

PETALS INTERNATIONAL SCHOOL



Petals International School

SYLLABUS

2025-26

STD-9

“Education is the most powerful weapon Which
you can use to change the world.”

-Dr. APJ Abdul Kalam



HOLIDAY LIST

MONTH	DATE	DAY	OCCASION
MARCH	14/03/25	FRI	DOLA PURNIMA
	15/03/25	SAT	HOLI
	31/03/25	MON	EID-UL-FITR
APRIL	01/04/25	TUE	UTKAL DIVAS
	05/04/25	SAT	ASHOKASTAMI
	14/04/25	MON	DR. AMBEDKAR JAYANTI
			MAHABISUBHA SANKRANTI
	18/04/25	FRI	GOOD FRIDAY
	19/04/25	SAT	EASTER SATURDAY
24/04/25	THUR	PANCHAYATI RAJ DIVAS	
MAY	12/05/25	MON	BUDHA PURNIMA
			BIRTHDAY OF RAGHUNATH MURMU
	22/05/25	THUR	BIRTHDAY OF RAJA RAMMOHAN RAY
	26/05/25	MON	SABITRI AMABASYA
JUNE	07/06/25	SAT	ID-UL-ZUHA
	27/06/25	FRI	RATHA YATRA
JULY	05/07/25	SAT	BAHUDA YATRA
	06/07/25	SUN	MUHARRAM
AUG	09/08/25	SAT	RAKSHA BANDHAN
	28/08/25	THUR	NUAKHAI
SEPT	05/09/25	FRI	MILAD-UN-NABI
OCT	21/10/25	TUE	DIWALI
NOV	05/11/25	WED	RASA PURNIMA
	12/11/25	WED	PRATHAMASTAMI
JAN	14/01/26	WED	MAKAR SANKRANTI
MARCH	03/03/26	TUE	DOLA PURNIMA
	04/03/26	WED	HOLI
	21/03/26	SAT	EID-UL-FITR
	26/03/26	THUR	RAM NAVAMI

OBSERVATION / CELEBRATION

DATE	DAY	OCCASION
21/06/25	SAT	INTERNATIONAL YOGA DAY
26/06/25	THUR	RATHA YATRA
28/06/25	SAT	FRUITS DAY
05/07/25	SAT	VAN MAHOTSAV
08/08/25	FRI	RAKSHA BANDHAN
14/08/25	THUR	JANMASTAMI
15/08/25	FRI	INDEPENDENCE DAY
27/08/25	WED	GANESH PUJA
05/09/25	FRI	TEACHER'S DAY
26/09/25	FRI	DANDIA
20/10/25	MON	DIWALI
25/10/25	SAT	TOYS DAY
04/11/25	TUE	KARTIK PURNIMA
14/11/25	FRI	CHILDREN'S DAY
13/12/25	SAT	ANIMAL'S DAY
24/12/25	WED	CHRISTMAS DAY
17/01/26	SAT	VEGETABLE DAY
23/01/26	FRI	BASANT PANCHAMI
26/01/26	MON	REPUBLIC DAY

Morning Assembly:

Assembly helps in building a culture of communication and presentation of academic and co-curricular activities. It helps to strengthen the way school works. It also helps students to gather a lot of energy to do well and be good in their day.

Agenda of Morning Assembly:

- ❖ Ganesh Vandana
- ❖ Guru Vandana
- ❖ We shall overcome?
- ❖ Itni Shakti Hame Dena Data
- ❖ School pledge
- ❖ Karuna sagara
- ❖ Indian Pledge
- ❖ Thought of the day
English-Daily, Hindi-Mon,Tue,Wed
Odia-Thur,Fri,Sat
- ❖ News-Daily
- ❖ National Anthem-Mon to Sat

School Dispersal Song

- ★ Vande Mataram

SCHOOL WORKING DAY

- ★ Monday to Saturday [Play-group to UKG]
Timing:-8:00am to 12:00 pm
- ★ Monday to Saturday [Std-1 to std-10]
Timing:-8:00am to 1:40 pm

PETALS INTERNATIONAL SCHOOL

SYLLABUS FOR THE SESSION { 2025-26 }

STD-9 (MATH)

MONTH	NAME OF THE CHAPTER
APRIL	Ch-1 Number Systems
JUNE	Ch-2 Polynomials
JULY	Ch-3 - Coordinate Geometry
	Ch-4 Linear Equations in Two Variables
	Ch-5 Introduction to Euclid's Geometry
AUGUST	Ch-6 Lines and Angles
SEPTEMBER	Ch-7 Triangles
HALF-YEARLY EXAM	
OCTOBER	Ch-8 Quadrilaterals
NOVEMBER	Ch-9 Areas of Parallelograms and Triangles
	Ch-10 Circles
DECEMBER	Ch-12 Heron's Formula
	Ch-13 Surface Areas and Volumes
JANUARY	Ch- 14 Statistics
	Ch-15 Probability
	Ch-11 Constructions
ANNUAL EXAM	

STD- 9 (SCIENCE)

MONTH	NAME OF THE CHAPTER
APRIL TO JUNE	<u>Chemistry</u> ❖ Ch-1 Matter in our surrounding <u>Physics</u> ❖ Ch-7 Motion
JULY	<u>Biology</u> ❖ Ch-5 The fundamental unit of life <u>Physics</u> ❖ Ch-7 Motion
AUG	<u>Chemistry</u> ❖ Ch-2 Is matter around us pure? <u>Physics</u> ❖ Ch- 8 Force and laws of motion
SEPT	<u>Chemistry</u> ❖ Ch-3 Atoms and molecules <u>Physics</u> ❖ Ch- 8 Force and laws of motion
HALF-YEARLY EXAM	
OCT	<u>Chemistry</u> ❖ Ch-4 Structure of the atoms <u>Physics</u> ❖ Ch- 9 Gravitation
NOV	<u>Biology</u> ❖ Ch- 6 Tissues <u>Physics</u> ❖ Ch-Gravitation
DEC	<u>Biology</u> ❖ Ch-12 Improvement in food resources <u>Physics</u> ❖ Ch-10 Work and energy
JAN	<u>Biology</u> ❖ Ch-12 Improvement in food resources <u>Physics</u> ❖ Ch-11 Sound
FEB	Revision
ANNUAL EXAM	

STD-9 (ENGLISH)

MONTH	BEEHIVE(READER)	MOMENTS (SUPPLEMENTARY READER)	GRAMMAR
APRIL TO JUNE	Ch-1 The fun they had Poem : The Road not taken Ch-2 The sound of music Poem: Wind	Ch-1 The lost child Ch-2 The Adventures of Toto	Modals ,Determiners,Tenses
JULY TO SEPT	Ch-3 The little girl Poem: Rain on the Roof Ch-4 A truly beautiful Mind Poem: The lake Isle of Innisfree Ch-5 The snake & the mirror Poem: A legend of Northland	Ch-3 Iswaran the storyteller Ch-4 In the kingdom of fools	Subject -Verb Agreement (Integrated grammar)
HALF-YEARLY EXAM			
OCT	Ch-6 My childhood Poem: No men are foreign Ch-7 Reach for the top Poem:On Killing a tree	Ch-5 The Happy Prince Ch-6 The last leaf	Reported speech
NOV TO DEC	Ch-8 kathmandu Poem: A slumber did my spirit seal Ch-9 If I were you	Ch-7 A House is not a home Ch-8 The Beggar	Integrated grammar
ANNUAL EXAM			

STD-9 (ODIA)

MONTH	TOPIC
APRIL TO JUNE	<ul style="list-style-type: none"> ❖ ବନ୍ଦେ ଭକ୍ତ ଜନନୀ (ପଦ୍ୟ) ❖ ଜାତୀୟ ଜୀବନ (ଗଦ୍ୟ) ❖ ରଚନା - ଦେଶ ଗଠନରେ ଛାତ୍ର/ଛାତ୍ରୀଙ୍କ ଭୂମିକା ❖ ପତ୍ର - ସ୍ୱସ୍ଥ୍ୟ ରକ୍ଷା ର ନିୟମ ଗୁଡ଼ିକୁ ପାଳନ କରିବାକୁ ଉପଦେଶ ଦେଇ ସାନ ଭାଇ/ଭଉଣୀ ନିକଟକୁ ପତ୍ର ।
	<ul style="list-style-type: none"> ❖ କାହା ଯୁଗ ଅନାଇ ବଞ୍ଚିବି(ପଦ୍ୟ) ❖ ଭାଷା ଓ ଜାତୀୟତା (ଗଦ୍ୟ) ❖ ବ୍ୟାକରଣ - ସନ୍ଧି ❖ ଦରଖାସ୍ତ - ମ୍ୟାଲେରିଆ ନିରାକରଣ ପାଇଁ ଉଚ୍ଚ କର୍ତ୍ତୃପକ୍ଷଙ୍କ ନିକଟକୁ ଦରଖାସ୍ତ ଲେଖ ।
JULY	<ul style="list-style-type: none"> ❖ ପଦ୍ମ (ପଦ୍ୟ) ❖ ବାମନର ହାତ ଓ ଆକାଶର ଚନ୍ଦ୍ର (ଗଦ୍ୟ) ❖ ବ୍ୟାକରଣ - ସମାସ ❖ ରଚନା - ପରିବେଶ ସୁରକ୍ଷା
AUG	<ul style="list-style-type: none"> ❖ ହେ ମୋର କଲମ (ପଦ୍ୟ) ❖ ପ୍ରକୃତ ବନ୍ଧୁ (ଗଦ୍ୟ) ❖ ବୁଢ଼ା ଶଙ୍ଖାରି ❖ ରଚନା - ଶୃଙ୍ଖଳିତ ଛାତ୍ର ଜୀବନ ❖ ଦରଖାସ୍ତ - ସମ୍ପାଦକଙ୍କ ପତ୍ର - ସାଇବର ଅପରାଧୀଙ୍କୁ କଠୋର ଦଣ୍ଡ ମିଳୁ ।
SEPT	<ul style="list-style-type: none"> ❖ ମଣିଷ ଭାଇ (ପଦ୍ୟ) ❖ ସମୂହ ଦୃଷ୍ଟି (ଗଦ୍ୟ) ❖ ପତାକା ଉତ୍ତୋଳନ (ଗଳ୍ପ) ❖ ବ୍ୟାକରଣ - କୃଦନ୍ତ ❖ ପତ୍ର-ତୁମ ଗ୍ରାମରେ ଡାକଘର ଖୋଲିବା ପାଇଁ ମହା ଡାକପାଳ ଙ୍କ ନିକଟକୁ ପତ୍ର
HALF-YEARLY EXAM	
OCT	<ul style="list-style-type: none"> ❖ ଗୋପ ପ୍ରଣାୟ (ପଦ୍ୟ) ❖ ଶକ୍ତି ଓ ଜ୍ଞାନ (ଗଦ୍ୟ) ❖ ଦଳ ବେହେରା - ଏକାଙ୍କିକା ❖ ବ୍ୟାକରଣ - ତଦ୍ଭିତ ❖ ରଚନା - ଓଡ଼ିଶାର ପର୍ବପର୍ବାଣୀ

<p>NOV</p>	<ul style="list-style-type: none"> ❖ ପାଇକ ବଧୂର ଉଦ୍ ବୋଧନ (ପଦ୍ୟ) ❖ ଲକ୍ଷ୍ମୀର ଅଭିସାର (ଗଳ୍ପ) ❖ ପତ୍ର- ମହାତ୍ମା ଗାନ୍ଧୀ ଜାତୀୟ ଗ୍ରାମୀଣ ନିଷ୍ଠିତ କର୍ମ ନିୟୁକ୍ତି ଯୋଜନାକୁ ଭରାଦିତ କରିବା ପାଇଁ ଜିଲ୍ଲାପାଳଙ୍କର ଗୋଷ୍ଠୀ ଉଦ୍ଦୟନ ଅଧିକାରୀଙ୍କୁ ପତ୍ର ଲେଖ ।
<p>DEC</p>	<ul style="list-style-type: none"> ❖ ମାଟିର ମଣିଷ (ପଦ୍ୟ) ❖ ଦୂର ପାହାଡ଼ (ଏକାଙ୍କିକା) ❖ ରଚନା - ନାରୀ ଶିକ୍ଷା କରଣ
<p>JAN</p>	<ul style="list-style-type: none"> ❖ ବଶିଷ୍ଠ ଓ ବିଶ୍ୱାମିତ୍ର (ପଦ୍ୟ) ❖ ଆହୁତି (ଏକାଙ୍କିକା) ❖ ବୈଜ୍ଞାନିକ ମନୋବୃତ୍ତି (ଗଦ୍ୟ) ❖ ବ୍ୟାକରଣ- ବାକ୍ୟ ବିଭାଗ ❖ ପତ୍ର- ନିଜର ବାର୍ଷିକ ପରୀକ୍ଷା ପାଇଁ ପ୍ରସ୍ତୁତି କୁ ବର୍ଣ୍ଣନା କରି ବନ୍ଧୁ ନିକଟକୁ ପତ୍ର ଲେଖ ।
<p>ANNUAL EXAM</p>	

STD-9 (SST)

MONTH	CHAPTERS
APRIL TO JUNE	<u>History</u> <ul style="list-style-type: none">❖ Ch-1 The French Revolution <u>Poli. Sci</u> <ul style="list-style-type: none">❖ Ch-1 What is Democracy ? Why Democracy ? <u>Geography</u> <ul style="list-style-type: none">❖ Ch-1 India, size and location <u>Economics</u> <ul style="list-style-type: none">❖ Ch-1 The story of Palampur
JULY	<u>History</u> <ul style="list-style-type: none">❖ Ch-2 Socialism in Europe and the Russian Revolution <u>Poli. Sci</u> <ul style="list-style-type: none">❖ Ch-2 Constitutional design <u>Geography</u> <ul style="list-style-type: none">❖ Ch-3 Physical features of India
AUG	<u>History</u> <ul style="list-style-type: none">❖ Ch-3 Nazism the rise of Hitler <u>Poli. Sci</u> <ul style="list-style-type: none">❖ Ch- 3 Electoral Politics <u>Geography</u> <ul style="list-style-type: none">❖ Ch-4 Climate <u>Economics</u> <ul style="list-style-type: none">❖ Ch-2 People as Resources❖ Ch-3 Poverty as a challenge
SEPT	<u>History</u> <ul style="list-style-type: none">❖ Ch-3 Nazism the rise of Hitler <u>Economics</u> <ul style="list-style-type: none">❖ Ch-3 Poverty as a challenge
HALF-YEARLY EXAM	
OCT	<u>History</u> <ul style="list-style-type: none">❖ Ch-4 Forest society and colonialism

<p>NOV</p>	<p><u>History</u> ❖ Ch- 4 Forest society and colonialism</p> <p><u>Geography</u> ❖ Ch-3 Drainage ❖ Ch-4 Climate</p>
<p>DEC</p>	<p><u>Pol. Sci</u> ❖ Ch-4 Working Institutions</p> <p><u>Geography</u> ❖ Ch-5 Natural vegetation & wildlife</p>
<p>JAN</p>	<p><u>History</u> ❖ Ch- 5 Pastoralist in modern world</p> <p><u>Pol. Sci</u> ❖ Ch- Democratic Rights</p> <p><u>Geography</u> ❖ Ch-6 Population</p> <p><u>Economic</u> ❖ Ch-4 Food security in India</p>
<p style="text-align: center;">ANNUAL EXAM</p>	

STD : 9(COMPUTER)

MONTH	CHAPTER
JUNE	Unit 1-Part A: Communication skills
JULY	Unit 2: Self management skills Unit 3: Information and communication technology skills
AUGUST	Unit 4 Entrepreneurship skills Unit-5 Green skills
SEPT	Part B-Unit 1: Introduction to It and Ites Industry Unit-2: Data entry and keyboard skills
HALF-YEARLY EXAM	
OCT	Unit 3: Digital Documentation
NOV	Unit 4: Electronic Spreadsheet
DEC	Unit 5: Digital Presentation
ANNUAL EXAM	