

PROBABLE SYLLABUS

Class- V



Holy Palace Multipurpose Institute

Affiliated to WBBSE

English Medium, Co-Ed [Secondary]

Website – www.hpmi.in

PROBABLE SYLLABUS OF 1ST TERM

English Language

Topics:

1. Noun and its kinds
2. Pronoun and its kinds
3. Adjective and its kinds
4. Adverb and its kinds
5. Identification of all kinds of sentences
6. Articles and Preposition (Revision + use of A/An before a word beginning with M' & 'S')
7. Degrees of Comparison – Positive, Comparative & Superlative (List & Fill up)
8. Verbs
 - a) Conjugation of verbs
 - b) Subject Verb Agreement
9. Tense – Identification, Interchange and correct verb form
 - a) Simple Present
 - b) Present Continuous
 - c) Simple Past
 - d) Past Continuous
 - e) Simple Future
10. Comprehension

Writing Skill:

1. Paragraph Writing (Descriptive)
2. Picture Composition
3. Personal Letter

UNIT I

1. Nouns
 - a) Common and proper Nouns
 - b) Collective Nouns
 - c) Concrete and Abstract Nouns
2. Articles and Preposition (Revision + use of A/ An before a word beginning with 'M' & 'S')
3. Comprehension
4. Picture Composition

UNIT II

1. Pronouns
 - a) Personal pronoun
 - b) Demonstrative pronoun
 - c) Interrogative pronoun
 - d) Reflexive and Emphatic pronoun
 - e) Possessive pronoun
2. Adjectives
 - a) Quality adjective
 - b) Quantity and Number
 - c) Demonstrative
 - d) Interrogative
 - e) Possessive
3. Comprehension
4. Paragraph Writing (Descriptive)

UNIT III

1. Degrees of Comparison
2. Kinds of Sentences
 - a) Assertive
 - b) Interrogative
 - c) Exclamatory
 - d) Imperative
3. Comprehension
4. Letter Writing (Personal)

UNIT IV

1. Verbs
 - a) Conjugation of verbs
 - b) Subject verb Agreement
2. Adverbs
 - a) Adverbs of Manner
 - b) Adverbs of Place
 - c) Adverbs of Time
 - d) Adverbs of Degree
 - e) Adverbs of Frequency
3. Comprehension
4. Paragraph Writing (Descriptive)

UNIT V

1. Tense

- a) Simple Present
 - b) Present Continuous
 - c) Simple Past
 - d) Past Continuous
 - e) Simple Future
2. Comprehension
 3. Letter Writing (Personal)

ENGLISH LITERATURE

Focus 5

1. CH : 1 – Be Prepared!
2. CH : 3- Mohania
3. Poem – Seeds
4. CH :6 – Black Beauty
5. Poem- The Ants

WPS Book – Pages 1 to 20

UNIT I

1. BE PREPARED!

- a. Reading and Explanation
 - b. Word Meanings
 - c. Synonyms and Antonyms
 - d. Make Sentences
 - e. Blanks/ Completion
 - f. Error Correction/True False
 - g. Question Answers/ RTC
2. WPS Book: [Pages 1 to 4] Spelling/ Pronunciation/ Usage

UNIT II

1. CH.3. MOHANIA

- a. Reading & Explanation
 - b. Word Meanings
 - c. Synonyms and Antonyms
 - d. Make Sentences
 - e. Blanks/ Completion
 - f. Error Correction/True False
 - g. Question Answers/ RTC
2. WPS Book: [Pages 5 to 8] Spelling/ Pronunciation/ Usage

UNIT III

1. POEM: SEEDS

- a. Reading & Explanation
- b. Word Meanings
- c. Make Sentences
- d. Blanks/ Completion
- e. Error Correction/True False
- f. Question Answers/ RTC

2. WPS Book: [Pages 9 to 12] Spelling/ Pronunciation/ Usage

UNIT IV

1. CH. 6. BLACK BEAUTY

- a. Reading & Explanation
- b. Word Meanings
- c. Synonyms and Antonyms
- d. Make Sentences
- e. Blanks/ Completion
- f. Error Correction/True False
- g. Question Answers/ RTC

2. WPS Book: [Pages 13 to 16] Spelling/Pronunciation/ Usage

UNIT V

1. POEM: THE ANTS

- a. Reading & Explanation
- b. Word Meanings
- c. Make Sentences
- d. Blanks/ Completion
- e. Error Correction/True False
- f. Question Answers/ RTC

2. WPS Book : [Pages 17 to 20] Spelling/Pronunciation/ Usage

BENGALI

আমার বাংলা :

পদ্য - Δ রাজার বাড়ি
Δ নালিশ
Δ হিন্দু-মুসলমান

গদ্য - Δ একটি ঘরের কাহিনি
Δ সুন্দরবনের আর্জান সর্দার

প্রবন্ধ - Δ জীবজগতের নিয়মভঙ্গ

নাটক - Δ অবাক জলপান

এসো ব্যাকরণ ও নির্মিতি শিখি :

ব্যাকরণ - Δ লিঙ্গ , Δ ক্রিয়ার কাল, Δ পদ প্রকরণ (বিশেষ্যপদ, সর্বনামপদ, ক্রিয়াপদ) ,
Δ বাক্যের অংশ (উদ্দেশ্য ও বিধেয় চিহ্নিতকরণ) , Δ শুদ্ধ বানান, Δ সমোচ্চারিত ভিন্নার্থক শব্দ
(নির্বাচিত ২০ জোড়া)

নির্মিতি - Δ ব্যক্তিগত পত্র রচনা

Δ অনুচ্ছেদ রচনা - ঋতু বিষয়ক

UNIT I

আমার বাংলা -: Δ রাজার বাড়ি ; Δ একটি ঘরের কাহিনি।

ব্যাকরণ -: Δ লিঙ্গ, Δ বাক্যের অংশ (উদ্দেশ্য ও বিধেয় চিহ্নিতকরণ)

UNIT II

আমার বাংলা -: Δ নালিশ ; Δ সুন্দরবনের আর্জান সর্দার।

ব্যাকরণ -: Δ পদ প্রকরণ (বিশেষ্য, সর্বনাম, ক্রিয়াপদ), Δ ক্রিয়ার কাল (পুরাঘটিত
বর্তমান, বর্তমান অনুজ্ঞা, পুরাঘটিত অতীত , পুরাঘটিত ভবিষ্যৎ, ভবিষ্যৎ অনুজ্ঞা)

UNIT III

আমার বাংলা -: Δ হিন্দু মুসলমান ; Δ জীবজগতের নিয়মভঙ্গ।

ব্যাকরণ -: Δ ক্রিয়ার কাল (পুরাঘটিত বর্তমান, বর্তমান অনুজ্ঞা, পুরাঘটিত
অতীত, পুরাঘটিত ভবিষ্যৎ, ভবিষ্যৎ অনুজ্ঞা)

নির্মিতি -: Δ ব্যক্তিগত পত্ররচনা

UNIT - IV

আমার বাংলা -: Δ অবাক জলপান

ব্যাকরণ -: Δ শুদ্ধ বানান , Δ সমোচ্চারিত ভিন্নার্থক শব্দ।

নির্মিতি -: Δ অনুচ্ছেদ রচনা – ঋতু বিষয়ক।

UNIT - V

পুনরনুশীলন

আমার বাংলা -: Δ সুন্দরবনের আর্জান সর্দার, Δ একটি ঘরের কাহিনি।

ব্যাকরণ -: Δ পদ প্রকরণ , Δ ক্রিয়ার কাল।

নির্মিতি -: Δ অনুচ্ছেদ রচনা , Δ পত্ররচনা।

स्वर्णिम हिंदी पाठमाला भाग-5

पाठ---3. बीरबल की चतुराई

पाठ---5. जंबो

पाठ---9. सरकस

पाठ--10. उल्लू की अदालत

पाठ--11. कल्पना चावला

ताना-बाना भाग-5

पाठ—1. ईदगाह

पाठ--3. जंग बहादुर नवाब रंगीले

पाठ--5. अमर शहीद खुदीराम बोस

पाठ—9. मेरा साथी

पाठ-13. रघुवीरशरण की टोपी

आओ व्याकरण सीखें भाग-5

पाठ—2. वर्ण विचार

पाठ--6. संज्ञा

पाठ--7 लिंग और वचन

पाठ--9. सर्वनाम

पाठ--16. पर्यायवाची शब्द

पाठ--18. अनेक शब्दों के लिए एक शब्द

पाठ--21. मुहावरे और लोकोक्तियाँ

पाठ--24. पत्र लेखन (औपचारिक पत्र)

पाठ--26. अनुच्छेद लेखन

UNIT I

स्वर्णिम हिंदी पाठमाला

पाठ---3. बीरबल की चतुराई

तानाबाना

पाठ—1. ईदगाह

आओ व्याकरण सीखें

पाठ--2 वर्ण विचार

UNIT II

स्वर्णिम हिंदी पाठमाला

पाठ--10. उल्लू की अदालत

ताना-बाना--

पाठ--3. जंग बहादुर नवाब रंगीले

आओ व्याकरण सीखें ---

पाठ--6. संज्ञा

पाठ-16. पर्यायवाची शब्द

UNIT III

स्वर्णिम हिंदी पाठमाला

पाठ--9. सरकस

ताना-बाना---

पाठ--13. रघुवीरशरण की टोपी

आओ व्याकरण सीखें

पाठ--7. लिंग और वचन

पाठ--21. मुहावरे और लोकोक्तियाँ (केवल मुहावरे)

UNIT IV

स्वर्णिम हिंदी पाठमाला

पाठ--5. जंबो

ताना-बाना -

पाठ--5. अमर शहीद खुदीराम बोस

आओ व्याकरण सीखें

पाठ--9 सर्वनाम

पाठ--18. अनेक शब्दों के लिए एक शब्द

UNIT V

स्वर्णिम हिंदी पाठमाला

पाठ--11. कल्पना चावला

ताना-बाना

पाठ--9. मेरा साथी

आओ व्याकरण सीखें --

पाठ--24. पत्र लेखन (औपचारिक पत्र)

पाठ--26. अनुच्छेद लेखन

SCIENCE

Chapter 1: Plant reproduction

Chapter 2: World of Animals

Chapter 3: Skeletal, Muscular and Nervous system

Chapter 4: Health and Hygiene

Chapter 5: Safety and First-aid

Chapter 6: Matter Around Us

Chapter 7: Force, Energy and Machine

UNIT I

Chapter 1: Plant reproduction

Chapter 2: World of Animals

UNIT II

Chapter 3: Skeletal, Muscular and Nervous system

UNIT III

Chapter 4: Health and Hygiene

Chapter 5: Safety and First-aid

UNIT IV

Chapter 7: Force, Energy and Machine

UNIT V

Chapter 6: Matter Around Us

Revision

MATHEMATICS

1.Numbers:

- i) Indian system of numbers (words & figures)
- ii) International system of numbers (words& figures)
- iii) Biggest and smallest number.
- iv) Ascending and descending order arrangement.
- v)Comparing numbers (put $<$, $=$, $>$ sign)
- Vi) Place value and face value period.
- Vii)Expanded and standard form of numbers.
- Viii) Smallest and greatest number formation using the given digits (upto 6-digit)
- ix) Predecessor and Successor.
- x) Estimation & rounding off the numbers upto 6-digit.

2. Addition:

- i) 7-digit , 8-digit , 9-digit numbers with units.

3. Subtraction:

- i) 7- digit, 8- digit, 9-digit numbers with units.

4. Multiplication:

- i) Column wise multiplication of 4- digit by 2- digit,
4- digit by 3-digit ; 4-digit by 4 digit; 4-digit by 5-digit
number.

5. Division:

- i) Dividend: 4-digit number, 5-digit , 6- digit number.
- ii)Divisor : a) 2-digit , 3- digit number.
b) multiples of 10.

6. Integers

7.Average

8.Word problems: Mixed operation of addition, Subtraction , multiplication and division.

9. Profit and loss.

10. Unitary method.

11.Mensuration:

- i) Area and perimeter using formula.

12.Geometry:

- i) Polygon - a) Triangle
b) Quadrilateral (definition & drawing)

13. Mental Math follow Class work.

UNIT I

- 1. Numbers:

- i. Indian system of numbers(words and figures)
- ii. International system of numbers (words and figures)
- iii. Biggest and smallest number
- iv. Predecessor and successor
- v. Ascending and descending order arrangement
- vi. Comparing numbers (Put $<$, $=$, $>$ sign)
- vii. Place value, face value and period
- viii. Expanded and standard form of numbers
- ix. Smallest and greatest number formation using the given digits (upto 6-digit)
- ix. Estimation and rounding of the numbers up to 6-digit

2. Addition: 7-digit numbers addition with units.

3. Mental math follow class work

UNIT II

1. Addition :

8-digit, 9-digit numbers addition with units.

2. Subtraction :

7-digit, 8-digit, 9-digit numbers addition with units.

3. Multiplication :

Column wise multiplication of 4-digit by 2- digit, 4 digit by 3-digit, 4- digit by 4-digit, 4-digit by 5- digit number.

4. Division :

Dividend: 4-digit number. Divisor : 2-digit number.

5. Mental math follow class work

UNIT III

1. Division :

a) Dividend: 5-digit, 6-digit number

Divisor: 2-digit, 3-digit number

b) Multiples of 10

2. Integers

3. Average

4. Mental math follow class work

UNIT IV

1. Word Problems:
Mixed operation of addition, subtraction, multiplication and division.
2. Profit and loss
3. Unitary method
4. Mental math follow class work

UNIT V

1. Mensuration:
Area and perimeter using formulas
2. Geometry:
Polygon – a) Triangle
a) Quadrilateral (Definition and drawing)
3. Mental math follow class work

HISTORY

1. Chapter 2- Ideas and Inventions that changed Our Lives
2. Chapter 3- Modern Lifestyle and their Effects
3. Chapter 4- Our Material Heritage
4. Chapter 6- We Depend Upon Each Other
5. Chapter 7- Fundamental Rights and Fundamental Duties

UNIT- I

Chapter 2- Ideas and Inventions that changed Our Lives

UNIT- II

Chapter 3- Modern Lifestyle and their Effects

UNIT- III

Chapter 4- Our Material Heritage

UNIT IV

Chapter 6- We Depend Upon Each Other

UNIT V

Chapter 7- Fundamental Rights and Fundamental Duties

GEOGRAPHY

1. Chapter 1: Maps, Globe and Atlas
2. Chapter 2: Imaginary Lines and Movements of the Earth
3. Chapter 3: Seasons
4. Chapter 12: Modes of Transport
- 5 Chapter 13: Communication

UNIT -I

Chapter 1: Maps, Globe and Atlas

UNIT- II

Chapter 2: Imaginary Lines and Movements of the Earth

UNIT- III

Chapter 3: Seasons

UNIT- IV

Chapter 12: Modes of Transport

UNIT- V

Chapter 13: Communication

COMPUTER

CH-1: Evolution of Computer

CH-3: Managing Files and Folders

CH-4: Features in Microsoft Word 2010

CH-5: Working with Styles and Objects

UNIT I

CH-1: EVOLUTION OF COMPUTER

UNIT II

CH-3: MANAGING FILES AND FOLDERS

UNIT III

CH-4: FEATURES IN MICROSOFT WORD 2010

UNIT IV

CH-5: WORKING WITH STYLES AND OBJECTS

UNIT V

REVISION

PROBABLE SYLLABUS OF 2nd TERM

ENGLISH LANGUAGE

1. Nouns:
 - a) Possession
 - b) Subject and Predicate
2. Degrees of Comparison: Positive, Comparative & Superlative (Fill up) (Rev)
3. Tense:
 - a) Previous tenses (Rev)
 - b) Present Perfect Tense and Past Perfect Tense (Identification, interchange and correct verb forms)
 - c) Negative and Interrogative form of above tenses.
4. Subject Verb Agreement (Rev)
5. Conjunctions
6. Interjections
7. Comprehension
8. Writing Skill:
 - a) Formal letter
 - b) Autobiography (Rev)
 - c) Diary Writing

Unit - VI

1. Nouns:
 - a) Possession
 - b) Subject and Predicate
2. Comprehension
3. Formal letter

Unit - VII

1. Degrees of Comparison: Positive, Comparative & Superlative (Fill up) (Rev)
2. Tense:
 - a) Previous tenses (Rev)
 - b) Present Perfect Tense and Past Perfect Tense (Identification, interchange and correct verb forms)
 - c) Negative and Interrogative form of above tenses.
3. Comprehension
4. Autobiography (Rev)

Unit - VIII

1. Subject Verb Agreement (Rev)
2. Conjunctions
3. Comprehension
4. Diary writing

Unit - IX

1. Interjections
2. Comprehension
3. Formal Letter

Unit - X

1. Unit VI to Unit IX (Rev)

ENGLISH LITERATURE

1. CH:10- Idgah
2. CH: 11 - Alone On an Island
3. Poem: Paper Boats
4. CH: 12 - The Women Who saved the Apes
5. Poem: Tigers Forever
6. WPS Book: Pages 21 to 40

UNIT - VI

1. CH.10. Idgah
 - a. Reading & Explanation
 - b. Word Meanings
 - c. Synonyms and Antonyms
 - d. Make Sentences
 - e. Blanks/ Completion
 - f. Error Correction/True False
 - g. Question Answers/ RTC
2. WPS Book: [Pages 21 to 24] Spelling/Pronunciation/ Usage

UNIT - VII

1. CH.11. Alone On an Island
 - a. Reading & Explanation
 - b. Word Meanings
 - c. Synonyms and Antonyms
 - d. Make Sentences
 - e. Blanks/ Completion
 - f. Error Correction/True False
 - g. Question Answers/ RTC
2. WPS Book: [Pages 25 to 28] Spelling/Pronunciation/ Usage

UNIT - VIII

1. POEM: Paper Boats
 - a. Reading & Explanation
 - b. Word Meanings
 - c. Make Sentences
 - d. Blanks/ Completion
 - e. Error Correction/True False
 - f. Question Answers/ RTC
2. WPS Book: [Pages 29 to 32] Spelling/ Pronunciation/ Usage

UNIT - IX

1. CH.12. The women who saved the Apes

- a. Reading & Explanation
- b. Word Meanings
- c. Synonyms and Antonyms
- d. Make Sentences
- e. Blanks/ Completion
- f. Error Correction/True False
- g. Question Answers/ RTC

2. WPS Book: [Pages 33 to 36] Spelling/Pronunciation/ Usage

UNIT - X

1. POEM: TIGERS FOREVER

- a. Reading & Explanation
- b. Word Meanings
- c. Make Sentences
- d. Blanks/ Completion
- e. Error Correction/True False
- f. Question Answers/ RTC

2. WPS Book: [Pages 37 to 40] Spelling/ Pronunciation/ Usage

BENGALI

আমার বাংলা :

- গদ্য :- Δডাকাত নাকি
 Δচিকচিক ও রাজহাঁসদাদু
- প্রবন্ধ :- Δমৌচুষি আর হামিংবার্ড,
- নাটক :- Δপ্রথম পুরস্কার
- পদ্য :- Δআমন ধানের ছড়া
 Δবারো মাসের ছড়া।
 Δগল্পবুড়ো ।

- ব্যাকরণ :-** Δপদ প্রকরণ (বিশেষণ ও অব্যয়পদ),
 Δপদ-পরিবর্তন (নির্বাচিত ১৫ টি)
 Δকারক (কর্তৃ, কর্ম, করণ), বিভক্তি, অনুসর্গ,
 Δসমার্থক শব্দ (অঙ্গ-প্রত্যঙ্গ ও প্রাকৃতিক পরিবেশ বিষয়ক)
 Δস্বরসন্ধি (অ+অ থেকে আ+ঔ পর্যন্ত) ।
 Δপুরুষ

- নির্মিতি :-** Δগল্প লিখন (সংকেত অবলম্বনে)
 Δঅনুচ্ছেদ রচনা (জীবনী বিষয়ক)

Unit - VI

- আমার বাংলা :** Δডাকাত নাকি , Δআমন ধানের ছড়া ।

ব্যাকরণ : Δপদ প্রকরণ (বিশেষণ ও অব্যয়পদ),
Δপদ-পরিবর্তন (নির্বাচিত ১৫ টি)

Unit - VII

আমার বাংলা : Δচিকচিক ও রাজহাঁসদাদু, Δ বারো মাসের ছড়া ।

ব্যাকরণ : Δকারক(কর্তৃ, কর্ম, করণ), বিভক্তি, অনুসর্গ,
Δসমার্থকশব্দ (অঙ্গ-প্রত্যঙ্গ ও প্রাকৃতিক পরিবেশ বিষয়ক)

Unit - VIII

আমার বাংলা : Δমৌচুমি আর হামিংবার্ড,
Δগল্পবুড়ো ।

ব্যাকরণ : Δস্বরসন্ধি (অ+অ থেকে আ+ঔ পর্যন্ত) ।

নির্মিতি : অনুচ্ছেদ রচনা (জীবনী বিষয়ক)

Unit - IX

আমার বাংলা : Δপ্রথম পুরস্কার

ব্যাকরণ : Δপুরুষ,
Δস্বরসন্ধি (পুনরনুশীলন)

নির্মিতি : গল্প লিখন (সংকেত অবলম্বনে)

Unit - X

পুনরনুশীলন (Unit VI - IX)

HINDI

स्वर्णिम हिंदी पाठमाला

पाठ- 4. वृक्षों में जीव है

पाठ-6. अनमोल दोहे

पाठ-8. ईमानदार बालक

पाठ-12. हम सब सुमन एक उपवन के

पाठ--14. झगड़ालू कौआ

ताना-बाना

पाठ ---6. धर्मराज युधिष्ठिर

पाठ--12. शिवाजी का अहंकार

पाठ--14. गुप्त खज़ाना

पाठ--16. काबुलीवाला

आओ व्याकरण सीखें

पाठ--10. विशेषण

पाठ--11. क्रिया
पाठ--12. काल
पाठ--17. विलोम शब्द
पाठ--19. समदर्शी भिन्नार्थक शब्द
पाठ--21. मुहावरे और लोकोक्तियाँ
पाठ--24. पत्र लेखन (अनौपचारिक पत्र)
पाठ--26. अनुच्छेदलेखन

UNIT - VI

स्वर्णिम हिंदी पाठमाला
पाठ-12. हम सब सुमन एक उपवन के
ताना-बाना
पाठ ---6. धर्मराज युधिष्ठिर

आओ व्याकरण सीखें
पाठ--10. विशेषण
पाठ--21. मुहावरे और लोकोक्तियाँ

UNIT - VII

स्वर्णिम हिंदी पाठमाला
पाठ--4. वृक्षों में जीव है
ताना-बाना---
पाठ--12. शिवाजी का अहंकार
आओ व्याकरण सीखें
पाठ-11. क्रिया
पाठ-17. विलोम शब्द

UNIT - VIII

स्वर्णिम हिंदी पाठमाला
पाठ--8. ईमानदार बालक
ताना-बाना---
पाठ 14. गुप्त खज़ाना
आओ व्याकरण सीखें
पाठ--12. काल
पाठ--19. समदर्शी भिन्नार्थक शब्द

UNIT - IX

स्वर्णिम हिंदी पाठमाला
पाठ--6. अनमोल दोहे
ताना-बाना---
पाठ--16. काबुलीवाला
आओ व्याकरण सीखें

पाठ--24. पत्रलेखन (अनौपचारिक पत्र)

UNIT - X

स्वर्णिम हिंदी पाठमाला

पाठ--14. झगड़ालू कौआ
 *पढ़ाए गए पाठों का पुनरावलोकन कराया जाएगा।
 ताना-बाना---
 *पढ़ाए गए पाठों का पुनरावलोकन कराया जाएगा।
 आओ व्याकरण सीखें —
 पाठ--26. अनुच्छेदलेखन
 *पढ़ाए गए पाठों का पुनरावलोकन कराया जाएगा।

MATHEMATICS

1. Measurement:
 - a) Conversion of units of length, weight and capacity.
 - b) Addition, Subtraction, multiplication & division.
 - c) Word problems.

2. Factors & multiples:
 - i) Prime, composite no. factors & multiples.
 - ii) Relation between HCF & LCM.

3. Fraction:
 - i) Addition & subtraction of different Denominator.
 - ii) Addition & subtraction of whole and fractional no.
 - iii) Multiplication & division of fractional no.
 - iv) Word problems.

4. Measuring Temperature
5. Distance, Time and Speed
6. Decimals:
 - i) Place value of decimals.
 - ii) Changing common fraction to decimal fraction.
 - iii) Addition, subtraction, multiplication & division (divisor only whole numbers).
 - iv) Multiplication & division by 10, 100, 1000...
 - v) Word problems.

7. Geometry:
 - a) Measuring angles by protractor.
 - b) Drawing of circle using compass.

8. Revision of unit 6, 7, 8 and 9

9. Mental Maths – follow classwork.

Unit - VI

1. Measurement:

- i) Conversion of units of length, weight and capacity.
 - ii) Addition, Subtraction, multiplication & division.
 - iii) Word problems.
- 2. Mental Maths – follow classwork

Unit – VII

- 1. Factors & multiples:
 - i) Prime, composite no. factors & multiples.
 - ii) Relation between HCF & LCM.
- 2. Fraction:
 - i) Addition & subtraction of different Denominator.
 - ii) Addition & subtraction of whole and fractional no.
- 3. Mental Maths – follow classwork

Unit - VIII

- 1. Fraction:
 - iii) Multiplication & division of fractional no.
 - iv) Word problems.
- 2. Measuring Temperature
- 3. Distance, Time and Speed
- 4. Mental Maths – follow classwork.

Unit - IX

- 1. Decimals
 - i) Place value of decimals.
 - ii) Changing common fraction to decimal fraction.
 - iii) Addition, subtraction, multiplication & division (divisor only whole numbers).
 - iv) Multiplication & division by 10, 100, 1000...
 - v) Word problems.
- 2. Geometry: Measuring angles by protractor.
- 3. Mental Maths – follow classwork

Unit - X

- 1. Geometry - Drawing of circle using compass.
- 2. Revision of unit 6, 7, 8 and 9
- 3. Mental Maths – follow classwork.

Mental Math follow the class work

SCIENCE

Chapter 8: Rocks and Minerals

Chapter 9: Soil

Chapter 10: Air and Water

Chapter 11: Natural Calamities

Chapter 12: Moon and Artificial Satellites

Chapter 13: Pollution

UNIT VI

Chapter 8: Rocks and Minerals

Chapter 9: Soil

UNIT VII

Chapter 10 : Air and Water

UNIT VIII

Chapter 11: Natural Calamities

Chapter 13 : Pollution

UNIT IX

Chapter 12 : Moon and Artificial Satellites

UNIT X

Revision

HISTORY

1. Chapter 9 — Elections
2. Chapter 11 — Religions and Religious Festivals
3. Chapter 12 — Early Civilizations
4. Chapter 13 — Indus Valley Civilization
5. Chapter 14 – The Arrival of the British in India

Unit -VI

Chapter 9 — Elections

Unit -VII

Chapter 11 — Religions and Religious Festivals

Unit -VIII

Chapter 12 — Early Civilizations

Chapter 13 — Indus Valley Civilization

Unit - IX

Chapter 14 – The Arrival of the British in India

Unit - X

Revision of unit VI – IX

GEOGRAPHY

Chapter 4: Spheres of the Earth
Chapter 5: Continents and Oceans
Chapter 8: Deserts
Chapter 10: Natural Resources
Chapter 3: Seasons (Revision)

UNIT - VI

Chapter 4: Spheres of the Earth

UNIT - VII

Chapter 5: Continents and Oceans

UNIT - VIII

Chapter 8: Deserts

UNIT - IX

Chapter 10: Natural Resources

UNIT - X

Chapter 3: Seasons (Revision)

COMPUTER

Ch 2: Software and its types
Ch 6: Working with Tables
Ch 7: Microsoft Power point 2010
Ch 12: Internet and E-mail
Ch 1: Evolution of computer (Revision)

Unit - VI

Ch 2: Software and its types

Unit - VII

Ch 6: Working with Tables

Unit - VIII

Ch 7: Microsoft Power point 2010

Unit - IX

Ch 12: Internet and E-mail

Unit - X

- Revision
- Ch - 1 - Evolution of Computer (Revision)