

Rukmani Birla Modern High School

Session 2017-18

Class VII

Subject: English

BOOKS: Oxford Ink-Literature Reader

Oxford Ink- Main Course Book

Ch. No.	Ch. Name	Month	PT I 20 Marks	PT II 80 Marks	PT III 20 Marks	Final Exam 80 Marks
<b>Oxford Ink - Main Course Book</b>						
<b>Unit I- Never Give Up</b>						
Section 1	Brave Hearts	April	✓	✓		
Section 2	Story of Courage	April	✓	✓		
Section 3	The Charge of the Light Brigade.	April	✓	✓		
<b>Unit II- Around the World</b>						
Section 1	Wild Life Destinations in India.	July		✓		
Section 2	Three Men at Picnic Point.	July		✓		
Section 3	Geography Lesson.	July		✓		
<b>Unit-III- Playing Ball</b>						
Section 1	Encyclopaedia of Olympic Sports	August		✓		
Section 2	The Chess Players	August		✓		
Section 3	Missed	August		✓		
<b>Unit-IV- The Wonder Years</b>						
Section 1	Reading Swami and Friends	September		✓		✓
Section 2	The Scholarship Jacket	September		✓		✓
Section 3	Seasons of life	September		✓		✓
<b>Unit-V- Eureka!</b>						
Section 1	Antiquated!	November			✓	✓
Section 2	The Time Machine.	November			✓	✓
Section 3	Wilbur Wright and Orville Wright	November			✓	✓
<b>Unit-VI- Sweet Mystery of Life</b>						
Section 1	Mysterious Phenomena	December				✓
Section 2	The Hound of the Baskervilles	December				✓
Section 3	Abandoned Farmhouse	December				✓
<b>Oxford Ink-Literature Reader</b>						
Ch-1	The Retrieved Reformation	May	✓	✓		
Ch-2	The Beauty of Difference	May		✓		
P-1	Moustache Thievery	July		✓		
Ch-3	The Silver Lining	August		✓		
Ch-4	The Man in Asbestos	September		✓		
P-2	Daffodils	November			✓	✓
Ch-5	The Kitemaker	December			✓	✓
Ch-6	A Bushel of Learning.	January				✓

P-3	The Inch-cape Rock	January				✓
Ch-7	The Diary of Anne Frank	February				✓
<b>Grammar and Creative Writing</b>						
	Phrases and Clauses	April	✓	✓		
	Compound Sentence	April	✓	✓		
	Informal Letter	April	✓	✓		
	The Tense	July		✓		
	Formal Letter	July		✓		
	Prepositions	August		✓		
	Adjectives	August		✓		
	Essay Writing	August		✓		
	Dialogue Writing	September		✓		
	Active Passive	September		✓		
	Reported Speech	November			✓	✓
	Description Based on Info graphics	November				✓
	Conditionals	December				✓
	Diary Writing	December			✓	✓
	Pronunciation and Punctuation	January			✓	✓
	Article Writing	January	✓			✓

### Question Paper Design for English

Type of Questions	Total Marks
Reading	20
Writing	16
Grammar	14
Literature	30
<b>Total</b>	<b>80</b>

विषय-हिन्दी

पाठ्य पुस्तकें वसंत भाग-2, बाल महाभारत कथा, व्याकरण-भाषा रत्न

Ch. No.	Ch. Name	Month	PT I 20 Marks	PT II 80 Marks	PT III 20 Marks	Final Exam 80 Marks
<b>वसंत भाग-2</b>						
पाठ-1	हम पंछी उन्मुक्त गगन के	अप्रैल	✓	✓		
पाठ-2	दादी माँ	अप्रैल	✓	✓		
पाठ-3	हिमालय की बेटियाँ	मई		✓		
पाठ-4	कठपुतली	जुलाई		✓		
पाठ-5	मिठाईवाला	जुलाई		✓		✓
पाठ-6	रक्त और हमारा शरीर	जुलाई		✓		✓
पाठ-8	शाम एक किसान	अगस्त		✓		
पाठ-9	चिड़िया की बच्ची	अगस्त		✓		
पाठ-10	अपूर्व अनुभव	सितंबर		✓		
पाठ-11	रहीम के दोहे	नवंबर			✓	✓
पाठ-13	एक तिनका	नवंबर				✓

पाठ-14	खान-पान की बदलती तस्वीर	नवंबर			✓	✓
पाठ-15	नीलकंठ	दिसंबर				✓
पाठ-16	भोर और बरखा	दिसंबर				✓
पाठ-17	वीर कुँवर सिंह	जनवरी				✓
पाठ-18	संघर्ष के कारण मैं तुनुक मिजाज हो गया	जनवरी				✓
पाठ-19	आश्रम का अनुमानित व्यय	जनवरी				✓
पाठ-20	विप्लवगायन	फरवरी				✓

#### बाल महाभारत कथा

1	पाठ 1 से 5	अप्रैल, मई		✓		
2	पाठ 6 से 10	जुलाई		✓		
3	पाठ 11 से 15	अगस्त		✓		
4	पाठ 16 से 20	सितंबर		✓		
5	पाठ 21 से 25	नवंबर				✓
6	पाठ 26 से 30	दिसंबर				✓
7	पाठ 31 से 35	जनवरी				✓
8	पाठ 36 से 40	फरवरी				✓

#### व्याकरण-भाषा रत्न

	भाषा	अप्रैल	✓	✓		
	लिपि, बोली, व्याकरण	अप्रैल	✓	✓		
	वर्ण विचार	अप्रैल	✓	✓		
	संज्ञा	मई		✓		✓
	पत्र औपचारिक	मई		✓	✓	✓
	सर्वनाम	जुलाई		✓	✓	
	लिंग	जुलाई		✓	✓	
	अशुद्धि-शोधन	जुलाई		✓		✓
	संवाद लेखन	जुलाई, नवंबर		✓		✓
	अपठित गद्यांश	जुलाई, नवंबर		✓		✓
	क्रिया	अगस्त		✓		
	विलोम शब्द	अगस्त		✓		
	अनेकार्थी	अगस्त		✓		
	पत्र अनौपचारिक	अगस्त, दिसंबर	✓	✓		✓
	अपठित पद्यांश	अगस्त, दिसंबर		✓		✓
	अनुच्छेद लेखन	अगस्त, नवंबर		✓		✓
	पर्यायवाची	नवंबर				✓
	उपसर्ग-प्रत्यय	नवंबर				✓
	वचन	नवंबर				✓
	शुद्ध -अशुद्ध	नवंबर				✓
	वाक्यांशों के लिए एक शब्द	दिसंबर				✓
	कहानीलेखन	दिसंबर				✓
	कारक	दिसंबर				✓
	मुहावरे-लोकोक्ति	जनवरी				✓
	विशेषण	जनवरी				✓

### Question Paper Design for Hindi

1.	साहित्य	38
2.	व्याकरण	22
3.	अपठित गद्यांश, पद्यांश	10
4.	रचनात्मक लेखन	10
	कुल योग	80

**Subject: Mathematics**

**Book Name: NCERT Course Book**

Ch. No.	Ch. Name	Month	PT I	PT II	PT III	Final Exam
			20 Marks	80 Marks	20 Marks	80 Marks
Ch-1	Integers	April	✓	✓		
Ch-4	Simple Equations	May, July & Feb.	✓	✓		✓
Ch-2	Fractions And Decimals	July		✓		
Ch-9	Rational Numbers	Aug. & Feb.		✓		✓
Ch-5	Lines And Angles	August		✓		
Ch-13	Exponents And Powers	September		✓		
Ch-12	Algebraic Expressions	November			✓	✓
Ch-3	Data Handling	November			✓	✓
Ch-8	Comparing Quantities	December				✓
Ch-6	Triangles And Its Properties	December				✓
Ch-14	Symmetry	December				✓
Ch-7	Congruence of Triangles	January				✓
Ch-10	Practical Geometry	January				✓
Ch-15	Visualising Solid Shapes	January				✓
Ch-11	Perimeter and Area	February				✓

### Question Paper Design for Mathematics

Type of Questions	Mark(s) per Question	Total No. of Questions	Total Marks
VSA I	1	4	04
VSA II	2	5	10
SA	3	6	18
LA	4	7	28
VLA	5	4	20
<b>Total</b>		<b>26</b>	<b>80</b>

**Subject- Science**

**Book Name: NCERT Course Book**

Ch. No.	Ch. Name	Month	PT I	PT II	PT III	Final Exam
			20 Marks	80 Marks	20 Marks	80 Marks
Ch-1	Nutrition in Plants	April	✓	✓		
Ch-2	Nutrition in Animals	May	✓	✓		
Ch-3	Fibre to Fabric	July		✓		
Ch-7	Weather, Climate and Adaptation of Animals to Climate	July		✓		

Ch-8	Wind, Storm and Cyclones	July		✓		
Ch-4	Heat	August		✓		
Ch-10	Respiration in Organisms	Aug. & Feb.		✓		✓
Ch-5	Acids, Bases and Salts	Sept. & Feb.		✓		✓
Ch-6	Physical and Chemical Changes.	September		✓		
Ch-11	Transportation in Plants and Animals	October			✓	✓
Ch-9	Soil	November			✓	✓
Ch-13	Motion and Time	November				✓
Ch-12	Reproduction in Plants	December				✓
Ch-14	Electric Current and its Effects	December				✓
Ch-15	Light	January				✓
Ch-16	Water: A Precious Resource	January				✓
Ch-17	Forests: Our Lifeline	February				✓
Ch-18	Waste Water story	February				✓

### Question Paper Design for Science

Type of Questions	Mark(s) per Question	Total No. of Questions	Total Marks
VSA I	1	10	10
VSA II	2	14	28
SA	3	9	27
LA	5	3	15
<b>Total</b>		<b>36</b>	<b>80</b>

### Subject- Social Science

#### Book Name- History - Our Past – II, Civics - Social and Political Life – II, Geography – Our Environment

Ch. No.	Ch. Name	Month	PT I	PT II	PT III	Final Exam
			20 Marks	80 Marks	20 Marks	80 Marks
<b>History</b>						
Ch-1	Tracing Changes Through a Thousand Years	April	✓	✓		
Ch-2	New Kings and Kingdoms	May		✓		
Ch-3	Delhi Sultans	July		✓		
Ch-4	The Mughal Empire	August		✓		
Ch-5	Rulers and Buildings	September		✓		
Ch-6	Towns, Traders and Craftsperson	September		✓		
Ch-7	Tribes, Nomads and Settled Communities	November			✓	✓
Ch-8	Devotional Paths To Divine	December				
Ch-9	The Making of the Regional Culture	December				✓
Ch-10	Eighteenth Century Political Formation	January				✓
<b>Civics</b>						
Ch-1	On Equality	April	✓	✓		
Ch-2	Role of Government in Health	July		✓		
Ch-3	How The State Government Works?	July		✓		✓
Ch-4	Growing up as Boys and Girls	August		✓		

Ch-5	Women Changes The World	September		✓		
Ch-6	Understanding Media	November			✓	✓
Ch-7	Understanding Advertising	November				✓
Ch-8	Markets Around Us	December				✓
Ch-9	A Shirt in The Market	January				✓
Ch-10	Struggle For Equality	February				
<b>Geography</b>						
Ch-1	Our Environment	April	✓	✓		
Ch-2	Inside Our Earth	May		✓		✓
Ch-3	Our Changing Earth	July		✓		
Ch-4	Air	July		✓		
Ch-5	Water	August		✓		
Ch-6	Natural Vegetation and Wildlife	November			✓	✓
Ch-7	Human Settlement - Transport and Comm.	November				✓
Ch-8	The Tropical and The Sub-Tropical Region	December				✓
Ch-9	Life in Temperate Grassland	January				✓
Ch-10	Life in Deserts	February				✓

**Question Paper Design for Social Science**

Type of Questions	Mark(s) per Question	Total No. of Questions	Total Marks
VSA	1	10	10
SA	2	8	16
LA	3	9	27
VLA	4	6	24
Map	3	1	03
<b>Total</b>		<b>34</b>	<b>80</b>

विषय –संस्कृत

दिव्यम् भाग- 2

Ch. No.	Ch. Name	Month	PT I	PT II	PT III	Final Exam
			20 Marks	80 Marks	20 Marks	80 Marks
<b>दिव्यम् भाग- 1</b>						
पाठ-1	वार्तालापः(लट्-लृट् लकारयोः पुनरावृत्ति)	अप्रैल	✓	✓		
पाठ-2	लंगलकारः (प्रथमःपुरुष) धातु रूप-पद् खाद, क्रीड् (लट्/लृट् लकार)	अप्रैल	✓	✓		
पाठ-3	लंगलकारः (मध्यमः पुरुष)	मई		✓		
पाठ-4	लंगलकारः (उत्तमः पुरुषः)	जुलाई		✓		
पाठ-5	पर्यावरण-महोत्सवः (लोट्लकारः) धातु रूप-नम्, क्रीड्, गम् (लङ्, लोट् लकारे) अपठित गद्यांश	जुलाई		✓		✓
पाठ-6	ममदिनचर्या (क्त्वा, ल्यप् तुमुन् प्रत्ययाः)	अगस्त		✓		✓
पाठ-7	पीयूषबिन्दवः (श्लोकाः) अपठित गद्यांश/चित्र वर्णनम्	अगस्त		✓		✓
पाठ-8	संख्याज्ञानम् (एक, द्वि, त्रि चतुर)	सितंबर		✓		

	अपठितगद्यांश/चित्र वर्णनम् शब्द रूप-हरि					
पाठ-9	काकस्य चातुर्यम् (उपपद विभक्ति) द्वितीया से सप्तमी तक	अक्टूबर			✓	✓
पाठ-10	ऋतुराजः बसन्तः (उपसर्गाः)	नवंबर			✓	✓
पाठ-11	सूक्तिपुष्पांजलिः शब्द रूप- (नदी) धातु रूप-पिब, लिख्, (लड्, लोट् लकारे) अपठित गद्यांश	नवंबर			✓	✓
पाठ-12	मम देशः महान् (विशेषण विशेष्यं च)	दिसंबर				✓
पाठ-13	उद्यमेन हि सिध्यन्ति कार्याणि शब्द रूप-हरि	दिसंबर				✓
पाठ-14	लक्ष्यनिर्धारणस्य महत्त्वम् (स्वर-सन्धि-प्रकरणम्)	जनवरी				✓
पाठ-15	शाकानां चिन्ता (विधिलिग लकारः)	जनवरी				✓
पाठ-16	विनोदकणिकाः (किम्-शब्द) (चित्-प्रत्यय)	फरवरी				✓

**Subject- Computer**

**Book Name- Computer Masti**

Ch. No.	Ch. Name	Month	PT I	PT II	PT III	Final Exam
			20 Marks	50 Marks	20 Marks	50 Marks
Ch-1	Revision of Level 6	April	No Periodic Test for Computers	✓	No Periodic Test for Computers	
Ch-2	Inside Computers: Hardware & OS	April, July		✓		
Ch-3	Image Editing	May, July		✓		
Ch-4	Advanced Presentation: Digital Story Telling	August		✓		
Ch-5	Word Processor- Designing Cards & newsletters	September		✓		
Ch-6	Internet: Content Sharing	November				✓
Ch-9	Introduction to FOSS	November				✓
Ch-7	Spreadsheet- Data Analysis	December				✓
Ch-10	BASIC Programming: Control & Repetition	January				✓
Ch-8	History of Computers: From Abacus to Smartphones	February				✓

**Question Paper Design for Computers**

<b>Theory</b>	<b>50</b>
<b>Practical</b>	<b>50</b>
<b>Total</b>	<b>100</b>

Practical Assessment of 50 marks will be assessed twice a year.

**Subject-General knowledge**

**Book Name- Know for Sure Book VII**

Pg. No.	Ch. Name	Month	PT I	PT II	PT III	Final Exam
			20 Marks	50 Marks	20 Marks	50 Marks
7 to 18	Logical reasoning- Number and letter series	April, May	No PT	✓	No PT	
19 to 29	Important dates and events	July		✓		
30 to 40	General abbreviations	August		✓		
41 to 50	Logical reasoning- Coding- decoding, Symbol series	September		✓		
51 to 61	Famous books and authors	November				✓

. 62 to 72	Inventions and Discoveries	December				✓
. 73 to 83	Logical reasoning- Analogies	January				✓
84 to 94	Logical reasoning- Essential parts	February				✓
	Current Affairs	April- Sept.		✓		
	Current Affairs	Oct. – Feb.				✓

**Subject- French**

**Book Name- Apprenons le français**

Ch. No.	Ch. Name	Month	PT I	PT II	PT III	Final Exam
			20 Marks	80 Marks	20 Marks	80 Marks
<b>Book Name- Apprenons le français</b>						
Ch-01	un coup d'œil sur La France	April	✓	✓		
Ch-1	voilà le frère et la soeur de Manuel	May	✓	✓		
Ch-2	À la cafétéria	July	✓	✓		✓
Ch-3	Mon pays: la France	July		✓		
Ch-4	Les parents de Manuel	August		✓		✓
Ch-5	C'est Noel	September		✓		
Ch-6	Allons à l'école	November			✓	✓
Ch-7	Dans un grand magasin	November			✓	✓
Ch-8	Les repas	December				✓
Ch-9	Ma maison	December				✓
Ch-10	Une lettre de Rouen	January				✓

**Note:**

\* **VSA:- Very Short Answer**

**SA:- Short Answer**

**LA:- Long Answer**

**VLA:- Very Long Answer**