite colour	
		c) Fruits - Using sketch pen	
		d) Octopus - Draw as in similar adjoining box	
8	December	Lesson 8	
		a) Butterfly - Draw as in similar adjoining box	
		b) Christmas card - Greeting Card	
		c) Jar - Draw as in similar adjoining box	
		d) Stick Figures - Draw as in similar adjoining box	
9	January	Lesson 9	



		a) How to draw - Steps to draw a human face	
		b) Rose Scenery - Using same colours	
		c) Pattern colouring - Using same colours	
10	February	Revision	<b>TERM -II</b>

**CLASS - III**

**MORAL SCIENCE**

S.NO	MONTH	NO. & NAME OF THE TOPICS	EXAM DATE & SYLLABUS
1	April	Lesson 1 Let us Pray	
2	June	Lesson 2 Does God Exists?	
3	July	Lesson 3 How can we thank God ?	
		Lesson 4 Have faith in God	
4	August	Lesson 5 True Friendship	
		Lesson 6 Let us not judge others	
		Lesson 7 Punctuality	
5	September	REVISION	Term I Lesson 1 to 7
6	October	Lesson 8 Let us encourage others	
		Lesson 9 Selfishness brings sorrow	
7	November	Lesson 10 Work brings Honour	
		Lesson 11 Sowing and Reaping	
8	December	Lesson 12 Charity	
		Lesson 13 Can I be Angry ?	
9	January	Lesson 14 Holidays	
10	February	Revision	Term II Lesson 8 to 14