

MODERN PUBLIC SCHOOL, SHALIMAR BAGH

SYLLABUS FOR THE SESSION: 2017-18

CLASS VI

ENGLISH

Prescribed Books: Macmillan Education

1. English Ferry, Reader – 6
2. English Ferry, Literature Reader – 6
3. English Ferry, Workbook – 6
4. Grammar Chest – 6 (Cordova)
5. Novel – Oliver Twist

UNIT I

Literature Reader	:	Chapter 1 : The Secret of Happiness Chapter 2 : Monday Morning
Reader	:	Unit 1: Nature
Grammar	:	Chapter 1: Sentences Chapter 10 : Subject -Verb Agreement
Writing section	:	Paragraph Writing, Notice Writing
Work Book	:	Worksheet 1, 2, 3

TERM I

Literature Reader	:	Chapter 1 : The Secret of Happiness Chapter 2 : Monday Morning Chapter 3 : This is My Home Chapter 4 : The Bridal Party Chapter 5 : Amanda
Reader	:	Unit 1: Nature Unit 2 : Call of the Wild Unit 3 : Conservation
Grammar	:	Chapter 1 & 10 Chapter 18 : Preposition Chapter 16 : Active – Passive Voice
Writing section	:	Paragraph and Notice Writing Informal Letter Writing Dialogue Composition Describe An Incident
Work Book	:	Worksheet 1 – 3 Worksheet 4, 5, 6

Novel	:	Chapter 1 – 9
Assessment of Speaking and Listening (ASL)	:	Assessment will be conducted in class.

UNIT II

Literature Reader	:	Chapter 1 : The Secret of Happiness Chapter 6 : The Diamond Necklace Chapter 7 : The Echoing Green
Reader	:	Unit 1 – 3 Unit 4: Science and Technology Unit 5: Entertainment
Grammar	:	Chapter 1, 10, 16 & 18 1. Tenses a. Present – Simple, Continuous, Perfect b. Past – Simple, Continuous, Perfect c. Future – Simple 2. Chapter 20 : Conjunctions
Writing skills	:	Paragraph, Notice, Informal Letter Writing, Dialogue Composition, Describe an Incident Application Writing
Workbook	:	Worksheet 1 – 6 Worksheet 7, 8, 9

TERM II

Literature Reader	:	Chapter 1 : The Secret of Happiness Chapter 6 : The Diamond Necklace Chapter 7 : The Echoing Green Chapter 8 : A Voyage to Lilliput Chapter 9 : Incidents in the Life of My Uncle Arly Chapter 10 : Christopher Columbus
Reader	:	Unit 1 – 5 Unit 6: Mythology Unit 7 : Travel and Adventure
Grammar	:	Chapter 1, 10, 16, 18, 20 and Tenses:- a. Present – Simple, Continuous, Perfect b. Past – Simple, Continuous, Perfect c. Future – Simple Chapter 6 : Adjectives and Degrees of Comparison
Writing skills	:	Paragraph, Notice, Informal Letter Writing, Dialogue Composition, Application Writing, Describe an Incident Email Writing, Article Writing
Workbook	:	Worksheet 1 – 9 Worksheet 10, 11

Novel	:	Chapter 1 – 9 Chapter 10 – 18
Assessment of Speaking and Listening (ASL)	:	Assessment will be conducted in class.

FRENCH

**Prescribed Book : Together With Enchanté
Méthode de Français – II**

UNIT I

Leçon 0	:	Découvrons la France ! (Let's discover the France)
Leçon 1	:	Belles Images (Beautiful Pictures)
Grammar	:	Adjectives (Agreement of Adjectives)
Writing	:	Paragraph Writing

TERM I

Leçon 0,1		
Leçon 2	:	Voici Paul (Here is Paul)
Leçon 3	:	Les Habits (The Dresses)
Leçon 4	:	Les animaux du Zoo (The animals of the Zoo)
Grammar	:	Adjectives (Agreement of Adjectives & Position of the Adjectives) Verbs (Regular Verbs) GER Ending Verbs The Possessive Adjectives
Writing	:	Paragraph Writing
Assessment of Speaking and Listening (ASL)	:	Assessment will be conducted in class.

UNIT II

Leçon 0		
Leçon 5	:	Quel temps fait – il ? (How is the weather ?)
Leçon 6	:	Au Travail ! (At Work !)

Grammar	:	(Adjectives (Agreement of Adjectives & Position of the Adjectives), Verbs (Regular Verbs), GER Ending Verbs and the Possessive Adjectives) Expressions with the verb << Faire >> and <<Avoir>> The Negation
Writing	:	Paragraph Writing
<u>TERM II</u>		
Leçon 0 ,5 and 6		
Leçon 7	:	Chez Clara (At the place of Clara)
Leçon 8	:	La maison de Marie (The House of Marie)
Leçon 9	:	Bon Appétit (Have a good meal)
Leçon 10	:	Ma Ville, Mon Quartier (My City, My Area)
Grammar	:	(Adjectives (Agreement of Adjectives & Position of the Adjectives), Verbs (Regular Verbs), GER Ending Verb, the Possessive Adjectives, Expressions with the verb << Faire >> and <<Avoir>> and The Negation) Prepositions Irregular Verbs Contracted Articles Partitive Articles Negation with Partitive Articles Interrogation with "Est – ce que "
Writing	:	Paragraph Writing
Assessment of Speaking and Listening (ASL)	:	Assessment will be conducted in class.

GERMAN

Prescribed Book : Hallo Deutsch !(Kursbuch und Arbeitsbuch)

UNIT I

Modul 1(Lektion 1)	:	Hallo !
Modul 1(Lektion 2)	:	Das ist meine Familie.
Grammar	:	Verbs – heißen and sein Question Words – Wer and Wie Personal Pronouns Definite and Possesive Article
Writing	:	Email Writing

TERM I

Modul 1(Lektion 1 und 2)	
Modul 1(Lektion 3)	: Hast du Geschwister ?
Modul 1(Lektion 4)	: Wo wohnt ihr ?
Grammar	: Verbs – heißen, sein, haben and wohnen, Personal Pronouns, Preposition – in, bei and von, Adjectives, Question words – wo, wie viele, wer and wie
Writing	: Email Writing
Assessment of Speaking and Listening (ASL)	: Assessment will be conducted in class.

UNIT II

Modul 1(Lektion 4)	
Modul 2(Lektion 1)	: Das Haus von Familie Weigel.
Modul 2(Lektion 2)	: Ein Besuch.
Grammar	: Helping Verbs, Regular Verbs Definite and Indefinite Articles Question words – wo, wie viele, wer, wie and Was ? Negation, Demonstrative and Personal Pronoun
Writing	: Email Writing

TERM II

Modul 1(Lektion 4)	
Modul 2(Lektion 1 und 2)	
Modul 2(Lektion 3)	: Mautzi, unsere Katze
Modul 2(Lektion 4)	: Die Nachbarn von Familie Weigel
Grammar	: Helping Verbs, Regular Verbs Accusative Case, Negation Question words – wo, wie viele, wer, wie, woher and Was?
Writing	: Email Writing
Assessment of Speaking and Listening (ASL)	: Assessment will be conducted in class.

MATHEMATICS

Prescribed Book: APC New Learning Mathematics CLASS VI

UNIT I

Chapter 1	: Knowing Our Numbers
Chapter 2	: Whole Numbers

TERM I

Chapter 1	:	Knowing Our Numbers
Chapter 2	:	Whole Numbers
Chapter 3	:	Playing With Numbers
Chapter 5	:	Basic Geometrical Concept
Chapter 10	:	Data Handling
Chapter 13	:	Symmetry
Lab Activities	:	<ol style="list-style-type: none">1. To verify that addition of whole numbers is commutative.2. To verify that distributive property of multiplication over addition and subtraction.3. To determine the H.C.F of given numbers by play way method.4. To determine the number of lines of symmetry of the given shapes by paper folding.

UNIT II

Chapter 6	:	Understanding Elementary Shapes
Chapter 7	:	Fractions
Chapter 8	:	Decimals
Chapter 10	:	Data Handling

TERM - II

Chapter 4	:	Integers
Chapter 9	:	Ratio and Proportion
Chapter 10	:	Data Handling
Chapter 11	:	Mensuration
Chapter 12	:	Algebra
Chapter 14	:	Practical Geometry
Lab Activities	:	<ol style="list-style-type: none">1. Concept of addition of like fractions by activity method.2. Subtraction of decimal numbers by activity method.3. To represent circle & its elements by paper folding.4. To find area using square paper.

SCIENCE

Prescribed Book: Together With Zoom in Science by Rachna Sagar

UNIT I

Chapter 1	:	Sources of Food
Chapter 4	:	Sorting Out Materials and Objects
Chapter 13	:	Fun with Magnets
Chapter 15	:	Air Around Us

TERM I

Chapter 1, 4, 13, 15

Chapter 2 : Food and its Components

Chapter 5 : Separation of Substances

Chapter 12 : Electricity & Circuits

Lab Activities :

1. Activity on food items of any three states of India.
2. To test the presence of starch & proteins in given food item.
3. To construct an electric circuit.
4. Activity on separation of substances by sedimentation, decantation and filtration.

UNIT II

Chapter 3 : Fibre to Fabric

Chapter 5 : Separation of Substances

Chapter 6 : Changes Around Us

Chapter 7 : Getting to know Plants

TERM II

Chapter 5 : Separation of Substances

Chapter 8 : Body Movements

Chapter 9 : The Living Organisms & Their Surroundings

Chapter 10 : Measurement and Motion

Chapter 11 : Light, Shadow and Reflection

Chapter 14 : Water

Chapter 16 : Garbage In, Garbage Out

Lab Activities :

1. Activity on natural and synthetic fibres.
2. Collection of various types of leaves showing different venations.
3. To prepare a project on types of joints.
4. To measure the length of a curved line.

SOCIAL SCIENCE

**Prescribed Book: Footprints – Our Past, Planet, and Society
Macmillan Education**

UNIT I

History :

Chapter 1 : History – When, Where and How
Chapter 2 : The Earliest Societies

Civics : Chapter 22 : Understanding Diversity

Geography : Chapter 13 : The Planet Earth
Chapter 17 : The Four Realms of the Earth

TERM I

Chapter 1, 2, 13, 17, 22

History : Chapter 3 : The First Farmers and Herders
Chapter 4 : Civilisation and Cities
Chapter 12 : Culture and Science

Civics : Chapter 23 : Prejudice, Discrimination and Inequality

Geography : Chapter 16 : Maps and Map Reading
Chapter 20 : India : Physical Features

Map Work

History : a) Important sites of Palaeolithic, Mesolithic and Neolithic Age.
b) Extent of the Harappa Culture.

Geography : a) India- States and Capitals
b) India- Physical Features

Activity

History : Make any one type of Harappan jewellery with clay or Plaster of Paris.

UNIT II

History : Chapter 5 : The Vedic Age
Chapter 6 : Early Empires

Civics : Chapter 23 : Prejudice, Discrimination and Inequality
Chapter 24 : Government
Chapter 25 : Democratic Government

Geography : Chapter 19 : Relief Features of the Continents

TERM II

Chapter 5, 6, 19, 23 – 25

History : Chapter 7 : New Ideas and Religions
Chapter 8 : The First Empire
Chapter 10 : Contact With Distant Lands
Chapter 11: Political Developments

Civics : Chapter 26: Local Self - Government and Rural Administration
Chapter 27 : Urban Administration

Chapter 28 : Rural and Urban Livelihood

Geography : Chapter 14 : Globe, Latitudes, and Longitudes
Chapter 15 : Rotation and Revolution
Chapter 21: India: Climate, Vegetation and Wildlife

Map Work :

History : a) Ashoka's Empire
b) Empire of Gupta 400 CE

Geography : a) India- States and Capitals
b) India- Wildlife Sanctuary
c) India – National Parks
d) India – Natural Vegetation

Activity :

Civics : Find out the names of the following:-
a) President of India
b) Vice – President of India
c) Prime Minister of India
d) Chief Minister of metropolitan cities
e) Governor of RBI
(Paste pictures also)

GENERAL KNOWLEDGE

Prescribed Book : My Curious Mind
A Book of General Knowledge(Infinity Publications)

TERM I

Pages : 5 to 20, 22, 23, 25

Pages to be discussed only : 21, 24

TERM II

Pages : 26, 27, 29, 30, 33, 36 to 46, 48 to 57

Pages to be discussed only : 28, 31, 32, 34, 35, 47, 58 to 62

Note:

1. 20 % weightage will be given to Current Affairs in each examination.
2. Current Affairs other than given in the class can also be asked in examination.

ART & CRAFT

Prescribed Book : Aesthetics Art & Activities (Part – 6)

TERM I

- Still Life
- Fruit Composition
- Flower Composition (Pencil Colour)
- Stencil Art
- Leaf Painting
- Landscape (Pencil, Pen)
- Body Proportions
- Sketching
- Cup Decoration
- Paper Basket
- Compositions (Page 51, 52, 53)
- Poster
- Folk Art

TERM II

- Portrait
- Paper Lantern
- Bird Composition
- Rangoli on Paper
- Designer Crown
- Fruit Composition (Water Colour)
- Vegetable Composition
- Spoon Flowers
- Rangoli
- Calligraphy
- Poster (Social Theme)
- Animal
- City Scape
- Human Anatomy
- Sketching
- Portrait
- Composition (Pg: 56, 57, 64)
- Warli Art
- Revision

Note : Students are required to bring two A3 cartridge sheets
with 1 cm border for Term I & Term II.

COMPUTER AWARENESS

Prescribed Book : **Linux Based Cloud**
By **KIPS Publishing World**

TERM I

Chapter 4	:	Tables and Charts in Impress
Chapter 5	:	Animating Text and Objects
Chapter 2	:	More on Edubuntu
Chapter 3	:	Using Mail Merge
Chapter 8	:	Pencil software
<u>Practical</u>	:	

- Applying animation and transition effects
- Creating Recipient list
- Saving, Printing and Sending mails
- Animation using Pencil Tool

Activity

In Pencil Software-

- Create an animation showing the movement of butterfly using frame by frame technique.

In Libre Office Writer -

- Create a data source using mail merge feature for invitation.

TERM II

Chapter 1	:	Computer Language
Chapter 6	:	LibreOffice Calc
Chapter 7	:	Editing a worksheet
Chapter 9	:	Algorithm and Flowchart
Chapter 10	:	BASIC 256 A programming Language
Chapter 11	:	BASIC 256 Statements
Chapter 12	:	Internet Services

Practical :

- LibreOffice Calc
- BASIC 256

Activity

In Libre Office Calc –

- Create a spreadsheet to estimate the expenditure of your friend's birthday party.

BASIC 256 –

- Write a program to make a simple calculator

Note:

1. Project work and Revision Questions will be done according to the theory syllabus covered in the class.
2. I.T. Updates assignments is given to enhance the general awareness for I.T. among students.

Hindi

निर्धारित पुस्तकें

1. रोली हिंदी पाठमाला - 6
2. सुगम हिंदी व्याकरण - 6

Unit I

रोली हिंदी पाठमाला	:	पाठ - 1 कलश अपने आप चमकेगा (कविता) पाठ - 2 परीक्षा पाठ - 3 जब मैंने पहली पुस्तक खरीदी पाठ - 4 बरसात की आती हवा (कविता)
सुगम हिंदी व्याकरण	:	पाठ - 1 भाषा, लिपि और व्याकरण पाठ - 2 वर्ण विचार पाठ - 13 संज्ञा
लेखन कौशल	:	प्रार्थना पत्र, अनुच्छेद

Term - I

रोली हिंदी पाठमाला	:	पाठ - 1-4 पाठ - 5 सोना पाठ - 6 स्वामी विवेकानंद पाठ - 7 खूनी हस्ताक्षर (कविता) पाठ - 8 भारत और एकता
सुगम हिंदी व्याकरण	:	पाठ - 1, 2, 13 पाठ - 4 शब्द विचार (स्रोत के आधार पर) पाठ - 6 पर्यायवाची शब्द पाठ - 9 विलोम शब्द पाठ - 10 उपसर्ग पाठ - 14 लिंग पाठ - 15 वचन पाठ - 25 मुहावरे
लेखन कौशल	:	सूचना, संवाद, चित्रवर्णन, अनुच्छेद, प्रार्थना पत्र
वाचन व श्रवण गतिविधि	:	मूल्यांकन संबंधी विषय कक्षा में दिए जाएँगे ।
मूल्यांकन(ए.एस.एल)		

Unit II

- रोली हिंदी पाठमाला : पाठ - 7 खूनी हस्ताक्षर (कविता)
पाठ - 9 छींक
पाठ - 10 सीखभरे दोहे
पाठ - 11 मंत्र-तंत्र
पाठ - 12 तुम कब जाओगे अतिथि !
पाठ - 13 समय नहीं मिला

- सुगम हिंदी व्याकरण : पाठ - 1, 2, 4, 6, 9, 10, 14, 15
पाठ - 3 संधि
पाठ - 17 सर्वनाम
पाठ - 18 विशेषण
पाठ - 20 काल
पाठ - 3 संधि

- लेखन कौशल : प्रार्थना पत्र, निमंत्रण पत्र, सूचना, संवाद, चित्र वर्णन
अनुच्छेद ।

Term II

- रोली हिंदी पाठमाला : पाठ - 7 खूनी हस्ताक्षर (कविता)
पाठ - 9 - 13
पाठ - 14 श्रीलंका की यात्रा
पाठ - 15 जगदीश चंद्र बसु
पाठ - 16 अध्यापक के नाम पत्र
पाठ - 17 गाँव का गीत (कविता)
पाठ - 18 तिवारी का तोता

- सुगम हिंदी व्याकरण : पाठ - 1 से 4, 6, 9, 10, 13, 14, 15, 17, 18, 20
प्रार्थना पत्र, मुहावरे
पाठ - 19 क्रिया
पाठ - 21 अविकारी शब्द
पाठ - 22 वाक्य रचना (रचना के आधार पर)
पाठ - 23 अशुद्धि संशोधन
पाठ - 24 विराम चिह्न

- लेखन कौशल : सूचना लेखन, संवाद लेखन, चित्र वर्णन, निमंत्रण पत्र,
अनुच्छेद लेखन

- वाचन व श्रवण गतिविधि : मूल्यांकन संबंधी विषय कक्षा में दिए जाएँगे ।
मूल्यांकन

Sanskrit

निर्धारित पुस्तक -

1. बाल संस्कृत कणिका भाग - 1
2. मणिका संस्कृत व्याकरण भाग-1

Unit I

बाल संस्कृत कणिका	:	पाठ - 1 अहम्, त्वम् पाठ - 2 वयम्, यूयम् पाठ - 3 सः, एषः, सा, एषा
व्याकरण	:	धातु रूप - अस्, कृ, खाद्, चल, धाव् लट् लकार में शब्द रूप - अस्मत्, युष्मत्, रमा, वानर प्रथमा से तृतीया विभक्ति । संख्या - 1-20

Term - I

बाल संस्कृत कणिका	:	पाठ 1 -3 तथा पाठ - 4 एते, ते, एताः, ताः पाठ - 5 तत्, तानि, एतत्, एतानि पाठ - 6 एतौ, तौ, एते, ते, आवाम्, युवाम् पाठ - 7 मम विद्यालयः
व्याकरण	:	धातु रूप - अस्, कृ, खाद्, चल, धाव्, वद्, लिख्, क्रीड्, गै, रक्ष्, नम्, दृश्, रच्, चर् - लट् लकार में शब्द रूप - अस्मत्, युष्मत्, रमा, वानर, तत् व एतत् (तीनों लिंगों में) मित्र, बालिका, छात्र प्रथमा से तृतीया विभक्ति में, अपठित गद्यांश, चित्र वर्णन, संवादपूर्ति, अव्यय, अन्वय। विशेषण । शब्दार्थ। संख्या 1-20

Unit II

बाल संस्कृत कणिका	:	पाठ - 7 मम विद्यालयः पाठ - 8 द्वितीया विभक्तिः पाठ - 9 सम्बोधनम् पाठ - 10 षष्ठी विभक्तिः पाठ - 11 सप्तमी विभक्तिः
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- व्याकरण :
- धातुरूप - खाद, चल, धाव, वद, लिख, क्रीड, गै, रक्ष, नम्, दृश, चर्, रच् पठ, अस्, गम्, कृ धातुएँ लट्, लृट् लकार में
- शब्द रूप - अस्मत्, युष्मत्, रमा, वानर, मित्र बालिका, छात्र, तत् व एतत् तीनों लिंगों में, मेघ, सरला, पुस्तक प्रथमा से पंचमी विभक्ति । अपठित गद्यांश, चित्रवर्णन, संवादपूर्ति, अव्यय, अन्वय, विशेषण, शब्दार्थ, संख्या - 1-20

Term – II

- बाल संस्कृत कणिका :
- पाठ - 7 से 11 तथा
पाठ - 12 तृतीया विभक्ति:
पाठ - 13 चतुर्थी विभक्ति:
पाठ - 14 पञ्चमी विभक्ति:
पाठ - 15 मम अग्रजा
पाठ - 16 लृट् लकार:
- व्याकरण :
- धातु रूप - पठ, अस्, कृ, गम्, खाद, चल, रच्, धाव, वद, लिख, क्रीड, गै, नम्, दृश, चर्, रक्ष, भू, पत्, कूज, लट् व लृट् लकार में ।
- शब्द रूप - अस्मत्, युष्मत्, रमा, वानर, मित्र, बालिका, छात्र, मेघ, सरला, पुस्तक, कमल, खग, छात्रा, पुष्प - सभी विभक्तियों में। संख्या - 1 से 20 तक । अपठित गद्यांश, चित्रवर्णन, संवादपूर्ति, अव्यय, अन्वय, विशेषण, शब्दार्थ। संख्या - 1 से 20 तक ।