



R.M Public School

(CBSE AFFILIATION NO. 730072)

Session 2026-27

SYLLABUS

CLASS: 7TH

SUBJECT –ENGLISH

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY	
PA-1	April (23)	02	<ul style="list-style-type: none"> Interaction and fun 		
		04	<ul style="list-style-type: none"> Lesson-01: The Day the River spoke. 	<ul style="list-style-type: none"> River Interview 	
		05	<ul style="list-style-type: none"> Three Days to See 	<ul style="list-style-type: none"> Blindfold for 3 minutes 	
		04	<ul style="list-style-type: none"> Try Again (Poem) 	<ul style="list-style-type: none"> Research activity 	
		Grammar			
		02	<ul style="list-style-type: none"> Sentence formation 	<ul style="list-style-type: none"> Flip Learning Error detective 	
		02	<ul style="list-style-type: none"> One word substitution 	<ul style="list-style-type: none"> Act and guess: Dumb Charades 	
		04	<ul style="list-style-type: none"> Tenses 	<ul style="list-style-type: none"> Portfolio Activity: Tenses Hop Scotch 	
TERM-1	May (10)	02	<ul style="list-style-type: none"> Paragraph writing 		
		02	<ul style="list-style-type: none"> Formal letter (Editor) 		
		06	<ul style="list-style-type: none"> Revision of PA-1 syllabus 		
TERM-1	May (07)	04	<ul style="list-style-type: none"> Lesson-02: Animals, Birds and Dr. Dolittle 	<ul style="list-style-type: none"> No plastic for animal's Pledge 	
		03	<ul style="list-style-type: none"> A Funny Man (Poem) 		
		05	<ul style="list-style-type: none"> Say the Right Thing 	<ul style="list-style-type: none"> Slip draw 	
	July (14)	05	<ul style="list-style-type: none"> Paper Boats (Poem) 		

		04	Grammar • Conjunctions	• Portfolio Activity: My Conjunction Book
	August (22)	05	• Phrasal verbs	• Flip Learning • DICE Game
		05	• Clauses & kinds	
		06	• Direct and Indirect speech	
		03	• Diary entry	
		03	• Informal letter	
	September (10)	10	• Revision of Term-1	

विषय: हिंदी

परीक्षा	महीना	दिन	विषय सूची	गतिविधियाँ
प्रथम इकाई परीक्षा	अप्रैल (23)	02	• संवाद और मनोरंजन	• दादा/दादी या नाना/नानी के बचपन की कहानी • कारक अंताक्षरी • विद्यालय में पर्यायवाची यात्रा • बुद्धि और बल
		06	• कविता-01: माँ, कह एक कहानी व्याकरण:	
		05	• कारक	
		04	• पर्यायवाची शब्द	
		06	• पाठ-02: तीन बुद्धिमान	
		06	• पाठ-02: तीन बुद्धिमान	
	मई (10)	01	• अपठित गद्यांश	• बिखरे शब्द सजा दो (पोर्टफोलियो गतिविधि)
		01	• अभिकथन / कारण	
		01	• निबंध लेखन व्याकरण:	
		03	• वाक्य रचना।	
		04	• प्रथम इकाई परीक्षा की पुनरावृत्ति करवाई जाएगी।	

प्रथम सत्र परीक्षा	मई (07)	03	व्याकरण: • संवाद लेखन	
		04	• अनेक शब्दों के लिए एक शब्द।	• पहेली बुझाओ
	जुलाई (14)	05	• कविता-03: "फूल और कांटा"	• विद्यालय के बगीचे का निरीक्षण
		04	व्याकरण: • समास	
		02	• सूचना लेखन	
		03	• विज्ञापन लेखन	
	अगस्त (22)	06	• पाठ-04: पानी रे पानी।	• जल प्रतिज्ञा नारा
		05	व्याकरण: • शब्द और पद	• एक शब्द तीन पद
		06	• पाठ-5: नहीं होना बीमार	• हाथ धो अभियान
		03	• पत्र लेखन (औपचारिक)	
	02	• निबंध लेखन।		
सितम्बर (10)	01	• अपठित गद्यांश		
	01	• अभिकथन / कारण		
	02	• विलोम शब्द		
	06	• प्रथम सत्र की पुनरावृत्ति	• "में बोलूँ तुम बताओ"	

SUBJECT: MATHEMATICS

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA-1	April (23)	02	<ul style="list-style-type: none"> Interaction and fun 	<ul style="list-style-type: none"> Human Number Line (Estimation Game) Flip Learning
		10	<ul style="list-style-type: none"> Unit-01: Large Numbers Around Us 	
		01	<ul style="list-style-type: none"> Revision of Unit-1 	
		10	<ul style="list-style-type: none"> Unit-08: Working with Fractions 	
	May (10)	01	<ul style="list-style-type: none"> Unit-08: Working with Fractions 	<ul style="list-style-type: none"> Portfolio activity Create a picture or pattern using Fractions
		01	<ul style="list-style-type: none"> Revision of Unit-8 	<ul style="list-style-type: none"> Art Integration of Algebraic Expression
		04	<ul style="list-style-type: none"> Unit-04: Expression using letter-Numbers 	
		04	<ul style="list-style-type: none"> Revision of PA-1 Unit-01: Large Numbers Around Us Unit-08: Working with Fractions Unit-04: Expression using letter-Numbers 	
TERM-1	May (07)	07	<ul style="list-style-type: none"> Unit-02: Arithmetic Expression 	<ul style="list-style-type: none"> Electricity Bill.
	July (14)	10	<ul style="list-style-type: none"> Unit-02: Arithmetic Expression 	<ul style="list-style-type: none"> Grid Add – Decimal on squared paper.
		01	<ul style="list-style-type: none"> Revision of Unit-2: Arithmetic Expression 	
		03	<ul style="list-style-type: none"> Arithmetic Expression Unit-03: A Peek Beyond The Point 	

	August (22)	07	<ul style="list-style-type: none"> • Unti-03: A Peek Beyond The Point 	<ul style="list-style-type: none"> • Flip Learning • Portfolio Activity Classroom door Window lines • Activity Based Chapter School Bell Timing • Angle Sum Property of Triangle
		01	<ul style="list-style-type: none"> • Revision of Unit-3 	
		09	<ul style="list-style-type: none"> • Unit-05: Parallel and Intersecting Lines 	
		01	<ul style="list-style-type: none"> • Unit-06: Number Play 	
	04	<ul style="list-style-type: none"> • Unti-07: A Tale of Three Intersecting Lines 		
	September (10)	03	<ul style="list-style-type: none"> • Unti-07: A Tale of Three Intersecting Lines 	
		07	<ul style="list-style-type: none"> • Revision of Term-1 	

SUBJECT : SCIENCE

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA-1	April (23)	02	<ul style="list-style-type: none"> • Interaction and fun 	<ul style="list-style-type: none"> • 'Bottle Drop' Gravity Test • Portfolio activity Biography of Isaac Newton .
		10	<ul style="list-style-type: none"> • Lesson-01: A way of Learning The World Around Us 	
			11	<ul style="list-style-type: none"> • Lesson-02: Acids, Bases and Salts
	May (10)	02	<ul style="list-style-type: none"> • Lesson-02: Acids, Bases and Salts 	<ul style="list-style-type: none"> • Balloon Experiment:
		08	<ul style="list-style-type: none"> • Revision of PA-1 	
TERM-1	May (07)	07	<ul style="list-style-type: none"> • Lesson-06: Adolescence and Puberty 	<ul style="list-style-type: none"> • Flip Learning
	July (14)	02	<ul style="list-style-type: none"> • Lesson-06: Adolescence and Puberty 	<ul style="list-style-type: none"> • Facts over myths- Puberty Talk

		12	<ul style="list-style-type: none"> • Lesson-07: Transfer of heat 	<ul style="list-style-type: none"> • Steel vs Wood Spoon
	August (22)	11	<ul style="list-style-type: none"> • Lesson-10: Life processes in plants 	<ul style="list-style-type: none"> • Celery/White Flower Dye
		11	<ul style="list-style-type: none"> • Lesson-12: Earth, Moon and Sun 	<ul style="list-style-type: none"> • Portfolio Activity Eclipse with plates
	September (10)	10	<ul style="list-style-type: none"> • Revision of Term-1 	

SUBJECT : S.St

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA-1	April (23)	02	<ul style="list-style-type: none"> • Interaction and fun 	
		09	<p>Part-1</p> <ul style="list-style-type: none"> • Lesson-01: Geographical Diversity of India 	<ul style="list-style-type: none"> • Mini India Fair
		09	<ul style="list-style-type: none"> • Lesson-04: New Beginning of Cities and states 	<ul style="list-style-type: none"> • Portfolio activity: Timelines/Map of early states.
	May (10)	03	<ul style="list-style-type: none"> • From The Rulers to the Ruled: Types of Government 	<ul style="list-style-type: none"> • Flip Learning
		04	<ul style="list-style-type: none"> • Lesson-09: From the Rulers to the Ruled: Types of Government. 	<ul style="list-style-type: none"> • Role Play Voting – Democracy King – Monarchy.
		01	<ul style="list-style-type: none"> • Lesson-08: How the land becomes sacred. (Activity) 	<ul style="list-style-type: none"> • Visit Tirupati Balaji Temple Jammu
		05	<ul style="list-style-type: none"> • Revision of PA-1 syllabus 	
TERM-1	May (07)	07	<ul style="list-style-type: none"> • Lesson-02: Understanding the Weather 	<ul style="list-style-type: none"> • Portfolio activity: Wind direction flag
	July (14)	10	<ul style="list-style-type: none"> • Lesson-05: The Rise of Empire 	<ul style="list-style-type: none"> • Flip Learning • Road Test Empire

		04	<ul style="list-style-type: none"> • Lesson-10: The Constitution of India 	<ul style="list-style-type: none"> • Role Play Justice – Liberty-Equality
August (22)		06	<ul style="list-style-type: none"> • Lesson-10: The Constitution of India 	<ul style="list-style-type: none"> • Timewalk- journey of money • Gupta gallery: Status speak
		08	<ul style="list-style-type: none"> • Lesson-11: From Barter to Money 	
		08	<ul style="list-style-type: none"> • Lesson-07: The Gupta Era. An Age of Tireless Creativity 	
September (10)		02	<ul style="list-style-type: none"> • Lesson-12: Activity Understanding Markets 	<ul style="list-style-type: none"> • Advertisement: Problem + Solution
		08	<ul style="list-style-type: none"> • Revision of Term-1 syllabus 	

SUBJECT: COMPUTER

ASSESSMENT	CONTENT	PRACTICALS
PA-1	<ul style="list-style-type: none"> • Lesson-01: Number System 	<ul style="list-style-type: none"> • SUM() function • If() function • Sorting • Filtering • Conditional Formatting
	<ul style="list-style-type: none"> • Lesson-02: Advanced Features of Excel 	
TERM-1	<ul style="list-style-type: none"> • Lesson-04: Lists and Tables in HTML5 	<ul style="list-style-type: none"> • Write HTML Code to print the following lists: <ul style="list-style-type: none"> ✓ Ordered list ✓ Unordered list ✓ Description list ✓ Nested list • Write HTML code to show the student's details in a table and use border property also. • Write HTML code to add space between contents of cell and the border. • Write HTML code for inserting an image on a web page.
	<ul style="list-style-type: none"> • Lesson-05: Images, Links and Forms in HTML5 	
	<ul style="list-style-type: none"> • Lesson-08: Cyber Security 	

- Write HTML code to create a text hyperlink on a web page.
- Write HTML code to create a form.

SUBJECT: LOGICAL REASONING

ASSESSMENT	CONTENT
PA-1	<ul style="list-style-type: none"> • Lesson-01: Analogy • Lesson-02: Classification • Lesson-03: Ranking • Lesson-04: Coding-Decoding
TERM-1	<ul style="list-style-type: none"> • Lesson-07: Analogy • 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

विषय: संस्कृत

परीक्षा	संस्कृत विषय सूची
प्रथम इकाई परीक्षा	<ol style="list-style-type: none"> 1. प्रथमः पाठः वन्दे भारतमातरम् <p>व्याकरणम्</p> <ol style="list-style-type: none"> 2. वर्णमाला 3. फलों के नाम संस्कृत में 4. मम परिचयः 5. वर्ण-विच्छेद 6. संख्यावाचक शब्दाः (संस्कृत गिनती) 1 से 30 तक

प्रथम सत्र परीक्षा

1. द्वितीयः पाठः नित्यं पिबामः सुभाषितरसम्
2. तृतीय : पाठः मित्राय नमः
व्याकरणम्
3. वर्ण मात्रा परिचय
4. पक्षियों के नाम संस्कृत में
5. महीनों के नाम संस्कृत में
6. दिनों के नाम संस्कृत में
7. संस्कृत शब्दार्थ
8. शब्द रूपाणि

SUBJECT: PUNJABI

ASSESSMENT

CONTENT

PA-1

1. ਮੇਰਾ ਨਾਂ - ਤੁਹਾਡਾ ਨਾਂ
2. ਨਿੱਕੇ-ਨਿੱਕੇ ਹੱਥ ਅਮਾਡੇ
3. ਗਿਣਤੀ

TERM-1

1. ਲਾਲਚੀ ਲੱਕੜਹਾਰਾ
 2. ਦੀਵਾਲੀ ਦਾ ਗੀਤ
 3. ਮਿੰਨੀ ਦੀ ਗਾਂ
- GRAMMAR**
4. ਫਲਾਂ ਦੇ ਨਾਂ/ ਮਾਹੀਨੇ ਦੇ ਨਾਂ

SUBJECT: URDU (MAIN SUBJECT)

ASSESSMENT	CONTENT
PA-1	<p>۱۔ خدا دیکھ رہا ہے ۲۔ جموں مندروں کا شہر ۳۔ جسمانی طور معذور افراد ۴۔ قہر نیلے آسمان کا قواعد ۱۔ فعل کی تعریف اور معنوں اور زمانے کے لحاظ سے فعل کی اقسام ۲۔ صفت کی تعریف اور صفت کے اقسام ۳۔ واحد جمع، مذکر مونث اور ضد الفاظ ۴۔ مضامین ۵۔ درخواستیں اور خطوط ۶۔ محاورے</p>
TERM-1	<p>۱۔ خدایا تو ہے مالک دو جہاں ۲۔ کابل بچہ ۳۔ نعت سرور کائنات صلی اللہ علیہ وسلم ۴۔ ماں باپ سے محبت ۵۔ عقلمند حاکم قواعد ۱۔ صفت کی تعریف اور صفت کی اقسام ۲۔ بناوٹ کے لحاظ سے اسم کی قسمیں ۳۔ فعل کی تعریف اور معنوں کے لحاظ سے فعل کی اقسام ۴۔ مذکر مونث واحد جمع اور ضد الفاظ ۵۔ محاورے اور مترادفات ۶۔ لاحقے اور سابقے ۷۔ درخواستیں اور خطوط ۸۔ مضامین</p>

SUBJECT: URDU (OPTIONAL)

ASSESSMENT	CONTENT
PA-1	<p>سبق</p> <p>۱۔ حروف تہجی</p> <p>۲۔ دو حرفی الفاظ اعراب کے ساتھ</p> <p>۳۔ سہ حرفی الفاظ اعراب کے ساتھ</p> <p>۴۔ چار حرفی الفاظ</p> <p>۵۔ "ی" "ے" کا بیان</p>
TERM-1	<p>۶۔ ہمزه (ء) کا بیان</p> <p>۷۔ ہا "ہ" کا بیان</p> <p>۸۔ تشدید کا بیان</p> <p>۹۔ سبزیوں کے نام</p> <p>۱۰۔ پھلوں کے نام</p> <p>۱۱۔ رنگوں کے نام</p>

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