

**YMCA Centenary School & College, Allahabad**  
**SYLLABUS - 2024-25**  
**CLASS – VII**

**SUBJECT – ENGLISH LITERATURE**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1.	A Hero.	12)	Experiments.
2.	The taste of Watermelon.	13)	It's Fun to Cook.
3.	The flower – School.	14)	The Reason to Red chief.
4.	Atlantis.	15)	Bidesia Bapu
5.	The Diary of a Space Traveller.	16)	Goodbye party for Miss Pushpa.
6.	The Lake Isle of Innisfree.	17)	What Lucy found there.
7.	The One who Survived.	18)	The Adventures of the Carbuncle.
8.	The Naranyanpur Incident.	19)	The Cabin of Mystery.
9.	Florence Nightingale.	*	The Lake Isle of Innisfree.
10.	Michelin – Star city of Vikas Khanna.	*	The Naranyanpur Incident.
11.	Told me before it became a Chef.		
<b>Bagless Day Activity (Subject Topic)</b>		1)	Debate Competition.
		2)	Poetry Recitation.
<b>Homework for Summer Vacation (Arts Integrated Project)</b>		Story Writing.	

**YMCA Centenary School & College, Allahabad**  
**SYLLABUS - 2024-25**  
**CLASS – VII**

**SUBJECT – हिन्दी साहित्य**

<b>Name of the Lessons</b>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1)	ठुकरा दो या प्यार करो	11)	डॉ. अब्दुल कलाम के संदेश
2)	परीक्षा	12)	भविष्य का मय
3)	छोटा जादूगर	13)	निति के दोहे
4)	पिता का पग पुत्र के नाम	14)	साप्ताहिक धमाका
5)	मनमावन सावन (Art Inte.)	15)	समय नहीं मिला
6)	कर्तव्य पालन	16)	ताई
7)	सत्साहस	17)	मातृभूमि मेरी
8)	शाप मुक्ति	18)	वही करे, जो दुसरे से चाहे
9)	पुष्प की अभिलाषा	*	कर्तव्य पालन
10)	स्वर्ण मरीचिका		
<b>Bagless Day Activity</b> <b>(Subject Topic)</b>		वेस्ट से बेस्ट: (अउपयोगी वस्तुओ के द्वारा डाकघर व प्रयोग होने वाले विभिन्न लिफाफों का निर्माण व प्रदर्शन।	
<b>Homework for Summer Vacation</b> <b>(Arts Integrated Project)</b>		वर्षा ऋतु का सुन्दर चित्रण करते हुए प्रकृति से सम्बंधित स्वरचित छः पंक्ति की कविता लिखिए।	

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**SYLLABUS - 2024-25**  
**CLASS – VII**

**SUBJECT – हिन्दी व्याकरण**

<b>Name of the Lessons</b>			
S.No.	Term - 1	S.No.	Term-2
	60% of whole syllabus		40% of remaining + 10% of Term-1
1)	भाषा एंव व्याकरण	10)	वाच्य
2)	वर्ण विचार	11)	अव्यय
3)	शब्द विचार	12)	सन्धि और समास
4)	संज्ञा	13)	उपसर्ग और प्रत्यय
5)	लिंग और वचन	14)	वाक्य विचार
6)	कारक	15)	विराम चिन्ह
7)	सर्वनाम	17)	लोकोक्तियाँ
8)	विशेषण	18)	अपठित गद्यांश
9)	क्रिया और काल	19)	पत्र लेखन
16)	शब्द भंडार	21)	निबन्ध लेखन
17)	मुहावरे	22)	कहानी लेखन
18)	अपठित गद्यांश		
19)	पत्र लेखन	*	शब्द भंडार
20)	अनुच्छेद लेखन		विलोम शब्द पर्यायवाची शब्द अनेकार्थक शब्द

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**SYLLABUS - 2024-25**  
**CLASS – VII**

**SUBJECT – संस्कृत**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
	प्रातः वंदना		
1)	विद्यायाः महत्त्वम्	1)	सुभाषितानि
2)	पाणिनीः		(पुनरावृत्तिः)
3)	बुद्धिपर्यस्य बलं तस्प	2)	दानवीरः कर्णः
4)	महाज्ञानी अस्तावकः	3)	ऋतवः
	(पुनरावृत्तिः)	4)	भारतस्य प्रमुखा पुरुस्काराः (लोकोक्ति संग्रह) केवलम् पठ्स्म
5)	प्रदुषणम्	5)	वीरवरः
6)	लोभः पापस्य कारणम् (गुह्याम् वसाते) केवलम् पठ्स्म	6)	संयुक्तपरिवारस्य महत्त्वम् (श्री गुरुस्तुति) केवलम् पठ्स्म
7)	आर्यभट्टः	7)	अहह - आः च
8)	पुनर्मूषको भवः	*	विद्यायाः महत्त्वम्
	व्याकरणम्		व्याकरणम्
1)	पर्यायाः विपर्यायाः च	1)	कारकम्
2)	अव्ययपदानि	2)	उपसर्ग
3)	संधिः	3)	प्रत्यय
4)	अपठित अवबोधनम्	4)	शब्दरूपाणि - मति, मधु, पिता, साधू, तत्, सर्वनाम
5)	शब्दरूपाणि - बालक, लता, वारि, नदी, फल	5)	धातुरूपाणि - स्था, कृ, पठ, गम्
6)	धातुरूपाणी - पठ, कू, दश	6)	संख्यावाचक शब्दाः
<b>Bagless Day Activity (Subject Topic)</b>		हिन्दी पंचाग का रचनात्मक प्रस्तुतीकरण	
<b>Homework for Summer Vacation (Arts Integrated Project)</b>		किन्ही दो नावेल पुरुस्कार प्राप्त महापुरुषो का सचित्र वर्णन कीजिए।	

**YMCA Centenary School & College, Allahabad**  
**SYLLABUS - 2024-25**  
**CLASS – VII**

**SUBJECT – MATHEMATICS**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	60% of whole syllabus		40% of remaining + 10% of Term-1
1)	Integers.	6)	Algebraic Expression.
2)	Fractions.	7)	Simple Linear Equation.
3)	Rational Numbers.	8)	Commercial Mathematics.
4)	Decimals.	12)	Representing 3D in 2D.
5)	Exponents and Power.	13)	Perimeter and Area.
9)	Understanding Shapes.	14)	Data Handling.
10)	Properties of Triangles.	*	Rational Numbers.
11)	Symmetry.		
<b>Bagless Day Activity (Subject Topic)</b>		To Find the line of Symmetry, Order of Symmetry and Rotational Symmetry of the given figures.	
<b>Homework for Summer Vacation (Arts Integrated Project)</b>		To Verify angle sum property of a Triangle.	

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**SYLLABUS - 2024-25**  
**CLASS – VII**

**SUBJECT – SCIENCE**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1)	Nutrition in Plants.	8)	Reproduction in Plants.
2)	Nutrition in Animals.	9)	Motion and Time.
3)	Heat.	10)	Electric Current and its effects.
4)	Acids, Bases and Salts.	11)	Light.
5)	Physical and Chemical changes.	12)	Forest our Lifeline.
6)	Respiration in Organisms.		
7)	Transportation in Plants and Animals.		
13)	Waste Water Management.	*	Transportation in Plants and Animals.
	<b>Bagless Day Activity (Subject Topic)</b>		Know Your Heart.
	<b>Homework for Summer Vacation (Arts Integrated Project)</b>		Nutrition in Plants (Informative collage in heterotrophic plants).

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**SYLLABUS - 2024-25**  
**CLASS – VII**

**SUBJECT – HISTORY and CIVICS**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
	<b>HISTORY</b>		<b>HISTORY</b>
1)	Introduction: Tracing Changes.	6)	Devotional Paths to the.
2)	Kings and Kingdoms.	7)	The Making of Regional.
3)	Delhi 12 <sup>th</sup> to 15 <sup>th</sup> Century.	8)	Eighteenth – Century.
4)	The Mughals.		
5)	Tribes, Nomads and Settled.		
	<b>Civics</b>		<b>Civics</b>
1)	On Equality.	5)	Women Change the World.
2)	Role of the Government in Health.	6)	Understanding Media.
3)	How the State Govt. Works.	7)	Markets Around us.
4)	Growing up as Boys and Girls.	8)	A shirt in the market.
	<b>Bagless Day Activity</b> <b>(Subject Topic)</b>		Activity – Role play. Topic – “Light...Sound...Camera...Action!”
	<b>Homework for Summer Vacation</b> <b>(Arts Integrated Project)</b>		* Design and Write the Preamble of the Indian Constitution on a plain sheet and paste it in your Civics Notebook.

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**SUBJECT – GEOGRAPHY**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1)	Environment.	5)	Water (Hydrosphere)
2)	Inside our Earth.	6)	Human Environment Interactions.
3)	Our Changing Earth.	7)	Life in the deserts.
4)	Air (Atmosphere).	*	Environment.
<b>Bagless Day Activity (Subject Topic)</b>		“ A visit to Anand Bhawan” (to re-create history)	
<b>Homework for Summer Vacation (Arts Integrated Project)</b>		Prepare a list of at least <u>6 objects</u> used in your home that are made up of different <u>Minerals</u> ( <u>Draw the objects</u> and mention the <u>Minerals</u> ).	



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**CLASS – VII**

**SUBJECT – COMPUTER**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1)	Cyber Ethics	5)	Introduction to Krita.
2)	Formulas & Functions in Excel.	6)	Layers and Animation in Krita.
3)	Advanced features of Excel.	7)	More on HTML-5
4)	Control Statements in Python.	8)	Natural Language Processing.
5)	Introduction to Data Science.	*	Formulas & Functions in Excel.
<b>Bagless Day Activity (Subject Topic)</b>		Term – I: HTML Coding. Term – II: Create a Poster on the topic “Waste Management in Krita”.	
<b>Homework for Summer Vacation (Arts Integrated Project)</b>		Create and Print a Combo chart to review the data of 3 products (monthly sales & quantity).	

**YMCA Centenary School & College, Allahabad**  
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**CLASS – VII**

**SUBJECT – GENERAL KNOWLEDGE**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1)	Unit – 1: Living Friends. Lesson: 1 to 8.	7)	Unit – 7: Sporting Time. Lesson: 34 to 38.
2)	Unit – 2: Achiever’s Choice. Lesson: 9 to 11.	8)	Unit – 8: Values and Life Skills. Lesson: 39 to 41.
3)	Unit – 3: Our Motherland. Lesson: 12 to 17.	9)	Unit – 9: Entertaining World. Lesson: 42 to 45.
4)	Unit – 4: Around the World. Lesson: 18 to 23.	10)	Unit – 10: Mental Ability. Lesson: 46 to 50.
5)	Unit – 5: Science. Lesson: 24 to 30.		
6)	Unit – 6: Pot Pourri. Lesson: 31 to 33.		
<b>Homework for Summer Vacation</b> <b>(Arts Integrated Project)</b>		Draw and Colour Paris Olympics’ logo -2024.	

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**CLASS – VII**

**SUBJECT – VALUE EDUCATION**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1)	Let us be Friends.	7)	Whose Responsibility?
2)	Look Ahead!	8)	Boys and Girls, are you Listening?
3)	Managing Feelings.	9)	You.... Me.... We....
4)	Wait! Are you sure?	10)	Guests on the Planet.
5)	Building Bridges.		
6)	Humility is Wisdom.		
<b>Bagless Day Activity (Subject Topic)</b>		“Clean and Clear” Will Clean the surroundings – Class-room, Corridors, Staircase, Tennis Court etc. in the school.	
<b>Homework for Summer Vacation (Arts Integrated Project)</b>		Bring any pet (Cat, Dog, Fish, Birds) and take care of it. Write an Essay – how you take care of your Pet.	

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**CLASS – VII**

**SUBJECT – ART**

<u>Name of the Lessons</u>			
S.No.	Term - 1	S.No.	Term-2
	<b>60% of whole syllabus</b>		<b>40% of remaining + 10% of Term-1</b>
1)	Colour Schemes.	1)	Running Actions (1,2)
2)	Monochromatic Colour.	2)	Sketching.
3)	Textures.	3)	Nature Drawing.
4)	Impression with Crumpled Paper	4)	Landscape Painting.
5)	Impression with Thread.	5)	Speed effect.
6)	Impression with Towel.	6)	Abstract Art.
7)	Impression with Paper roll.	7)	Mosaic Painting.
8)	Blurring.	8)	Tessellation Art.
9)	Scrapping Techniques.	9)	Pattern Drawing (1, 2 and 3).
10)	Knife Painting.		(Page no 38 to 55)
11)	Pencil Smudging.		
12)	Fold over.		
13)	Perspective (one-point).		
14)	Eyes and Ears.		
15)	Faces.		
16)	Feet.		
17)	Portrait.		
	(Page no 1 to 37)		