

## MORAL EDUCATION

Mid Term Chapter 1 to 5

Final Term Chapter 6 to 10

### April

Lesson 1 : Never Quit

### May

Lesson 2 : Influence of education

### July

Lesson 3 : Work in worship

Lesson 4 : Anger is the root of  
destruction

### August

Lesson 5 : The boasting crow

**Revision on full syllabus of mid term**

### September

**Mid term exam. will be held in September**

### October

Lesson 6 : Ram singh showed courage

### November

Lesson 7 : A wise thought

Lesson 8 : A meaningful lesson

### December

Lesson 9 : Galu's presence of mind

Lesson 10 : Robber turns into good  
citizen

**January and February**

**Revision of final term syllabus**

**Final exam. will be held in March**

## RAJDHANI PUBLIC SCHOOL

Class IVth

Session 2019-20

### A) General Information

The all round development of the child involves both the scholastic and the co-scholastic areas of pupil growth, Thus, we try to include the habits of regular study, industry, discipline, sense of responsibility, co-operation, community service and civic consciousness in our children to face the challenges.

### B) Examination Pattern

- \* Academic session for classes III to V has been divided in to two terms. First Term and Second Term. Nomenclature of the examination for both the terms will be Mid Term Examination and Common Annual School Examination (CASE)
- \* Syllabus of classes III to V is separate for both the terms. The question papers for the Mid Term Examination would be set out of the syllabus supposed to be covered upto the First Term and no chapter / lesson of the First Term will be added in the syllabus of Annual exam.
- \* 5 marks weightage will be given to attendance at the end of each of the terminal exam.

### \* Socholastic Area :

The weightage of marks for classes III to V will be as follows:

Term	Unit Test-1/ Unit Test 3	Unit Test-2/ Unit Test 4	Submission of Note Book	Subject Enrichment	Attendance	Mid Term Exam. / Annual Exam.	Total Marks
First Term	05	05	05	05	05	15	40
Second Term	10	10	05	05	05	25	60

**Unit Tests :**

Two Unit Tests will be conducted before the Mid Term Exam. and two Unit Tests will also be conducted before the Annual Exam.

**Schedule for Unit Test :**

Unit Test	Max. Marks of Q.P.	Duration of QP	Weightage of Marks in Assessment	To be Conducted	To be Conducted by
First	20	01.00 Hr.	05	In the month of July	School
Second	20	01.00 Hr.	05	In the month of August	School
Third	20	01.00 Hr.	10	In the month of November	School
Fourth	20	01.00 Hr.	10	In the month of December	School

**Weightage to Attendance :**

Weightage upto 5 marks are to be given for Attendance in each term as per following scale.

Up to 75%	Nil
From 76% to 80%	1 Mark
From 81% to 85%	2 Mark
From 86% to 90%	3 Mark
From 91% to 95%	4 Mark
From 96% to 100%	5 Mark

**Mid term exam**  
**Term - II Less 23 to 43**

**October**

- Lesson 23 : Words from numbers
- Lesson 24 : I know my India
- Lesson 25 : We are proud of India
- Lesson 26 : Athletics
- Lesson 27 : Most useful robots
- Lesson 28 : Monuments

**November**

- Lesson 29 : Latest breeds of dogs
- Lesson 30 : Childhood memories
- Lesson 31 : Fish kingdom
- Lesson 32 : Unique gardens of India
- Lesson 33 : Interesting facts about animals

**December**

- Lesson 34 : Following good footsteps
- Lesson 35 : Diseases
- Lesson 36 : Women power
- Lesson 37 : Optical Illusion
- Lesson 38 : Bird world

**January**

- Lesson 39 : Story books
- Lesson 40 : Amaring trees
- Lesson 41 : Think logical think right
- Lesson 42 : Intelligence quotient
- Lesson 43 : Mini sudoku

**February**

**Revision Syllabus of Final Exam.**  
**March Final Exam.**

### March

Final exam will be conducted in the month of March

### G.K.

Term I Lesson 1 to 22

Term II Lesson 23 to 43

### April

- Lesson 1 : Wonders of nature
- Lesson 2 : Basic yogasanas
- Lesson 3 : National wildlife parks and sanctuaries
- Lesson 4 : Indian nobel laureates
- Lesson 5 : Famous personalities
- Lesson 6 : India's superlatives

### May

- Lesson 7 : Largest in the world
- Lesson 8 : Recreation while camping
- Lesson 9 : Great inventors
- Lesson 10 : Must visit places in India
- Lesson 11 : Amazing plants

### July

- Lesson 12 : First in the world
- Lesson 13 : Strange incidents
- Lesson 14 : Greatest in sports
- Lesson 15 : World famous bridges
- Lesson 16 : Amazing science books
- Lesson 17 : Developing good personality

### August

- Lesson 18 : Social reformers
- Lesson 19 : Disney land
- Lesson 20 : World's extremes
- Lesson 21 : Famous paintings
- Lesson 22 : Amazing animals

**September (Revision of Mid Term Exam.)**

### ACADEMIC PLAN

Session 2019-20

Class 4th

### ENGLISH

### April

- Reading skill : Comprehension
- Writing Skill : Summary writing
- Grammar
- Chapter 1 : Alphabetical order
- Chapter 2 : The sentence
- Chapter 3 : Kind of sentence
- Chapter 21 : Present continuous tense
- Chapter 32 : Preposition
- Chapter 33 : Interjection
- Literature
- Chapter 1 : Better me
- Chapter 6 : Wit and wisdom
- Poem : The boy who never told a lie, Riddles
- Cursive writing : Page No. 2 to 6
- Eng. Enhancement Activities : Smart learning lab activity
- Vocabulary building : Will be covered according to chapters
- Conversation skill (Spoken English) : Story telling
- Revision : Word done in the month of April

### May

- Reading skill : Comprehension
- Writing skill : Paragraph
- Grammar
- Chapter 7 : Nouns
- Chapter 8 : Common and proper nouns
- Chapter 10 : Countable and Uncountable nouns

Chapter 20	: Simple present tense
Chapter 4	: Negative sentences
Literature	
Chapter 2	: Family
Poem	: Grand parents are the best
Cursive writing	: Page No. 7 to 11
Eng. Enhancement Activity	: Smart learning lab activity
Vocabubry Building	: Will be covered according to chapters
Conversation skill (Spoken English)	: Speaking, Vocabulary and spelling
Revision	: Work done in the month of May

**1st U.T. will be conducted in the month of July**

**July**

Reading	: Comprehension
Writing Skill	: Informal letter
Grammar	
Chapter 13	: A postrophe
Chapter 31	: Conjunctions
Chapter 5	: Interrogative
Chapter 11	: Nouns Number
Chapter 39	: Sunday in the farm yard
Literature	
Chapter 3	: Amazing science
Poem	: Newton's gravity
Cursive Writing	: 12 to 16
Eng. Enhancement Activity	: Smart learning lab activity
Vocabulary Building	: Will be covered according to chapters
Conversation skill (Spoken English)	: Spcaking, Vocabulary and spelling
Revision	: Work done in the month of July

write the name.

Map	
Lesson 11	: India Natural vegetation
Lesson 12	: India national parbs and sanctaries
Lesson 13	: India minerals and power re-sources

**Revision Unit-III**

**Unit III test will be conducted in the month of November**

**November**

Lesson 13	: Our water resources
Lesson 14	: Our mineral resources
Subject Enrichment Activities:	Paste the pictures of means of irrigation

Map	
Lesson 10	: India river project
Lesson 13	: India minerals and power re-sources
Revision	: Lesson 13,14

**Unit test will be conducted in the month of December**

**December**

Lesson 15	: Emperor Akbar
Lesson 16	: The age of exploration
Lesson 17	: Our rich culture
Map	
Lesson 18	: India language

**Revision of the months of December syllabus**

**January**

Lesson 18	: Our rights and duties
Lesson 19	: Local self government in cit-ies
Map	
Lesson 19	: India distribution of population

**February**

**Revision of full syllabus for term II exam.**

- Lesson 2 : India physical division
- Lesson 3 : The northern mountains
- Lesson 4 : The northern plains

**Revision lesson 1 to 3 (Unit-I)**

**Unit Test I will be conducted in the month of July**

**July (Unit-II)**

- Lesson 5 : The great Indian desert
- Lesson 6 : The southern plateaus
- Lesson 7 : The coastal plains and islands
- Subject Enrichment Activities: M.S. Dhoni, the famous cricketer find out five interesting facts about him.

Map Practice book

- Lesson 4 : The northern plains
- Lesson 5 : The southern plateaus
- Lesson 6 : The coastal plains and islands

Revision : Lesson 5,6,7 (unit-II)

**Unit test will be conducted in the month of August**

**August**

- Lesson 8 : Our agriculture
- Lesson 9 : Our Industries
- Lesson 10 : Transport and communication model test paper
- Map : Lesson 14,15,16,17 Soil, river project, Agriculture

**September Revision unit I & II**

**1st Term Exam.**

**SA-II**

**October (Unit-III)**

- Lesson 11 : Our natural resources
- Lesson 12 : Our forests
- Subject Enrichment Activities: Collect fallen leaves from different trees put them in a thick book to dry them. Then paste them in your scrapbook and

**2nd U.T. will be conducted in the month of August**

**August**

- Reading : Comprehension
- Writing skill : Information report
- Grammar
- Chapter 6 : Subject and predicate
- Chapter 18 : Verbs
- Chapter 24 : Simple future tense
- Chapter 30 : Subject verb agreement
- Literature
- Chapter 5 : Vibrant wildlife
- Poem : How doth the little crocodile
- Cursive Writing : 17 to 23
- End. Enhancement Activities: Smart learning lab activity
- Vocabulary building : Will be covered according to chapters

Conversation skill (Spoken english) : Expressing in English

**1st ASL (Assessment of speaking and listening skill)**

**Revision Syllabus of mid term exam**

**September**

**Mid Term examination**

**October**

- Reading : Comprehension
- Writing skill : Biographical note and dialogue writing
- Grammar
- Chapter 14 : Adjectives
- Chapter 22 : Simple past tense
- Chapter 27 : Forming question
- Chapter 12 : Nouns, Gender
- Chapter 26 : Using the negative form
- Chapter 25 : Future continuous tense
- Chapter 34 : Punctuation
- Literature

Chapter 4 : Inspiring people  
 Chapter 7 : Space  
 Poem : Try, Try Again  
 - The crescent moon  
 Cursive writing : Page No. 24 to 29  
 Eng. Enhancement Activity : Smart learning lab activities  
 Vocabulary Building : Will be covered according to chapters  
 Conversation Skill (Spoken English) : Show and Tell  
 Revision : Work done in the month of October

**3rd UT will be conducted in the month of November**

**November**

Reading : Comprehension  
 Writing Skill : Diary entry  
 Grammar  
 Chapter 9 ; Collective nouns  
 Chapter 15 : Degree of comparison  
 Chapter 17 : Pronouns  
 Chapter 23 : Past continuous tense  
 Chapter 35 : The sound around us  
 Literature  
 Chapter 8 : Adventure  
 Poem : A good play  
 Cursive Writing : Page No. 30 to 35  
 Eng. Enhancement Activities : Smart learning lab activities  
 Vocabulary building : Will be covered according to chapter  
 Conversation Skill (Spoken english) : Just a minute  
 Revision : Work done in the month of November

**4th UT will be conducted in the month of December**

**December**

Reading : Comprehension

**Revision of syllabus done in November month**

**December**

Lesson 12 : The earth and its neighbours  
 Lesson 13 : Air, water and weather  
 Smart Learning Lab Activity : Learning the content through audio visual aids.  
 Subject Enrichment Activity : Make a chart on the layer of the earth  
 - Make a chart on the formation of seasons

**Revision of Syllabus done in December month**

**January**

Lesson 14 : Keeping the earth clean  
 Smart Learning Lab Activity : Learning the content through audio visual aids  
 Subject Enrichment Activity : Use an old newspaper to fold and make a carry bag. Make a smart handle using a string

**Check your understanding**

**Test Paper**

**National science olympiad**

**Revision of syllabus done in January month**

**February Revision**

**March Annual Exam.**

**S.St.**

**April May (Unit-I)**

Lesson 1 : I love my India  
 Lesson 2 : The northern mountains  
 Lesson 3 : The northern and coastal plains  
 Subject Enrichment Activities : How will you show that love your country make a list  
 Map Practice book  
 Lesson 1 : India states and union territories

- Lesson 6 : Plants living and surviving  
 Lesson 7 : Animals living and surviving  
 Smart Learning Lab Activity : Learning the content through, audio visual aids  
 Subject Enrichment Activity : The tiger is an endangered animal make a poster on "Save Tigers" write a suitable slogan

**Check your understanding Test Paper**

**September Revision the syllabus of half yearly exam  
 Half yearly exam conducted in the month of September  
 Term-II Lesson 8 to 14**

**October**

- Lesson 8 : Reproduction in animals  
 Lesson 9 : How our body works  
 Smart Learning Lab Activity : Learning the content through audio visual aids  
 Subject Enrichment Activity : Collect picture of 5 animals and their babies who look similar to each other and picture of three animals and their babies who look different from each other paste them in your scrap book  
 Fun to Learn : Microbes

**Unit Test III will be conducted  
 in the month of November**

**Revision of Syllabus done in October month**

**November**

- Lesson 10 : Safety and first aid  
 Lesson 11 : Force, work and energy  
 Smart Learning Lab Activity : Learning the content through audio visual aids  
 Subject Enrichment Activity : Make a chart showing different safety signs  
 - Make a first aid kit

**Unit Test IV will be conducted  
 in the month of December**

- Writing skill : Picture composition  
 Grammar  
 Chapter 19 : Present, Past and Future tense  
 Chapter 28 : Adverbs  
 Chapter 35 : Similies  
 Chapter 36 : Words confused and misused  
 Literature  
 Chapter 9 : Myths and legends  
 Poem : The lambton warm  
 Cursive writing : Page No. 36 to 41  
 Subject Enhancement Activity: Smart learning lab activity  
 Vocabulary building : Will be covered according to chapters

- Conversation skill  
 (Spoken english) : Role play  
**2nd ASL (Assessment of Speaking and listening Skill)**  
 Revision : Work done in the month of December

**January**

- Reading : Comprehension  
 Writing Skill : Appreciation note  
 Grammar  
 Chapter 16 : Articles  
 Chapter 29 : Can, May, Should, Must  
 Chapter 37 : Antonym and synonyms  
 Chapter 40 : Analogies  
 Literature  
 Chapter 10 : Travel  
 Poem : The Peddler's caravan  
 Cursive writing : Page No. 42-48  
 Eng, Enhancement Activity : Smart learning lab activity  
 Vocabulary building : Will be covered according to chapters  
 Conversation Skill  
 (Spoken English) : Poem's & rhymes

**February**  
**Revision for the final exam.**  
**March**  
**Annual Exam.**

हिन्दी  
अप्रैल

गुंजन	
पाठ-1 (काव्य खंड)	: भारत के बच्चे
पाठ-2 (गद्य खंड)	: ईदगाह
व्याकरण (कलश हिन्दी व्याकरण)	
पाठ-1	: भाषा और व्याकरण
पाठ-2	: वर्ण विचार
पाठ-3	: शब्द
लेखन व पठन कौशल	: पत्र, अपठित गद्यांश
सुलेख	: पेज नं० 1 से 8 तक
क्रियाकलाप	: भारत के विभिन्न त्योहारों का कोलाज बनाओं।

**अप्रैल मास के पूरे पाठ्यक्रम की दोहराई।**  
**मई**

गुंजन	
पाठ-3 (गद्य खंड)	: स्वामी विवेकानन्द
पाठ-4 (काव्य खंड)	: प्रकृति की सुषमा
व्याकरण (कलश हिन्दी व्याकरण)	
पाठ-4	: वाक्य
पाठ-5	: संज्ञा
लेखन व पठन कौशल	: पत्र, अपठित गद्यांश
सुलेख	: पेज नं० 9 से 16 तक
क्रियाकलाप	: इन्द्रधनुष बनाकर उसमें सातों रंग भरो।

**मई मास के पूरे पाठ्यक्रम की दोहराई।**  
**इकाई-1 की परीक्षा जुलाई मास में ली जाएगी।**  
**जून मास- ग्रीष्मकालीन अवकाश**  
**जुलाई**

गुंजन	
पाठ-5 (गद्य खंड)	: हमारा तिरंगा झंडा
पाठ-6 (गद्य खंड)	: एवरेस्ट के साथ मेरी भेंट

Chapter 16	: Data handling
Maths Lab Activity	: Draw tally marks by using ear buds in practical note book

**Revision in February**  
**Final exams in the month of March**  
**SCIENCE**

**Term-I**

Lesson 1 to 7

**April and May**

Comic Strip	: Three cheers for James Watt
Lesson 1	: The food we eat
Lesson 2	: Material from the earth
Lesson 3	: Soil
Smart Learning Lab Activity	: Learning the content through audio visual aid
Subject Enrichment activity	: Collect pictures of food that are rich in proteins and paste these pictures in your scrap-book. - Fun to learn clothes we wear check your understanding.

**Revision of work done in the month of April and May**  
**Unit test 1st will be conducted in the month of July**

**June Summer Vacations**

**July**

Lesson 4	: States of Matter
Lesson 5	: Plants making and storing food
Smart Learning Lab Activity	: Learning the content through audio visual aids
Subject Enrichment Activity	: Paste a picture of leaf and write the name parts of leaf

**Revision of work done in July month**  
**Unit test 2nd will be conducted in the month of August**  
**August**



- Maths Lab Activity : To understand the concept of fractions by paper cutting method
- Revision : Work done in the month of August

**September mid term exams**

**October**

- Chapter 9 : Measurement
- Chapter 10 : Unitary method
- Maths Lab Activity : Paste different types of pictures in practical notebook and write their length weight and capacity
- Revision : Work done in the month of October

**Unit IIIrd will be conducted in the month of November**

**November**

- Chapter 11 : Money
- Chapter 15 : Pattern & Symmetry
- Tables : 2 to 20
- Maths Lab Activity : To develop understanding of value of currency notes of Rs. 100,50
- Revision : Work done in the month of November

**December**

- Chapter 13 : Geometry
- Chapter 14 : Perimeter and area of rectilinear figures
- Maths Lab Activity : Draw different types of angles with match sticks in practical notebook
- Revision : Work done in the month of December

**January**

- Chapter 12 : Time

**व्याकरण (कलश हिन्दी व्याकरण)**

- पाठ-6 : लिंग
- पाठ-7 : वचन
- लेखन व पठन कौशल : अनुच्छेद अपठित गद्यांश
- सुलेख : पेज नं० 17 से 24 तक
- क्रियाकलाप : राष्ट्रीय वृक्ष व राष्ट्रीय ध्वज के सुन्दर चित्रों को स्कैप फाईल में चिपकाए।

**जुलाई मास के पूरे पाठ्यक्रम की दोहराई।**

**इकाई-2 की परीक्षा अगस्त सितम्बर मास में ली जाएगी।**

**अगस्त**

- गुंजन
- पाठ-7 (काव्य खंड) : चींटी और कबूतर
- पाठ-8 (गद्य खंड) : कबड्डी
- व्याकरण (कलश हिन्दी व्याकरण)
- पाठ-8 : सर्वनाम
- लेखन व पठन कौशल : कहानी, अपठित गद्यांश
- सुलेख : पेज नं० 25 से 30 तक
- विषय सम्पन्नीकरण क्रियाकलाप : पाठ्यक्रम के अनुसार (वाचन व श्रवण परीक्षा)

**अगस्त मास के पूरे पाठ्यक्रम की दोहराई**

**अर्धवार्षिक परीक्षा हेतु पाठ्यक्रम की दोहराई**

**अर्धवार्षिक परीक्षा सितम्बर मास में ली जाएगी।**

**अक्टूबर**

- गुंजन
- पाठ-9 (काव्य खंड) : कदंब का पेड़
- पाठ-10 (गद्य खंड) : अपना गाँव
- व्याकरण (कलश हिन्दी व्याकरण)
- पाठ-9 : विशेषण
- पाठ-10 : क्रिया
- लेखन व पठन कौशल : निबंध अपठित गद्यांश
- सुलेख : पेज नं० 31 से 34 तक
- क्रियाकलाप : कदंब का पेड़ कविता का सुन्दर चित्र फाईल में बनाए।

**अक्टूबर मास के पूरे पाठ्यक्रम की दोहराई**

**इकाई-3 की परीक्षा नवम्बर मास में ली जाएगी।**

**नवम्बर**

गुंजन	
पाठ-11 (गद्य खंड)	: आइजक न्यूटन
पाठ-12 (गद्य खंड)	: पानी अमृत है
व्याकरण (कलश हिन्दी व्याकरण)	
पाठ-11	: काल
पाठ-12	: शब्द भंडार
लेखन व पठन कौशल	: निबंध अपठित गद्यांश
सुलेख	: पेज नं0 35 से 37 तक
क्रियाकलाप	: हमारी पृथ्वी का सुन्दर चित्र। स्कैप फाईल में बनाए व कुछ वाक्य लिखे।

नवम्बर मास के पूरे पाठ्यक्रम की दोहराई  
इकाई-4 की परीक्षा दिसम्बर मास में ली जाएगी।  
दिसम्बर

गुंजन	
पाठ-13 (गद्य खंड)	: एक पत्र
पाठ-14 (गद्य खंड)	: केरल का निमंत्रण
पाठ-15 (गद्य खंड)	: तीन शर्ते
व्याकरण (कलश हिन्दी व्याकरण)	
पाठ-13	: विराम चिह्न
पाठ-14	: अशुद्धि संशोधन
लेखन व पठन कौशल	: अनुच्छेद अपठित गद्यांश
सुलेख	: पेज नं0 38 से 40 तक
विषय सम्पन्नीकरण क्रियाकलाप (वाचन व श्रवण परीक्षा)	: पाठ्यक्रम के अनुसार

दिसम्बर मास के पूरे पाठ्यक्रम की दोहराई  
जनवरी

गुंजन	
पाठ-16 (काव्य खंड)	: सपना
व्याकरण (कलश हिन्दी व्याकरण)	
पाठ-15	: मुहावरे
लेखन व पठन कौशल	: कहानी, अपठित गद्यांश

जनवरी मास के पूरे पाठ्यक्रम की दोहराई।  
वार्षिक परीक्षा हेतु पाठ्यक्रम की दोहराई।  
वार्षिक परीक्षा मार्च मास में ली जाएगी।

## MATHS

### April

Chapter 1	: Roman numbers
Chapter 2	: Large numbers
Chapter 3	: Addition and subtraction (Exercise 3A, 3B)
Maths Lab Activity	: to learn the concept of building models of Roman numbers.
Revision	: Work done in the month of April

### May

Chapter 3	: Addition and subtraction (Exercise 3C, 3D, 3E)
Chapter 4	: Multiplication and division
Maths Lab Activity	: To build an understanding of concept for mental addition and subtraction
Revision	: Work done in the month of May

Unit 1st will be conducted in the month of July  
June Summer Vacations

### July

Chapter 5	: Multiples and factors
Chapter 6	: Estimation
Chapter 7	: Fractions (Exercise 7A, 7B, 7C, 7D)
Maths Lab Activity	: To find factors of a given number using a squared paper
Revision	: Work done in the month of July

### August

Chapter 7	: Fractions (Exercise 7E, 7F, 7G)
Chapter 8	: Decimals
Tables	: 2 to 16