

SYLLABUS OF CLASS- 7th



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 (6th to 12th)

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 (Drama Comp.)
October	Speech 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 11 th 15 th 20 th 24 th 26 th	Indian Air force Day 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

Sr. No.	Month	Content
1	April	अमोली पाठ 1:- इतिहास बनाया करते हैं पाठ 2:- आटे की थैली पाठ 3:- संतति व्याकरण:- भाषा, वर्ण – विचार, संधि, गिनती 1 से 30
2	May	पाठ 4:- छोटे सपने ऊँची उड़ान पाठ 5:- सही समय पाठ 6:- मैं भी करूँगा रक्त व्याकरण:- शब्द, विचार, विलोम, पर्यायवाची अनुच्छेद, गिनती 31 से 50
3	June	पाठ 7:- मेरा अतिथि व्याकरण - अनेक शब्दों के लिए एक, पत्र, गिनती 51 से 70
4	July	पाठ 8:- कला का परचम व्याकरण:- अनेकार्थक शब्द, गिनती 71 से 90 Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	पाठ 9:- लददाख पाठ 10:- सोशल मीडिया पाठ 11:- शाप मुक्ति व्याकरण:- संज्ञा, लिंग, वचन, सर्वनाम, विशेषण, गिनती 91 से 100
8	November	पाठ 12:- धरती की वाहे पाठ 13:- मित्रता पाठ 14:- भाई कन्हैया जी व्याकरण:- क्रिया, काल, क्रिया विशेषण, संबंध बोधक अव्यय, समुच्चयबोधक
9	December	Unit Test – II पाठ 15:- स्वच्छद पक्षी व्याकरण:- उपसर्ग-प्रत्यय
10	January	पाठ 16:- मुक्तिधन व्याकरण:- वाक्य रचना, मुहावरे, डायरी लेखन, सूचना
11	February	Revision of Term-II
12	March	Exam of Term-II

Class-7th (Session2026-27)**Subject: संस्कृत**

Sr. No.	Month	Content
1	April	पाठ 1:- सरस्वती वंदना पाठ 2:- गन्धिनः सत्यनिष्ठा पाठ 3:- नारीशिक्षण व्याकरण:- शब्द:- नदी
2	May	पाठ 4:- स्वतन्त्रतायाः महत्वम् पाठ 5:- सुभाषितानि पाठ 6:- अनुशासनम् व्याकरण:- धातु - गम
3	June	पाठ 7:- विद्यायाः बधिरुतमा पाठ 8:- तरुणाम उपादेयता शब्द :- बालक Unit Test-I
4	July	पाठ 9:- क्रीडायाः क्षेत्रम् Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	पाठ 10:- एकस्मिन् वर्षे पाठ 11:- पर्यटनम् पाठ 12:- शठे शाठ्यं समाचरेत् व्याकरण:- शब्द:- लता धातु - लिख
8	November	पाठ 13:- मुखः शशकः पाठ 14:- उपदेशा हि न मूर्खाय पाठ 15:- अस्माकं देशः भारतवर्षम् व्याकरण:- धातु - भू
9	December	Unit Test – II पाठ-16 रमायाः गृहम् पाठ 17:- सम्बन्धकारकम्
10	January	पाठ 18:- अधिकरण कारकम् पाठ 19:- प्रमाणगीतम्
11	February	Revision of Term-II
12	March	Exam of Term-II

Syllabus Class-7th (Session2026-27)**Subject: English**

Sr. No.	Month	Content
1	April	(Text Book) L- 1 Karma. L- 2 The Coromandel Fishes L-3 In Search of a Rainbow Grammar Section: - L-1 Phrases, Clauses and Sentences L-2 The Idioms, One Word for many L-3 Nouns, L-17- Biographical Sketch
2	May	(Text Book) L- 4 The Maths Teacher, Mr. Pink and Tipu L- 5 Imagination, L-6 Stories Last Grammar Section:- L- 4 Pronouns L-5 The Adjectives L- 6 The Verb-Transitive and Intransitive, Three Forms of Verbs, L-18 Data Interpretation, L-19 Dialogue Completion
3	June	(Text Book) L-7 I Am Here To Speak L- 8 The Way Through The Woods Grammar Section:- L-7 The Adverb L- 8 Preposition Unit Test-I
4	July	Text Book) L- 9 Carbon Footprint Grammar Section:- L- 20 Process Description Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	(Text Book) L- 10 The Three Questions L- 11 Ozymandias L-12 I Shall Always Be With You Grammar Section:- L-9 Conjunction, L-10 Modal Auxiliaries L-21 Describing People, L-22 Paragraph writing
8	November	(Text Book) L- 13 Hide and Seek with Slim, Ali, Chiu Vacation Grammar Section:- L-11 Determiners, L-12 Tenses L-23 Letter Writing, L-24 Email, L-25 The Diary Entry
9	December	Unit Test –II (Text Book): L- 15 The Farmer’s Son Becomes a Hunter Grammar Section: - L- 13 Active and Passive Voice
10	January	Grammar Section: - L-14 Punctuation, L-15 Reported Speech, L-26 Article, L-27 The Speech, L-28 Story Writing
11	February	Revision of Term - II
12	March	Exam of Term-II

Syllabus Class 7th (Session 2026-27)**Subject: Maths**

Sr. No.	Month	Content
1	April	Ch-1 Large Number Around us. Ch-3 A Peek Beyond the Point. Ch-8 Working with fraction.
2	May	Ch-2 Arithmetic Expressions. Ch-4 Expressions Using Letter - Numbers. Ch-6 Number Play
3	June	Ch-5 Parallel and Intersecting Line. Ch-7 A Tale of Three Intersecting Line. Unit Test-I
4	July	 Vacation
5	August	 Revision of Term-1
6	September	 Exam of Term-I Revision
7	October	Ch-2 Operations with Integers Ch-7 Finding The Unknown. Ch-3 Finding common Ground.
8	November	Ch-4 Another Peek beyond the Point Ch-6 Construction and Tilings Ch-5 Connecting the Dots.
9	December	 Unit Test –II
10	January	Ch-1 Geometric Twins.
11	February	 Revision of Term - II
12	March	 Exam of Term-II

Syllabus Class-7th (Session2026-27)**Subject: Science**

Sr. No.	Month	Content
1	April	Ch-1 The Ever – Evolving World of Science. Ch-2 Exploring Substances: Acidic, Basic and Neutral.
2	May	Ch-3 Electricity: Circuits and Their Components. Ch-4 The World of Metals and non- Metals. Ch-5 Changes Around Us Physical and Chemical.
3	June	Ch-6 Adolescence: A Stage of Growth and Change. Unit Test-I
4	July	Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I Revision
7	October	Ch-7 Heat Transfer in Nature Ch-8 Measurement of Time and Motion. Ch-9 Life Process in Animals.
8	November	Ch-10 Life Process of Plants. Ch-11 Light: Shadows and Reflections.
9	December	Unit Test –II
10	January	Ch-12 Earth, Moon and Sun.
11	February	Revision of Term – II
12	March	Exam of Term-II

Syllabus Class-7th (Session2026-27)**Subject: S.Sci.**

Sr. No.	Month	Content
1	April	Ch-1 Geographical Diversity of India. Ch-2 Understanding the Weather. Ch-3 Climates of India.
2	May	Ch-4 New Beginning: Cities and States Ch-5 The Risk of Empires. Ch-6 The age of Reorganisation. Ch-7 The Gupta Era: An Age of Timeless Creativity.
3	June	Ch-8 How the Land Becomes Sacred. Ch-9 From the Rulers to the Ruled. Ch-10 The Constitution of India. Unit Test-I
4	July	Ch-11 From Baster to Money. Ch-12 Understanding Markets. Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	Ch-1 The Story of Indian Farming. Ch-2 India and her Neighbours. Ch-3 Empires and Kingdoms of India between 6 th to 10 th Centuries.
8	November	Ch-4 Turing Tides: India in the 11 th and 12 th Centuries. Ch-5 India, a Home to Many. Ch-6 The State, the Govt. and you.
9	December	Unit Test –II
10	January	Ch-7 Infrastructure: Engine of India’s Development. Ch-8 Banks and Magic of Finance.
11	February	Revision of Term – II
12	March	Exam of Term-II

Syllabus Class-7th (Session2026-27)**Subject: Computer**

Sr. No.	Month	Content
1	April	Ch-1:- Number System.
2	May	Ch-2:- Working on Data in Excel 2016. Ch-3:- Layers and Animation in Krita.
3	June	Unit Test-I Ch-4:- Cyber Crime, Ethics and Security.
4	July	Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	Ch-5:- More on HTML5 and CSS3. Ch-6:- Introduction to App Development.
8	November	Ch-7:- More on Python
9	December	Unit Test –II Revision of Q-II
10	January	Ch-8:- AI Domains
11	February	Revision of Term - II
12	March	Exam of Term-II

Syllabus Class-7th (Session2026-27)**Subject: G.K.**

Sr. No.	Month	Content
1	April	Introduction of H.P., Hamirpur
2	May	District:- Kangra, Chamba, Bilaspur
3	June	District:- Una Unit Test-I
4	July	District:- Sirmour Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I Revision
7	October	District:- Mandi District:- Solan
8	November	District:- Shimla District:- Kinnour, Lahual - Spiti
9	December	Unit Test –II
10	January	District:- Kullu
11	February	Revision of Term - II
12	March	Exam of Term-II

Syllabus Class-7th (Session2026-27)**Subject: Art & Craft**

Sr. No.	Month	Content
1	April	Water Animal, Polar Bear, Vegetables, Still – Life, Scenery, Boy with Butterfly.
2	May	Mushroom House, Animal Activity, Chameleon, Table lamp .
3	June	Unit Test-I Fish in water, Folkart, Steamer.
4	July	Vacation
5	August	Revision of Term-1
6	September	Exam of Term-I
7	October	Village Scenery, Cute Picture, Cow, Rainy season activity, Toucan Eagle, Golden fish.
8	November	Winter activity, Transports activity, Teddy bear with toy, papaya(Mosaic art)
9	December	Unit Test –II
10	January	Fruits and vegetables, Roses activity, Kingfisher, Angles
11	February	Revision of Term - II
12	March	Exam of Term-II

