



RAMAKRISHNA MISSION VIDYALAYA

Viveknagar, Tripura (W), PIN-799130

Affiliation No.: 2020007 School Code: 35373

Syllabus and Question Pattern for Class - IX

Session: 2020-21

Exams	Tentative Dates	Exams	Tentative Dates
Pre-mid Term (PRMT)	22 nd July to 24 th July, 2020	Post-mid Term (POMT)	25 th Nov to 27 th Nov, 2020
Mid Term (MT)	09 th Sept to 12 th Sept, 2020	Pre-Final	04 th Jan to 06 th Jan, 2021
Final Examination (FE)	20 th Feb to 22 nd Feb, 2021		

Note:

1) During the time of Lockdown when students are not coming to school physically, the different exams mentioned in the Academic Calendar will not be conducted naturally. However, when Vidyalaya will open for students, exams (whichever exams are left) will be conducted following the Academic Calendar.

2) The different dates mentioned against various exams in the Academic Calendar are the tentative dates of commencement of exams. These dates should be treated as the **Syllabus accomplishment dates** during the Lockdown period.

Assessment Structure for Class IX

Examinations	Pre Mid Term (PRMT)	Mid Term (MT)	Post Mid Term (POMT)	Final Exam (FE)	
Syllabus to be covered	Around 40% of the entire Syllabus	Around 60% of the entire Syllabus	Around 80% of the entire Syllabus	Full Syllabus	
Syllabus for the Exams	do	do	Do (except PRMT)	do	
Mark Distribution and Weightages of different activities and Exams for calculating the Final Result					
Pen-Paper***	Mark	50 Marks	80 Marks	50 Marks	80 Marks
	Wg	← 10 Marks →			80 Marks
Notebook Submission	Mark	5 Marks	5 Marks	5 Marks	5 Marks
	Wg	← 5 Marks (1/4 th of 20 Marks) →			
Subject Enrichment Activity Marks	Mark	5 Marks	5 Marks	5 Marks	5 Marks
	Wg	← 5 Marks (1/4 th of 20 Marks) →			

Note:

*** All the Marks of Periodic Tests will be converted into 10 and average of the best two will be taken for final marks calculation.

CLASS-IX SYLLABUS: 2020-2021
English Language and Literature (184)

Pre-Mid Term (PRMT)	
Poems	The Road Not Taken, Wind, Rain of the Roof
Fictions (Text)	The Fun They Had, The Sound of Music, The Little Girl
Supplementary	The Lost Child, The Adventure of Toto
Writing	Article
Grammar	Tense, Modals, Use of Passive Voice, Sub-Verb Concord
Mid Term (MT)	
Poems	The Lake of Innisfree, A Legend of the Northland, +PRMT
Fictions (Text)	A Truly Beautiful Mind, The Snake and the Mirror, My Childhood + PRMT
Supplementary	Iswaran the Storyteller, In the kingdom of Fools, The Happy Prince + PRMT
Writing	Story & Article
Grammar	Reporting (Imperative, Assertive, Question), Clauses (Noun Cl., Adv. Cl., Relative Cl.), Determiners, Prepositions + PRMT
Post-Mid Term (POMT)	
Poems	No Men are Foreign, The Duck and the Kangaroo, On Killing a Tree
Fictions (Text)	Packing, Reach for the Top, The Bond of Love
Supplementary	Weathering the storm in Ersama, The Last Leaf
Writing	Paragraph
Grammar	All 8 chapters
PRE-FINAL & FINAL EXAMINATION	
Poems	All (PRMT+MT+POMT) + The Snake Trying, A Slumber did My Spirit Seal
Fictions (Text)	All + Kathmandu, If I Were You
Supplementary	All + A House is not a Home, The Accidental Tourist, The Beggar
Writing	All (Article / Paragraph / Story)
Grammar	All 8 chapters

Bengali (005)

পরীক্ষা	গদ্য	পদ্য	ব্যাকরণ	নির্মিতি
PRMT 50	১) ইলিয়াস ২) চিঠি	১) খেয়া ২) জন্মভূমি আজ	১) স্বরসন্ধি ২) বাক্য পরিবর্তন (অর্থানুসারে)	প্রতিবেদন
সহায়ক পাঠ : অধ্যায় – ১, ২, ৩, ৪, ৫				
POMT 50	৩) দাম ৪) ছুটি	৩) আবহমান ৪) এই জীবন	৩) সমাস : তৎপুরুষ, দ্বিগু বহুব্রীহি ৪। শুদ্ধিকরণ (শব্দে ও বাক্যে)	বিজ্ঞপ্তি
সহায়ক পাঠ : অধ্যায়- ৬ থেকে ১৬				

MID TERM - 80 Marks		END TERM - 80 Marks	
গদ্য	১) ইলিয়াস ২) চিঠি ৩) দাম	১) ইলিয়াস ২) চিঠি ৩) দাম ৪) ছুটি	
সহায়ক পাঠ : অধ্যায়- ১ থেকে ১০		সহায়ক পাঠ : অধ্যায়- ১ থেকে ১৬	
পদ্য	১) খেয়া ২) জন্মভূমি আজ ৩) আবহমান	১) খেয়া ২) জন্মভূমি আজ ৩) আবহমান ৪) এই জীবন	
ব্যাকরণ	১) স্বরসন্ধি ২) বাক্য পরিবর্তন (অর্থানুসারে) ৩) সমাস : তৎপুরুষ, দ্বিগু, বহুব্রীহি	১) স্বরসন্ধি ২) বাক্য পরিবর্তন (অর্থানুসারে) ৩) সমাস : তৎপুরুষ, দ্বিগু, বহুব্রীহি ৪। শুদ্ধিকরণ (শব্দে ও বাক্যে)	
নির্মিতি	প্রতিবেদন লিখন, বিজ্ঞপ্তি লিখন	প্রতিবেদন লিখন, বিজ্ঞপ্তি লিখন	
Pre-Final Exam – 80 Marks		সম্পূর্ণ পাঠক্রম	

“Money does not pay, nor name; fame does not pay, nor learning. It is love that pays; it is character that cleaves its way through adamant walls of difficulties.”

-- Swami Vivekananda

Mathematics (041)

Examinations	Syllabus
Pre Mid Term (PRMT)	Number systems, Polynomials, Introduction to Euclid's Geometry, Lines and Angles, Coordinate Geometry, Heron's Formula
Mid Term (MT)	PRMT + Triangles, Linear Equations in two variables, Statistics
Post Mid Term (POMT)	Triangles, Linear Equations in two variables, Statistics, Quadrilaterals, Circles, Probability
Pre-Final Exam	Full Syllabus
Final Exam	Full Syllabus

Science (086)

Examinations	Syllabus
Pre Mid Term (PRMT)	Chapter – 1: Matter in our Surroundings Chapter – 2: Is Matter Around Us Pure (upto p-18) Chapter – 5: The Fundamental Unit of Life Chapter – 6: Tissues Chapter – 8: Motion Chapter – 9: Force & Laws of Motion (upto p-118)
Mid Term (MT)	Chapter – 2: Is Matter Around Us Pure (Remaining Part) Chapter – 10: Gravitation Chapter – 14: Natural resources (Half Part) Chapter – 15: Why do we fall ill? + All Chapters of PRMT
Post Mid Term (POMT)	Chapter – 3: Atoms and Molecules Chapter – 7: Diversity in Living Organisms Chapter – 10: Gravitation Chapter – 11: Work and Energy Chapter – 14: Natural resources (Remaining Part) Chapter – 15: Why do we fall ill? + All Chapters of PRMT & MT
Pre-Final & Final Examination – Full syllabus	

Social Science (087)

Pre-Mid Term (PRMT)

Subjects	Syllabus
History	Ch. – I: The French Revolution
Geography	Ch. – I: India – Size and Location Ch. – II: Physical Features of India
Economics	Ch. – I: The Story of Village Palampur
Democratic Politics	Ch. – I: What is democracy? Why democracy?

Mid Term (MT)

Subjects	Syllabus
History	Ch. – II: Socialism in Europe and the Russian Revolution + PRMT
Geography	Ch. – III: Drainage Ch. – IV: Climate + PRMT
Economics	Ch. – II: People as Resource + PRMT
Democratic Politics	Ch. – II: Constitutional design Ch. – III: Electoral Politics + PRMT

Post Mid Term (POMT)

Subjects	Syllabus
History	Ch. – III: Nazism and Rise of Hitler
Geography	Ch. – V: Natural Vegetation & Wild life
Economics	Ch. – III: Poverty as a Challenge
Democratic Politics	Ch. – IV: Working of Institution

Pre Final

Subjects	Syllabus
History	Ch. – IV: Forest Society + POMT
Geography	Ch. – VI: Population + POMT
Economics	Ch. – IV: Food Security + POMT
Democratic Politics	Ch. – V: Democratic Rights + POMT

Final Examination – Full syllabus

Computer Science

Mid Term (MT)	Final Exam (FE)
Ch: 1. Computer System 2. Types of Hardware 3. Type of Software 4. Basis of Operating System 5. Computer Networking and Multimedia Basis 6. Cyber Security	Ch: 7. Open Office.org Writer- I 8. Open Office.org Writer- II 9. Presentation Tool OO Impress 10. Spreadsheet Tool OO Cal-I 11. Spreadsheet Tool OO Cal-II 12. Scratch Programming -I 13. Introducing Python
Project: Communication Technology	Project: IT Application & ICT

Questioning Pattern of Written Tests

Abbreviations	Full Forms
VSAQ	Very Short Answer type Questions
SAQ	Short Answer type Questions
LAQ	Long Answer type Questions
OQ	Objective type Questions
PBQ	Practical Based Questions

“Education, education, education alone! Travelling through many cities of Europe and observing in them the comforts and education of even the poor people, there was brought to my mind the state of our own poor people, and I used to shed tears. What made the difference? Education was the answer I got.”

-- Swami Vivekananda

Question Pattern and Distribution of Marks

English

Pre-Mid Term (PRMT) & Post-Mid Term (POMT)

Section	Item	Mark	No. of Question	Total Mark
Section A: Reading (FM 10)	Unseen passage	1	5	5
	Unseen passage/poem	1	5	5
	Diary entry/ Paragraph/ Article (100-150 words)	8	1	8
Section B: Writing & Grammar (FM 20)	Gap Filling	1	4	4
	Editing / Omission	1	4	4
	Rearrange/Transformation	1	4	4
	One extract from Poem/Fiction/Drama	1	4	4
Section C: Literature (FM 20)	SAQ from Poem/Fiction/Drama	2	6	12
	LAQ from Poem/Fiction/Drama	4	1	4
	Total			50

Mid Term(MT), Pre Final(PF) & Final Exam(FE)

Section	Item	Mark	No. of Question	Total Mark
Section A: Reading (20 Marks)	SAQ I	1	8	8
	SAQ II	2	4	8
	OQ (MCQ)	1	4	4
Section B: Writing & Grammar (30 Marks)	Writing: a. Formal Letter/ Article	8	1	8
	b. Story Writing	10	1	10
	Grammar: E.g. - Rearrange/ Editing/ Omission/ Dialogue Completion/Transformation	1	12	12
Section C: Literature	Two extracts from Text	1	4	4
	SAQ from Text	2	5	10

(30 Marks)	LAQ from 'Beehive' (W.L. 100-150)	8	1	8
	LAQ from 'Moments' (W.L. 100-150)	8	1	8
Total				80

Bengali

Pre-Mid Term (PRMT) & Post-Mid Term (POMT)

Sec.	Descriptors	Items	Marks	No of Questions	Total
A	বোধপরীক্ষণ	অতিসংক্ষিপ্ত উত্তরধর্মী প্রশ্ন	1	10	10
B	নির্মিতি অংশ	প্রতিবেদন লিখন, বিজ্ঞপ্তি লিখন	2+3/1x5	1	5
C	ব্যাকরণ	অতিসংক্ষিপ্ত প্রশ্ন	1	15	15
		সঠিক উত্তর নির্বাচন	1	5	5
D	সাহিত্য অংশ (গদ্য, পদ্য, সহায়ক পাঠ)	ব্যখ্যামূলক বড়োপ্রশ্ন / রচনাধর্মী প্রশ্ন	5(2+3)/ 1+1+3	2	10
		সংক্ষিপ্ত উত্তরধর্মী প্রশ্ন / অতিসংক্ষিপ্ত প্রশ্ন	5(1+2+2) /1x5	1	5
Total					50

Mid Term(MT), Pre Final(PF) & Final Exam(FE)

Sec	Descriptor	Question Type	Marks Per Question	No of Question	Total
A	বোধপরীক্ষণ	অতিসংক্ষিপ্ত উত্তরধর্মী প্রশ্ন	1	15	15
B	নির্মিতি অংশ	প্রতিবেদন লিখন, বিজ্ঞপ্তি লিখন	5	2	10
C	ব্যাকরণ	অতিসংক্ষিপ্ত প্রশ্ন	1	20	20
		ক) সঠিক উত্তর নির্বাচন	1	5	
D	সাহিত্য অংশ	গদ্য			
		খ) রচনাধর্মী প্রশ্ন	5(1+1+3)	1	
		গ) রচনাধর্মী প্রশ্ন	5(1+2+2)	1	
D	পদ্য	ক) ব্যখ্যামূলক বড়োপ্রশ্ন (opt.)	5(2+3)	1	35
		খ) রচনাধর্মী প্রশ্ন	5(1+1+3)	1	
		ক)সঠিক উত্তর নির্বাচন/ খ) অতিসংক্ষিপ্ত উত্তরধর্মী প্রশ্ন	1	5	
D	সহায়ক পাঠ	খ) অতিসংক্ষিপ্ত উত্তরধর্মী প্রশ্ন	1+2+2	1	
		খ) রচনাধর্মী প্রশ্ন			
Total					80

Mathematics

Pre-Mid Term (PRMT) & Post-Mid Term (POMT)

Question Type	Marks per Question	No. of Questions	Total Marks
VSAQ	1	4	1x4=4
SAQ -I	2	6	2x6=12
SAQ -II	3	6	3x6=18
LAQ	4	4	4x4=16
Total			50

Mid Term(MT), Pre Final(PF) & Final Exam(FE)

Type	Marks	No. of Questions	Total
VSAQ	1	20	1x20=20
SAQ -I	2	6	2x6=12
SAQ -II	3	8	3x8=24
LAQ	4	6	4x6=24
Total			80

Science

Pre-Mid Term (PRMT) & Post-Mid Term (POMT)

Subjects	Question Type	Marks per Question	No. of Questions	Total Marks
Physics	VSAQ	1	3	3+9+5 =17
	SAQ	3	3	
	LAQ	5	1	
Chemistry	VSAQ	1	5	5+6+5=16
	SAQ	3	2	
	LAQ	5	1	
Biology	VSAQ	1	3	3+9+5=17
	SAQ	3	3	
	LAQ	5	1	
Total				50

Mid Term(MT), Pre Final(PF) & Final Exam(FE)

Subjects	Question Type	Marks per Question	No. of Questions	Total Marks
Physics	VSAQ	1	7	7+9+10 = 26
	SAQ	3	3	
	LAQ	5	2	
Chemistry	VSAQ	1	7	7+9+10 = 26
	SAQ	3	3	
	LAQ	5	2	
Biology	VSAQ	1	6	6+12+10=28
	SAQ	3	4	
	LAQ	5	2	
Total				80

Mid Term(MT), Pre Final(PF) & Final Exam(FE)

Subject	Question Type	Marks per Question	No. of Questions	Total
History	OBJECTIVE	1	6	6+6+5 +3=20
	SAQ	3	2	
	LAQ	5	1	
	Map	1	3	
Geography	OBJECTIVE	1	6	6+6+5 +3=20
	SAQ	3	2	
	LAQ	5	1	
	Map	1	3	
Economics	OBJECTIVE	1	4	4+6+10 =20
	SAQ	3	2	
	LAQ	5	2	
Democratic Politics	OBJECTIVE	1	4	4+6+10 =20
	SAQ	3	2	
	LAQ	5	2	
Total				80

Social Science

Pre-Mid Term (PRMT) & Post-Mid Term (POMT)

Subject	Question Type	Marks per Question	No. of Questions	Total
History	OBJECTIVE	1	2	2+6+5=13
	SAQ	3	2	
	LAQ	5	1	
Geography	OBJECTIVE	1	2	2+6+5=13
	SAQ	3	2	
	LAQ	5	1	
Economics	OBJECTIVE	1	1	1+6+5=12
	SAQ	3	2	
	LAQ	5	1	
Democratic Politics	OBJECTIVE	1	1	1+6+5=12
	SAQ	3	2	
	LAQ	5	1	
Total				50

Computer Science

Mid Term (MT) & Final Exam (FE)

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

"Knowledge itself is the highest reward of knowledge."

-- Swami Vivekananda

CALENDAR: 2020 - 2021

April 2020							May 2020							June 2020						
Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su
		1	2	3	4	5					1	2	3	1	2	3	4	5	6	7
6	7	8	9	10	11	12	4	5	6	7	8	9	10	8	9	10	11	12	13	14
13	14	15	16	17	18	19	11	12	13	14	15	16	17	15	16	17	18	19	20	21
20	21	22	23	24	25	26	18	19	20	21	22	23	24	22	23	24	25	26	27	28
27	28	29	30				25	26	27	28	29	30	31	29	30					

July 2020							August 2020							September 2020						
Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su
		1	2	3	4	5						1	2		1	2	3	4	5	6
6	7	8	9	10	11	12	3	4	5	6	7	8	9	7	8	9	10	11	12	13
13	14	15	16	17	18	19	10	11	12	13	14	15	16	14	15	16	17	18	19	20
20	21	22	23	24	25	26	17	18	19	20	21	22	23	21	22	23	24	25	26	27
27	28	29	30	31			24	25	26	27	28	29	30	28	29	30				
							31													

October 2020							November 2020							December 2020						
Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su
			1	2	3	4							1		1	2	3	4	5	6
5	6	7	8	9	10	11	2	3	4	5	6	7	8	7	8	9	10	11	12	13
12	13	14	15	16	17	18	9	10	11	12	13	14	15	14	15	16	17	18	19	20
19	20	21	22	23	24	25	16	17	18	19	20	21	22	21	22	23	24	25	26	27
26	27	28	29	30	31		23	24	25	26	27	28	29	28	29	30	31			
							30													

January 2021							February 2021							March 2021						
Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su
				1	2	3	1	2	3	4	5	6	7	1	2	3	4	5	6	7
4	5	6	7	8	9	10	8	9	10	11	12	13	14	8	9	10	11	12	13	14
11	12	13	14	15	16	17	15	16	17	18	19	20	21	15	16	17	18	19	20	21
18	19	20	21	22	23	24	22	23	24	25	26	27	28	22	23	24	25	26	27	28
25	26	27	28	29	30	31								29	30	31				

Class Routine

Sat	Fri	Thu	Wed	Tue	Mon	
						1st Period
						2nd Period
						3rd Period
Long Recess						
						4th Period
						5th Period
Short Recess						
						6th Period
						7th Period