

SURENDRANATH CENTENARY SCHOOL
CLASS VII (2024 – 25)

FIRST UNIT TEST (20 MARKS)

SL. NO.	SUBJECT	NAME OF THE BOOK TOPIC
1.	ENGLISH (22.04.2024)	The Magic Carpet -7 Ch 1- David at the House of Shaws. Collins English Grammar and Composition Ch 5- Subject Verb Agreement Writing Skills- Diary Entry
2.	HINDI (29.04.2024)	<u>प्रत्युष</u> आभार <u>महाभारत</u> महाभारत कथा ,देवव्रत <u>व्याकरण भारती</u> भाषा, बोली, लिपि और व्याकरण पत्र लेखन
3.	SANSKRIT (01.07.2024)	Sanskrit Mitram -2 Ch. 1.कारकावृत्ति: व्याकरण- 'कवि' शब्दरूप। संख्या (1-10)
4.	MATHEMATICS (18.06.24.24)	NCERT NEW TOGETHER WITH Ch.1 Integers.
5.	SCIENCE (24.06.2024)	NCERT science textbook of class 7 <u>Physics</u> Ch-3 Heat <u>Chemistry</u> Ch-3 Physical and Chemical Changes <u>Biology</u> Ch-1 Nutrition in Plants
6.	SOCIAL SCIENCE (06.05.2024)	History (Our Past II) Civics(Social and Political Life II) <u>History</u> Ch-1 Tracing changes through 1000 years <u>Civics</u> Ch-1 On Equality <u>Geography</u> Ch – 1 Environment
7.	ARTIFICIAL INTELLIGENCE (08.07.24)	AI and YOU Ch 1 – Number System Ch 2 – Networking Concepts

FIRST PERIODIC TEST (40 MARKS)

SL. NO.	SUBJECT	NAME OF THE BOOK TOPIC
1.	ENGLISH (29.07.24))	The Magic Carpet -7 Ch- 2 Rikki Tikki Tavi Ch -4 Ravi Arrives. Ch-5 Sindbad and the Apes. Ch-6 The Daffodils. Collins English Grammar and Composition Ch- 4: Verbs (Transitive and Intransitive Verb) Ch 15: Active and Passive Voice .Writing Skills – Notice Writing Informal Letter
2.	HINDI (31.07.2024)	<u>प्रत्युष</u> गोवा मुक्त ,बेजुबान, समय <u>महाभारत</u> कुंती, भीम, कर्ण <u>व्याकरण भारती</u> संधि ,पर्यायवाची शब्द ,मुहावरे, शब्द विचार तथा प अपठित गद्यांश
3.	SANSKRIT (24.07.2024)	Sanskrit Mitram -2 . कारकावृत्तिः, कवेः वृत्तम्, एषः बीजः आसीत्। व्याकरण - पठित गद्यांश। संख्या (1- 20) ।शब्दरूप- वृक्ष, कवि । धातुरूप - लट्लकार, लङ्गलकार
4.	MATHEMATICS (18.07.24)	NCERT NEW TOGETHER WITH Ch. 2 Fractions and Decimals Ch-3 Data Handling Ch-4 Simple Equations
5.	SCIENCE (22.07.2024)	NCERT science textbook of class 7 <u>Physics</u> Ch-9 Motion and Time <u>Chemistry</u> Ch-4 Acids, Bases and Salts <u>Biology</u> Ch-2 Nutrition in Animals
6.	SOCIAL SCIENCE (16.07.2024)	History (Our Past II) Civics(Social and Political Life II) <u>History</u> Ch 3 Delhi 12 th to 15 th Cen Ch-4 Mughal 16 th to 17 th Cen <u>Civics</u> Ch-3 How the state government work <u>Geography</u> Ch – 2 Interior of Earth Ch-3 Our Changing Earth

7. ARTIFICIAL INTELLIGENCE (26.07.24)

AI and YOU

Ch 3 – Lists and Tables in HTML 5

Ch 4 – Images, Links and Frames in HTML 5

TERM I (80 MARKS)

SL. NO.	SUBJECT	NAME OF THE BOOK TOPIC
1.	ENGLISH	<p>The Magic Carpet -7 Ch- 1 David at the House of Shaws. Ch 2- Rikki Tikki Tavi Ch 4- Ravi Arrives Ch 5- Sindbad and the Apes Ch 6- The Daffodils Ch 8- The Boy and The Cat Ch 9- The Old Oak Tree Ch 10- Ulysses and Polyphemus Ch 11- Mining, Not Stealing Collins English Grammar and Composition Ch 4- Transitive and Intransitive Ch 5- Subject Verb Agreement Ch 7-Tenses (Expressing the Present) Ch 8- Tenses (Expressing the Past) Ch 9- Tenses (Expressing the Future) Ch 15-Active and Passive Voice Writing Skills Diary Entry Story Writing Notice Writing Informal Letter</p>
2.	HINDI	<p><u>प्रत्युष</u> आभार ,गोवा मुक्त, बेजुबान ,समय ,शुभचिंतक ,वह अपना <u>महाभारत</u> लाख का घर , द्रौपदी स्वयंवर , शकुनि का प्रवेश , मायावी सरोवर , यक्ष प्रश्न <u>व्याकरण भारती</u> पर्यायावाची, विलोम शब्द, अपठित गद्यांश ,अपठित पद्यांश ,पठित गद्यांश , पठित पद्यांश ,पत्र लेखन ,निबंध लेखन ,विलोम शब्द , उपसर्ग ,प्रत्यय ,अनेकार्थी शब्द ,समास ,संज्ञा ,कारक, मुहावरे</p>
3.	SANSKRIT	<p>Sanskrit Mitram -2 कारकावृत्तिः , कवेः वृत्तम्, एषः बीजः आसीत्, यूयं रक्तदानं अकुरुत, अहं महात्मा गांधीम् अनमम्, शिष्यः एकलव्यः वनं गच्छति व्याकरण - अपठित- पठित गद्यांश। चित्र वर्णन। अनुच्छेद-लेखन। अनुवाद। (1-50)। शब्दरूप। धातुरूप। अव्यय।</p>

4. MATHEMATICS

NCERT

NEW TOGETHER WITH

Ch.1- Integers

Ch-2 Fractions and Decimals

Ch -3 Data Handling

Ch -4 Simple Equations

Ch -5 Lines and Angles

Ch -6 Triangle and its properties

Ch -13 Visualising Solid Shapes

5. SCIENCE

NCERT science textbook of class 7

Physics

Ch-3 Heat

Ch-9 Motion and Time

Chemistry

Ch-3 Physical and Chemical Changes

Ch-4 Acids, Bases and Salts and Formula Writing

Biology

Ch-1 Nutrition in Plants

Ch-2 Nutrition in Animals

Ch- 5 Respiration in Organisms

6. SOCIAL SCIENCE

History (Our Past II)

Civics(Social and Political Life II)

History

Ch-1 Tracing changes through 1000 years

Ch-2 New kings and kingdoms

Ch-3 Delhi 12th to 15th Century

Ch-4 The Mughal 16th to 17th Century

Ch-6 Towns traders and craft persons

Civics

Ch1 On equality

Ch-2 Role of govt in health care

Ch-3 How the state govt works

Ch-4 Growing up as Boys and girls

Geography

Ch – 1 Environment

Ch – 2 Interior of Earth

Ch-3 Our Changing Earth

Ch 4 - Air

7. ARTIFICIAL INTELLIGENCE

AI and YOU

Ch 1 – Number System

Ch 2 – Networking Concepts

Ch 3 – Lists and Tables in HTML 5

Ch 4 – Images, Links and Frames in HTML 5

Ch 5 – Cybercrime and Cyber Security

SECOND UNIT TEST (20 MARKS)

SL. NO. SUBJECT

**NAME OF THE BOOK
TOPIC**

1. ENGLISH (02.12.24)

The Magic Carpet -7

Ch 12- Whitey

Ch 13- Anne's Misadventure

Ch 14- Abou Ben Adhem

Collins English Grammar and Composition

Ch 2- Adjectives

Ch 10- Adverbs

Writing skill

Story writing

2. HINDI (21.10.2024)

प्रत्युष

रक्त का पंचनामा , चुनौती

महाभारत

प्रतिज्ञा पूर्ति , विराट का भ्रम

व्याकरण

सर्वनाम , अनेक शब्दों के बदले एक शब्द , लोकोक्तियाँ , पत्र लेखन

3. SANSKRIT (18.11.2024)

Sanskrit Mitram -2

Ch. 9. विद्यालयः उत आनन्दालयः

शब्दरूप - विद्यालय, कक्षा, पुस्तक।

4. MATHEMATICS (04.11.24)

NCERT

NEW TOGETHER WITH

Ch.7 Comparing Quantities

5. SCIENCE (11.11.24)

NCERT science textbook of class 7

Physics

Ch-10 Electric current and it's effects

Chemistry

Balancing and Formula Writing

Biology

Ch-7 Transportation in Plants and Animals

6. SOCIAL SCIENCE (28.10.24)

History (Our Past II)

Civics(Social and Political Life II)

History

Ch-7 Tribes nomads and settled communities

Civics

Ch 6 Understanding Media

Geography

Ch – 5 Water

7. ARTIFICIAL INTELLIGENCE (25.11.24)

AI and YOU

Ch 6 – Augmented Reality and Virtual Reality

Ch 7 – More on Python

SECOND PERIODIC TEST (40 MARKS)

SL. NO. SUBJECT

**NAME OF THE BOOK
TOPIC**

1. ENGLISH (17.01.25)

The Magic Carpet -7

Ch-15 Sabor's Cub

Ch 17- Poem Pair

Ch 18- The Seven Cream Jugs
Collins English Grammar and Composition 7
Ch 11- Preposition
Ch 16- Direct and Indirect Speech
Writing Skills
Descriptive Paragraph

2. HINDI (20.01.2025)

प्रत्युष
तीन शर्ते, पेट्रोल का विकल्प, सुनहरी किरण
महाभारत
शांति दूत श्री कृष्ण , पांडवों और कौरवों का सेनापति, पहला दूसरा और तीसरा दिन
व्याकरण
विशेषण , क्रिया विशेषण , वाक्य विन्यास, अपठित पद्यांश

3. SANSKRIT (20.01.2025)

Sanskrit Mitram -2
Ch- 9.विद्यालयः उत आनन्दालयः
Ch 10. पर्यटनेन लाभः
व्याकरण - अपठित गद्यांश। चित्र वर्णन। पत्र लेखन। अनुवाद।

4. MATHEMATICS (07.01.25)

NCERT
NEW TOGETHER WITH
Ch. 8 Rational Numbers
Ch-11 Exponents and Power

5. SCIENCE (09.01.2025)

NCERT science textbook of class 7
Physics
Ch-11 Light
Chemistry
Ch-13 Waste Water Story
Biology
Ch-8 Reproduction in Plants

6. SOCIAL SCIENCE (22.01.2025)

History (Our Past II)
Civics (Social and Political Life II)
History
Ch. 8. Devotional path to the Divine
Ch. 10. 18th cen Political formation
Civics
Ch. 7. Understanding advertisement
Geography
Ch – 6 Human Environment Interactions: The Tropical and Sub Tropical Regions
Ch – 7 Life in the Desert

7. ARTIFICIAL INTELLIGENCE (15.01.25)

AI and YOU
Ch 8 – Statements in Python
Ch 9 – Cloud Computing and IoT

TERM II (80 MARKS)

SL. NO.	SUBJECT	NAME OF THE BOOK TOPIC
1.	ENGLISH	<p>The Magic Carpet -7 Ch-1 David at the House of Shaws Ch 12- Whitey Ch 13- Anne's Misadventure Ch 14- Abou Ben Adhem Ch 15- Sabor's Cub Ch 17- Poem Pair Ch 18- The Seven Cream Jugs Ch 19- Macbeth</p> <p>Essentials of English Grammar and Composition 7 Ch- Ch 2- Adjectives Ch 10- Adverbs Ch 11- Preposition Ch 12- Conjunctions Ch 13- Determiners Ch 16- Direct and Indirect Speech</p> <p>Writing Skills Story Writing Descriptive Paragraph Diary Entry</p>
2.	HINDI	<p><u>प्रत्युष</u> चुनौती ,तीन शर्ते पेट्रोल का विकल्प, समय ,वर्तमान में भविष्य , सुनहरी किरण जरूरत जो बन गई मुसीबत</p> <p><u>महाभारत</u> युधिष्ठिर की चिंता और कामना कर्ण और दुर्योधन भी मारे गए , अश्वत्थामा ,युधिष्ठिर की वेदना ,पांडवों का धृतराष्ट्र के प्रति व्यवहार</p> <p><u>व्याकरण</u> अपठित गद्यांश, अपठित गद्यांश ,पठित गद्यांश ,पठित पद्यांश , निबंध ,पत्र लेखन ,संज्ञा ,काल ,एकार्थी प्रतीत होने वाले शब्द ,वाक्य रचना की सामान्य अशुद्धियाँ ,विराम चिन्ह, अनेक शब्दों के बदले एक शब्द , समश्रुत भिन्नार्थक शब्द</p>
3.	SANSKRIT	<p>Sanskrit Mitram -2 Ch. 9. विद्यालयः उत आनन्दालयः । Ch 10. पर्यटनेन लाभाः । Ch 11. ज्ञानाय गच्छत । Ch 12. लोभात् क्रोधः प्रभवति ।</p> <p>व्याकरण - अपठित - पठित गद्यांश, पत्र लेखन, चित्र वर्णन, अनुच्छेद-लेखन, अनुवाद, समय - संख्या (1- 50)</p>

4. MATHEMATICS

NCERT

NEW TOGETHER WITH

Ch -7 Comparing Quantities
Ch -8 Rational Numbers
Ch 9 Perimeter and Area
Ch 10 Algebraic Expression
Ch 11 Exponents and Powers
Ch-12 Symmetry

5. SCIENCE

NCERT science textbook of class 7

Physics

Ch-10 Electric current and it's effects
Ch-11 Light

Chemistry

Ch- 13 Waste Water Story,
Ch- 4 Acids Bases and Salts,
Formula Writing and Balancing

Biology

Ch-7 Transportation in Plants and Animals
Ch-8 Reproduction in Plants
Ch-12 Forests: Our Lifeline

6. SOCIAL SCIENCE

History (Our Past II)

Civics(Social and Political Life II)

History

Ch-7 Tribes nomads and settled communities
Ch 8 Devotional path to the Divine
Ch 10 18th Century Political formation

Civics

Ch 6 Understanding media
Ch 8 Market around us
Ch 9 A Shirt in the Market
Ch. 10 Struggle for Equality

Geography

Ch – 5 Water
Ch – 6 Human Environment Interactions: The Tropical and
Sub Tropical Regions
Ch – 7 Life in the Desert

7. ARTIFICIAL INTELLIGENCE

AI and YOU

Ch 3 – Lists and Tables in HTML 5
Ch 4 – Images, Links, Frames in HTML 5
Ch 6 – Augmented Reality and Virtual Reality
Ch 7 – More on Python
Ch 8 – Statements in Python
Ch 9 – Cloud Computing and IoT
Ch 10 – Robotics