



# R.M Public School

(CBSE AFFILIATION NO. 730072)

Session 2026-27

SYLLABUS

CLASS: 8TH

SUBJECT – ENGLISH

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA-I	April (23)	02	<ul style="list-style-type: none"> <li>Interaction and Fun</li> </ul>	<ul style="list-style-type: none"> <li>Deliver a Persuasive Speech</li> <li>Map the Route</li> <li>Collage making (Portfolio activity)</li> <li>Substitution Auction</li> <li>The Editing Mission</li> </ul>
		06	<ul style="list-style-type: none"> <li><b>Lesson-01:</b> Buying an Elephant</li> </ul>	
		06	<ul style="list-style-type: none"> <li><b>Lesson -02:</b> Across the Sahara on a Bicycle</li> </ul>	
		04	<ul style="list-style-type: none"> <li><b>Poem:</b> The Way through the woods</li> </ul>	
		02	<p><b>Grammar:</b></p> <ul style="list-style-type: none"> <li>One word substitution</li> <li>Travelogue Writing</li> </ul>	
		01	<ul style="list-style-type: none"> <li>Formal Letter (Editor)</li> </ul>	
		02	<ul style="list-style-type: none"> <li>Determiners</li> </ul>	
		03	<ul style="list-style-type: none"> <li>Tenses (Conversions)</li> </ul>	
		07	<ul style="list-style-type: none"> <li>Revision of PA-I</li> </ul>	
		03	<ul style="list-style-type: none"> <li>Flip Learning</li> </ul>	

<b>TERM-I</b>	May (07)	07	<ul style="list-style-type: none"> <li>• <b>Lesson -03:</b> Partition</li> </ul>	<ul style="list-style-type: none"> <li>• Role play of different characters of the chapters.</li> </ul>
	July (14)	07	<ul style="list-style-type: none"> <li>• <b>Lesson -04:</b> A Girl's Incredible Journey from Syria</li> </ul>	<ul style="list-style-type: none"> <li>• Mapping the Hero's Journey</li> </ul>
		07	<ul style="list-style-type: none"> <li>• <b>Lesson -05:</b> The Ransom of Red Chief</li> </ul>	<ul style="list-style-type: none"> <li>• Digital Escape Room: Get out of Summit</li> </ul>
	August (22)	06	<ul style="list-style-type: none"> <li>• <b>Poem:</b> Children in Slavery</li> </ul> <p><b>Grammar:</b></p>	<ul style="list-style-type: none"> <li>• Freedom Tree (portfolio activity)</li> </ul>
		03	<ul style="list-style-type: none"> <li>• Direct/Indirect Speech</li> </ul>	
	02	<ul style="list-style-type: none"> <li>• Notice Writing</li> </ul>		
	03	<ul style="list-style-type: none"> <li>• Active/Passive Voice</li> </ul>		
	02	<ul style="list-style-type: none"> <li>• Formal Letter</li> </ul>		
	02	<ul style="list-style-type: none"> <li>• One Word Substitution</li> </ul>		
	02	<ul style="list-style-type: none"> <li>• Analytical Paragraph</li> </ul>	<ul style="list-style-type: none"> <li>• Students paste any newspaper and magazine graph and write an analytical paragraph in 120 – 150 words.</li> </ul>	
		02	<ul style="list-style-type: none"> <li>• Email Writing</li> </ul>	
September (10)	02	<ul style="list-style-type: none"> <li>• Gap Filling</li> </ul>		
	05	<ul style="list-style-type: none"> <li>• Revision of T1</li> </ul>		
	03	<ul style="list-style-type: none"> <li>• Revision of PA-I</li> </ul>		

विषय: हिंदी

परीक्षा	महीना	दिन	विषय सूची	गतिविधियाँ
प्रथम इकाई परीक्षा	अप्रैल (23)	2	• संवाद और मनोरंजन	
		6	• पाठ-01 स्वदेश (कविता)	• मेड इन इंडिया - हमारा अभिमान
		3	• व्याकरण - मुहावरे	• मुहावरो का जादू वाचन के साथ
		6	• पाठ-02 दो गौरैया	• चिड़िया की जीवनी
		1	• अपठित गद्यांश	
		1	• निबंध लेखन	
		1	• पठित काव्यांश	
		3	• व्याकरण - कारक	• "कारक चक्र" (पोर्टफोलियो गतिविधि)
	मई (10)	2	• व्याकरण - उपसर्ग	• शब्द वृक्ष
		2	• प्रत्यय	
6		• पुनरावृत्ति		
प्रथम सत्र परीक्षा	मई (7)	7	• पाठ-03 एक आशीर्वाद (कविता)	• आशीर्वाद कार्ड
	जुलाई (14)	6	• पाठ-04 हरिद्वार	• गंगा से जुड़ी समस्याएँ
		5	• व्याकरण - संधि	• संधि अंताक्षरी
		3	• पर्यायवाची शब्द	• पर्यायवाची शब्दों की चेन।
	अगस्त (22)	4	• पाठ-05 कबीर के दोहे	• कबीरदास के दोहो पर लघु नाटक
		3	• व्याकरण - समास	• समास पोस्टर (पोर्टफोलियो गतिविधि)
		1	• सूचना लेखन	
		1	• विज्ञापन लेखन	
		2	• औपचारिक पत्र / अनौपचारिक	

		3	• व्याकरण - नारा लेखन	• नारा रैली
		1 1	• अपठित गद्यांश / पठित काव्यांश	
		3 3	• व्याकरण - वाच्य • व्याकरण - पदबंध	• विद्यालय के पार्क में निरीक्षण
	सितम्बर (10)	3 7	• प्रथम इकाई पुनरावृत्ति • प्रथम सत्र पुनरावृत्ति	

### SUBJECT: MATHEMATICS

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA-I	April (23)	02	• Interaction and Fun	
		08	• Unit-01: A square and a cube	• The "Growing Square" Investigation
		08	• Unit-02: Power Play	• Number Card Challenge
		05	• Unit-03: A story of numbers	• Flip Learning
	May (10)	06	• Unit-03: A story of numbers	• Number system • (Portfolio activity)
		04	• Revision of PA1	
TERM-I	May (07)	07	• Unit-04: Quadrilaterals	• Human Quadrilateral family tree
	July (14)	04	• Unit-04: Quadrilaterals	
		10	• Unit-05: Number Play	• To write divisibility rules from 2 to 11 on coloured A4 size sheet.
	August (22)	11	• Unit-06: We distribute yet things multiply	• Flip Learning/To verify Algebraic Identity $(a+b)^2 = a^2 + 2ab + b^2$
		11	• Unit-07: Proportional Reasoning - 1	• Proportion in Action

	September (10)	04 06	<ul style="list-style-type: none"> <li>• Revision of PA1</li> <li>• Revision of Term-1</li> </ul>	
--	-------------------	----------	---	--

**SUBJECT : SCIENCE**

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
<b>PA-I</b>	April (23)	02	<ul style="list-style-type: none"> <li>• Interaction and fun</li> </ul>	
		03	<ul style="list-style-type: none"> <li>• Lesson-01 Science and Investigation</li> </ul>	
		09	<ul style="list-style-type: none"> <li>• Lesson-12 Nature and Harmony</li> </ul>	<ul style="list-style-type: none"> <li>• Tree Adoaptation</li> </ul>
		09	<ul style="list-style-type: none"> <li>• Lesson-03 Health - the ultimate treasure</li> </ul>	<ul style="list-style-type: none"> <li>• Screen time survey: To analyze digital habits.</li> <li>• (Portfolio activity)</li> </ul>
	May (10)	10	<ul style="list-style-type: none"> <li>• Revision of PA-1 Syllabus</li> </ul>	
<b>TERM-I</b>	May (07)	07	<ul style="list-style-type: none"> <li>• Lesson-06 Pressure, winds, storms and cyclones</li> </ul>	
	July (14)	02	<ul style="list-style-type: none"> <li>• Lesson-06 Pressure, winds, storms and cyclones</li> </ul>	<ul style="list-style-type: none"> <li>• The Paper Ball Race (High speed air)</li> </ul>
		12	<ul style="list-style-type: none"> <li>• Lesson-02 The Invisible Living World</li> </ul>	<ul style="list-style-type: none"> <li>• Micro-talk on Microorganisms</li> </ul>
	August (22)	10	<ul style="list-style-type: none"> <li>• Lesson-05 Exploring Forces</li> </ul>	<ul style="list-style-type: none"> <li>• Flip Learning and Tug of War: Balance vs Unbalance forces.</li> </ul>
		12	<ul style="list-style-type: none"> <li>• Lesson-04 Magnetic and Heating Effects of Electric Current</li> </ul>	<ul style="list-style-type: none"> <li>• Heating effect of electric current (Portfolio activity)</li> </ul>
	September (10)	02	<ul style="list-style-type: none"> <li>• Revision of PA-I</li> </ul>	

08

- Revision of Term-I

**SUBJECT: SOCIAL SCIENCE**

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
<b>PA-I</b>	April (23)	02 07	<ul style="list-style-type: none"> <li>• Interaction and fun</li> <li>• Lesson-01 Natural Resources and their use</li> </ul>	<ul style="list-style-type: none"> <li>• Sustainable Development Best out of waste</li> </ul>
		10	<ul style="list-style-type: none"> <li>• Lesson-02 Reshaping India's Political Map</li> </ul>	<ul style="list-style-type: none"> <li>• Timeline of Rulers of Medieval History (Portfolio Activity)</li> </ul>
		04	<ul style="list-style-type: none"> <li>• Lesson-05 Universal Franchise and India's electoral system</li> </ul>	
	May (10)	03	<ul style="list-style-type: none"> <li>• Lesson-05 Universal Franchise and India's electoral system</li> </ul>	<ul style="list-style-type: none"> <li>• Mock Election</li> </ul>
		07	<ul style="list-style-type: none"> <li>• Revision of PA1</li> </ul>	
<b>TERM-I</b>	May (07)	07	<ul style="list-style-type: none"> <li>• Lesson-03 The Rise of Marathas</li> </ul>	<ul style="list-style-type: none"> <li>• Role play Shivaji meets a Jammu Farmer</li> </ul>
	July (14)	02	<ul style="list-style-type: none"> <li>• Lesson-03 The Rise of Marathas</li> </ul>	
		10	<ul style="list-style-type: none"> <li>• Lesson-07 Factors of Production</li> </ul>	<ul style="list-style-type: none"> <li>• Field visit to Rice mill</li> </ul>
		02	<ul style="list-style-type: none"> <li>• Lesson-06 The Parliamentary System, legislature and executive</li> </ul>	

	August (22)	08	<ul style="list-style-type: none"> <li>Lesson-06 The Parliamentary System, legislature and executive</li> </ul>	<ul style="list-style-type: none"> <li>From paper to power: The Law Journey</li> <li>(Portfolio Activity)</li> </ul>
		08	<ul style="list-style-type: none"> <li>Lesson-04 The Colonial era in India</li> </ul>	<ul style="list-style-type: none"> <li>Timeline of Colonial India</li> </ul>
	September (10)	06	<ul style="list-style-type: none"> <li>Revision of PA1</li> </ul>	
10		<ul style="list-style-type: none"> <li>Revision of T1</li> </ul>		

**SUBJECT: REASONING APTITUDE WITH GK**

ASSESSMENT	CONTENT
<b>PA-I</b>	Lesson 01 – Analogy Lesson 02 – Classification Lesson 03 – Ranking Lesson 04 – Coding-Decoding Lesson 07 – Analogy
<b>TERM-I</b>	Lesson 08 – Patterns Lesson 10 – Embedded Figures Lesson 11 – Mirror Images Lesson 15 – Numbers Lesson 16 – Series Lesson 17 – Simple Mathematical Operations Lesson 18 – Age

**SUBJECT: ARTIFICIAL INTELLIGENCE**

ASSESSMENT	CONTENT
<b>PA-I</b>	Unit 1 – AI project cycle Session 1 – AI project cycle: Problem Scoping Session 2 – AI project cycle: Data Acquisition
<b>TERM-I</b>	Session 3 – AI project cycle: Data Exploration Session 4 – AI project cycle: Modelling

**SUBJECT: PUNJABI**

ASSESSMENT	CONTENT
PA-I	ਮੋਹਣੀ ਸਵੇਰ ਕੋਣ ਕੀ ਕਰਦਾ ਹੈ Grammar ਮਹੀਨਿਆਂ ਦੇ ਨਾਂ
TERM-I	ਸ਼ਾਪਿੰਗ ਮਾਲ ਬਸੰਤ ਅੰਡਿਆਂ ਦਾ ਚੇਰ ਬੈਲੇ ਦਾ ਗੀਤ Grammar ਵਿਸ਼ੇਸ਼ਣ

**विषय: संस्कृत**

परीक्षा	विषय सूची
प्रथम मूल्यांकनम्	1. प्रथमः पाठः संगच्छध्वं संवदध्वम् 2. तृतीयः पाठः सुभाषितरसं पीत्वा जीवनं सफलं कुरु व्याकरणम् 3. मम परिचयः 4. वर्ण विच्छेद 5. फलों एवं पक्षियों के नाम संस्कृत में 6. संख्यावाचक शब्दाः (संस्कृत गिनती) एक से तीस तक
प्रथम सत्रम्	1. पञ्चमः पाठः गीता सुगीता कर्तव्या व्याकरणम् 2. उपसर्ग 3. प्रत्यय 4. महीनों के नाम संस्कृत में 5. संस्कृत शब्दार्थ 6. शब्द रूप

**SUBJECT: URDU (MAIN)**

ASSESSMENT	CONTENT
PA-I	سبق ۱۔ ماں کا خواب ۲۔ ایک مزے دار کہانی ۳۔ نہ ہوئی کرولی ۴۔ ہاکی اور ہاکی کا جادوگر قواعد ۱۔ مضامین ۲۔ درخواستیں/خطوط ۳۔ محاورے ۴۔ ضرب الامثال ۵۔ واحد جمع، مذكر مؤنث اور ضد الفاظ ۶۔ فعل کی تعریف اور فعل کی اقسام
TERM-I	۱۔ گل عباس ۲۔ دیوالی کے دیپ جلے ۳۔ چچا کبابی دل سے ۴۔ شبنم ۵۔ ابن انشاء جیرمنی سے قواعد ۱۔ ضمیر کی تعریف اور ضمیر کی اقسام ۲۔ صفت کی تعریف اور صفت کی اقسام ۳۔ واحد جمع مذكر مؤنث اور ضد الفاظ ۴۔ محاورے اور مترادفات ۵۔ مضامین ۶۔ درخواستیں اور خطوط

**SUBJECT: URDU (OPTIONAL)**

ASSESSMENT	CONTENT
PA-I	اردو ۱: حروف تہجی اسے تک ۲: دو حرفی الفاظ اعراب کے ساتھ ۳: تین حرفی الفاظ اعراب کے ساتھ ۴: آ، ی، ہ، والے الفاظ ۵: پہلوں کے نام

TERM-I

۱: سبق: ۱۱

آو دعا کے لئے ہاتھ اٹھائے

۲: سبق: ۱۲

اللہ

۳: سبزیوں کے نام

۴: رنگوں کے نام

۵: اردو گنتی ۱ سے ۵۰

**NOTE:** The field trip outlined in the syllabus shall be organized strictly upon receiving formal permission from the concerned institute/organization.

