

SYLLABUS OF CLASS- 4th



Quality is never an accident,
It is always the result of high intension,
Sincere effort, intelligent direction and skillful
execution,
It presents the wise choice of many
alternatives.

Lotus Int'l Convent School

**School with Global
Exposure.....**

RAKKAR AT SADWAN

PRINCIPAL'S MESSAGE

The great Nelson Mandela once said. "Education is the most powerful weapon which you can use to change the world."

I have immense pleasure in welcoming you to Lotus International Convent School, a highly progressive and enterprising school pledge to provide quality education with great emphasis on traditional values.

Besides academic excellence, the school is committed to inculcating in all its students, strong ethical values of integrity, politeness, kindness and respect for elders. I firmly believe that education should foster confidence, discipline, clarity in thought and decision-making ability to set and achieve goals, and above all social responsibility as a lifelong process.

Lotus International Convent School takes pride in providing a caring atmosphere to all its students just apt for the young minds to be nurtured. Its aims to develop scholarly students with great self-discipline, intense perseverance and zeal to excel which are the qualities required to meet the challenges of the modern society. The school seeks your most co-operation and support at all times to achieve the high standards set.

We always believe in standing by our belief and never resting on our laurels, because we seek to enhance upon what we have already achieved. We are proud of the heights we have achieved. But there are loftier peaks to scale day by day, year by year. In the end, I will pray to the almighty to shower his blessing to all concerned.

Principal
Mr. Pankaj Sharma
M.Sc. (Physics)M.Phil.B.Ed.

RECOMMENDATIONS TO PARTENTS/GUARDIANS

- Check the Uniform, Punctuality and haircut of your ward in the morning.
- Nails should be trimmed at regular interval, two long plaited with ribbon for girls, shoes should be polished & uniform should be ironed properly.
- See that our scholar carries books/ exercise books according to the Time Table for that day.
- See that he/she is prepared, supervise your ward's homework & daily lessons for various tests. Also see his/her assessment Record and Teacher's remarks in his/her class work/homework. Exercise books and school's Diary.
- Encourage our scholar to take a balanced interest in studies, sports and co-curricular activities.
- Restrict daily pocket money. **Extra spending** should be discouraged.
- Plan further education of our scholars beyond the school level well in time, so that they are eligible to compare for the maximum number of institutions of higher education.
- Scholars should not bring crackers, colour powder, transistors mobiles etc. to the school, Bursting of crackers and playing with colour powder is liable to lead to expulsion of scholar's from the school.
- No scholar will be allowed to go home without written permission of Principal.
- If your ward is absent from school, he must make up for all the work missed by him.
- If Parents want to change the bus route of their wards, a written request must be submitted to Principal in advance.

Saturday Activities (3rd to 5th)

Month	Activities
April	Paper Crafting, Display Board (Earth Day).
May	Card Making Comp. (Mother's Day), Collage Making (Anti-Tobacco Day).
June	Poster Making Competition (Environment Day).
August	Rakhi Making Competition.
September	Janamashtami (Dance) Celebration.
October	Story telling Comp., Hindi Quiz , S.Sci Quiz.
November	Rangoli Comp. , Maths Quiz.
December	English Quiz, Declamation.
January	Debate, Science Quiz.

LOTUS INTERNATIONAL CONVENT SCHOOL RAKKAR (2026-2027)

DATE SHEET (Q-I)

DATES	DAY	3rd	4th	5th	6th	7th	8th
20.06.2026	Sat	A/C	A/C	A/C	Hindi	S.K.T.	Hindi
22.06.2026	Mon	Eng.	Sci.	Maths	Maths	Sci.	Maths
23.06.2026	Tue	Hindi	Eng.	S.Sci.	Sci.	Hindi	S.Sci.
24.06.2026	Wed	Maths	Hindi	Sci.	Eng.	Eng.	S.K.T.
25.06.2026	Thu	Sci.	S.Sci.	Hindi	S.K.T.	S.Sci.	Eng.
26.06.2026	Fri	HOLIDAY					
27.06.2026	Sat	S.Sci.	Maths	Eng.	S.Sci.	Maths	Sci.

This Date Sheet is Tentative

DATE SHEET OF Term-I CLASS 3rd TO 12TH

Date	Day	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
11 Sept.	Fri	RC	RC	RC	Skt.	Skt.	Skt.	RC	RC	RC	RC
12 Sept.	Sat	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
13Sept.	Sun	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
14 Sept.	Mon.	Maths	Sci.	Maths	Maths	S.sci.	Maths	S.sci.	Maths	Physics	Maths/ Bio
15 Sept.	Tue.	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
16Sept.	Wed.	Eng.	Hindi	S.sci.	Hindi	Sci.	Eng.	Hindi	Eng.	Eng.	Phy.Edu
17Sept.	Thur.	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
18 Sept.	Fri.	S.sci.	Maths	Eng.	Sci.	Eng.	Hindi	Sci.	Hindi	Phy.Edu	Chem.
19 Sept.	Sat.	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
20 Sept.	Sun.	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
21 Sept.	Mon.	Sci.	S.sci.	Sci.	S.sci.	Maths	S.sci.	Maths	S.sci.	Bio/ Maths	Physics
22 Sept.	Tue.	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
23 Sept.	Wed.	Hindi	Eng.	Hindi	Eng.	Hindi	Sci.	Eng.	Sci.	Chem.	Eng.

This Date Sheet is Tentative

DATE SHEET OF QUARTER-II(2026-27) CLASS 3rd TO 12TH

Date	Day	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
04-Dec.	Fri.	RC	RC	RC	Skt	Skt	Skt	RC	RC	RC	RC
05 Dec-26	Sat.	Maths	Sci.	Maths	S.Sci.	Eng.	Hindi	S.Sci.	Maths	Physics	Maths/ Bio
06- Dec	Sun.	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday	Holiday
07- Dec	Mon.	Eng.	Maths	Sci.	Maths	Sci.	S.Sci.	Sci.	S.Sci.	Maths/ Bio	Physics
08- Dec	Tue.	S.Sci.	Hindi	Eng.	Sci.	Maths	Hindi	Eng.	Sci.	Phy.Edu	Eng.
09- Dec	Wed.	Hindi	Eng.	S.Sci.	Hindi	S.Sci.	Sci.	Hindi	Eng.	Chem.	Phy.Edu
10- Dec	Thur.	Sci.	S.Sci.	Hindi	Eng.	Hindi	Maths	Maths	Hindi	Eng.	Chem.

This Date Sheet is Tentative

Special Days for Assembly Session 2026-27

Month	Date / Day	Occasion
April	7 th	World Health Day.
	11 th	National Safe Motherhood Day.
	13 th	Jallianwala Bagh Massacre / Vaisakhi.
	14 th	Dr. B.R. Ambedkar Jayanti.
	15 th	Himachal Day.
	19 th	Bhagwan Shree Parshu Ram Jayanti.
	22 nd	World Earth Day
	24 th	National Panchayati Raj Day.
May	1 st	International Labour Day / Budha Purnima
	7 th	World Athletics Day
	8 th	World Red Cross Day
	9 th	Rabindranath Tagore Jayanti
	10 th	Mother's Day
	11 th	National Technology Day
	15 th	National Endangered Species Day (3 rd Friday)
	21 st	National Anti – Terrorism Day
31 st	World No Tobacco Day	
June	5 th	World Environment Day
	7 th	World Food Safety Day
	12 th	World Day Against Child Labour
	17 th	Maharana Pratap Jayanti
	21 st	International Yoga Day / World Father's Day
	26 th	International Day against Drug Abuse and Illicit Trafficking
July	1 st	National Doctor's Day
	3 rd	International Plastic Bag Free Day
	11 th	World Population Day
	22 nd	National Flag Adoption Day
	26 th	Kargil Vijay Diwas
	28 th	World Hepatitis Day
August	1 st	World Lungs Cancer Day
	6 th	Hiroshima Day
	9 th	Nagasaki Day
	12 th	International Youth Day
	15 th	Independence Day of India
	26 th	Women's Equality Day
	28 th	Raksha Bandhan
	29 th	National Sports Day
September	4 th	Janamashatmi
	5 th	Teacher's Day
	8 th	International Literacy Day
	14 th	Hindi Diwas
	16 th	World Ozone Day
October	2 nd	Gandhi Jayanti / Lal Bahadur Jayanti
	5 th	World Teacher's Day
	8 th	Indian Air force Day

	11 th 15 th 20 th 24 th 26 th	International Girl Child Day World Students Day National Solidarity Day / Dussehra United Nations Day Maharishi Valmiki's Birthday
November	7 th 8 th 11 th 14 th 24 th	Birth Anniversary of Dr. C V Raman / National Cancer Awareness Day Diwali National Education Day Jawahar Lal Nehru Birth Anniversary (Children's Day) Guru Nanak's Birthday
December	1 st 2 nd 4 th 7 th 10 th 16 th 22 nd 23 rd 25 th	World AIDS Day National Pollution Control Day Indian Navy Day Armed Forces Flag Day Human Rights Day Vijay Diwas National Mathematics Day Kisan Diwas Christmas Day
January	9 th 10 th 11 th 12 th 14 th 15 th 24 th 25 th 26 th 28 th 30 th	Pravasi Bharatiya Divas World Hindi Day Lal Bahadur Shastri Death Anniversary National Youth Day Makar Sakranti /Pongal Indian Army Day International Day of Education / National Girl Child Day of India National Voters Day / Statehood Day Republic Day of India Birth Anniversary of Lala Lajpat Rai Mahatma Gandhi's Martyrdom Day (Martyr's Day)
February	1 st 4 th 13 th 20 th 28 th	Indian Coast Guard Day World Cancer Day Sarojini Naidu's Birth Anniversary / World Radio Day Guru Ravidas's Jayanti National Science Day
March	3 rd 6 th 8 th 22 nd	World Wildlife Day Maha Shivratri International Women's Day World Water Day / Holi

List of Holidays (Session 2026-27)

Month	Date / Day	Occasion
April	3rd (Friday) 14th (Tuesday) 15th (Wednesday) 19th (Sunday)	Good Friday Dr. B. R. Ambedkar's Birthday Himachal Day Bhagvan Shree Parshu Ram Jayanti
May	1st (Friday) 27th (Wednesday)	Budha Purnima Id-ul-zula (Bakrid)
June	17th (Wednesday) 26th (Friday) 29th (Monday)	Maharana Pratap Jayanti Muharram Sant Guru Kabir Jyanti
July	-	-
August	15th (Saturday) 28th (Friday)	Independence Day Raksha Bandhan
September	4th (Friday)	Janamashtami
October	2nd (Friday) 20th (Tuesday) 26th (Monday) 29th (Thursday)	Mahatma Gandhi's Birthday Dussehra Maharishi Valmiki's Birthday Karwa Chouth
November	8th (Sunday) 11th (Wednesday) 24th (Tuesday)	Diwali Bhai Duj Guru Nanak's Birthday
December	25th (Friday)	Christmas Day
January	25th (Monday) 26th (Tuesday)	Statehood Day Republic Day
February	20th (Saturday)	Guru Ravidas's Birthday
March	6th (Saturday) 22nd (Monday) 26th (Friday)	Maha Shivratri Holi Good Friday

Syllabus Class-4TH (Session2026-27)**Subject: Art & Craft**

Sr. No.	Month	Content
1	April	Cap, swan activity, flag (pulses pasting art) butterfly whale activity, jug and ball
2	May	Fruits activity, hut, water animals, car, mushroom, watermelon, cupcake
3	June	Clown face, dragonfly, snail Unit Test-I
4	July	Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	Dino, cat, cactus plant, shapes activity, mouse, penguin, duck activity, land transport
8	November	Ice-cream ,parachute, carrot house, coconut shell, shark, bat activity
9	December	Unit Test –II
10	January	Caterpillar, cutepicture, still-life, book and pencil, flamingo
11	February	Revision of Term - II
12	March	Exam of Term-II

Syllabus Class-4TH (Session2026-27)**Subject: Computer**

Sr. No.	Month	Content
1	April	Ch-1:- Memory and Data storage
2	May	Ch-2:- Understanding Window 10. Ch-3:- Working with Paint 3D.
3	June	Ch-4:- More on Internet. Unit Test-I
4	July	Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	Ch-5:- More on Word 2016. Ch-6:- Introduction to Power point.
8	November	Ch-7:- Let's Explore on scratch
9	December	Unit Test –II
10	January	Ch-8:- AI around us
11	February	Revision of Term - II
12	March	Exam of Term-II

Syllabus Class-4TH (Session2026-27)**Subject: MATHS**

Sr. No.	Month	Content	Activity
1	April	Ch-1 Large numbers Ch-2 Addition Ch-3 Subtraction	Roman numbers, find missing numbers
2	May	Ch-4 Multiplication Ch-5 Division Ch-6 Multiples of factors	Tables Factor factories
3	June	Ch-7 Geometry Unit Test-I	Angle hunt
4	July	Ch-8 Patterns and symmetry Vacation	Mirror maze
5	August	Revision of Term-1	
6	September	Exam of Term-I	
7	October	<u>SEMESTER-2</u> Ch-9 Fractions Ch-10 Decimal Numbers	Fraction flag, Base ten blocks
8	November	Ch-11 Money Ch-12 Measurement Ch-13 Perimeter of area	Scavenger Hunt
9	December	Unit Test –II Ch-14 Time	What's the time ,Mr. Wolf
10	January	Ch-15 Data handling	
11	February	Revision of Term - II	
12	March	Exam of Term-II	

Syllabus Class-4TH (Session2026-27)**Subject: Reasoning****Mastery**

Sr. No.	Month	Content
1	April	Ch-1:- Patterns Ch-2:- Alphabet test
2	May	Ch-3:- Coding – Decoding Ch-4:- Ranking Test Ch-5:- Mirror image
3	June	Ch-6:- Geometrical shapes and solids Unit Test-I
4	July	Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	Ch-7:- Embedded Figures
8	November	Ch-8:- Direction sense test Ch-9:- Days and Dates and possible combinations. Ch-9:- Coding – Decoding.
9	December	Unit Test –II Ch-10:- Analogy.
10	January	Ch-11:- Classification.
11	February	Revision of Term - II
12	March	Exam of Term-II

Syllabus Class-4TH (Session2026-27)**Subject: G.K.**

Sr. No.	Month	Content
1	April	L-1:- Environment Notebook:- 10 Questions
2	May	L-2:- Indian terrain , Notebook:- 10 Questions L-3:- Remembering fairy tales. Notebook:- 10 Questions
3	June	L-4:- Catch the Cartoons Notebook:- 10 Questions Unit Test-I
4	July	L-5:- Heart of Gold-Ratan Tata Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I Revision
7	October	L-6:- And the award goes to....., Notebook:- 10 Questions L-7:- water dwellers Notebook:- 10 Questions
8	November	L-8:- Where in India? Notebook:- 10 Questions
9	December	L-9:- Turn about instruments. Notebook:- 10 Questions Unit Test –II Revision
10	January	L-10:- Sound check , Notebook:- 10 Questions L-11:-Magic of Music Notebook:- 10 Questions
11	February	Revision of Term - II
12	March	Exam of Term-II

Syllabus Class-4TH (Session2026-27)**Subject: S.Sci.**

Sr. No.	Month	Content
1	April	Ch-1 Globes Ch-2 Maps. Ch-3 India and its neighbours Ch-4 The Northern mountains Activity: Globe
2	May	Ch-5 The Northern plains Ch-6 The Great Indian desert Ch-7 The Southern plateaus Ch-8 Coastal plains and islands Activity: Map
3	June	Ch-9 India : climate Ch-10 Natural resources : forests Unit Test-I
4	July	Ch-11 Natural resources : soil Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I Revision
7	October	Ch-12 Natural resources : water Ch-13 Mineral resources Ch-14 Agriculture Activity: soil
8	November	Ch-15 Industries Ch-16 Our Rich Heritage Ch-17 Transport and communication Ch-18 King, Queens and Rulers Activity: Industries
9	December	Unit Test –II Ch-19 Rights and Duties Ch-20 Government
10	January	Ch-21 Local self-Government
11	February	Revision of Term – II
12	March	Exam of Term-II

Syllabus Class-4TH (Session2026-27)**Subject: English**

Sr. No.	Month	Content
1	April	Ch-1 Aladdin and the Magic Lamp Ch-2 Androcles and the Lion Poem The Star Grammar: Sentences, Nouns, Number, Gender + Application for an urgent work
2	May	Ch-3 A stitch in time Ch-4 Why the cricket chirps Poem All things Bright and Beautiful Grammar: Possession, pronouns, Adjectives, Degree + Essay on “ My Country”
3	June	Ch-5 The Shoemaker and the Elves Grammar: Verbs, Adverbs, Articles Unit Test-I
4	July	Grammar: Conjunctions, Preposition, Interjections Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I Revision
7	October	Ch-6 The good Turn Ch-7 The Brave Little Tailor Poem The Ladybug Grammar: Simple Present Tense, Present continuous tense, Contractions + Essay on “Diwali”
8	November	Ch-8 The Emperor’s New Clothes Ch-9 The River Otter Poem A Good Rule Grammar: Past and Future Tenses, Synonyms, Antonyms, Application for full fee concession
9	December	Unit Test –II Ch-10 The selfish Giant Poem The Moon Grammar: Homophones
10	January	Gram: One word substitution, Letter Writing, Story Writing, Paragraph writing, Comprehension
11	February	Revision of Term – I
12	March	Exam of Term-II

Syllabus Class-4th (Session2026-27)**Subject: हिंदी**

Sr. No.	Month	Content
1	April	अमोली पाठ 1:- मुझको तुम अच्छी लगती हो पाठ 2:- भीतरी ताकत व्याकरण:- भाषा, वर्ण विचार, शब्द विचार, गिनती 1 से 30
2	May	पाठ 3:- डायरी जी नमस्ते पाठ 4:- दो फूल पाठ 5:- स्वच्छता की मिसाल व्याकरण:- संज्ञा, लिंग- वचन, पत्र , गिनती 31 से 50
3	June	पाठ 6:- खेल खेल में व्याकरण:- निबंध, गिनती 51 से 70 Unit Test-I
4	July	पाठ 7:- कच्छ कारण उत्सव व्याकरण:- सर्वनाम, गिनती 71 से 90 Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	पाठ8:- सुप्रिया पाठ9:- गुलाबी नगरी पाठ 10:- दादी जी की चौपाल व्याकरण:- विशेषण, क्रिया, कारक, क्रिया काल, गिनती 91 से 100
8	November	पाठ 11:- आनंद त्योहार का पाठ 12:- औरों के लिए जियो व्याकरण:- अव्यय, वाक्य, विराम-चिह्न
9	December	Unit Test – II पाठ 13:- कायांतरण व्याकरण:- मुहावरे
10	January	पाठ 14:- गौरैया से व्याकरण:-कहानी लेखन
11	February	Revision of Term-II
12	March	Exam of Term-II

Syllabus Class-4TH (Session2026-27)**Subject: Science**

Sr. No.	Month	Content	Activity
1	April	Ch-1 Interdependence of Plants and Animals Ch-2 Plants – Adaptation	1) To show leaf parts. 2) To collect different types of plants.
2	May	Ch-3 Animals – Life Cycle. Ch-4 Adaptations in Animals Ch-5 Soil	3) Life cycle of bird, butterfly. 4) To know about animals and there habitat. 5) Experiment to show component of soil
3	June	Ch-6 Circulatory and Excretory system Unit Test-I	6) Chart preparation
4	July	Ch-7 Food and nutrition Vacation	7) To collect food with different nutrient
5	August	Revision of Term-1	
6	September	Exam of Term-I	
7	October	Ch-8 Teeth and digestive system Ch-9 Clothes and fabric. Ch-10 Matter	8) To know steps of hygiene 9) Collection of different of fabric
8	November	Ch-11 Force work and energy Ch-12 Heat energy Ch-13 Space Science.	10) To know how things happen 11) To know about astronauts
9	December	Unit Test –II	
10	January	Ch-14 Green steps with science	12) To know about thing which can be Reduce, Reuse, Recycle.
11	February	Revision of Term - II	
12	March	Exam of Term-II	

