

NILGIRI HILLS PUBLIC SCHOOL

ANNUAL SYLLABUS (2017-18)

CLASS VII

कक्षा - VII हिंदी

UT 1

वसंत - पाठ 1 - हम पंछी उन्मुक्त गगन के(कविता) (2) दादी माँ (3) हिमालय की बेटियाँ (4) कठपुतली (कविता)

व्याकरण - पाठ - (1)- भाषा लिपि बोली और व्याकरण , (2) वर्ण- विचार , (3) - संधि , अपठित गद्यांश

TERM - 1

वसंत - पाठ 3, 4 , (5) मिठाईवाला (6) रक्त और हमारा शरीर (7) पापा खो गए (8) शाम : एक किसान (9) चिड़िया की बच्ची (10) अपूर्व अनुभव

व्याकरण पाठ -(2)-वर्ण- विचार , (3) - संधि , (4)-शब्द विचार , (5)-प्रत्यय, (6)-उपसर्ग, (7)-समास, (8)- संज्ञा, (9)-लिंग, अपठित गद्यांश , पद्यांश , निबंध , पत्र, बाल महाभारत

UT 2

वसंत - पाठ (11) रहीम के दोहे (12) कंचा (13) एक तिनका (14) खान पान की बदलती तस्वीर

व्याकरण - पाठ - (10)-वचन , (11)-कारक , (12)- सर्वनाम , अपठित गद्यांश

FINAL

वसंत - पाठ 5 , 6 , 9 , 11 , 12 , 13 , 14 , (15) नीलकंठ (16) भोर और बरखा (17) वीर कुंवर सिंह (18) धनराज पिल्लै (19) आश्रम का अनुमानित व्यय (20) विप्लव गायन

व्याकरण - पाठ - (11)- कारक , (13)-विशेषण , (14)-क्रिया, (15)- काल, (16)- वाच्य, (17)- अव्यय (18)- शब्द और वाक्य रचना की अशुद्धियाँ , (19)- विराम चिन्ह , (20)- वाक्य , (21)- मुहावरे , अनुच्छेद, पत्र, निबंध , अपठित गद्यांश , पद्यांश , बाल महाभारत

SUBJECT –SCIENCE

PERIODIC TEST-1

CHAPTER-1NUTRITION IN PLANTS
CHAPTER-2NUTRITION IN ANIMALS

PERIODIC TEST-2

CHAPTER-1NUTRITION IN PLANTS
CHAPTER-2NUTRITION IN ANIMALS
CHAPTER -3 FIBRE TO FABRICS
CHAPTER-4 HEAT

CHAPTER-5 ACIDS , BASES AND SALT
CHAPTER-6 PHYSICAL AND CHEMICAL CHANGES
CHAPTER -7 WEATHER ,CLIMATE AND ADAPTATION OF ANIMALS TO CLIMATE
CHAPTER -8 WINDS ,STORM AND CYCLONE

PERIODIC TEST-3

CHAPTER-9 SOIL
CHAPTER-10 RESPIRATION IN ORGANISM

TERM-2

CHAPTER-4 HEAT
CHAPTER-6 PHYSICAL AND CHEMICAL CHANGES
CHAPTER -7 WEATHER ,CLIMATE AND ADAPTATION OF ANIMALS TO CLIMATE
CHAPTER-9 SOIL
CHAPTER-10 RESPIRATION IN ORGANISM
CHAPTER -11 TRANSPORTATION IN ANIMALS AND PLANTS
CHAPTER-12 REPRODUCTION IN PLANTS
CHAPTER -13 MOTION AND TIME
CHAPTER-14 ELECTRIC CURRENT AND ITS EFFECTS.
CHAPTER -15 LIGHT
CHAPTER -16 WATER
CHAPTER -17 OUR LIFELINE-PLANTS
CHAPTER -18 WASTE WATER STORY

COMPUTER

UT-I

CH-1 COMPUTER LANGUAGES AND SOFTWARE
CH-2 FORMULAS AND FUNCTIONS IN MS EXCEL 2010

FIRST TERM

CH-1 , 2 &
CH-3 MORE FEATURES OF EXCEL
CH-4 DECISION – MAKING AND HOOPING IN QBASIC
CH-5 GRAPHICS IN QBASIC

UT-II

CH-6 ANIMATIONS IN FLASH
CH-7 INTRODUCTION TO HTML

FINAL TERM

CH- 6, 7 &
CH-8 INTRODUCTION TO PHOTOSHOP
CH-9 COMPUTER SECURITY

Subject –English

Unit Test 1-July

Communicative in English (An activity based integrated skills course)

Unit 1-Growing up

1. I bet you can't
2. Living with Beeji
3. Exactly right

Unit 2-On the move

1. Those six days
2. Around the world in eighty days

Communicative in English-Activity book

- 1 Growing up
 2. On the move
- (Composition, Sentences-Subject-Predicate, Synonyms and Antonyms)

Term 1-September

Communicative in English (An activity based integrated skills course)

Unit 2-On the move

3. A trek through the Himalayas

Unit 3-A Laugh Riot

1. Henry a chameleon
2. Packing for the journey
3. Foolish Questions

Unit 4-One world

1. One Earth to one world

Communicative in English-Activity book

3. A laugh riot
4. One world

(Determiners, Degrees of comparison, Rearranging and writing a mixed paragraph, perfect tenses, A message, finding matching words for the words given)

Unit test 2-November

Communicative in English (An activity based integrated skills course)

Unit 4-One world

2. The stranger
3. Where the mind is without fear

Unit 5-Hullo, Mr Ghost

1. Sir Lawtey's Ghost
2. The Ghost of Christmas yet to come
3. The little green orchard

Communicative in English-Activity book

5. Hullo Mr. Ghost
6. Building Bridges

(Completing a table based on the given information, A description, Adverbs, Answering questions)

Term 2-March

Communicative in English (An activity based integrated skills course)

Unit 6- Building Bridges

1. Apologize
2. On being Sarah
3. The English Lesson

Unit 7-Pictures of the past

1. Salim and Tanseen
2. Mahabalipuram

3. The jubilous, jubled silk road

Communicative in English-Activity book

7. Pictures of the past

(Prepositions and Conjunctions, Choosing correct options to answer questions, an article, Rearranging and rewriting a paragraph)

Sanskrit

वार्षिक-पाठ्यक्रम

UT-1

रुचिरा-सुभाषितानि, दुर्बुद्धिः विनश्यति ।

व्याकरण-अपठितगद्यांश, पत्रलेखनम् ।

TERM-1

रुचिरा-स्वावलम्बनम्, हास्यबालकविसम्मेलनम्, पण्डितारमाबाई, सदाचारः, संकल्पसिद्धिदायकः, त्रिवर्ण ध्वजः ।

व्याकरण-संवादपूर्ति, चित्रवर्णनम्, सन्धयः, शब्दरूपाणि ।

UT-2

रुचिरा-विमानयानरचयामः, विश्वबंधुत्वम् ।

व्याकरण- धातुरूपाणि, अव्ययाः ।

FINAL

रुचिरा-समवायोहिदुर्जयः, विद्याधनम्, अमृतसंस्कृतम्, अनारिकायाः जिज्ञासा, लालनगीतम् ।

व्याकरण-कारकाः उपपदमिश्च, प्रत्ययाः, संख्या, अनुवादाः अशुद्धि संशोधनम् च ।

MATHS

Chapter-1:- Integers

Chapter-2:- Fractions and Decimals

Term-I (Half Yearly Examinations)

Chapter-1:- Integers

Chapter-2:- Fractions and Decimals **40%**

Chapter-3:- Data Handling

Chapter-4:- Simple Equations

Chapter-5:-Lines and Angles

Chapter-6:-The Triangle and It's Properties

Unit Test-2

Chapter-7:-Congruence of Triangles

Chapter-8:- Comparing Quantities

Chapter-11:-Perimeter and Area

Term-2 (Annual Examinations)

Chapter-7:-Congruence of Triangles

Chapter-8:-Comparing Quantities

Chapter-11:-Perimeter and Area

Chapter-12:-Algebraic Expressions **60%**

Chapter-13:-Exponents and Powers

Chapter-14:-Symmetry

Chapter-15:-Visualising Solid Shapes

Chapter-4:-Simple Equations

Chapter-5:-Lines and Angles **20% of 1st Term**

SUBJECT- SOCIAL SCIENCE

UNIT – I

(HISTORY)CH-1.Tracing changes through a thousand years
(Geo.)CH-1. Environment
CH-2. Inside our earth (ACTIVITY BASED)
(Pol. Sci) CH-1. On equality

SA-II

(HISTORY) CH-2. New kings and kingdoms
CH-3. The Delhi sultans(ACTIVITY BASED)
CH-4. The Mughal Empire
CH-5. Rulers and buildings
(GEO.)CH-3. Our changing earth
 CH-4.Air
CH-5. Water
(POL.SCI.) CH-2. Roles of government on health
CH-3. How the state government works
 CH-4. Growing up as boys and girls
 CH-5. Women changes the world

UNIT-II

(HISTORY) CH-6.Towns traders and craft persons
(GEO.)CH-6. Natural vegetation and wildlife (ACTIVITY MAP BASED)
CH-7. Human environment
(POL.SCI.) CH-6. Understanding Media
CH-7.Understanding advertising(ACTIVITY MAP BASED)

SA-II

(HISTORY) CH-7.Tribes , nomads and settled communities
CH-8. Devotional path to the divine
CH-9. The making of regional cultures
CH-10. 18th century political formations
(GEO.)CH-8. Human environment interaction
CH-9. Life in the temperate grasslands
CH-10. Life in the deserts
(POL.SCI.) CH-8. Markets around us
CH-9. A shirt in the market
CH-10. Struggles for equality

20% of term –I

GOEGRAPHY- CH- 1. Environment
POL.SCI. - CH-3. Women change the world
HISTORY- CH-4. The Muhalempire

