

# Hansraj Public School

(C.B.S.E. affiliated, ISO 9000:2001 certified)

## SYLLABUS FOR CLASS - VIII

SESSION 2011-2012 **ENGLISH**

### **SUMMATIVE-I**

#### **April - May**

- English Literature : **Lesson 1, 2, 3**  
My English Reader : **Unit 1**  
English Prac. Book : **Unit 1, 2, 3**  
**Activity** : i) **Speech**  
ii) **Comprehension**  
iii) **Poster Writing**

#### **July - August**

- English Literature : **Lesson 4, 5, 7**  
My English Reader : **Unit 2, 3**  
English Prac. Book : **Unit 4, 9**  
**Activity** : i) **Role Play**  
ii) **Vocabulary Building**  
iii) **Creative Writing - Poem**

### **SUMMATIVE-II**

#### **October - December**

- English Literature : **Lesson 6, 8, 9, 10**  
My English Reader : **Unit 4**  
English Prac. Book : **Unit 5, 6, 7**  
**Activity** : i) **Extempore**  
ii) **Conducting interview**  
iii) **Paragraph writing (Theme of any lesson will be given)**

#### **January- February**

- English Literature : **Lesson 11, 12**  
My English Reader : **Unit 5, 6**  
English Prac. Book : **Unit 8, 10, 11**  
**Activity** : i) **Creative writing - Completion of a story**  
ii) **Debate**  
iii) **Cross Word Puzzle**

## **HINDI**

### **SUMMATIVE-I**

#### **April - May**

- ज्ञान सागर : पाठ 1 से 4  
अभ्यास सागर : पाठ 1 से 4  
व्याकरण : अनुच्छेद, पत्र, अपठित गद्यांश, अलंकार, संधि, व्याकरण निर्देशानुसार ।  
**Activity** : 1) **भाषण**  
2) **समाचार वाचन**  
3) **चित्र बनाकर अभिलेख लिखना।**

## July - August

- ज्ञान सागर : पाठ 6, 7, 8, 10, 13  
अभ्यास सागर : पाठ 6, 7, 8, 10, 13  
व्याकरण : अनुच्छेद, पत्र, अपठित गद्यांश, अलंकार, संधि व्याकरण निर्देशानुसार ।
- Activity : 1) कविता पाठ  
2) वाद-विवाद  
3) एकांकी मंचन ।

## SUMMATIVE-II

### October - December

- ज्ञान सागर : पाठ 5, 9, 11, 12, 14  
अभ्यास सागर : पाठ 5, 9, 11, 12, 14  
व्याकरण : अनुच्छेद, पत्र, अपठित गद्यांश, अलंकार, व्याकरण निर्देशानुसार ।
- Activity : 1) विज्ञापन-मंचन  
2) दोहे वाचन  
3) कहानी अथवा कविता सुनाकर प्रश्न पूछना

## January - February

- ज्ञान सागर : पाठ 15 से 18  
अभ्यास सागर : पाठ 15 से 18  
व्याकरण : अनुच्छेद, पत्र, अपठित गद्यांश, संधि, समास, व्याकरण निर्देशानुसार ।
- Activity : 1) कहानी लेखन, समाचार वाचन  
2) विषयानुसार स्तोत्र लेखन

## MATHS

### SUMMATIVE- I

- April - May : Chapter 1, 2, 7
- Activity : i) Game on square roots and perfect squares  
ii) Quiz on cubes and cuberoots  
iii) To verify the identity  $(x+a)(x+b) = x^2+x(a+b)+b^2$  (Group Activity)

- July - August : Lessons 4, 5, 10, 13, 15
- Activity : i) To draw a pie chart of the given data  
ii) To verify that distance between parallel lines is same throughout.  
iii) Activities with coin and die related to probability.

## SUMMATIVE-II

- October - December : Chapter 3, 6, 8, 11, 12
- Activity : i) To verify the angle sum property of a quadrilateral.  
ii) To find the sum of exterior angles of a polygon by paper cutting.  
iii) Role play

- January - February : Chapter 9, 14, 16
- Activity : i) To calculate surface area of a cube and cuboid.  
ii) To calculate the volume of a cylinder  
iii) To find out the order of rotational symmetry of different alphabets.

## **SOCIAL STUDIES**

### **SUMMATIVE-I**

#### **April - May**

- History : Lesson 8, 9
- Civics : Lesson 15
- Geography : Lesson 1 and 2
- Activity : 1. Slogan writing  
2. MCQ's, Presentation on a research topic.

#### **July - August**

- History : Lesson 10, 11 (Map work of Lesson 11)
- Civics : Lesson 16, 17, 18
- Geography : Lesson 3
- Activity : 1. Group discussion  
2. Charts /models  
3. Open book test.

### **SUMMATIVE-II**

#### **October - December**

- History : Lesson 12, 13 (Map work of Lesson 13)
- Civics : Lesson 19, 20
- Geography : Lesson 4, 5
- Activity : 1. Scrap book/Collage  
2. Cartoon Collection related to Indian Political System.  
3. Poster making / Quiz.

#### **January - February**

- History : Lesson 14
- Civics : Lesson 21, 22
- Geography : Lesson 6, 7
- Activity : 1. Comparative study of agricultural farms in the USA & India.  
2. Map work  
3. Role Play / Skits

## **SCIENCE**

### **SUMMATIVE-I**

#### **April - May**

- Activity : Lesson 1, 3, 16
- Activity : 1. Project/Model-On techniques to save electricity  
2. Experimental Activities : Activity to be performed by the students to demonstrate the following :
  - Displacement reaction
  - Nature of oxide
- 3. Make a model of a plant or an animal cell using different materials available at home.

- July - August** : Lesson 2, 4, 5, 6, 8, 18, 19  
**Activity** : 1. Use a short story/play/act to show how our life would get affected if friction were to suddenly vanish.  
2. Slogan writing/Poster making on pollution of Air.  
3. By surfing the internet, collect information about different migratory birds, reason of their migration and places visited by them in India.

## SUMMATIVE-II

**October - December** : Lesson 9, 10, 11, 13, 14

- Activity** : 1. Experimental projects - Refraction by a glass slab.  
2. Collection of different types of fibres and make a scrap book (Natural and artificial)  
3. Project report - Make a report on different methods used for storing.

**January - February** : Lesson 7, 12, 15, 17, 20

- Activity** : 1. Power point presentation on 'Noise Pollution'  
2. Class quiz on combustion and pollution of water.  
3. Discuss the importance of personal hygiene, Nutrition and Physical exercises. (seminar)

## SANSKRIT SUMMATIVE-I

**April - May**

- सुरभि:** : पाठ 1-3  
**व्याकरण** : स्वर संधि - दीर्घ, गुण  
शब्द रूप - राम, लता, फल, नदी, अस्मद्, युष्मद्  
संख्या - 1-50 तक (एक से चार तीनों लिङ्गों में)  
धातुरूप - भू, गम, दृश-स्था, स्मृ, पठ्, अस् (पांचों लकार)  
उपसर्ग - अनु, अव, अधि, अभि, आ, उत्त, उप  
कारक, उपपदविभक्ति: (द्वितीया, तृतीया)

- Activity** : 1) संख्याक्रीडा  
2) श्लोकोच्चारण  
3) समाचार वाचन

**July - August**

- सुरभि:** : पाठ 4 से 6  
**व्याकरण** : शब्द रूप - भवत्, गच्छत्, किम्, सर्व  
धातु रूप - सेव्, लभ्, शुभ्, रूच् (आत्मनेपदी लट् - लृट्)  
अव्यय - तदा, धिक, नीचैः, उच्चैः, बहिः, अलम्, अपि)  
समास - तत्पुरुष, द्वन्द्व  
संवाद लेखनम्, पत्र लेखनम्, चित्र रचना, अपठित गद्यांश ।

- Activity** : 1) नाट्यांश प्रस्तुति  
2) अन्त्याक्षरी  
3) शब्दकोश निर्माण

## SUMMATIVE-II

### October - December

- सुरभि: : पाठ 7 से 10  
व्याकरण : स्वर संधि - वृद्धि, यण्  
शब्दरूप - मुनि, मति, साधु, तत्, एतत् इदम् (तीनों लिङ्ग)  
संख्या - 51 से 100 तक  
धातुरूप - वद्, नम्, त्यज्, रच्, लिख्, पा कृ  
(परस्मैपदी पांचों लकारों में)  
प्रत्यय - तुमुन्, क्त, क्तवतु  
कारक व उपपदविभक्ति - चतुर्थी, पञ्चमी  
(रूच, नम्, दा, बहिः, पृथक, ऋते)  
पत्र लेखनम्, संवाद लेखनम्

- Activity : 1) परियोजना  
2) वर्ग पहेली  
3) मटका क्रीडा

### January - February

- सुरभि: : पाठ 11 से 12  
व्याकरण : शब्द रूप - मातृ पितृ, विद्वस्  
धातु रूप - सेव्, लभ, शुभ, रूच् (आत्मनेपदी, लङ्ग लकार)  
समास - अव्ययीभाव  
उपसर्ग - दुस्, नि, निस्, प्र, प्रति, परि, वि, सम्  
कारक - उपपद विभक्ति - षष्ठी, सप्तमी (उपरि, स्निह, विश्वस्)  
अपठित गद्यांश, चित्र रचना, संवाद लेखन, पत्र लेखनम् ।

- Activity : 1) संभाषण  
2) सूक्ति संग्रह  
3) प्रश्न निर्माण (वर्ग - विभाजन)

## PUNJABI

### SUMMATIVE-1

#### April - May

- s`ihq : p`T 1, 7  
ivE`krn : Su@D, ESu@D, sm`n`rQk Sbd, ivE`krink iksm~, Egyqr, ipCyqr,  
ivroDI Sbd, bhuyq Sbd~ dl Q~ ie@k muh`vry |

- Activity : 1. pRSnoqrl  
2. v`d-iv`d  
3. vrg-phyll

#### July - August

- s`ihq : p`T 8 -14  
ivE`krn : inbMD, p@qr, muh`vry, sm`n`rQk Sbd, EK`x |  
Activity : 1. n`tk-mMcx  
2. B`Sx-kl`  
3. kivq`-p`T

**SUMMATIVE-II  
October-December**

- s`ihq : p`T 15 -21  
ivE`krn : Su@D-ESu@D, bhuyq Sbd~ dl Q~ ie@k Sbd, inbMD, p@qr, EK`x, ivroDI  
Sbd, Egyqr |  
**Activity** : 1. ilKx-kl`  
2. mtk` Kyl  
3. kh`xl sux` ky pRSn pu@Cxy

**January - February**

- s`ihq : p`T 22 - 28  
ivE`krn : s`m`n`rQk Sbd, ipCyqr, inbMD, p@qr, muh`vry, EK`x |  
**Activity** : 1. kivq`-lyKx  
2. k`rf bx`aux`  
3. surKIE~-lyKx

**COMPUTER  
SUMMATIVE-1**

- April - May** : **Lesson 9, 2, 3, 6**  
**Activity** : 1. **Quiz of Networking concepts.**  
2. **Website designing in HTML.**  
3. **Programs of Visual Basic.**

- July - August** : **Lesson 1, 4, 5, 7, 8**  
**Activity** : 1. **Student database management activity in MS Access.**  
2. **Design Website in front page.**  
3. **Make Hot Spot and Image map in front page.**

**SUMMATIVE-II  
October- December**

- Activity** : 1. **Creation of Tables in MS Access**  
2. **Make a presentation in Power point on the topic MS Access and various Back end Software.**  
3. **Online Test of Lesson 3, 8, 9**

- January- February** : **Lesson 10, 11, 12**  
**Activity** : 1. **Working in Q-Basic and dealing with graphics.**  
2. **Make a database sheet which shows the use of Queries in Access.**  
3. **Quiz competition on MS Access and Backend Software.**

**GENERAL STUDIES  
SUMMATIVE-I**

- April - May** : **Environment Around**  
**July - August** : **Art & Culture**  
**Sports & Games**

**SUMMATIVE-II**

- October- December** : **World Around**  
**January-February** : **Math Magic, Language & Literature**

# MORAL SCIENCE

## SUMMATIVE-I

April - May : पाठ 1 से 5 तक ।

July - August : पाठ 6 से 10 तक ।

## SUMMATIVE-II

October - December : पाठ 11 से 15 तक ।

January - February : पाठ 16 से 19 तक ।

### Note :

- 1 CCE over one academic year will have two terms. (April to September and October to March)
2. Each term will have two formative and one summative assessment.
3. Formative Assessment consists of Class work, Quizzes, Experiments, Homework, Project Group/ Individual, Conversation/Interviews, Oral Questions, Assignments, Tests, Speeches, Seminar, Field Trip, Model Making etc.

#### 4. RESULT FORMULA

TERM-I		TERM-II	
Formative Assessment-I	10%	Formative Assessment-III	10%
Formative Assessment-II	10%	Formative Assessment-IV	10%
Summative-I	30%	Summative-II	30%
TOTAL	50%	TOTAL	50%
FINAL RESULTS : TERM 1 + TERM II ( 50% + 50%)			