



RAMAKRISHNA MISSION VIDYALAYA

(A CBSE Affiliated English Medium Higher Secondary School)

Viveknagar, Tripura (W), PIN-799130

E-mail: vidyaviveka@gmail.com Website: www.rkmv.edu.in

Phone: 9402120873

Affiliation No.: 2020007 School Code: 35373

Syllabus and Question Pattern for Class - IV

Session: 2026-27

Important Notification:

1) It is to be specially noted that records of the following issues viz. (i) Regular attendance in online/off line classes and Examinations, (ii) Academic Performance, (iii) Active Participation/Involvement in the School Programmes/Activities (including Cultural Programmes, Sports and Games, Academic Seminars and Workshops) , and (iv) Regular maintenance of discipline (including compliance with the School Dress Code, using of Decent Language, Decent Hair Style, Finger and Nail Hygiene, Overall Cleanliness etc.) in the School and all its programme as well will play a significant role in obtaining **Internal Assessment, Remarks and Credentials etc.**

2) The Exam. Calendar provided in the website needs to be treated as the Syllabus accomplishment dates during the Academic session 2026-2027.

Assessment Structure for Class IV

Terms	Exams	Marks	Wg
First Term (Wg.50%)	Periodic Assessment-1	20	5%
	Periodic Assessment-2	20	5%
	Half-Yearly Examination (HYE)	80	40%
	Note Book Submission	5	5%
	Subject Enrichment Activity	5	5%
Second Term (Wg.50%)	Periodic Assessment-3	20	5%
	Periodic Assessment-4	20	5%
	Yearly Examination (YE)	80	40%
	Note Book Submission	5	5%
	Subject Enrichment Activity	5	5%
Total (Wg.100%)	PA (1+2+3+4)	80	10%
	Note Book Submission & Subject Enrichment Activity	20	10%
	HYE + YE	160	80%

Class-IV Syllabus: 2026-2027

English -I

PA – 1	PA – 3
Santoor: Together We Can The Twinkling Bells Buzzword: 1.Irah Becomes a Flower Gardener 2.Paper Boats	Santoor: 7.Fit Body, Fit Mind, Fit Nation 8.The Lagori Champions Buzzword: 7.The Broken Bridge 8.There is a Land
PA – 2	PA – 4
Santoor: 3.Be Smart, Be Safe 4.One Thing at a Time Buzzword: 3.The Roly-Poly Pudding 4.In Big Trouble Again	Santoor: 9.Hekko 10.The Swing Buzzword: 9.Leo Learns to Roar 10.A Terrible Twist (play)
Half-Yearly Exam	Yearly Exam
Santoor: 5.The Old Stag 6.Braille Buzzword: 5.Wind 6.The I-Forgot Kid P.A-1 & P.A-2 (Santoor+ Buzzword)	Santoor: 11.A Journey to the Magical Mountains 12.Maheshwar Buzzword: 11.The Secret Song P.A-3 & P.A-4 (Santoor+ Buzzword) Yearly Full Syllabus

English -II

PA – 1	PA – 3
English Grammar Composition 1. The Sentence 2. Kinds of Sentences 3. Negative Sentence 4. Interrogative Sentence 5. Subject and Predicate 6. Nouns	English Grammar Composition 16. Pronouns 17. Verbs 18. Present, Past and Future Tenses 19. Simple Present Tense 20. Present Continuous tense
PA – 2	PA – 4
English Grammar Composition 7. Common and Proper Nouns 8. Collective Nouns 9. Countable and Uncountable Nouns 10. Nouns: Number 11. Nouns: Gender 12. Nouns: Possession 13. Adjectives	English Grammar Composition 21. Simple Past tense 22. Can, May, Should, Must 23. Subject-Verb Agreement 24. Adverbs 25. Prepositions
Half-Yearly Exam	Yearly Exam
English Grammar Composition 14. Degrees of Comparison 15. A, An, The Paragraph Writing –1. My favourite Cartoon Character.2. My School Bag 3. How I celebrated my birthday Letter Writing –Specimen Letter s (1,3 and F (1) Comprehension Test (Unseen) + PA-1 & PA-2	English Grammar Composition 26. Conjunctions 27. Interjections Paragraph Writing –1.A Night at a Friend's Place 2.My Grandfather 3.When I was Alone at Home Letter Writing --- Specimen Letters (2,4 and F (3) Comprehension Test (Unseen) + Full Syllabus

Bengali

CLASS –IV	বইয়ের নাম	বিষয়
	সাহিত্য মঞ্জুরী	সাহিত্য পাঠ্য
	আবোল তাবোল	উপপাঠ্য
	আধুনিক বাংলা ব্যাকরণ ও নির্মিতি (৪র্থ)	ব্যাকরণ ও নির্মিতি বিষয়ক

Bengali Syllabus

Subject	PA-1	PA-2	Half yearly exam
গদ্যাংশ	বান্ধীকির রামায়ণ রচনা	রেলের রাস্তা	শান্তিনিকেতন
পদ্যাংশ	শিশুর সংকলন	আহ্বান	হও ধরমেতে ধীর
ব্যাকরণ	১। ভাষা ও ব্যাকরণ ২। ধ্বনি ও বর্ণ	৩। শব্দ পদ ও বাক্য ১৬। বিপরীতার্থক শব্দ	৪। পদ পরিচয়-(বিশেষ্য) ১১। সাধু ও চলিত রীতি ১৫। সমার্থক শব্দ
আবোল তাবোল	সংপাত্র,	ছায়াবাজি	বাপুরাম সাপুড়ে, একুশে আইন, বোম্বাগড়ের রাজা,
নির্মিতি অংশ	গল্প লিখন/বোধ পরীক্ষণ	পত্র লিখন	অনুচ্ছেদ লিখন
Subject	PA-3	PA-4	Yearly exam
গদ্যাংশ	মেজদার কাছে পড়া	অবাক জলপান	গাছ লাগাও প্রাণ বাঁচাও
পদ্যাংশ	মাকাল	চল্ চল্ চল্	চলার গান
ব্যাকরণ	৭। বচন ১০। সমোচ্চারিত ভিন্নার্থক শব্দ	৮। লিঙ্গ ১৪। এক কথায় প্রকাশ	৯। পুরুষ, ১১। শুদ্ধ বানান ১৭। ছেদ ও যতি চিহ্ন
আবোল তাবোল	রামগরুড়ের ছানা	হাত গণনা	গন্ধ বিচার, ভয় পেয়ো না, পালোয়ান
নির্মিতি অংশ	গল্প লিখন/বোধ পরীক্ষণ	পত্র লিখন	অনুচ্ছেদ লিখন
Yearly Examination :- All Chapters			

Mathematics

PA – 1	PA – 3
1. Shapes Around Us 2. Hide & Seek 3. Pattern Around Us	8. Weigh it, Pair it 9. Equal Groups 10. Elephants, Tigers & Leopards
PA – 2	PA – 4
4. Thousands Around us 5. Sharing and Measuring 6. Measuring Length	11. Fun with Symmetry 12. Ticking Clocks & Turning 13. The transport Museum
Half-Yearly Exam	Yearly Exam

7. The Cleanest Village
& PA-1, PA-2

14. Date Handling with PA-1, PA-2, PA-3, PA-4, Half yearly, Full Syllabus

Science

PA - 1	PA - 3
1. Food: Our Basic Need 2. Digestion and the Role of Microbes. Work sheet -1 Unit Test Paper 1: Food 3. Clothes We Wear	8. Circulatory System and Excretory System 9. Animals and Their Young Ones 10. How Animals Survive Work Sheet 3 Unit Test Paper 3: The World of the Living
PA - 2	PA - 4
4. Solids, Liquids and Gases 5. Soil. Work sheet 2 Unit Test Paper 2: Materials	11. Force, Work and Energy Work Sheet 4 Unit Test Paper 4: Moving Things, people and Ideas 12. Air, Water and Weather
Half-Yearly Exam	Yearly Exam
6. The Green Plants 7. How Plants Survive & PA-1, PA-2	13. The Solar System 14. Keeping our Earth Green Work Sheet 5 Unit Test Paper 6: Natural Resources & Yearly Full Syllabus

Social Science

PA - 1	PA - 3
1.Our Country India 2.The Himalayas 3.The Northern Plains	9.Agriculture and Livestock 10.Industries in India 11.Transport and Communication
PA - 2	PA - 4
4.The Southern Plateau 5.The Coastal Plains and Islands 6.The Desert Land of India	12. Our Heritage 13. Our National Symbols 14. Our Rights and Duties
Half-Yearly Exam	Yearly Exam
7.The Natural Wealth of India Assessment -I 8.Our Resources Including: PA-1 & PA-2	15. Public Services 16. Great Achievers Assessment -II, India at a Glance Yearly Full Syllabus

General Knowledge

Half-Yearly Exam	Yearly Exam
Plants and Animals 1.Flowering Trees 2.Vegetables and Fruit 3.Grains 4.The Animal World 5.The Dinosaurs 6.Homes of Animals 7.Plant and Animal Facts Our World 8.Exploring Space 9.Nature's Fury	Having Fun 26.World of Sports 27.The Olympics 28.Festivals 29.Dances 30.Art and Craft Read, See, Hear 31.Stories 32.Books and Authors 33. Cartoons and Movies

10.Deserts
11.Quiz 1
Everyday Things
12.My Bike
13.Types of Vehicles
14.Brands and Logos
India
15.Around India
16.India Snacks
17.Famous Indians
18.Kings and Queens of India.
Around the World
19. World Sights
20.Food from Around the World
21.Flags of Countries
22.Countries and Capitals
23.Currency
24.Famous People
25.Quiz 2

Page No.1-34

Quiz – 1, 2.

Supplement Page-2-20.

34.Languages
35.We Are....
36.Expressions
37.Pukka Meaning
38.What Makes a Crowd?
39.Quiz 3
Science
40.Bright Ideas
41.Health and Diseases
42.Matter and Energy
43.What Does It Measure?
44.Bite and Bytes
Life Skills
45.Plugs and Sockets
46. Reading Signs
47. What To Do?
48.Quiz 4 Figure It Out
49. The Full Form Is...
50. Number Sense
51. Which Is Which?
52. Odd One Out
53. Which Came First?
54. Largest, Smallest...
55.Quiz 5

Page No. 36-73

Quiz –3, 4, 5.

Supplement Page-21-31.

Computer Science

Half-Yearly Exam	Yearly Exam
1. Managing Files and Folders. 2. The Internet Adventure. 3. Document Layout in Word. 4. Visual Design in Word. 5. The Power Point Trail. Project: Any one Selected project from in this book	6. The Slide Makeover. 7. Smart Homes: AI-LoT Integration 8. The Next Level of Paint. 9. Animation in Scratch Project: Any one Selected project from in this book

Environmental Education

Half-Yearly Exam	Yearly Exam
1. Internal Organs of our body 2. Physical features of the Locality 3. Natural phenomena 4. Sources of food 5. Sources of Water 6. Food & us 7. Dresses we Wear	08. Recreational activities 09. keeping our surroundings clean 10. Pollution 11. Natural resources 12. Care of People in Need 13. Village Panchayat 14. Municipal Committee & municipal corporation 15. Public Property

Question Pattern and Distribution of Marks

Abbreviations	Full Forms
OQ	Objective type Questions (MCQ, Fill in the Blanks, Rearrange, True False, Match the Column etc.)
VSAQ	Very Short Answer type Questions

SAQ	Short Answer type Questions
LAQ	Long Answer type Questions
VLAQ	Very Long Answer type Questions

Moral Value and IC

Half-Yearly Exam	Yearly Exam
The Story of Sarada Devi 1. Ramachandra and Shyamasundari 2. Visions of Ramachandra and Shyamasundari 3. Sarada is Born, 4. Sri Ramakrishna, The Future Husband 5. Compassion for the Poor 6. Little Sarada's Worship 7. Marriage 8. Life at Jayrambati 9. Service to the Famine-Stricken 10. Days of Hope and Despair 11. On the Way to Dakshineswar 12. First Visit to Dakshineswar 13. Ramakrishna Worships Sarada 14. Dacoit Parents 15. At Dakshineswar Garden of Life 1A Healthy Living –a clean body 1B Healthy Living good food 1C Healthy Living- good habits 1D Healthy Living- a clean mind 2A Love of Sports 2B Love of Sports 3A The gift of love	The Story of Sarada Devi 16. The Days of Ecstasy 17. Sarada refuses to be tempted 18. With Sri Ramakrishna in his last Days 19. Sarada Devi reassured 20. The Five Fires 21. Pilgrimages and Prayer for the Brotherhood 22. Blessing Vivekananda 23. The holy mother at Belur math 24. Visit to Nivedita's School 25. Mother of Devotees 26. The mother's House 27. Amjad, The Dacoit-son 28. The Porter at Bishnupur 29. Devotees from the West 30. The Last Message Garden of Life 3B The gift of love 4A Forgiveness 4B Forgiveness 5A Loving the poor 5B Loving the poor 6A Animals- it's their world too 6B Animals- it's their world too 7 God Loves all

English-I Periodic Assessments

Question Type	Marks per Question	No. of Questions	Total Marks
True -False/Match/Gap Filling	1	5	5
SAQ	2	5	10
LAQ	5	1	5
Total			20

Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Questions	Total Marks
Text based comprehension passage	1+1+1+2	4	5
Text based comprehension passage	1+1+1+2	4	5
True-False	1	5	5
Match	1	5	5
Fill in the blanks	1	5	5
Word meaning	1	10	10
SAQ (Text based)	2	6	12
SAQ (Theme, Message, Character, Event etc.)	4	5	20
LAQ (Competency: Connecting text with students' experience)	5	1	5
LAQ (Poem by heart)	8	1	8

English-II

Periodic Assessment

Question Type	Marks per Question	No. of Question	Total Mark
Fill in the blanks/Matching/other item	1	5	5
Arrange the sentences in proper order/Underlining/other item	1	5	5
Subject/Predicate/Do as directed	1	5	5
Negative/Interrogative Sentence/Definitions/Rules	1	5	5
Total			20

Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Question	Total Mark
Fill in the blanks/ Other various items	1	05	05
Underlining/Matching/other item	1	10	10
Arrange the sentences /other item	1	10	10
Negative/Interrogative Sentences/other item	1	10	10
Do as directed/Apostrophe/Subject/Predicate/other item	1	10	10
Rules/Definitions	2	5	10
Letter writing	10	1	10
Paragraph writing	10	1	10
Comprehension	1	05	05
Grand Total			80

Bengali

Part I (45)				Part II (35)			
Q. No.	Question types :	M/Q.	Marks	Q. No.	Question types	M/Q.	Marks
1	অতি-সংক্ষিপ্ত প্রশ্ন	1x10	10	8	অর্থ লেখ:	1x4	04
2	সংক্ষিপ্ত উত্তর (গদ্য) :	2x3	06	9	বিপরীত শব্দ লেখ:	1x4	04
3	সংক্ষিপ্ত উত্তর (পদ্য) :	2x2	04	10	বাক্য রচনা কর:	1x4	04
4	কবিতা মুখস্থ লেখ:	10x1	10	11	সঠিক উত্তর নির্বাচন কর:	1x4	04
5	রচনাধর্মী উত্তর (গদ্য) :	2+3	05	12	ব্যাকরণের সংজ্ঞা ও পার্থক্য:	3+3	06
6	কবিতার মূলভাব বা রচনাধর্মী উত্তর (পদ্য) :	5/2+3	05	13	ব্যবহারিক ব্যাকরণ:	4+4	08
7	উপপাঠ্য থেকে সংক্ষিপ্ত উত্তর:	2+3	05	14	অনুচ্ছেদ, পত্র বা বোধপরীক্ষণ	5x1	05
মোট			45	মোট			35.

Internal Assessment	ACTIVITES	20 marks	80 marks (P.P.Test)
HALF YEARLY EXAM.	N.B. Work-(1)	05	Final Exam --- 80 Internal Ass.---20 Total : ----- 100
	Dictation – (1)	05	
YEARLY (FINAL) EXAM.	N.B. Work-(2)	05	
	Dictation – (2)	05	

Class 3 to Class 8 (MCQ)		
20 marks এর প্রশ্নপত্রের জন্য	MCQ	05 marks
80 arks এর প্রশ্নপত্রের জন্য	MCQ	20 marks A.সাহিত্য থেকে 10 marks B. ব্যাকরণ থেকে 10 marks.

Science Periodic Assessment

Question Type	Marks per Question	No. of Question	Total Marks
OQ	1	8	8
VSAQ	1	3	3
SAQ -I	2	3	6
SAQ -II	3	1	3
Grand Total			20

Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Question	Total Marks
OQ	1	10	10
VSAQ	1	5	5
SAQ -I	2	10	20
SAQ -II	3	10	30
LAQ	5	3	15
Grand Total			80

Social Science Periodic Assessment

Question Type	Marks per Question	No. of Question	Total Marks
OQ	1	10	10
VSA/passage	1	4	4
SAQ -II	3	2	6
Grand Total			20

Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Question	Total Marks
OQ	1	30	30
VSAQ	1	5	5
SAQ -I	2	5	10
SAQ -II	3	5	15

LAQ	4	3	12
Source based question/passage	4	2	8
Grand Total			80

Mathematics

Periodic Assessment

Question Type	Marks per Question	No. of Question	Total Marks
OQ	1	2	2
SAQ (Mental Drill)	2	4	8
Understanding of Problems	3	2	6
Word Problems	4	1	4
Grand Total			20

Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Question	Total Marks
OQ	1	10	10
SAQ (Mental Drill)	2	10	20
Word Problems	3	10	30
Skill Type (Mixed Problems)	4	5	20
Grand Total			80

Computer Science

Half-Yearly/Yearly Examination

Items	Marks per Question	No. of Question	Total Marks
Written	OQ	1	5
	SAQ	2	10
	LAQ	5	5
Project			10
Practical			10
Grand Total			50

Class-IV Physical Education & Well-being SYLLABUS & MARK DISTRIBUTION

Examination	Unit & Chapters	Topics/Activities
Half-Yearly Examination	Unit I: Basic Motor Movements	Chapter 1: Throwing and Catching Chapter 2: kicking and Receiving Chapter 3: Strike the Shuttlecock. Chapter 4; Little steps
Annual Examination	Unit II: Our Games	Chapter 5: Local and Traditional Games
	Unit III: Yoga	Chapter 6: Yoga for Daily Life. Chapter 7: Yoga Sadhana

Marking Scheme

Marking Scheme (Theory) (30 Marks)

Question Type	Marks/Question	No. of Questions	Total Marks
Objective Type/MCQ /True or False	1	10	10
Short Answer	2	10	20
Theory Total			30

Practical Assessment Detailed Breakdown (20 Marks)

Assessment Component	Evaluation Parameter	Weightage Allocation
Skill Execution	Correct technique in throwing, catching, kicking, strokes or asana postures.	08 Marks
Physical Fitness & Effort	Speed, agility, flexibility during warm-ups and basic motor movements.	06 Marks.
Hygiene, Notebook & Viva	Personal cleanliness check, Physical Education notebook & Basic Viva	06 Marks

Class-IV Computational Thinking and Artificial Intelligence

Half-Yearly Exam	Yearly Exam
Ch-3: Shapes Around Us Ch-4: Hide and Seek Ch-5: Patterns Around Us Ch-6: Thousands Around Us Ch-7: Sharing and Measuring Ch-8: Measuring Length Ch-9: The Cleanest Village	Ch-10: Weigh It, Pour it Ch-11: Equal Groups Ch-12: Elephants, Tigers and Leopards Ch-13: Fun with Symmetry Ch-14: Ticking Clocks and Turning Calendar Ch-15: The Transport Museum Ch-16: Data Handling

Marking Scheme

Question Type	Marks per Question	No. of Questions	Total Marks
OQ	1	10	10
SAQ-I	2	11	22
SAQ-II	3	6	18
Grand total;			50