**DAV PUBLIC SCHOOL EAST OF LONI ROAD, DELHI**

**CLASS – V**

**SYLLABUS (2019- 20)**

**ENGLISH**

**I- Periodic Test**

My English Reader

1. Monday Morning Blues
2. The Tale of the tail
3. My Favourite things (Poem)
4. I Wish I Were…

GRAMMAR

1. Nouns and its kinds
2. Punctuation
3. Sentences and its kinds
4. Prepositions

WRITING SKILS

1. Formal letter
2. Paragraph writing

**I -TERM**

My English Reader

1. Adventures with books
2. The boy who borrowed
3. Thank you Rinku
4. Limits of the mind

GRAMMAR

1. Verbs
2. Tenses
3. Adverbs and its kinds
4. Degree of comparisons

WRITING SKILLS

1. Diary Entry
2. Notice

**II- Periodic Test**

My English Reader

* 1. Just Be Up and Doing
  2. The Fearless Fighter
  3. Heena’s Determination
  4. Five chums and Hacker
  5. I have got E-mail

GRAMMAR

1. Modals
2. Idioms and Proverbs
3. Tense

Writing

1. E-mail Writing

**FINAL TERM**

My English Reader

1. Credit Cards
2. A letter from the Robonaut
3. It’s getting hotter
4. Plant a seed
5. The Green Act

Following chapters will also be included in the II Term examination.

6. Monday Morning Blues

7. The Tale of the Tail

8. The boy who borrowed

9. Thank you Rinku

10. Limits of the mind

11. Just Be Up and Doing

12. The Fearless Fighter

13. Five chums and Hacker

GRAMMAR

1. Tenses –all the tenses
2. All topics covered in PT I, Term I and PT II

Writing

1. Informal Letter
2. Paragraph Writing
3. All topics covered in PT I, Term I and PT II

**SCIENCE**

**I - Periodic Test**

Ch-1 My Body

Ch-2 Plants

**I -TERM**

Ch-1 My Body

Ch-2 Plants

Ch-3 Forests

Ch-4 Animals

Ch-5 Food and Health

Ch-6 Spoilage and wastage of food materials

ACTIVITIES

1. Bone Puzzle(Join the missing piece of bone)
2. Dissection of bean seed
3. Collect minimum five specimens of forest products and paste them.
4. Prepare a wall hanging of food chain
5. Make a food pyramid
6. Bread mould activity

**II- Periodic Test**

Ch- 7 Importance of water

Ch-8 Properties of water

**FINAL TERM**

Ch-1 My Body

Ch-2 Plants

Ch-3 Forests

Ch-4 Animals

Ch- 7 Importance of water

Ch-8 Properties of water

Ch-9 Fuels

Ch-10 Air

Ch-11 Our Solar System

Ch-12 Observing the Sky

ACTIVITIES

1. Paste pictures of aquatic and amphibious animals
2. Make water cycle using waste materials.
3. Paste pictures of objects/items which can run by renewable sources of energy.
4. Make a hot air balloon using plastic cup.

**SOCIAL SCIENCE**

**I-Periodic Test**:

* Ch.1 Importance of family.
* Ch.2 Human migration.
* Ch.3 Variation in shelters.

**I- TERM** (80Marks)

* Ch.4 Sensitivity towards others.
* Ch.5 Community Services.
* Ch.6 Leisure Time.
* Ch.7 Changing trends in occupation.

Lesson 1 to 7 for 2nd Periodic test to be held in September 2019

ACTIVITIES

Students will:

* Find out five organization that work for special children and write the names in their notebooks.
* Paste / Draw different types of houses according to the landforms.
* Paste 5 pictures of yogasans in their notebooks & write their benefits.
* Slogan writing on the topic conservation of plants.
* Draw or paste any 3 migrating birds & write their names.
* Paste any 3 pictures of the facilities used by special children.

**II -Periodic Test** (November 2019) 25 Marks

* Ch.8 Respecting regional differences.
* Ch.9 Exploring India.
* Ch.10 Mapping India.

**FINAL TERM**

* Ch.3 Variation in shelters.
* Ch.5 Community Services.
* Ch.6 Leisure Time.
* Ch.8 Respecting regional differences.
* Ch.9 Exploring India.
* Ch.10 Mapping India.
* Ch.11 Transport in Modern Times.
* Ch.12 Communication in modern times.
* Ch.13 India’s neighbour.

Students will:-

* Make a collage on Rajasthan or Andaman & Nicobar Islands.
* Do map Skill.
* Draw the following :

conventional symbols , latitudes & longitudes , grid .

* Locate and label on world map Oceans and Continents.
* Paste pictures of Road signs which ensures your safety on roads.
* Write the names of English and Hindi newspaper.
* Paste flags of India’s neighbours.

**MATHEMATICS**

**I- Periodic Test**

Ch 1. Numbers upto 9,99,99,999

Ch 2. Operations on large numbers

Ch 14. Bills

Ch 15. Temperature

Activities:-

* Note down the maximum temperature of five consecutive days in Celsius and convert into Fahrenheit unit.
* Make a foldable to show the operations on large numbers(Properties).

**I-TERM**

Ch 1. Numbers upto 9,99,99,999

Ch 2. Operations on large numbers

Ch 3. Multiplies and Factors

Ch 4. Fractional Numbers

Ch 5. Decimal Numbers

Ch 6. Addition and Subtraction of Decimal Numbers

Ch 14. Bills

Ch 15. Temperature

Activities:-

* Make a grid of 10 X 10 and write numbers (1 to 100) on it. Colour the prime numbers, Composite numbers, Odd and Even numbers in it with different colours. And make a grid index on it.
* Make a place value chart in Indian and International system of numeration indicating periods as well as corresponding places.

**II- Periodic Test**

Ch 7. Multiplication and Division of Decimal Numbers

Ch 8. Simplification of Numeric expressions

Ch 9. Rounding Numbers

Ch 11. Profit and Loss

**FINAL TERM**

Ch 1. Numbers upto 9,99,99,999

Ch 2. Operations on large numbers

Ch 3. Multiplies and Factors

Ch 4. Fractional Numbers

Ch 5. Decimal Numbers

Ch 6. Addition and Subtraction of Decimal Numbers

Ch 7. Multiplication and Division of Decimal Numbers

Ch 8. Simplification of Numeric expressions

Ch 9. Rounding Numbers

Ch 10. Average

Ch 11. Profit and Loss

Ch 12. Percentage

Ch 13. Simple Interest

Ch 16. Triangles

Ch 17. Data Handling

Activities:-

* Make a triangle with the help of toothpicks and prove the property of triangle: “sum of the two sides of a triangle is always greater than the third side.”
* Calculate the percentage of your third periodic test, in your scrap book.
* Collect the details of your classmate’s choice of their favourite toffees/ ice creams/ places and represent these details through Tally Marks and make pictograph of collected data.

**G.K**

Content **Ist Term** Language &Literature Page 1-13

Environment around Page 14-25

World Around Page 26-36

**Final Term**

Art &Culture Page 37-47

Maths magic Page 46-50

Sports and Games Page 57-63

**COMPUTER**

**FIRST TERM**

1. Know your Computer
2. Organizing your work
3. More Operations in Writer (Open –Office.org)
4. Writing with styles & colours (Open –Office.org- Writer) Activities
5. Design a menu card of your favourite restaurant

Visit the following site to perform activity on different components of computer:

<http://www.ictspecialist.com/itmatch4a.html>

**FINAL TERM**

5. Images in a Document-(Open –Office.org- Writer)

6. Advanced Features in Open –Office.org- Writer

7. Open –Office.org- Impress

8.Safe use of Computers

Activity

Make an attractive bookmark on open office impress.

Create a poster on topic ‘Computer Lab Rules’

**ART & CRAFT-**

Note-Art books is divided n into four parts name as FA - I, FA II , FA III The detail of course material in each FA is mentioned below for further follow up in the class as study material with time bound program .The same will be treated as guideline for the students of the class to be completed well in time.

**FIRST TERM**

Step By Step Book

1. Still Life-Box & Pot-Glass & Mug

2. Still Life-Books & Box-Kitchen Items

3. Still Life-Fruit Basket

4. Still Life-Vegetables Composition

5. Still Life-Flower Compositions

1. Leaf Study

2. Bird Study

3. Animal Study

4. Sketches –Boy & Girls

5. Sketches-Man & Woman

1. Roads Perspective

2. Village Scene

3. Girls & Boys Composition

4. Holi Scene

5. Street Scene

1. Poster Design - Wax Painting

2. Geometrical Design

3. Calligraphy Art

4. Cartoon Comic Scene- Human Drawing

5. Decorative Art

**हिन्दी**

**आवधिकपरीक्षा- 1**

पुस्तक--भाषामाधुरी

पाठ

1 दिमागीलडाई

2 लौहपुरूष

भाषाअभ्यास– पेज1 से10 तक।

व्याकरण- भाषाविचार, वर्णविचार,संयक्तुअक्षर, संज्ञा, वचनबदलो, अपठितगद्यांश,वाक्यांशकेलिएएकशब्द,अनुच्छेद, अनुस्वारऔरअनुनासिककाप्रयोग।

**प्रथमसत्र**

भाषामाधुरीपाठ

\* दिमागीलडाई

\* लौहपुरूष

\* पेड़

पूरेएकहज़ार

\* दोपहलवान

\* नदीयहाँपर

\* पतीलेकीमृत्यु

\* अजंताकीसैर

\* टपकेकाडर

\* येबiतसमझमेंनहींआई

व्याकरण- वर्णविचारकाल, ‘र‘ केरूप, विशेषण, विशेष्य,सर्वनामउपसर्ग, प्रत्यय, युग्मशब्द, विराम-चिह्न, मुहावरे,विलोमशब्द , अनुस्वारऔरअनुनासिककाप्रयोग, पत्र,अनुच्छेदपठितकाव्यांश /अपठितगद्यांश

भाषाअभ्यास– पेज1से35 तक।

नोट:-पाठ्यक्र्मकेअनुरूपगतिविधियाँकरवाईंजाएँगी।

**आवधिकपरीक्षा- 2**

पुस्तक--भाषामाधुरी

पाठ

बिरसामुंडा

\* प्रियपौधा

\*मनभावनसावन

व्याकरण- क्रिया, र‘ केरूपकाप्रयोग, नुक्ताकाप्रयोग, ,वचनबदलो,क्रिया ,युग्मशब्द, पठितकाव्यांश /अपठितगद्यांशविशेषण, विशेष्य, प्रविशेष्य ,काल,कारक , वाक्यांशकेलिएएकशब्द, पर्यायवाचीशब्द।

भाषाअभ्यास– पेज 36 से47तक।

**वार्षिक परीक्षा**

पुस्तक--भाषामाधुरी

पाठ

\* बिरसामुंडा

\* प्रियपौधा

\*मनभावनसावन

\* बुद्धिमानराजा

\* अंधेरनगरी

\* चाँदकाकुर्ता

\*हारकीजीत

\*बेट्टिनाकासाहस

\*लौटआयाआत्मविश्वास

\* कोशिशकरनेवालोंकीकभीहारनहींहोती

व्याकरण- क्रिया,, विशेषण, विशेष्य, प्रविशेष्यकीपुनरावृत्ति,संयक्तुअक्षर, मानकवर्तनी, मुहावरे, काल,कारक

‘र‘ केरूप, उपसर्ग, प्रत्यय,वचनबदलो, ,पर्यायवाचीशब्द , विलोमशब्द ,वाक्यांशकेलिएएकशब्द,कारकचिह्न, संयुक्तक्रिया, पत्र, अनुच्छेदअपठितकाव्यांश ,अपठितगद्यांश।

भाषाअभ्यास– पेज21 से24 तक26 , 2936 से72 तक।

नोट:-पाठ्यक्र्मकेअनुरूपगतिविधियाँकरवाईंजाएँगी।

**नोट –**

* **प्रथम सत्र से चित्रकथा- दिमागी लड़ाई और कविता - पेड़ वार्षिक परीक्षा में नहीं लिया जाएगा ।**
* **वार्षिक परीक्षा में आवधिक परीक्षा - १ ,२ और प्रथम सत्र का पाठ्यक्रम भी आएगा।**

**संस्कृतम्**

प्रथमआवधिकपरीक्षा-------

पाठ–1- 5

व्याकरणम्- वचनं,लिङ्ग,वर्णपरिचय।

द्वितीयआवधिक+प्रथमसत्रीयपरीक्षा------

पाठ –1-8

व्याकरणम्– संख्या 1-10, अव्यय, समयअवबोधनं, प्रथम-मध्यमपुरुषक्रियाप्रयोगंज्ञानं, कर्ता-क्रियाज्ञानं।

तृतीयआवधिकपरीक्षा-----

पाठ–9-11

व्याकरणम्- कर्ता-क्रियाज्ञानं, चित्रप्रदर्शनी, अव्यय, समयअवबोधनं, संख्या–1-20,

द्वितीयसत्रीयपरीक्षा----------

पाठ1,2 &5-14

व्याकरणम्- उत्तमपुरुषक्रियाप्रयोगंज्ञानं, शरीरस्यअङ्गानिनामानि, विशेषण-विशेष्य, अपठित,चित्रवर्णन, अव्यय, कथाक्रमानुसारं एवं सम्पूर्ण पठित व्याकरणम्।

नैतिक - शिक्षा

१- संकलनात्मकमूल्यांकन -१ - पाठ१से१०तककहानी , मंत्रोंच्चारणादि।

२- संकलनात्मकमूल्यांकन - १ - पाठ११से१९तक , कहानी , मन्त्रोंच्चारणादि।