### THE MANGLAM SCHOOL

## **Syllabus Break-up for the Session 2024-25**

#### Subject - English

**GRADE -V** 

Name of the Book	Publisher
Rain Lily Sem. 1 and 2	S. Chand School

# Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)	
Term 1	Lesson – 1 to 2	Lesson-1 to 5	
(April to	Grammar – 1 to 3	Grammar – 1 to 10	
September)			
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)	
Term 2	Lesson- 6 to 7	Lesson- 6 to 10	
(October to	Grammar – 11 to 13	Grammar – 11 to 20	
February)	1	l l	

## Subject weightage - 7 periods per week

Month	Chapters	No. of periods	Activity / Project / SEA / Practical / Practice / Lab Work / Field Work
April 2024	Lesson- 1 - The cherry	6	Sketch Making
(16 days)	tree		Harry Potter Novel
	Grammar: Ch. 1,2,3	6	
Actual teaching			
days -12			
June	Lesson- 2 - On the day	5	Discussion on story of Harry Potter and other characters of
(9 days)	of examination		the novel.
Actual Teaching			
days 5			
July	Revision	5	Grammar exercises
(15 days -	Exam PT 1		
Before PT1- 5;	Grammar: Ch. 4,5,6	7	
After PT-1 - 10)			
Actual teaching			
days -10			
August	Lesson- 3 - From the	6	Discussion on Jews and their plight in the Pre-WW II
(19 days)	diary of Anne Frank		Germany, Holocaust and after.
Actual teaching	Lesson- 4 - Bethany Hamilton	5	Poster Making
days -16	Lesson- 5 - Black		
	Beauty	5	
September	Grammar: Ch. 7,8,9,10	6	Quiz on Grammar.
	Revision		
11 days	<b>Practical Examination</b>	4	
	/ NbS / SEA / Internal		
(Before half	Assessment		
yearly -10 days.	Exam Half Yearly		
After half yearly -1 day)	Recapitulation / Solving half yearly exam QP	1	

October	Lesson- 6 Sindbad the	6	Quiz on Ocean and sea journey.
(15 days)	sailor		
• /	Lesson- 7 The tea	6	Making chart of Indian states where tea is grown. Collect
Actual teaching	ceremony		pictures of Tea Plantations and Tea workers.
days -14			
November	Grammar: Ch. 11, 12,13	6	Oral revision of English Grammar
(16 days)	Revision		
Actual teaching	Exam PT 2	6	
days -12			
December	Lesson- 10 A Merry	5	Craft activity on making pictures of Christmas Tree, Prepare
(12 days)	Christmas		list of activates done by Christian devotees on their festivals.
<b>,</b> ,	Grammar: Ch. 14, 15,	7	
	16		
January 2025	Lesson- 8 The train	6	Collection of pictures about the history of Indian Railways.
v	incident		Visit to Nearby railway Station and note down various
(25 days)	Lesson- 9 The great	6	activities taking place there.
• ,	sacrifice		
Total teaching	Grammar: Ch. 17, 18,	6	
days- 15	19, 20		
	Revision	6	
February 2025	Revision	6	Previous years' exam QP solving
	<b>Practical Examination</b>		
(8 days) Total	/ NbS / SEA /Internal		
teaching days 6	Assessment		
	Annual Exam		

#### THE MANGLAM SCHOOL

## **Syllabus Break-up for the Session 2024-25**

Subject – Hindi

GRADE -V

Name of the Book	Publisher
मधुप हिंदी पाठ माला	मधुवन
हिंदी व्याकरण तथा रचना	सुजन

# Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)
Term 1	Lesson – 1 to 3	Lesson-1 to 8
(April to September)	व्याकरण- भाषा और व्याकरण	व्याकरण- संज्ञा सर्वनाम, क्रिया, विलोम शब्द
Septemoer)	वर्ण विचार	पत्र लेखन, कविता लेखन, अनुच्छेद.
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)
Term 2	Periodic Test 2 (Nov) Lesson- 9 to 11	Annual Exam (Feb) Lesson- 9 to 15
	, ,	` '

## Subject weightage - 7 periods per week

			J
Month	Chapters	No. of	Activity / Project / SEA / Practical / Practice / Lab
		periods	Work / Field Work

April 2024	गा <b>र ० जब क्लि</b> क्स रक्तांचे	5	1/91177 2 1198 11-11 27 11-11 11-11 11-11
(16 days)	पाठ-१ नव इतिहास रचायंगे.		1)भारत के सभी राज्यों की राजधानी सहित सूची तैयार
	पाठ २ लाला पटेल की लाइब्रेरी		करना!
Actual teaching	व्याकरण- 🦚 भाषा और	5	2) रंगीन पेपर से पुस्तक बनाना व स्लोगन लिखना.
days -12	व्याकरण	5	3) स्वर और व्यंजन खेल दवारा सीखना.
	🗬 वर्ण विचार		
June	पाठ ३ मैं हू मुंबई	5	1)शादी पत्रिका व रंगीन पेपर से एलबम बनाना
(9 days) Actual Teaching	व्याकरण- 🦚 विलोम शब्द	3	2) project बनाना
days 5		3	
July	Revision	5	1) अलग अलग आकृति की घडी बनाना.
(15 days -	Exam PT 1	1	
Before PT1- 5; After PT-1 - 10)	पाठ ४ - समय मूल्य वान है	4	
Actual teaching	व्याकरण- 🎇 कविता लेखन		
days -10	🗱 संज्ञा	6	
August		1	
August (19 days)	पाठ ५ - गुलीवर की यात्रा	4	1)अपनी किसी यात्रा का सचित्र वर्णन.
Actual teaching	पाठ ६ - सागर तट के पेड़		2) पतियों दवारा आकृति बनाना
days -16	पाठ ७ - बहु और बिल्ली	5	3) पपेट्स दवारा कहानी सुनाना.
	व्याकरण- 🏶 सर्वनाम	4	
	<b>५२</b> पत्र <b>लेखन</b>		
September	पाठ 8- फूल और कांटा	4	अभिनय
11 days	व्याकरण 🦃 अनुच्छेद लेखन	4	वाद विवाद
11 days	Revision		
(Before half	Practical Examination / NbS		
yearly -10 days.	/ SEA / Internal Assessment Exam Half Yearly		
After half yearly			
-1 day)	Recapitulation / Solving half yearly exam QP	1	
October	पाठ ९ शिष्टाचार	5	1) Magic word hanging बनाना
(15 days)	पाठ १० उम्मीद	5	2) जल, थल वायु सेना से संबंधित मॉडल बनाना.
A -41 41-1	व्याकरण-🎨 समानार्थी और	5	2) 5(1), 4(1) 41-3 (10) (1 (14)-4(1 0)) (1 4)
Actual teaching days -14	अनेकार्थी शब्द	3	
days 14			
	<b>्रि</b> वचन		
November	   पाठ ११ बाल कवि सम्मेलन	5	बाल कवि सम्मेलन का आयोजन
(16 days)	व्याकरण-🍪 लिंग		ALL ALL GENERAL IN OH HIGH
Actual teaching	क्षि विशेषण	3	
days -12	Revision	4	
<b>D</b> 1	Exam PT 2		
<b>December</b> (12 days)	पाठ १२ गिरगिट का सपना	4	1)अपने सपने से संबंधित वाक्य लेखन
(12 days)	- पाठ १३ कबीर की वाणी	4	2) दोहे गायन प्रतियोगिता
	व्याकरण 🦚 अनेक शब्दों के	4	Teacher will take time to explain various Hindi 'Doha'
	लिए एक शब्द		given in the Almanac and the moral teachings of those 'Doha'.
	<b>्रि</b> कहानी लेखन		ZVIIII .
L	<u> </u>	1	I .

January 2025	पाठ १४ हवा की दुनिया	5	निवन्ध - मेरा प्रिय खिलाडी
(25 days)	पाठ १५ पी. वी सिंधु से भेट वार्ता	5	
Total teaching days- 15	पाठ १६ मेरा देश	5	
days 15	व्याकरण-🦚 पत्र लेखन	5	
	Revision	5	
February 2025	Revision	6	Previous years' exam QP solving
	Practical Examination / NbS		
(8 days) Total	/ SEA /Internal Assessment		
teaching days 6	Annual Exam		

#### THE MANGLAM SCHOOL

## **Syllabus Break-up for the Session 2024-25**

Subject – Sanskrit

GRADE -V

Name of the Book	Publisher
नई दीप मणिका	न्यू सरस्वती हाऊस

## Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)
Term 1	प्रथमः पाठः संयुक्तवर्णाः,द्वितीयः	प्रथमः पाठः संयुक्त वर्णाः
(April to September)	पाठ: अकारान्त - पुल्लिङ्ग-	अकारान्त - पुल्लिङ्ग- शब्दा:,
	शब्दा:,तृतीय:पाठ : - आकारान्त -	तृतीय:पाठ: आकारान्त - स्त्रीलिङ्ग-  शब्दा:
	स्त्रीलिङ्ग- शब्दा:	चतुर्थः पाठः अकारान्त -नपुंसकलिङ्ग- शब्दाः,
		पञ्चम:पाठ:- धातु- परिचयः,
		षष्ठ:पाठ :- सर्वनाम- परिचय:,
		सप्तम: पाठ: प्रथमपुरुषः एकवचनम् ,
		अष्टमः पाठः - प्रथमप्रुष: द्विवचनम्
		<b>G</b> .
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)
Term 2	नवम: पाठ:- प्रथमपुरुष :	नवमः पाठ:- प्रथमपुरुषः बह्वचनम् , दशमः पाठ:- मध्यमपुरुषः
(October to February)	बह्वचनम्, दशमः पाठ -	एकवचनम्, एकादशः पाठः मध्यमपुरुषः द्विवचनम्, द्वादशः पाठः -
• ,	मध्यमपुरुषः एकवचनम्, एकादशः	मध्यमपुरुषः बह्वचनम् त्रयोदशः पाठः उत्तमपुरुषः एकवचनम्
	पाठः- मध्यमपुरुषः द्विवचनम्	चतुर्दशः पाठः - उत्तमपुरुषः द्विवचनम् ,
		पञ्चदशः पाठः उत्तमपुरुष : बहुवचनम्,
		षोडश पाठः - सङ्ख्यावाची - शब्दाः

## Subject weightage – 2 periods per week

Month	Chapters	No. of	Activity / Project / SEA / Practical / Practice / Lab
		periods	Work / Field Work

प्रथम: पाठ: संयुक्तवर्णा:,	2	Teacher will introduce the language to the students and
द्वितीयः पाठः अकारान्त -		will impress upon them the need of learning this classical Indian language and its advantages.
पुल्लिङ्ग- शब्दा:	2	* संस्कृत कथा
तृतीय:पाठ : आकारान्त -	2	संस्कृत भाषा की विशेषता
स्त्रीलिङ्ग- शब्दा:		
Revision Evam PT 1	5	* वृक्षाः रोपय
	2	
1 -	2	
षष्ठ:पाठ :- सर्वनाम- परिचय:,	3	
सप्तमः पाठः प्रथमपुरुषः	3	
एकवचनम्		
अष्टम : पाठः प्रथमपुरुष :	3	
द्विवचनम्		
SEA / Internal Assessment		
Exam Half Yearly		
Recapitulation / Solving half yearly exam QP	1	
नवम: पाठ:- प्रथमपुरुषः	6	मधुर:प्रातः काल :
बहुवचनम्,		
दशम: पाठ:- मध्यमपुरुषः		
एकवचनम्	2	
_	2	Teacher will explain various Sanskrit Shlokas given in the Almanac and the moral teachings of those shlokas.
•		The same was the same and same same same same same same same same
_ `	2	
Exam PT 2		
त्रयोदशः पाठः उत्तमपुरुषः	2	Teacher will explain various Sanskrit Shlokas given in the Almanac and the moral teachings of those shlokas
एकवचनम्		the Annahae and the moral teachings of those smokas
0	2	
द्विवचनम्,		
। पञ्चदशः पाठः उत्तमपुरुष :	3	विविध लोकोक्तियाँ
बह्वचनम्,		
षोडश पाठः - सङ्ख्यावाची	3	
Revision	2	1
	पुल्लिङ्ग- शब्दाः  तृतीयःपाठ : आकारान्त - स्त्रीलिङ्ग-शब्दाः  Revision Exam PT 1 चतुर्थः पाठः अकारान्त - नपुंसकलिङ्ग- शब्दाः,  षष्ठःपाठ :- सर्वनाम- परिचयः, सप्तमः पाठः प्रथमपुरुषः एकवचनम् अष्टम : पाठः प्रथमपुरुष : द्विवचनम् Revision Practical Examination / NbS / SEA / Internal Assessment Exam Half Yearly  Recapitulation / Solving half yearly exam QP  नवमः पाठः- प्रथमपुरुषः बहुवचनम्, दशमः पाठः- मध्यमपुरुषः एकवचनम् एकादशः पाठः मध्यमपुरुषः द्विवचनम्, द्वादशः पाठः - मध्यमपुरुषः बहुवचनम् Revision Exam PT 2 त्रयोदशः पाठः उत्तमपुरुषः पकवचनम् चतुर्दशः पाठः - उत्तमपुरुषः द्विवचनम्, दविवचनम्,	द्वितीयः पाठः अकारान्त - पुल्लिङ्ग - शब्दाः 2  तृतीयःपाठ : आकारान्त - स्त्रीलिङ्ग - शब्दाः 5  Revision Exam PT 1  चतुर्थः पाठः अकारान्त - नपुंसकलिङ्ग - शब्दाः, 2  षष्ठःपाठ :- सर्वनाम - परिचयः, 3 सप्तमः पाठः प्रथमपुरुषः 3 सप्तमः पाठः प्रथमपुरुषः 3 द्विवचनम् Revision Practical Examination / NbS / SEA / Internal Assessment Exam Half Yearly  Recapitulation / Solving half yearly exam QP 1 नवमः पाठः प्रथमपुरुषः 6 बहुवचनम्, दशमः पाठः मध्यमपुरुषः 2 द्विवचनम् एकादशः पाठः मध्यमपुरुषः 2 द्विवचनम् स्राः पाठः मध्यमपुरुषः 2 द्विवचनम् एकादशः पाठः मध्यमपुरुषः 2 द्विवचनम् स्राः पाठः - मध्यमपुरुषः 2 वहुवचनम् स्राः पाठः - अध्यमपुरुषः 2 द्विवचनम्, द्वादशः पाठः - अध्यमपुरुषः 2 पकवचनम् पतुर्दशः पाठः - उत्तमपुरुषः 2 एकवचनम् पतुर्दशः पाठः - उत्तमपुरुषः 2 पकवचनम् चतुर्दशः पाठः - उत्तमपुरुषः 2 द्विवचनम्, षाङः पाठः - उत्तमपुरुषः 3 बहुवचनम्, षोङश पाठः - सङ्ख्यावाची 3

February 2025	Revision	6	
	Practical Examination / NbS /		
(8 days) Total	SEA /Internal Assessment		
teaching days 6	Annual Exam		

#### THE MANGLAM SCHOOL

### **Syllabus Break-up for the Session 2024-25**

#### **Subject – Mathematics**

**GRADE -V** 

Name of the Book	Publisher
Rain Lily Sem. 1 and 2	S. Chand School

## Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)
Term 1 (April to September)	Lesson 1 to 3	Lesson 1 to 8
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)

## Subject weightage - 7 periods per week

3.6 (3		Wise S	
Month	Chapters	No. of	Activity / Project / SEA / Practical / Practice /
		periods	Lab Work / Field Work
April 2024	Chapter - 1 - Large numbers.	7	Paste the pictures of Indian Mathematician and write few
(16 days)			lines on their contribution.
	Chapter – 2- Addition and		Subject Integration (Show the distance from one planet
Actual teaching	Subtraction.	6	to another) / Roll the dice.
days -12			
June	Chapter -03- Multiplication	5	Worksheet.
(9 days)			
Actual Teaching			
days 5			
July	Revision	5	Watch your steps Activity.
(15 days -	Exam PT 1		Group Activity (Find the multiples)
Before PT1- 5;	Chapter - 04 - Division	5	
After PT-1 - 10)	Chapter 05- Factors and	5	
Actual teaching	Multiples.		
days -10			
August	Chapter - 06 - Geometry	6	Cultural connect Activity /
(19 days)	Chapter -7 -Symmetry &		Tangrams.
Actual teaching	Patterns.	5	Nature connects,
days -16	Chapter-8 - Time &		Mirror Activity.
days -10	Temperature.	5	Clock Activity /
			Pin AM & PM Activity
September	Revision	10	
_	Practical Examination / NbS /		
11 days	SEA / Internal Assessment		
	Exam Half Yearly		

(Before half yearly -10 days.	Recapitulation / Solving half yearly exam QP	1	
After half yearly -1 day)			
October	Chapter –9 - Fractions	6	HOTS / Objective moves.
(15 days)	Chapter - 10 Decimals	8	Eco-sustainability connect (How many incentives ?)
Actual teaching			
days -14			
November	Chapter – 11 - Simplification of	6	Learning BODMAS rule.
(16 days)	Numerical Expressions.		
Actual teaching	Revision	6	
days -12	Exam PT 2		
December	Chapter - 12 - Measurement	6	Measurement Chart / Conversions
(12 days)	Chapter –13- Money	6	Role play (Real life connect)
January 2025	Chapter - 14 - Perspective of 3D	5	Viewing 3-D objects (individual activity)
	Objects		Playground Activity.
(25 days)	Chapter – 15- Perimeter, Area &	7	
	Volume	_	Gather information about hobbies of your classmates &
Total teaching	Chapter – 16 - Data Handling	5	represent on Bar Graph (Real life connect)
days- 15	Revision	8	
February 2025	Revision	6	Previous years' exam QP solving
(0.1.) T. (1.	Practical Examination / NbS /		
(8 days) Total	SEA /Internal Assessment		
teaching days 6	Annual Exam		

#### THE MANGLAM SCHOOL

### **Syllabus Break-up for the Session 2024-25**

Subject - Science

GRADE -V

Name of the Book	Publisher
Rain Lily Sem. 1 and 2	S. Chand School

# Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)	
Term 1	Lesson 1 to 3	Lesson 1 to 8	
(April to			
September)			
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)	
Assessment Term 2	Periodic Test 2 (Nov) Lesson 9 to 11	Annual Exam (Feb)  Lesson 1 to 15	
	` '	, ,	

## Subject weightage - 6 periods per week

Month	Chapters	No. of	Activity / Project / SEA / Practical / Practice / Lab Work
		periods	/ Field Work

April 2024	Lesson- 1 Reproduction	7	
(16 days)	in plants.		Bring hibiscus flowers and demonstrate the parts of
	Lesson- 2 Adaptations	5	flower.
Actual teaching	in Animals.		• collection of different flowers and seed.
days -12			Gather information about seedless plants.  Callection of good to always the group and to be a seedless.
			<ul> <li>Collection of seed to show them monocotyledons and dicotyledons seed.</li> </ul>
			<ul> <li>Germination of seed.</li> </ul>
June	Lesson- 3 Bones and	5	Prepare chart of various bones in the human body – Visit
(9 days)	muscles		Biology lab and observe human skeleton.
Actual Teaching			
days 5			• Page no.242 (with the help of different yoga steps)
July	Revision	5	With the smell of different things students identify the
(15 days -	Exam PT 1		things.
Before PT1- 5.	Lesson- 4 The Nervous	6	<ul> <li>An activity How can we take care of our sense organs.</li> </ul>
After PT-1 - 10)	system		
Actual teaching			
days -10	I 5 H 10	(	M1111
August	Lesson- 5 Health disease and hygiene	6	<ul> <li>Make a chart deficiency disease caused by deficiency of nutrients in our diet.</li> </ul>
(19 days)	disease and hygiene	_	To make a small fire extinguisher for putting out a
Actual teaching days -16		5 6	candle.
days -10	Lesson- 6 Safety and	0	• Fire safety drill by teachers and students.
	first aid		
	Lesson 7 Soil erosion		
	and conservation		• To show soil erosion by different project (chart, model,
			PPT)
September	Lesson- 8 Rocks	5	Project work:-solar energy through solar panels, formation of
	minerals and salts		coal.
11 days	Revision	5	
(D - f 1 - 1 f	Practical Examination / NbS / SEA / Internal		
(Before half	Assessment		
yearly -10 days.	Exam Half Yearly		
After half yearly	Recapitulation / Solving		
-1 day)	half yearly exam QP	1	
October	Leson -9 Solids, liquids	7	An activity to show water and oil are immiscible.
(15 days)	and gases		Make a list of 10 elements and compounds that are used
			at home. Also write their uses.
Actual teaching			Make a list of simple machines which we use at our
days -14	Lesson- 10 Machines		<ul><li>home.</li><li>Make A-4 size chart (Archimedes &amp; Issac Newton and</li></ul>
	Lebbon 10 Machines	7	· ·
	we use	<b>'</b>	his contribution)
November	we use Lesson- 11 Light and	6	Activity 2 & 3 page number (227)
November (16 days)	Lesson- 11 Light and shadows	6	<ul><li>Activity 2 &amp; 3 page number (227)</li><li>Making poster of solar system.</li></ul>
	Lesson- 11 Light and shadows Revision	6	Activity 2 & 3 page number (227)
(16 days)	Lesson- 11 Light and shadows	6	<ul><li>Activity 2 &amp; 3 page number (227)</li><li>Making poster of solar system.</li></ul>
(16 days) Actual teaching days -12  December	Lesson- 11 Light and shadows Revision Exam PT 2 Lesson- 12 Air and	6	<ul> <li>Activity 2 &amp; 3 page number (227)</li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> </ul>
(16 days) Actual teaching days -12	Lesson- 11 Light and shadows Revision Exam PT 2	6 6 4	<ul> <li>Activity 2 &amp; 3 page number (227)</li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> </ul> Activity based on
(16 days) Actual teaching days -12  December	Lesson- 11 Light and shadows Revision Exam PT 2 Lesson- 12 Air and	6 6 4	<ul> <li>Activity 2 &amp; 3 page number (227)</li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> <li>Activity based on</li> <li>Air is necessary for burning.</li> </ul>
(16 days) Actual teaching days -12  December (12 days)	Lesson- 11 Light and shadows Revision Exam PT 2  Lesson- 12 Air and Water	6 6 4 7	<ul> <li>Activity 2 &amp; 3 page number (227)</li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> <li>Activity based on</li> <li>Air is necessary for burning.</li> <li>Air exerts pressure from all sides.</li> </ul>
(16 days) Actual teaching days -12  December	Lesson- 11 Light and shadows Revision Exam PT 2  Lesson- 12 Air and Water  Lesson- 13 -Earth and	6 6 4	<ul> <li>Activity 2 &amp; 3 page number (227)</li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> <li>Activity based on         <ul> <li>Air is necessary for burning.</li> <li>Air exerts pressure from all sides.</li> </ul> </li> <li>Making poster of solar system.</li> </ul>
(16 days) Actual teaching days -12  December (12 days)  January 2025	Lesson- 11 Light and shadows Revision Exam PT 2  Lesson- 12 Air and Water	6 6 4 7	<ul> <li>Activity 2 &amp; 3 page number (227)</li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> <li>Activity based on         <ul> <li>Air is necessary for burning.</li> <li>Air exerts pressure from all sides.</li> </ul> </li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> </ul>
(16 days) Actual teaching days -12  December (12 days)	Lesson- 11 Light and shadows Revision Exam PT 2  Lesson- 12 Air and Water  Lesson- 13 -Earth and	6 6 4 7	<ul> <li>Activity 2 &amp; 3 page number (227)</li> <li>Making poster of solar system.</li> <li>Viewing YouTube video of planet system or visiting Planetarium.</li> <li>Activity based on         <ul> <li>Air is necessary for burning.</li> <li>Air exerts pressure from all sides.</li> </ul> </li> <li>Making poster of solar system.</li> </ul>

Total teaching days- 15	Chapter – 14 Waste and it's Management.		<ul> <li>Make a list of Bindeshwar Pathak (waste and it's management)</li> <li>To make a Volcano model</li> <li>Project on Rainwater harvesting.</li> </ul>
		6	
	Chapter 15 –Natural Calamities Revision	7	
February 2025	Revision Practical Examination	6	Previous years' exam QP solving
(8 days) Total teaching days 6	/ NbS / SEA /Internal Assessment		
	Annual Exam		

#### THE MANGLAM SCHOOL

### **Syllabus Break-up for the Session 2024-25**

**Subject – Social Studies** 

**GRADE -V** 

Name of the Book	Publisher
Rain Lily Sem 1 and 2	S. Chand School

## Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)	
Term 1	Lesson 1 to 3	Lesson 1 to 8	
(April to			
September)			
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)	
Term 2	Lesson 9 to 11	Lesson 1 to 16	
(October to	Punctuations	(Whole Course)	

## Subject weightage - 6 periods per week

Month	Chapters	No. of periods	Activity / Project / SEA / Practical / Practice / Lab Work / Field Work
<b>April 2024</b> (16 days)	Lesson- 1 Continents And Oceans Lesson- 2 Latitudes And	7 5	Map Work Quiz
Actual teaching days -12	Longitudes		
June (9 days) Actual Teaching days 5	Lesson- 3 The Effects Of the Movements Of the Earth	7	Project- Model Of Day and Night
July (15 days - Before PT1- 5;	Revision Exam PT 1 Lesson- 4 Weather And Climate	5 7	Oral Presentation On different zones

After PT-1 - 10)	Lesson 5 – The Equatorial	3	
Actual teaching	Forest		
days -10			
August	Lesson- 5 The Equatorial	4	Model Of Equatorial Rain Forest
(19 days)	Forest Region		Collage Making Activity
Actual teaching	Lesson- 6 The Hot Desert		Draw or Paste Pictures of animal found in grasslands
days -16	Lesson 7 The Grass Lands	7	
		7	
September	Lesson- 8 The Frigid	5	Quiz based on the chapter (10 questions)
	Zone		
11 days	Revision	5	
	Practical Examination /		
(Before half	NbS / SEA / Internal		
yearly -10 days.	Assessment Even Helf Veerly		
	Exam Half Yearly		
After half yearly	Recapitulation / Solving	1	
-1 day)	half yearly exam QP	1	
October	Lesson- 9 - Our	7	Slogan Writing – Prepare a poster and write slogan on
(15 days)	Environment	,	topic -
(15 days)			"Save Environment"
Actual teaching			Poster Making- Prepare a poster on any one Heritage
days -14		7	Site of India.
	Lesson- 10 Heritage		
November	Lesson- 11 Coming Of	6	Picture Pasting and Paragraph Writing- Write a
(16 days)	The British Revision	6	paragraph on any one freedom movement of India with
Actual teaching	Exam PT 2	6	the help of pictures.
days -12			
December	Lesson- 12 The Struggle	6	Role Play- Play a role of any freedom fighter.
(12 days)	For Freedom	_	
	Lesson – 13 Freedom Fighters	6	
January 2025	Lesson- 14 Religious And	7	Quiz based on the chapter (10 questions)
(05.1)	Social Reformers		Presentation- Prepare a Presentation on Rights and
(25 days)	Lesson- 15 Our Rights	7	Duties.  Power Point Presentation on any one agency of UNI
Tatal tas -1.1	And Duties Lesson- 16 The United		Power Point Presentation on any one agency of UN.
Total teaching	Nations		
days- 15	Revision	7	
February 2025	Revision	6	Previous years' exam QP solving
3.2.2.3.2.3 <b>2.0.20</b>	<b>Practical Examination /</b>		
(8 days) Total	NbS / SEA /Internal		
teaching days 6	Assessment		
<i>G j - 0</i>			
	Annual Exam		

### THE MANGLAM SCHOOL

### **Syllabus Break-up for the Session 2024-25**

#### Subject – IT GRADE -V

Name of the Book	Publisher	
Refresh A course book of Computer Science	Navneet Publications	

# Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)	
Term 1		Lesson 1 to 4	
(April to September)			
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)	
Term 2		Lesson 1 to 9	
(October to February)		(Whole Course)	

# Subject weightage - 3 periods per week

Month	Chapters	No. of	Activity / Project / SEA / Practical / Practice / Lab
	<b>p</b>	periods	Work / Field Work
April 2024	L- 1 All About	5	Prepare a chart in which AI is used.
(16 days)	Computers		-
Actual teaching			
days -12			
June	L-2 More about	3	Practical – Creating file and folder renaming, deleting etc
(9 days)	Windows		operations are performed in lab.
Actual Teaching			
days 5			
July	Revision	2	Application based activity - Writing short notes (Typing),
(15 days -	Exam PT 1		text formatting.
Before PT1- 5;	L-3 More about MS	3	
After PT-1 - 10)	Word		
Actual teaching			
days -10			
August	L-4 Tables in MS	4	Practical – Working with tables in MS Word.
(19 days)	Word		
Actual teaching			
days -16			
September	Revision	4	
	Practical Examination		
11 days	/ NbS / SEA / Internal		
	Assessment Exam Half Yearly		
	Exam Han Ivally		

(Before half			
yearly -10 days.	Recapitulation / Solving		
	half yearly exam QP	1	
After half yearly			
-1 day)			
October	L-5 Object and slide	2	Application based activity in computer lab (PowerPoint)
(15 days)	master.		creating ppt using different features of MS PowerPoint.
			Practical – Creating Gmail a/c or Yahoo a/c. Using TMS
Actual teaching	L-6 Animation,	1	Email account.
days -14	Transition and view		
November	L-6 Animation,	3	Practical – Creating presentations with animation.
(16 days)	Transition, and view		
Actual teaching			Practical - Creating worksheet and entering data in excel.
days -12	L-7 Introduction to	4	
	Spreadsheet		
	Revision		
D 1	Exam PT 2	0	D
December (12, 1, 1, 1)	L-8 More Blocks in	9	Demonstrate block level programming using scratch
(12 days)	scratch		
January 2025	L-9 Algorithm and	5	Creating flowchart and algorithm in different scenarios.
ounum y 2020	flowchart		creating no wenter and argentian in different section is
(25 days)	110 (( 011011)		
Total teaching			
days- 15			
February 2025	Revision	4	Previous years' exam QP solving
(0.1.) T. (1	Practical Examination		
(8 days) Total	/ NbS / SEA /Internal Assessment		
teaching days 6	Assessment		
	Annual Exam		

#### THE MANGLAM SCHOOL

### **Syllabus Break-up for the Session 2024-25**

#### Subject – General Knowledge

**GRADE -V** 

Name of the Book	Publisher
Rain Lily Sem. 1 and 2	S. Chand Publications

# Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)
Term 1		Lesson 1 to 24
(April to September)		
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)
Term 2		Lesson 1 to 46
(October to February)		(Whole Course)

# Subject weightage - 1 period per week.

Month	Chapters	No. of	Activity / Project / SEA / Practical / Practice /
		periods	Lab Work / Field Work
April 2024 (16 days)	Lesson- 1 Amazing Animals and Birds Lesson- 2 Aquatic Birds Lesson -3 Quiz Yourself	3	Quiz on each topic in the class and giving small tasks for learning by themselves.
Actual teaching days -12	Lesson -4 Fun with Words Lesson -5 Name the Sports Lesson -6 India's Freedom Struggle		
June (9 days) Actual Teaching days 5	Lesson- 7 Cups and Trophies Lesson- 8 Famous Indians Lesson -9 Official Residences Lesson – 10 Our Earth	2	Quiz on each topic in the class and giving small tasks for learning by themselves.
July (15 days -	Revision Exam PT 1		
Before PT1- 5; After PT-1 - 10) Actual teaching days -10	Lesson- 11 World Languages Lesson- 12 Country Crossword Lesson- 13 Space Quiz Lesson- 14 Fun Facts Lesson- 15 Endangered Animals Lesson- 16 Lakes of the world	2	
August (19 days) Actual teaching days -16	Lesson- 17 The Poetry Page Lesson- 18 Famous Authors Lesson- 19 Famous Sports Stars Lesson- 20 Computer Shortcuts Lesson- 21 Freedom Fighters of India Lesson- 22 Who Did That? Lesson- 23 Dances Around the World Lesson- 24 World Business Leaders	4	
September	Revision Practical Examination / NbS	2	
11 days	/ SEA / Internal Assessment Exam Half Yearly		
(Before half yearly -10 days.	Recapitulation / Solving half yearly exam QP	1	
After half yearly -1 day)			
October (15 days)	Lesson- 25 World Food Platter Lesson- 26 Continents of the world Lesson- 27 Vocabulary	3	
Actual teaching days -14	Lesson- 28 Mixed Bag Lesson- 29 Nobel Nobels Lesson- 30 Yesterday, today and tomorrow		

November (16 days) Actual teaching days -12	Lesson – 31 Inventors and Inventions Lesson- 32 Covid 19 Quiz Lesson- 33 Smart Technology Lesson- 34 Medical	3	
	Terminology Lesson- 35 Who Am I Lesson- 36 Indian Folk Tales and Mythological Tales		
	Revision Exam PT 2		
December	Lesson – 37 Analogies	2	
(12 days)	Lesson – 38 Sacred Places	_	
() -)	Lesson- 39 Environment		
	Friendly		
	Lesson- 40 History of Games		
January 2025	Lesson – 41 Snapshots of	3	
(25 days)	Prehistoric and Extinct Lesson – 42 Days to		
(25 days)	Remember		
Total teaching	Lesson – 43 Symbols and		
days- 15	Logos		
aujs 10	Lesson- 44 How Our Body		
	Works		
	Lesson-45 Newly Discovered		
	Plants and Animals		
	Lesson- 46 Only One Earth		
February 2025	Revision	1	
j = 3 <b>20</b>	<b>Practical Examination / NbS</b>		
(8 days) Total	/ SEA /Internal Assessment		
teaching days 6	Annual Exam		

#### THE MANGLAM SCHOOL

#### **Syllabus Break-up for the Session 2024-25**

#### **Subject – Art Education (Music and Dance)**

**GRADE -V & VI** 

Name of the Book	Publisher

## Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)
Term 1	Vocal	
(April to September)	Dance	
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)
Term 2		
(October to February)		

Subject weightage - 2 periods per week

Month	Chapters	No. of periods	Activity / Project / SEA / Practical / Practice / Lab Work / Field Work
April 2024	Vocal- सररगम 5	2	ताल – तीन ताल
(16 days)	Dance- तत्कार 4	3	
Actual teaching days -12			
June	Vocal - वंदे मातरम	1	आदि देव शिव – इस श्रृष्टि
(9 days) Actual Teaching	Dance - कदम ताल	1	के प्रथम नर्तक
days 5	·		भरत मुनि का नाट्य शास्त्र
July	Revision		Presentation of dance programme on the Investiture
(15 days -	Exam PT 1	3	ceremony.
Before PT1- 5; After PT-1 - 10)	Vocal – नमो शारदा नमो	4	المناه ال
Actual teaching	शारदा		संगीततकार ए आर रहमान की कहानी
days -10	Dance - नव रसो के भाव		
August	Vocal - तुम समय की रेत पर	4	Dance and song performance on the occasion of
(19 days)	Dance - जय हो	4	Independence Day.
Actual teaching	2		भातखंडे दिगंबर पलस्कर की जीवनी
days -16 September	Revision	2	Dance and musical performance on Teachers' Day.
September	Practical Examination / NbS	2	
11 days	/ SEA / Internal Assessment Exam Half Yearly		
(Before half	D '( 1 (' (C 1 ' 1 16		
yearly -10 days.	Recapitulation / Solving half yearly exam QP	1	
After half yearly -1 day)		1	
October	Vocal - स्वस्थ्य दिवस के इस	3	Notation of the Song
(15 days)	अवसर पर	3	
Actual teaching days -14	Dance - स्वस्थ शरीर, स्वस्थ विचार		
November	Vocal - राग यमन ल <b>्या</b> गीत	2	
(16 days)	Dance - Marathi Dolkar	2	
Actual teaching	Daryacha		
days -12	Revision Exam PT 2		
December	Vocal – Christmas Carols	2	Annual Function Preparation and show
(12 days)	Singing Dance -	3	
January 2025	Vocal – Patriotic Songs Dance - Dance on Patriotic	2	Patriotic song and dance performance on Republic Day
(25 days)	theme (जहाँ डाल डाल पर सोने	3	
Total teaching	की)		
days- 15	Revision		
February 2025	Revision Practical Examination / NbS / SEA /Internal Assessment	1	Facing Exam stress through Music and dance

(8 days) Total	Annual Exam	
teaching days 6		

#### THE MANGLAM SCHOOL

## **Syllabus Break-up for the Session 2024-25**

#### Subject – Life Skills

#### **GRADE -V**

Name of the Book	Publisher
Life with values	S. Chand Publications

# Term Wise Syllabus

Assessment	Periodic Test 1 (July)	Half Yearly (Sept)	
Term 1		Lesson 1 to 5	
(April to			
September)			
Assessment	Periodic Test 2 (Nov)	Annual Exam (Feb)	
Term 2		Lesson 1 to 10	
Term 2 (October to		Lesson 1 to 10 (Whole Course)	

## Subject weightage - 1 period per week.

Month	Chapters	No. of	Activity / Project / SEA / Practical / Practice / Lab
		periods	Work / Field Work
April 2024	Lesson- 1 speaking	3	Practice of public speaking in the class and at home.
(16 days)	confidently and clearly.		
Actual teaching			
days -12			
June	Lesson- 2 - Saving	1	Quiz on Green Energy
(9 days)	energy and resources		Asking Students to practice good habits regarding saving
Actual Teaching			energy, like switching off lights and fan while leaving the room,
days 5			switching off car / bike engine at the red light. Students will be
			asked to prepare a list on steps of saving energy in our daily life.
July	Revision		Read a story book or a cartoon comic book.
(15 days -	Exam PT 1	2	Discussion with students on the advantages of reading books as
Before PT1- 5;	Lesson 3 – Reading		compared to watching reels and videos on mobile phone.
After PT-1 - 10)	Habits		
Actual teaching			
days -10			
August	Lesson- 4 How	2	Students will be asked to speak to their mothers and
(19 days)	important is Education		grandmothers on benefits of Education and curse of being an
Actual teaching	in our life.		illiterate person in life.
days -16		2	
	Lesson – 5 I am a		Discussion in the class over chapter in the Almanac over
	leader		Leadership qualities and explaining to them that how leadership
			qualities are different from general characterization of political
			leaders in our society.

September	Revision	2	
	Practical Examination		
11 days	/ NbS / SEA / Internal Assessment		
(Before half	Exam Half Yearly		
yearly -10 days.	Recapitulation / Solving		
A ften helf veenly	half yearly exam QP	1	
After half yearly -1 day)			
October	Lesson- 6 Using social	3	Prepare a list of different forms and platforms of social media.
(15 days)	media responsibly.		Explaining to students about revenue generation system of social media platforms even when it is free to subscribers.
Actual teaching			
days -14			
November	Lesson 7 – Save the	2	Discussion on core values of TMS and honesty as our core
(16 days)	honest man.		value.
Actual teaching	Revision Exam PT 2		Persuade students to speak up about the instances of honesty and
days -12	Exam F1 2		dishonesty in their life and taking their opinion whether they liked or disliked? Discussion on Cheating in exam as a matter of dishonesty.
December	Lesson- 8 Introduction	2	dishonesty.
(12 days)	to Emotional	_	
	Intelligence		
January 2025	Lesson- 9 - Failure is a	2	Play on the topic – 'Failure simply means that we were trying'.
Junuary 2020	Part of Life	_	Write an essay on "My Country – Narrate the stories of Martyrs
(25 days)	Lesson – 10 My country	2	of Indian Army during Indo- China war and Indo – Pak Wars.
	First		
Total teaching			
days- 15			
February 2025	Revision	1	
(0 days) Tatal	Practical Examination / NbS / SEA /Internal		
(8 days) Total	Assessment		
teaching days 6	1 LOS COSTITUTE		
	Annual Exam		

Split Up syllabus for

Library Studies,

Skill Education (Art & Craft),

Robotics,

Sports, and

**Spoken English** 

should also be defined for better implementation.

For library, also see relevant pages in the Almanac.

For all other subjects, also consult CBSE material / other good school curriculum.