

PROBABLE SYLLABUS

Class- VIII



Holy Palace Multipurpose Institute

Affiliated to WBBSE

English Medium, Co-Ed [Secondary]

Website – www.hpmi.in

PROBABLE SYLLABUS OF 1ST TERM

ENGLISH LANGUAGE

1. Article & Prepositions
2. Use of correct verb forms
3. Interchange of parts of speech: Noun, Adjective, Verb & Adverb
4. Phrasal Verbs
5. Voice Change:
 - i. Assertive and Interrogative
 - ii. Imperative
 - iii. Passive with infinitive
 - iv. Passive without doer
6. Narration Change:
 - i. Assertive and Interrogative
 - ii. Imperative
7. Infinitive and Participle
8. Idiomatic expression and its application
9. Nominal Compound
10. Interchange of degrees of comparison
11. Framing Wh-Questions
12. Comprehension
13. Writing Skill
 - i. Paragraph
 - ii. Letter Writing (Formal)
 - iii. Processing
 - iv. Event reporting (School Events)

•Unit-I:

1. Article & Prepositions
2. Use of correct verb forms
3. Interchange of parts of Speech: Noun, Adjective Verb & Adverb
4. Comprehension
5. Writing Skill: Paragraph

• **Unit-II:**

1. Phrasal Verbs
2. Voice Change:
 - i. Assertive and Interrogative
 - ii. Imperative
3. Comprehension
4. Writing Skill: Letter (Formal)

• **Unit- III:**

1. Voice Change:
 - i. Passive with infinitive
 - ii. Passive without doer
2. Phrasal Verbs
3. Comprehension
4. Writing Skill: Letter (Formal)

• **Unit- IV:**

1. Infinitive and Participle
2. Narration Change:
 - i. Assertive and Interrogative
 - ii. Imperative
3. Framing Wh-Questions
4. Comprehension
5. Writing Skill: Processing

• **Unit-V:**

1. Interchange of degrees of comparison
2. Idiomatic expression and its application
3. Nominal Compound
4. Comprehension
5. Writing Skill: Event Reporting (School events)

ENGLISH LITERATURE

Bliss - IX

- Ch – 1: Tales of Bhola Grandpa
- Ch - 2: All about a Dog
- Ch - 3: Autumn (Poem)

The English Treasure-8

- Ch – 2: The Fence
- Ch – 6: The Babus of Nayanjore
- Ch – 4 : On the Grasshopper and the Cricket (Poem)
- Ch – 12: Stopping by Woods on a Snowy Evening . (Poem)
- Ch – 18: Julius Caesar (Play)

Unit-1

- Ch- 1: Tales of Bhola Grandpa (Bliss)
- Ch-4: On the Grasshopper and the Cricket (Poem/ Eng Treasure)
- **Unit-2**
- Ch-3 : Autumn (Poem/ Bliss)
- Ch-6: The Babus of Nayanjore (English Treasure)

Unit-3

- Ch-2 : All About a Dog (Bliss)
- Ch-2 : The Fence (English Treasure)

Unit-4

- Ch-18: Julius Caesar (Play/Eng Treasure)

Unit-5

- Ch-12: Stopping by Woods on a Snowy Evening.(Poem / English Treasure)
- Ch-18: Julius Caesar (Revision/Eng Treasure)
- **Figures of Speech from all chapters.**

2ND LANGUAGE (BENGALI)

সাহিত্য মেলা :

পদ্য : Δ বোঝাপড়া

Δ সবুজ জামা

Δ গড়াই নদীর তীরে ।

গদ্য : Δ অদ্ভুত আতিথেয়তা

Δ বনভোজনের ব্যাপার

নাটক : Δ চন্দ্রগুপ্ত

প্রবন্ধ : Δ চিঠি

ব্যাকরণ : Δ বাগধারা (নির্বাচিত ২০ টি)

Δ ধাতু ও ক্রিয়াপদ

Δ উপসর্গ ও অনুসর্গ

Δ বিসর্গ সন্ধি

Δ শব্দ তৈরির কৌশল

Δ সমোচ্চারিত ভিন্নার্থক শব্দ (নির্বাচিত ২৫ জোড়া)

রামধনু :

পদ্য : Δ আশ্রিত সংকার

Δ বাদল ঝরা গান

গদ্য : Δ দেয়া - নেয়া

Δ দেশের গর্ব - সুভাষচন্দ্র ।

নির্মিতি : Δ আবেদন পত্র (বিভাগীয় প্রধান, বাণিজ্যিক ও আবেদনমূলক, প্রশাসনের প্রধান, সংবাদপত্রের সম্পাদকের কাছে পত্র) ।

Δ সংলাপ রচনা ।

Unit -1

সাহিত্য মেলা -: Δ বোঝাপড়া ; Δ অদ্ভুত আতিথেয়তা ।

ব্যাকরণ -: Δ বাগধারা (নির্বাচিত ২০ টি) ; Δ ধাতু ও ক্রিয়াপদ ।

Unit - 2

সাহিত্য মেলা -: Δ সবুজ জামা ; Δ চন্দ্রগুপ্ত (নাটক)

ব্যাকরণ -: Δ বিসর্গ সন্ধি , Δ সমোচ্চারিত ভিন্নার্থক শব্দ (নির্বাচিত ২৫ জোড়া)

Unit - 3

সাহিত্য মেলা -: Δ বনভোজনের ব্যাপার । Δ চিঠি

রামধনু -: Δ আশ্রিত সংকার ।

ব্যাকরণ -: Δ শব্দ তৈরির কৌশল(প্রত্যয়যোগে) , Δ উপসর্গ ও অনুসর্গ।

Unit - 4

সাহিত্য মেলা -: Δ গড়াই নদীর তীরে

রামধনু -: Δ দেশের গর্ব - সুভাষচন্দ্র ।

নির্মিতি -: Δ আবেদনপত্র (বিভাগীয় প্রধান ও প্রশাসনের প্রধান,
সংবাদপত্রের সম্পাদকের কাছে আবেদন)

Unit - 5

রামধনু -: Δ বাদল ঝরা গান , Δ দেয়া - নেয়া ।

নির্মিতি -: Δ সংলাপ রচনা।

(পুনরনুশীলন)

2ND LANGUAGE (HINDI)

स्वर्णिम- गद्य- गौरा, अपराजिता, ठेले पर हिमालय

पद्य – इतने ऊँचे उठो, कोशिश करने वालों की कभी हार नहीं होती ।

ताना- बाना--- सुखद परिवर्तन, नचिकेता, नानी माँ, दोष ।

व्याकरण— संज्ञा, लिंग- वचन, सर्वनाम, वाच्य, पर्यायवाची, विलोम शब्द, पत्र लेखन, निबंध।

यूनिट-1

इतने ऊँचे उठो

सुखद परिवर्तन

संज्ञा, लिंग-वचन,

पर्यायवाची शब्द, पत्र लेखन, निबंध।

UNIT-2

गौरा

नचिकेता

सर्वनाम

विलोम शब्द

पत्र लेखन, निबंध।

UNIT-3

ठेले पर हिमालय

नानी माँ

वाच्य

प्रतिवेदन, निबंध।

यूनिट - 4

अपराजिता

दोष

वाच्य

प्रतिवेदन, निबंध

यूनिट- 5

कोशिश करने वालों की कभी हार नहीं होती

ताना -बाना चारो पाठ

पत्र लेखन, प्रतिवेदन, निबंध लेखन।

MATHEMATICS

<u>S. No.</u>	<u>Ch.</u>	<u>Topics</u>
1.	1.	Revision
2.	2.	Pie Chart
3.	3.	Rational numbers
4.	4.	Multiplication and division of polynomials
5.	5.	Cubes
6.	6.	Complementary Angles, Supplementary Angles & Adjacent Angles
7.	7.	Concept of Vertically Opposite Angles
8.	8.	Properties of Parallel lines and their Transversal
9.	10.	Rule of Three
10.	11.	Percentage
11.	22.	Construction of Parallel lines
12.	23.	Dividing a line segment into three or five equal parts

UNIT – I

<u>Ch.</u>	<u>Topics</u>
1.	Revision
2.	Pie Chart
3.	Rational numbers

UNIT – II

4. Multiplication and division of polynomials
5. Cubes

UNIT – III

6. Complementary Angles, Supplementary Angles and Adjacent Angles
7. Concept of Vertically Opposite Angles

UNIT – IV

- 10. Rule of Three
- 11. Percentage

UNIT – V

- 8. Properties of Parallel lines and their Transversal
- 22. Construction of Parallel lines
- 23. Dividing a line segment into three or five equal part.

Revision

PHYSICAL SCIENCE

Physics:

Ch.2 Physical quantities and measurement.

Ch.3 Force and pressure.

Ch.5 Light

Ch.8 Electricity

Chemistry:

Ch.3 Elements, compounds and Mixtures.

Ch.4 Structure of an atom

Ch.5 Language of chemistry.

Unit 1

Ch.2 Physical quantities and measurement.(Physics)

Ch.3 Elements, compounds and Mixtures. (Chemistry)

Unit 2

Ch.3 Force and pressure. (physics)

Ch.8 Electricity:

- Static electricity and formation of charges.
- Laws of electrostatic attraction and repulsion.
- Methods of charging a conductor.

Unit 3

Ch. 4 Structure of an atom. .(chemistry)

Ch.8 Electricity:

- Electroscope :Gold leaf electroscope
- Static charges in the atmosphere and lightning
- Conductor.
- Electricity at home.

Unit 4

Ch.5 Light. (Physics)

Unit 5

Ch.5 Language of chemistry. (Chemistry)

LIFE SCIENCE

Syllabus

1. Transport of food and minerals in plant
5. Ecosystem
6. Circulatory System
7. Nervous System
8. Health and hygiene

Unit 1:

Ch. 1. Transport in Plant

Ch. 4. Ecosystem (Parts)

Unit 2:

Ch. 4 Ecosystem (Remaining)

Ch 6.Circulatory System in Humans beings.

Unit 3:

Ch. 6. Circulatory System Humans Beings (Remaining)

Ch. 7. Nervous System in Humans

Unit 4:

Ch 8. Health and hygiene

Unit 5:

Ch. 8 The Health and hygiene (Remaining)

HISTORY & CIVICS

HISTORY:

1. Chapter 1: The Modern World.
2. Chapter 2: Industrial Revolution and Imperialism
3. Chapter 3: The American War of Independence.
4. Chapter 4: The French Revolution
5. Chapter 5: The American Civil War
6. Chapter 6: Decline of the Mughal Empire
7. Chapter 8: Beginning of British Rule in Bengal
8. (Chapter 9) Expansion of the British Power in India.

CIVICS:

9. Chapter 1: The Union Legislature
10. Chapter 2: The Union Executive
11. Chapter 3: The Judiciary

UNIT 1:

- 1.(Ch 1) The modern world
- 2.(Ch 2) Industrial Revolution and Imperialism

UNIT 2:

1. (Ch 2) Industrial Revolution and Imperialism [continued]
2. (Ch 3) The American War of Independence
3. (Ch 4) The French Revolution
4. (Ch 5) The American Civil War

UNIT 3:

1. (Ch 6) The Decline of the Mughal Empire.
- 2.(Ch 7) Rise of Regional Kingdoms

UNIT 4:

- 1.(Ch 8) Beginning of British Rule in Bengal.
- 2.(Ch 9) Expansion of the British Power in India.

UNIT 5:

1. **Civics:** (Ch 1) The Union Legislature
2. **Civics:** (Ch 2) The Union Executive
3. **Civics:** (Ch 3) The Judiciary.

GEOGRAPHY

Chapter- 1 “Interior of the Earth”

Chapter- 2 “Unstable Earth”

Chapter- 4 “Pressure belts and wind”

Chapter- 8 “Some Neighbouring Countries of India”

Chapter- 9 “North America”

Unit- 1

Chapter- 1 “Interior of the Earth”

Unit- 2

Chapter- 2 “Unstable Earth”

Unit- 3

Chapter- 4 “Pressure belts and wind”

Unit- 4

Chapter- 8 “Some Neighbouring Countries of India”

Unit- 5

Chapter- 9 “North America”

COMPUTER

Ch-1 : Networking Concepts

Ch-3 : Log on to Access

Ch-4 : Working with Tables

Ch-5 : Working with Queries

Unit I

Ch-1 :Networking Concepts

Unit II

Ch-3 : Log on to Access

Unit III

CH-4 : Working with Tables

Unit IV

Ch-5 : Working with Queries

Unit V

Revision

PROBABLE SYLLABUS OF 2nd TERM

ENGLISH LANGUAGE

1. Voice Change:
 - i. Revision of 1st S.A.
 - ii. Voice with other prepositions
 - iii. Quasi Passive
2. Narration Change:
 - i. Revision of 1st S.A.
 - ii. Optative
 - iii. Exclamatory
3. Interchange of sentences:
 - i. Assertive to Interrogative and vice versa.
 - ii. Affirmative to Negative and vice versa
4. Clause:
 - i. Clause and its kinds
 - ii. Identification of main and subordinate clause
5. Article & preposition (Rev)
6. Uses of correct verb forms (Rev)
7. Interchange of parts of speech (Rev)
8. Phrasal Verbs
9. Joining with Non-finite Verbs (Infinitives and Participle) (Rev)
10. Interchange of degrees of comparison (Rev)
11. Comprehension
12. Writing Skill –
 - i. Biography
 - ii. Editorial Letter
 - iii. Event Reporting
 - iv. Dialogue Writing

•Unit-VI:

1. Voice Change:
 - i. Revision of 1st S.A.
 - ii. Voice with other preposition
 - iii. Quasi Passive
2. Comprehension
3. Writing Skill: Biography

•Unit-VII:

1. Narration Change:
 - i. Revision of 1st S.A.
 - ii. Optative
 - ii. Exclamatory
2. Joining with Non-finite Verbs (Infinitives and Participle) (Rev)
3. Comprehension
4. Writing Skill: Editorial Letter

•Unit-VIII:

1. Interchange of sentences:
 - i. Assertive to Interrogative and vice versa
 - ii. Affirmative to Negative and vice versa
2. Comprehension
3. Writing Skill: Event Reporting

•Unit-IX:

1. Clause:
 - i. Clause and its kinds
 - ii. Identification of main and subordinate clause
2. Interchange of degrees of comparison (Rev)
3. Comprehension
4. Writing Skill: Dialogue Writing

•Unit-X:

1. Unit VI to Unit IX (Rev)
2. Article and preposition (Rev)
3. Uses correct Verb forms (Rev)
4. Interchange of parts of speech (Rev)
5. Phrasal Verbs (Rev)
6. Comprehension

ENGLISH LITERATURE

Bliss - IX

- Ch-4: A Day in the Zoo
- Ch-5: All Summer in a Day
- Ch-6 :Mild the Mist upon the Hill (Poem)

The English Treasure-8

- Ch-5: I Have a Dream
- Ch -10: The Last Leaf
- Ch-11: God Sees the Truth But Waits.
- Ch-15: To India My Native Land (Poem)
- Ch 17: Lord Ullin's Daughter (Poem)

Unit -6

- Ch - 4 : A Day in the Zoo (Bliss)
- Ch – 5: I Have a Dream (English Treasure)

Unit -7

- Ch – 5: All Summer in a Day (Bliss)
- Ch -15: To India My Native Land (Poem/ Eng Treasure)

Unit – 8

- Ch-11: God Sees the Truth But Waits (Eng Treasure)
- Ch -6: Mild the Mist upon the Hill (poem/ Bliss)

Unit – 9

- Ch -10: The Last Leaf (Eng Treasure)
- Ch-17: Lord Ullin's Daughter (Poem/ Eng Treasure)

Unit – 10

- Revision of all chapters (Unit 6 to 9)
- **Figures of Speech from all chapters.**

2nd LANGUAGE (BENGALI)

সাহিত্য মেলা :-

গদ্য :- Δ পল্লীসমাজ

Δ আদাব

প্রবন্ধ :- Δ গাছের কথা

পদ্য :- Δ দাঁড়াও

Δ পাড়াগাঁর দুপহর ভালোবাসি

Δ ছন্নছাড়া

রামধনু :-

গদ্য :- Δ যোগেন পণ্ডিত

Δ চালিয়াত

পদ্য :- Δ আবার আসিব ফিরে

Δ আশার প্রদীপ

নির্মিতি :- Δ প্রতিবেদন রচনা (ছাত্রজীবন ও পঠন-পাঠন বিষয়ক)

Δ প্রবন্ধ রচনা (আত্মকথা ও অভিজ্ঞতা বিষয়ক)

Unit -6

সাহিত্য মেলা :- Δ পল্লীসমাজ ;

Δ দাঁড়াও ।

ব্যাকরণ :- Δ বাক্যের শ্রেণিবিভাগ (গঠনগত ও অর্থগত) ও বাক্য পরিবর্তন ।

Unit - 7

সাহিত্য মেলা :- Δ আদাব ;

Δ পাড়াগাঁর দুপহর ভালোবাসি ।

ব্যাকরণ :- Δ সমাস (দ্বিগু, তৎপুরুষ, কর্মধারয়)

নির্মিতি :- Δ প্রতিবেদন রচনা (ছাত্রজীবন ও পঠন-পাঠন বিষয়ক)

Unit - 8

সাহিত্য মেলা :- Δ গাছের কথা ;

Δ ছন্নছাড়া ।

ব্যাকরণ :- Δ একই শব্দের ভিন্নার্থে প্রয়োগ (কাটা, কথা, জল, অর্থ, ছোট, বড়ো, অঙ্ক, মাটি, চাল, ফল)

Δ অশুদ্ধ সংশোধন।

Unit - 9

রামধনু :- Δ যোগেন পণ্ডিত,

Δ আবার আসিব ফিরে ।

নির্মিতি :- প্রবন্ধ রচনা (আত্মকথা ও অভিজ্ঞতা বিষয়ক)

Unit - 10

রামধনু :- Δ আশার প্রদীপ ,

Δ চালিয়াত

ব্যাকরণ :- Δ পুনরনুশীলন (বাক্য পরিবর্তন, সমাস নির্ণয়)

নির্মিতি :- Δ প্রবন্ধ রচনা

Δ প্রতিবেদন রচনা (ছাত্রজীবন ও পঠন-পাঠন বিষয়ক)।

2nd LANGUAGE (HINDI)

स्वर्णिम- गद्य- रवीन्द्र नाथ ठाकुर, अनोखा अतिथि, गोशाला।

पद्य- भक्तिकाल के प्रमुख कवि, मेरा नया बचपन

ताना-बाना- खूबसूरती, कुछ ख्वाहिशें ऐसी भी, सोच की पतंग, मन के हारे हार है- मन के जीते जीत।

व्याकरण- कारक विशेषण, संधि- समास, वाक्य विचार, वाक्यांशों के लिए एक शब्द, मुहावरे, संवाद, निबंध

Unit-6

भक्तिकालकेप्रमुखकवि , खूबसूरती,विशेषण,कारक ,वार्तालाप।

Unit-7

रविंद्रनाथ ठाकुर, कुछ ख्वाहिशें ऐसी भी, संधि समास ,निबंध

Unit-8

अनोखा अतिथि,मेरा नया बचपन, वाक्य विचार, वाक्यांश के लिए एक शब्द, संवाद, निबंध ,सोच की पतंग।

Unit-9

गोशाला, मन के हारे हार है,मन के जीते जीत,वाक्य विचार, मुहावरे, लोकोक्तियाँ,संवाद, निबंध।

Unit-10

Revision

MATHEMATICS

<u>S. No.</u>	<u>Ch.</u>	<u>Topics</u>
1.	Ch. 9	Relation between two sides of a Triangle and their opposite angles
2.	Ch.12	Mixture
3.	Ch.13	Factorisation of Algebraic Expression
4.	Ch.14	H.C.F and L.C.M of Algebraic Expression
5.	Ch.15	Simplification of Algebraic Expression
6.	Ch.16	Verification of the relation between the angles and sides of a Triangle
7.	Ch.17	Time and Work
8.	Ch.18	Graph
9.	Ch.19	Formation of an Equation and its Solution
10.	Ch.20	Geometrical Proofs
11.	Ch.21	Construction of Triangles

UNIT VI :

Ch.12 Mixture

Ch.13 Factorisation of Algebraic Expression

UNIT VII :

Ch.14 H.C.F and L.C.M of Algebraic Expression

Ch.15 Simplification of Algebraic Expression

Ch.21 Construction of Triangles

UNIT VIII :

Ch. 9 Relation between two sides of a Triangle and their opposite
Angles

Ch.17 Time and Work

UNIT IX :

Ch.16 Verification of the relation between the angles and sides of a
Triangle

Ch.19 Formation of an Equation and its Solution

UNIT X :

Ch.18 Graph

Ch.20 Geometrical Proofs

Revision

PHYSICAL SCIENCE**Physics:**

Ch.6 Heat transfer

Ch.4 Energy

Ch.7 Sound

Chemistry:

Ch.8 Water

Ch.6 Chemical reactions.

Ch.9 Carbon and its compounds

Unit 6

Ch.6 Heat transfer.(Physics)

Ch.8 Water.(Chemistry)

Unit 7

Ch.6 Chemical reactions. .(Chemistry)

Unit 8

Ch.4 Energy (Physics)

Unit 9

Ch.9 Carbon and its compounds.(chemistry)

Unit 10

Ch.7 Sound (Physics)

LIFE SCIENCE

Ch 2: Reproduction in Plants

Ch 5: Endocrine System in Human

Ch 3: Reproduction in Human

Ch 6: Food Production and managemeny

Unit 6:

Ch 2: Reproduction in Plants

Unit 7:

Ch. 5: Endocrine System in Humans

Unit 8:

Ch. 5: Endocrine System in Humans

Ch. 3 Reproduction in Humans

Unit 9:

Ch 6: Food Production and Management

Unit 10:

Revision

HISTORY & CIVICS

HISTORY

- i) Chapter 10- British Policies and Their Impact
- ii) Chapter 11-The Revolt of 1857.
- iii)Chapter 12- Social & Religious Reforms.
- iv) Chapter 13- The Rise of Indian Nationalism.
- v) Chapter 14- Indian National Movement (1885-1916).
- vi) Chapter 15- Indian National Movement (1917-1947).

CIVICS:

- vii)Chapter 4- The United Nations.
- viii)Chapter 5 Agencies of the United Nations .

UNIT 6-

- i) Chapter 10- British Policies and Their Impact
- ii) Chapter 11-The Revolt of 1857.

UNIT 7-

- i) Chapter 12- Social & Religious Reforms.
- ii) Chapter 13- The Rise of Indian Nationalism.

UNIT 8-

- i)Chapter 14- Indian National Movement (1885-1916).
- ii)Chapter 15- Indian National Movement (1917-1947).

UNIT 9-

- i) **CIVICS:** Chapter 3- The United Nations.
- ii)**CIVICS:** Chapter 4- Agencies of the UN.

UNIT 10-

Revision.

GEOGRAPHY

Chapter- 3 “Rocks”

Chapter- 5 “Cloud and rain”

Chapter- 7 “Human Activities and Environmental Degradation”

Chapter- 10 “South America”

Chapter- 2 “Unstable Earth” (Revision)

Unit- 6

Chapter- 3 “Rocks”

Unit- 7

Chapter- 5 “Cloud and rain”

Unit- 8

Chapter- 7 “Human Activities and Environmental Degradation”

Unit- 9

Chapter- 10 “South America”

Unit- 10

Chapter- 2 “Unstable Earth” (Revision)

COMPUTER

Ch 10: Understanding HTML

Ch 11: Using List and Creating Tables

Ch 12: Surfing Internet

Ch-1 : Networking Concepts (Revision)

Unit – VI

Ch 12: Surfing Internet

Unit – VII

Ch 10: Understanding HTML

- History of HTML
- Describing HTML Tags/Structure of an HTML Document
- How to Create an HTML Document
- Viewing an HTML Document
- Attributes
- Types of Elements

Unit – VIII

Ch 10: Understanding HTML

- Changing the Appearance of Text
- Changing Font, Size, Text Colour and Background
- Top Margin and Left Margin

Ch 11: Using List and Creating Tables

- Unordered List
- Type Attribute

Unit – IX

Ch 11: Using List and Creating Tables

- Ordered List
- Marquee Tag
- Creating a Table/Attributes of the Table Tags
- Attributes of the <TR> <TD> and <TH> Tags
- Linking the Web Pages/Inserting Images

Unit – X

Unit VI to IX (Revision)

Ch-1 : Networking Concepts (Revision)