



## RAMAKRISHNA MISSION VIDYALAYA

(A CBSE Affiliated English Medium Higher Secondary School)

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### Syllabus and Question Pattern for Class - V

#### Session: 2023-24

##### 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 2023-2024.

#### Assessment Structure for Class V

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

## Class-V Syllabus: 2023-24

### English –I

PA – 1	PA – 3
1. Ice-cream Man (Poem) 2. Wonderful Waste 3. Bamboo Curry 4. Teamwork (Poem) <b>Buzzword:</b> 1. The Elephant and the Cassowary Bird 2. Windy Nights (Poem)	12. Rip Van Winkle 13. Class Discussion (Poem) 14. The Talkative Barber 15. Topsy-turvy Land <b>Buzzword:</b> 7. Beech Leaves (Poem) 8. My Journey in the Dark
PA – 2	PA – 4
5. Flying Together 6. The Ant and the Dove 7. My Shadow (Poem) <b>Buzzword:</b> 3. The Deserted Island 4. Shooting Star (Poem)	16. Gulliver's Travels 17. Nobody's Friend (Poem) 18. The Little Bully <b>Buzzword:</b> 9. The Last Word of a Bluebird (Poem) 10. The Moonlight Sonata
Half-Yearly Exam	Yearly Exam
8. Robinson Crusoe (Discovers a Footprint) 9. Crying (Poem) 10. My Elder Brother 11. The Lazy Frog <b>Buzzword:</b> 5. The Woman Who Grew Butterflies 6. The Law of the Jungle And PA-I, PA-2	19. Sing a Song of People (Poem) 20. Day by Day I Float My Paper Boats (Poem) 21. Malu Bhalu (Poem) 22. Who Will be Neighbour? <b>Buzzword:</b> 11. Eldorado (Poem) 12. Dashu Plays His Part <b>Yearly full Syllabus</b>

### English -II

PA – 1	PA – 3
<b>English Grammar Composition</b> The Sentences Subject and Predicate Parts of Speech Nouns Nouns: Singular and Plural	<b>English Grammar Composition</b> Present Perfect Tense Simple Past Tense Past Continuous Tense Simple Future Tense The 'Going to' Form Future Continuous Tense Can, May, Should, Must Negative Sentences
PA – 2	PA – 4
<b>English Grammar Composition</b> Nouns: Gender Nouns: Possession Adjectives Adjectives: Degrees of Comparison Articles ( A, An, The ) Pronouns Verbs	<b>English Grammar Composition</b> Interrogative Sentences Subject-Verb Agreement Adverbs Prepositions Conjunctions Punctuation and Capital Letters
Half-Yearly Exam	Yearly Exam

**English Grammar Composition**  
The Tense  
Simple Present Tense  
Present Continuous Tense  
Words That May Often Be Confused  
Reading Skills – 1,2,3,4,5  
Letters: B- 4, 5 C- 1  
Essay topics: A School Picnic, A Dream,  
Our School Library  
And PA-I, PA-2

**English Grammar Composition**  
Active and Passive Voice  
Direct and Indirect Speech  
Synonyms and Antonyms  
Reading Skills: 6,7,8,9,10  
Letters: C- 4, 6, 7  
Essay topics: My Favourite Leader, The Day I  
Was Alone at Home, A Visit to the Zoo, **Yearly  
full Syllabus**

## Bengali

বিষয়	PA-1	PA-2	HYE
পদ্যাংশ	রাম-ভরতের মিলন	দেবতার ঠাঁই	আমাদের দেশ
গদ্যাংশ	মিথ্যা কথার দোষ	অপুর পাঠশালা	তুষারসুন্দরী আন্টার্কটিকায়
ব্যাকরণ	ভাষা ও ব্যাকরণ, ধ্বনি, বর্ণ ও অক্ষর	শব্দ,পদ ও বাক্য, শুদ্ধ বানান	পদের শ্রেণিবিভাগঃ-বিশেষণ ও অব্যয়, উদ্দেশ্য ও বিধেয়, পদ পরিবর্তন
শকুন্তলা	শকুন্তলা	দুখন্ত	শকুন্তলা, দুখন্ত, দিনলিপি, গল্প লিখন
নির্মিত অংশ	গল্প লিখন	১৯। দিনলিপি লিখন	অনুচ্ছেদ লিখন + PA-1, PA-2
বিষয়	PA-3	PA-4	YE
পদ্যাংশ	আত্মপরিচয়	পরোপকার	সবার আমি ছাত্র
গদ্যাংশ	বৃন্দাবন	অচ্ছুতের সেবা	আলফ্রেড নোবেল ও নোবেল পুরস্কার
ব্যাকরণ	লিঙ্গ, সমার্থক শব্দ	সন্ধি, সমোচ্চারিত ভিন্নার্থক শব্দ, বিরাম চিহ্ন	কারক, বিপরীতার্থক শব্দ, এককথায় প্রকাশ
শকুন্তলা	তপোবন	রাজপুরে	রাজপুরে, তপোবন
নির্মিত অংশ	বোধ পরীক্ষণ	পত্র লিখন	অনুচ্ছেদ লিখন + Full Syllabus

## Hindi

PA – 1	PA – 3
Rimjhim – Ch. 1 to 4 Work book – Ch. 1 to 4 Grammar – Ch. 1 to 3	Rimjhim – Ch. 13 to 16 Work book – Ch. 13 to 16 Grammar – Ch. 7 to 9
PA – 2	PA – 4
Rimjhim – Ch. 5 to 8 Work book – Ch. 5 to 8 Grammar – Ch. 4 to 6	Rimjhim – Ch. 17 to 19 Work book – Ch. 17 to 19 Grammar – Ch. 10 to 12
Half-Yearly Exam	Yearly Exam
Rimjhim – Ch. 1 to 12 Work book – Ch. 1 to 12 Grammar – Ch. 1 to 6 <b>Writing Book</b> : Pages 01 to 12	Rimjhim – Ch. 1 to 19 Work book – Ch. 1 to 19 Grammar – Ch. 1 to 13 <b>Writing Book</b> : Pages 13 to 24 <b>Yearly Full Syllabus</b>

## Sanskrit

PA – 1	PA – 3
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वन्दना, वर्णमाला, 1. एषः/ एषा 2. एषः/एषा, सः/ सा	9. बालिका नृत्यति 10. छात्रः पत्रं लिखति, लट् लकारः
<b>PA – 2</b>	<b>PA – 4</b>
3. तौ/एतौ, ते/एते, 4. ते/एते, ताः/एताः	11. बालकाः कन्दुकेन क्रीडन्ति, 12. सः पठनाय गच्छति, पुनरावृत्तिः
<b>Half-Yearly Exam</b>	<b>Yearly Exam</b>
5. एतत्/एते/एतानि, पुनरावृत्तिः, 6. त्वम्/अहम् 7. युवाम्/आवाम् 8. यूयम्/वयम्, पुनरावृत्तिः + PA 1 + PA 2	13. सः गृहात् आगच्छति, 14. एषः संस्कृतस्य शिक्षकः, 15. अहं सायंकाले क्रीडामि, 16. हे बालका, पुनरावृत्तिः + PA-3 + PA-4 + Half -Yearly

## Mathematics

<b>PA – 1</b>	<b>PA – 3</b>
Revision Indian Number System International Number System Roman Numerals Operation on Large Numbers	Simplification-BODMAS Rule Percentage Introduction to Negative Numbers
<b>PA – 2</b>	<b>PA – 4</b>
Rounding off Estimation Unitary Method Factors and Multiples Fractions Decimal Fractions	Geometry Measurement Perimeter & Area Volume
<b>Half-Yearly Exam</b>	<b>Yearly Exam</b>
Average & PA – 1, PA - 2	Yearly Full Syllabus

## Science

<b>PA – 1</b>	<b>PA – 3</b>
Ch-1. Growing Plants Ch-2. Food and Health Ch-3. Safety and First Aid	Ch-6. Animals: Habitat and Adaptation Ch-7. Skeletal System and Nervous System Ch-8. Measurement
<b>PA – 2</b>	<b>PA – 4</b>
Ch-4. Solids, Liquids and Gasses Ch-12. Light and Shadows	Ch-9. Force and Energy Ch-10. Air and Water Ch-11. Earth, Sun and Moon
<b>Half-Yearly Exam</b>	<b>Yearly Exam</b>
Ch-5. Rocks and Minerals Ch-13. Volcanoes, Earthquakes and Tidal Waves & PA – 1, PA - 2	Ch-14. Our Environment & PA – 3, PA – 4 +Half- Yearly (Full Syllabus)

## Social Science

<b>PA – 1</b>	<b>PA – 3</b>
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1. The imaginary lines 2. Movements of the Earth. 3. Structure of the Earth. 4. Weather and climate	11. The polar Regions. 12. Transport and Communication 13. The Great Inventions 14. Indian Freedom Struggle --The First war of Independence.
<b>PA – 2</b>	<b>PA – 4</b>
5. Natural resources. 6. Our Environment. 7. Environmental pollution. 8. Equatorial Forest Region.	15. Indian Independence 16. Indian Constitution. 17. The great achievers of India.
<b>Half-Yearly Exam</b>	<b>Yearly Exam</b>
Half-Yearly (PA: -1+PA: -2) 9. The Desert Region 10. The Temperate Grassland + PA-1 + PA-2 Assessment:-1	18. The United Nations. 19. Agencies of the UN. Assessment: --II. Map Practice. PA-1+PA-2+PA-3+PA-4+ Half Yearly (Full Syllabus)

### Computer Science

<b>Half-Yearly Exam</b>	<b>Yearly Exam</b>
1. Evolution of Computers 2. Understanding Windows 10 3. Working with Tables in Word <b>4.</b> Using Mail Merge <b>5.</b> Enhancing a Presentation <b>Project:</b> Any one project from the selected projects in the book	6. Programming in Scratch 7. Introduction to Excel 8. Internet and E-Mail 9. Algorithms and Flowcharts <b>Project:</b> Any one project from the selected projects in the book

### General Knowledge

<b>Half-Yearly Exam</b>	<b>Yearly Exam</b>
1. Flowers 2. Vegetables and Fruit 3. Seeds we Eat 4. The Animal World 5. Big Cats 6. Extinct Animals 7. The Living World 8. Landforms 9. Star World 10. Space Exploration 11. Quiz-1 12. Jobs 13. Brands and Logos. 14. Around India 15. Food from Around India 16. Famous Indians 17. Dynasties and Rulers 18. The States of India 19. World Sights 20. Food from Around the World 21. Flags of Countries 22. Countries, Capitals and More 23. Currency 24. Famous People 25. Explorers 26. Quiz 2	27. Festivals and Fairs 28. World of Sports 29. The Olympics 30. Dances 31. Art and Craft 32. Stories 33. Books and Authors 34. Movies 35. Languages 36. Sobriquets 37. Names of Groups 38. Quiz 3 39. Bright Ideas 40. Health and Diseases 41. Bulbs and Tubes 42. Everyday Measurements 43. Storing Informations 44. Computer Whiz 45. Gadget Wise 46. Quiz 4 47. Reading Signs 48. Old and New 49. Abbreviations 50. Which is Which? 51. Odd one Out 52. Which Came First?

- 53. Largest, Smallest, ...
- 54. Name Chain
- 55. Quiz 5

## Indian Culture and Moral Values

Half-Yearly Exam	Yearly Exam
<p><b>The Story of Ramakrishna</b></p> <ol style="list-style-type: none"> <li>1. The Pious Family of Kamarpukur</li> <li>2. The Dream at Gaya</li> <li>3. Chandramani's Vision</li> <li>4. Gadadhar is Born</li> <li>5. Gadadhar at School</li> <li>6. Gadadhar's First Ecstasy</li> <li>7. Serving the Wandering Monks</li> <li>8. On the Way to the Vishalakshi Shrine,</li> <li>9. Gadai's Love of Truth</li> <li>10. Solving the Pundits' Problem</li> </ol> <p><b>Garden of life</b></p> <ol style="list-style-type: none"> <li>1A Wonderment</li> <li>1B Wonderment</li> <li>2A Simplicity</li> <li>2B Simplicity</li> <li>3A Being truthful</li> </ol>	<p><b>The Story of Ramakrishna</b></p> <ol style="list-style-type: none"> <li>11. Gadai Plays Shiva</li> <li>12. The Proud Village Zemindar Humbled</li> <li>13. Gadai, A Budding Artist</li> <li>14. Gadai with his Drama Troupe</li> <li>15. Farewell to kamarpukur</li> <li>16. Arrival at Dakshineswar</li> <li>17. Ramakrishna's Wisdom and skill</li> <li>18. How Ramakrishna Worshipped</li> <li>19. Ramakrishna's Longing for the mother</li> <li>20. First Vision of the Divine Mother</li> </ol> <p><b>Garden of life</b></p> <ol style="list-style-type: none"> <li>3B Being truthful</li> <li>4A Politeness</li> <li>4B Politeness</li> <li>5A Love in action</li> <li>5B Love in action</li> </ol>

## Environmental Education

Half-Yearly Exam	Yearly Exam
<ol style="list-style-type: none"> <li>1. Interdependence in the Environment</li> <li>2. Main Internal Organs and their functions</li> <li>3. Land and Water</li> <li>4. Land and people: India</li> <li>5. Food and Health</li> <li>6. Clothing</li> </ol>	<ol style="list-style-type: none"> <li>7. Buildings in the locality and their Maintenance</li> <li>8. Advancement in Transport and Communication</li> <li>9. We Celebrate</li> <li>10. Health and Hygiene</li> <li>11. Conservation of Natural Resources</li> <li>12. Caring Public Places</li> <li>13. Coping with a Disaster</li> </ol>

## Question Pattern and Marks Distribution

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

## English-I Periodic Assessment

Question Type	Marks per Question	No. of Question	Total Mark
VSAQ (Word meaning)	1	4	4
SAQ -I	2	3	6
SAQ -II	3	2	6
LAQ (Poem/Central Idea)	4	1	4
Total			20

### Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Question	Total Mark
OQ-I (Word meaning/Fill in the blanks)	1	10	10
OQ-II (T & F/Matching column)	1	6	6
SAQ-I	2	7	14
SAQ-II	3	6	18
LAQ-I	4	3	12
LAQ-II	5	2	10
VLAQ(Poem)	10	1	10
Total			80

### English-II Periodic Assessment

Items	Marks	No. of Questions	Total Marks
MCQ	1	5	5
Fill in the blanks	1	5	5
Underline/Change of Forms	1	7	7
Rules/Definition with examples	3	1	3
Total			20

### Half-Yearly/Yearly Examination

Items	Marks	No. of Questions	Total Marks
Long Composition (Essay/Paragraph, 100-120 words)	10	1	10
Long Composition (Letter, 100-120 words)	10	1	10
Passage from Grammar	1	5	5
Fill in the Blanks	1	15	15
MCQ	1	5	5
Rules/Definition with examples	5	2	10
Matching/Underline/Rearrange	1	10	10
Sentence Transformation	1	10	10
Change of forms	1	5	5
Total			80

### Bengali Periodic Assessment

Items	Type of question	Marks	No. of questions	Sum Total
গদ্য	১। অতি সংক্ষিপ্ত প্রশ্ন	1	2	2+2+5=9
	২। সংক্ষিপ্ত প্রশ্ন	2	1	
	৩। রচনাধর্মী প্রশ্ন (Optional)	5	1	
কবিতা	১। অতি সংক্ষিপ্ত প্রশ্ন	1	2	2+2+5=9
	২। সংক্ষিপ্ত প্রশ্ন	2	1	
	৩। রচনাধর্মী প্রশ্ন (Optional)	5	1	
ব্যাকরণ	১। সংজ্ঞা প্রকরণ	1	2	2+5=7
	২। প্রয়োগমূলক	1	5	
Total				20

### Half-Yearly/Yearly Examination

Items	Type of question	Marks	No. of questions	Sum Total
গদ্য	১। অতি সংক্ষিপ্ত প্রশ্ন	1	5	5+6+10=21
	২। সংক্ষিপ্ত প্রশ্ন	2	3	
	৩। রচনাধর্মী প্রশ্ন (Optional)	5	2	
কবিতা	১। অতি সংক্ষিপ্ত প্রশ্ন	1	5	5+4+10=19
	২। সংক্ষিপ্ত প্রশ্ন	2	2	
	৩। রচনাধর্মী প্রশ্ন	5	2	
সহায়ক পাঠ	৩। রচনাধর্মী প্রশ্ন	5	1	5
ব্যাকরণ	১। সংজ্ঞা প্রকরণ	5	1	5+15=20
	২। প্রয়োগমূলক	1	15	
নির্মিত	ডায়েরি লিখন / অনুচ্ছেদ / পত্র রচনা / বোধ- পরীক্ষণ	5	3	15
Total				80

### Mathematics Periodic Assessment

Question Type	Marks per Question	No. of Questions	Total Marks
OQ	1	5	5
SAQ-I	2	2	4
SAQ-II	3	2	6
LAQ	5	1	5
Grand Total			20

### Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Questions	Total Marks
OQ	1	5	5
SAQ-I	2	8	16
SAQ-II	3	8	24
LAQ	5	7	35
Grand Total			80



**Science**  
**Periodic Assessment**

Question Type	Marks per Question	No. of Questions	Total Marks
VSAQ	1	11	11
SAQ -I	2	3	6
SAQ -II	3	1	3
Grand Total			20

**Half-Yearly/Yearly Examination**

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

**Hindi**  
**Periodic Assessment**

Question Type	Marks per Question	No. of Questions	Total Marks
VSAQ	1	5	5
SAQ	2	5	10
Grammar	1	5	5
Grand Total			20

**Half-Yearly/Yearly Examination**

Question Type	Marks per Question	No. of Questions	Total Marks
VSAQ	1	5	5
SAQ	2	8	16
LAQ	3	8	24
Poem	10	1	10
Fill In The Blanks	1	5	5
Opposite Word	1	5	5
Definition	3	3	9
Make Sentence/Word Meaning	1	6	6
Grand Total			80

**Social Science**  
**Periodic Assessment**

Question Type	Marks per Question	No. of Questions	Total Marks
OQ	1	4	4
SAQ-I	2	3	6
SAQ-II	3	2	6

LAQ	4	1	4
Grand Total			20

### Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Questions	Total Marks
OQ	1	20	20
VSAQ	1	10	10
SAQ-I	2	7	14
SAQ-II	3	7	21
LAQ	5	3	15
Grand Total			80

### Sanskrit Periodic Assessment

Question Type	Marks per Question	No. of Questions	Total Marks
वाक्यनिर्माणं कुरुत	1	5	5
रिक्तस्थानानि पूरयत	1	4	4
शब्दरूपाणि	1	4	4
धातुरूपाणि	1	4	4
मेलनं कुरुत/चित्राणि दृष्ट्वा लिखत/ पर्यायवाची शब्द (meaning)	1	3	3
Total			20

### Half-Yearly/Yearly Examination

Question Type	Marks per Question	No. of Questions	Total Marks
संस्कृतभाषया लिखत	1	10	10
अंगलभाषया लिखत	1	10	10
वाक्यनिर्माणं कुरुत	1	5	5
रिक्तस्थानानि पूरयत	1	10	10
पूर्णवाक्येन उत्तरत	1	5	5
संस्कृतेन अनुवादं कुरुत	2	5	10
अंगलभाषया अनुवादं कुरुत	2	5	10

### Computer Science Half-Yearly/Yearly Examination

Items	Marks per Question	No. of Questions	Total Marks
Written	OQ	5	5
	SAQ	10	20
	LAQ	1	5
Project			10
Practical			10
Grand Total			50