

Class: IV

# **JOHN F. KENNEDY PUBLIC SCHOOL**



## **STUDENT'S HANDBOOK**

Class: IV

Session: 2019 – 2020

Name: .....

**Books:**

- New Pathways Course Book – 4
- Wow English Grammar & Composition – 4
- Gunjan Hindi Paathmala – 4
- Bhasha Adhigam & Vyakaran – 4
- Excellence in Maths – 4
- New Science in Everyday Life – 4
- Social Studies – 4
- Junior Knowledge – 4
- Moral Values & Life Skills – 4
- Super Computers – 4
- Aesthetic Art & Activity – 4

## **EXAMINATION PROCESS**

There are two terms in an academic year:

- Term 1
- Term 2

### **Term 1 (April – September)**

Will include:

- Unit Test 1
- Unit Test 2
- Subject Enrichment Activities\*
- Notebook Submission
- Terminal 1 Examination

### **Term 2 (October – March)**

Will include:

- Unit Test 3
- Unit Test 4
- Subject Enrichment Activities\*
- Notebook Submission
- Terminal 2 Examination

Co-Scholastic Areas & Discipline will also be graded.

\*Activities like Project Works, Lab. Files, Map Work, Models, ASL, etc.

**Unit Tests & Terminals** will be taken in the following subjects:

- |           |            |
|-----------|------------|
| • English | • Science  |
| • Hindi   | • S.St.    |
| • Maths   | • Computer |

General Knowledge & Value Education will be evaluated from time to time in the class. No separate exams will be taken in the month of September and March for these subjects.

**Absence from activities, Unit Tests and Terminals for any reason will not be permitted.**

**Compiled Result will be evaluated on the basis of both the terms. Both Marks & Grades will be given in the report card.**

## **SYLLABUS**

### **ENGLISH**

### **TERM 1**

#### **Unit Test 1**

Course Book: Lesson 1 – Grandpa Flights & Ostrich

Grammar: Lesson 1 – Alphabetical Order

Lesson 2 – Sentences

Comprehension: Unseen Passage

#### **Unit Test 2**

Course Book: Lesson 2 – When Lincoln was a boy

Grammar: Lesson 3 – Plural ‘s’ and Possessive ’s; Of

Lesson 4 – Kinds of Sentences

Comprehension: Unseen Passage

#### **Terminal 1**

Course Book: Lesson 3 – Taro and his Grandmother

Lesson 4 – Mowgli meets his family

Lesson 5 – Bambi

Poem: Mish Mash

Poem: Fireworks

**Dictation of all lessons.**

Grammar: Lesson 4 – Kinds of Sentences

Lesson 5 – Negative Sentences

Lesson 6 – Questions

Lesson 7 – Nouns

Lesson 8 – Adjectives

Lesson 9 – Articles

Lesson 10 – Verbs

Lesson 11 – Pronouns

Comprehension: Unseen Passage

Composition: Paragraph writing, Formal Letters, Picture Composition.

**ASL will be taken in the Class.**

**English Oral Exam will also be there at the term end which includes Reading, Recitation and Dictation.**

**ENGLISH**

**TERM 2**

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**Unit Test 3**

Course Book: Lesson 6 – Yeti

Grammar: Lesson 16 – Subject Verb Agreement  
Lesson 17 – Adverbs  
Composition: Picture Composition

**Unit Test 4**

Course Book: Lesson 7 – Dr. Do Little learns a new  
language

Grammar: Lesson 18 – Degrees of Comparison  
Lesson 19 – Conjunctions  
Composition: Picture Composition

**Terminal 2**

Course Book: Lesson 8 – Mulan  
Lesson 9 – Matilda is Prodigy  
Lesson 10 – Rumpelstiltskin  
Poem: If you give a mouse a motorcycle  
Poem: I asked the little boy who cannot  
see

**Dictation of all lessons.**

Grammar: Lesson 12 – Present Tense  
Lesson 13 – Past Tense  
Lesson 14 – The Future  
Lesson 15 – Can, May, Should, Must  
Lesson 17 – Adverbs  
Lesson 19 – Conjunctions  
Lesson 20 – Vocabulary

Comprehension: Unseen Passage

Composition: Paragraph Writing, Informal writing, ,  
Picture Composition.

**ASL will be taken in the Class.**

**English Oral Exam will also be there at the term end  
which includes Reading, Recitation and Dictation.**

## हिन्दी

## प्रथम सत्र

### **इकाई परीक्षा 1**

|          |                         |
|----------|-------------------------|
| गुंजन:   | पाठ 2 - ईदगाह           |
| व्याकरण: | पाठ 1 - भाषा और व्याकरण |
|          | पाठ 2 - वर्ण-विन्यास    |
|          | पाठ 3 - शब्द            |
|          | अपठित गद्यांश           |

### **इकाई परीक्षा 2**

|          |                          |
|----------|--------------------------|
| गुंजन:   | पाठ 3 - स्वामी विवेकानंद |
| व्याकरण: | पाठ 5 - संज्ञा           |
|          | पाठ 6 - लिंग             |
|          | अपठित गद्यांश            |

### **सत्र 1**

|        |                                  |
|--------|----------------------------------|
| गुंजन: | पाठ 5 - हमारा तिरंगा झंडा        |
|        | पाठ 6 - एवरेस्ट के साथ मेरी भेंट |
|        | पाठ 8 - कबड्डी                   |
|        | <b>श्रुतलेख</b>                  |

|          |                         |
|----------|-------------------------|
| व्याकरण: | पाठ 1 - भाषा और व्याकरण |
|          | पाठ 2 - वर्ण-विन्यास    |

पाठ 3 - शब्द

पाठ 4 - विलोम शब्द, पर्यायवाची शब्द,  
अनेक शब्दों के लिए शब्द

पाठ 5 - संज्ञा

पाठ 6 - लिंग

पाठ 8 - सर्वनाम

पाठ 12 - विराम - चिह्न

पाठ 13 - मुहावारे

गिनती 51 - 75

अपठित गद्यांश, अनुच्छेद, चित्र लेखन,  
औपचारिक पत्र

**बोलने व सुनने की क्षमता पर आधारित परीक्षा (ASL)**

**हिन्दी मौखिक परीक्षा भी सत्र समाप्ति पर ली जाएगी  
जिसमें पाठन, कविता वाचन व श्रुतलेख शामिल होंगे ।**

## हिन्दी

## द्वितीय सत्र

### **इकाई परीक्षा 3**

गुंजन: पाठ 10 - अपना गाँव

व्याकरण: पाठ 7 - वचन  
पाठ 9 - विशेषण  
अपठित गद्यांश

### **इकाई परीक्षा 4**

गुंजन: पाठ 11 - आइज़क न्यूटन

व्याकरण: पाठ 10 - क्रिया  
पेज - 25 - अनेकार्थी शब्द  
अपठित गद्यांश

### **सत्र 2**

गुंजन: पाठ 12 - पानी अमृत है  
पाठ 13 - एक पत्र - श्रीनंदिनी के नाम  
पाठ 14 - केरल का निमंत्रण  
**श्रुतलेख**

व्याकरण: पाठ 7 - वचन  
पाठ 9 - विशेषण

पाठ 10 - क्रिया

पाठ 11 - वाक्य

पाठ 4 - विलोम शब्द, पर्यायवाची शब्द,  
अनेक शब्दों के लिए शब्द

पाठ 13 - मुहावारे

गिनती 76 - 100

अपठित गद्यांश, अनुच्छेद, चित्र लेखन,  
अनौपचारिक पत्र

**बोलने व सुनने की क्षमता पर आधारित परीक्षा (ASL)**

**हिन्दी मौखिक परीक्षा भी सत्र समाप्ति पर ली जाएगी  
जिसमें पाठन, कविता वाचन व श्रुतलेख शामिल होंगे**

**MATHS**

**TERM 1**

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**Unit Test 1**

Chapter 1 – Large Number

Chapter 2 – Addition and Subtraction

**Unit Test 2**

Chapter 3 – Multiplication

Chapter 4 – Estimation

**Terminal 1**

Chapter 2 – Addition and Subtraction

Chapter 3 – Multiplication

Chapter 4 – Division

Chapter 5 – Multiples and Factors

Chapter 6 – Common factors and common multiples

Chapter 8 – Fractional numbers

**MATHS**

**TERM 2**

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**Unit Test 3**

Chapter 16 – Geometrical Shapes and Symmetry

Chapter 10 – Measures of length, weight and capacity

**Unit Test 4**

Chapter 11 – Time and Calendar

Chapter 12 – Money

**Terminal 2**

Chapter 9 – Decimals

Chapter 10 – Measures of length, weight and capacity

Chapter 12 – Money

Chapter 13 – Unitary Method

Chapter 14 – Line Segment

Chapter 15 – Perimeter of Rectilinear Figures

Chapter 17 – Pictorial Representation of Data

**SCIENCE**

**TERM 1**

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**Unit Test 1**

Lesson 1 – Food: Our basic need

Lesson 2 – Digestion and role of microbes

**Unit Test 2**

Lesson 3 – Clothes we wear

Lesson 4 – Solids, Liquids and Gases

**Terminal 1**

Lesson 2 – Digestion and role of microbes

Lesson 4 – Solids, Liquids and Gases

Lesson 5 – Soil

Lesson 6 – The Green Plants

Lesson 7 – How Plants Survive

Activities related to the topics will be taken from time to time.

**SCIENCE**

**TERM 2**

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**Unit Test 3**

Lesson 8 – Circulatory System & Excretory System

Lesson 9 – Animals and their young ones

**Unit Test 4**

Lesson 10 – How Animals Survive

Lesson 11 – Force, Work and Energy

**Terminal 2**

Lesson 9 – Animals and their young ones

Lesson 11 – Force, Work and Energy

Lesson 12 – Air, Water and Weather

Lesson 13 – The Solar System

Lesson 14 – Keeping Our Earth Green

Activities related to the topics will be taken from time to time.

**S.St.**

**TERM 1**

**Unit Test 1**

Lesson 1 – Our Mother Land India

Lesson 2 – The Himalayas – The Guard of our Nation

**Unit Test 2**

Lesson 3 – The Northern Plains

Lesson 4 – The Desert Region – The Sea of Sand

**Terminal 1**

Lesson 3 – The Northern Plains

Lesson 4 – The Desert Region – The Sea of Sand

Lesson 5 – The Plateau Region

Lesson 6 – The Coastal Plains and Island

Lesson 7 – Soil and Agriculture

Lesson 8 – Forest and Animals

Lesson 9 – Our Water Resources

Map Work and Diagrams done in the class.

**S.St.**

**TERM 2**

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**Unit Test 3**

Lesson 10 – Minerals in India

Lesson 11 – Industries in India

**Unit Test 4**

Lesson 12 – Transport

Lesson 13 – Communication

**Terminal 2**

Lesson 12 – Transport

Lesson 13 – Communication

Lesson 14 – Our National Symbols

Lesson 15 – We Govern Ourselves

Lesson 16 – Our Heritage

Lesson 17 – Religions in India

Lesson 18 – The Lighthouses of India

Map Work and Diagrams done in the class.

## **COMPUTER**

## **TERM 1**

### **Unit Test 1 – Written**

Lesson 1 – Input and Output Devices

### **Unit Test 2 – Practical**

Lesson 3 – Editing in MS Word 2010

### **Terminal 1**

Lesson 1 – Input and Output Devices

Lesson 2 – Windows 7

Lesson 3 – Editing in MS Word 2010

Lesson 4 – Formatting in MS Word 2010

Practical – Lesson 4 – Formatting in MS Word 2010

## **COMPUTER**

## **TERM 2**

### **Unit Test 3 – Written**

Lesson 5 – Introduction to MS Power Point 2010

### **Unit Test 4 – Practical**

Lesson 6 – Playing with Images in Paint

### **Terminal 2**

Lesson 5 – Introduction to MS Power Point 2010

Lesson 6 – Playing with Images in Paint

Lesson 7 – The Internet as a Super Highway

Lesson 8 – Pen Command in MSW Logo

Lesson 9 – Drawing Polygons

Practical – Lesson 8 – Pen Command in MSW Logo

Lesson 9 – Drawing Polygons

**GENERAL KNOWLEDGE** **TERM 1**

Chapter 1 – 28 & Current Affairs

**GENERAL KNOWLEDGE** **TERM 2**

Chapter 29 – 55 & Current Affairs

**VALUE EDUCATION** **TERM 1**

Lesson 1 to 5

**VALUE EDUCATION** **TERM 2**

Lesson 6 to 10

**ART & CRAFT** **TERM 1**

Page No. 1 to 24 and Free Hand Drawing

**ART & CRAFT** **TERM 2**

Page No. 25 to 40 and Free Hand Drawing

| <b>CLASS – IV</b><br><b>UNIT TEST – 1 &amp; 2</b> |            |                |
|---------------------------------------------------|------------|----------------|
| <b>DATE</b>                                       | <b>DAY</b> | <b>SUBJECT</b> |
| 23 April 2019                                     | Tuesday    | Science        |
| 30 April 2019                                     | Tuesday    | S.St.          |
| 7 May 2019                                        | Tuesday    | Computer       |
| 14 May 2019                                       | Tuesday    | Hindi          |
| 5 July 2019                                       | Friday     | English        |
| 9 July 2019                                       | Tuesday    | Maths          |
| 16 July 2019                                      | Tuesday    | Science        |
| 23 July 2019                                      | Tuesday    | S.St.          |
| 30 July 2019                                      | Tuesday    | Computer       |
| 6 August 2019                                     | Tuesday    | Hindi          |
| 13 August 2019                                    | Tuesday    | English        |
| 20 August 2019                                    | Tuesday    | Maths          |

| <b>CLASS – IV</b><br><b>UNIT TEST – 3 &amp; 4</b> |            |                |
|---------------------------------------------------|------------|----------------|
| <b>DATE</b>                                       | <b>DAY</b> | <b>SUBJECT</b> |
| 22 October 2019                                   | Tuesday    | Science        |
| 31 October 2019                                   | Thursday   | S.St.          |
| 5 November 2019                                   | Tuesday    | Computer       |
| 13 November 2019                                  | Wednesday  | Hindi          |
| 19 November 2019                                  | Tuesday    | English        |
| 26 November 2019                                  | Tuesday    | Maths          |
| 3 December 2019                                   | Tuesday    | Science        |
| 10 December 2019                                  | Tuesday    | S.St.          |
| 17 December 2019                                  | Tuesday    | Computer       |
| 24 December 2019                                  | Tuesday    | Hindi          |
| 17 January 2020                                   | Friday     | English        |
| 21 January 2020                                   | Tuesday    | Maths          |

| <b>ACTIVITIES &amp; COMPETITIONS</b> |                                                                                                                                                                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>APRIL</b>                         | 17 – House Meet (I – XII)<br>24 – Earth Day<br>Plantation (I – II)<br>Collage Making (III – V)<br>Slogan Writing (VI – VIII)<br>Poster Making (IX – XII)                                                                            |
| <b>MAY</b>                           | 8 – Mother’s Day Celebrations<br>Hindi Poem Recitation (I – II)<br>Bangle decoration/Card Making (III–V)<br>Make something special for your mother (VI – XII)<br>15 – Fun Day (I – XII)                                             |
| <b>JULY</b>                          | 10 – Corridor Board Decoration (I – V)<br>Class Board Decoration (VI – VIII)<br>Inter-House Display Board (IX – XII)<br>13 – Exhibition<br>24 – Show and Tell (I – II)<br>Story Competition (III – V)                               |
| <b>AUGUST</b>                        | 7 – Rakhi Card Making (I – II)<br>Rakhi Making (III – VIII)<br>Essay Writing (IX – XII)<br>14 – Independence Day Celebrations<br>21 – Mataki Decoration (I – II)                                                                    |
| <b>OCTOBER</b>                       | 3 – Swachta Diwas (I – II)<br>5 – Swachta Diwas (VI – VIII)<br>16 – Handwriting Competition (I – V)<br>23 – Diya & Candle Decoration (I – V)<br>Bandhanwar/Candel Making (VI–VIII)<br>Poster Making – Say No to Crackers (IX – XII) |

|                 |                                                                                                                                                                       |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NOVEMBER</b> | 14 – Children’s Day Celebrations<br>27 – Cooking without Fire (I – VIII)                                                                                              |
| <b>DECEMBER</b> | 4 – Races (I – VIII)<br>24 – Christmas Celebrations                                                                                                                   |
| <b>JANUARY</b>  | 22 – Fancy dress Competition (Freedom<br>Fighters or Politicians of India – I – II)<br>24 – Patriotic Song/Poem Competition (III –<br>V)<br>Republic day Celebrations |
| <b>FEBRUARY</b> | 1 – Talent Hunt (VI – VIII)<br>5 – Talent Hunt (I – V)                                                                                                                |

**LIST OF HOLIDAYS 2019- 20**

| <b>S.NO.</b> | <b>DATE &amp; DAY</b>                 | <b>EVENT</b>                                                                              |
|--------------|---------------------------------------|-------------------------------------------------------------------------------------------|
| 1.           | 14 April 2019<br>(Sunday)             | Baisakhi                                                                                  |
| 2.           | 16 May 2019 to<br>30 June 2019        | Summer Vacations<br>(School will re-open on<br>1 <sup>st</sup> July 2019 –<br>Monday)     |
| 3.           | 12 August 2019<br>(Monday)            | Id-ul-zuha                                                                                |
| 4.           | 15 August 2019<br>(Thursday)          | Independence Day/<br>Raksha Bandhan                                                       |
| 5.           | 24 August 2019<br>(Saturday)          | Janamashtami                                                                              |
| 6.           | 2 October 2019<br>(Wednesday)         | Gandhi Jayanti                                                                            |
| 7.           | 7 October 2019 –<br>8 October 2019    | Dussehra Break (School<br>will re-open on 9 <sup>th</sup><br>October 2019 –<br>Wednesday) |
| 8.           | 17 October 2019<br>(Thursday)         | Karva Chauth                                                                              |
| 9.           | 26 October 2019 to 29<br>October 2019 | Diwali Break (School<br>will re-open on 30 <sup>th</sup><br>October 2019 –<br>Wednesday)  |
| 10.          | 1 November 2019<br>(Friday)           | Haryana Day                                                                               |
| 11.          | 10 November 2019<br>(Sunday)          | Id-ul-milad                                                                               |
| 12.          | 12 November 2019<br>(Tuesday)         | Guru Nanak Jayanti                                                                        |

|     |                                       |                                                                                      |
|-----|---------------------------------------|--------------------------------------------------------------------------------------|
| 13. | 25 December 2019<br>(Wednesday)       | Christmas                                                                            |
| 14. | 29 December 2019 to<br>5 January 2020 | Winter Break (School<br>will re-open on 6 <sup>th</sup><br>January 2020 –<br>Monday) |
| 15. | 14 January 2020<br>(Tuesday)          | Makar Sankranti                                                                      |
| 16. | 26 January 2020<br>(Sunday)           | Republic Day                                                                         |
| 17. | 29 January 2020<br>(Wednesday)        | Vasant Panchami                                                                      |
| 18. | 21 February 2020<br>(Friday)          | Maha Shivratri                                                                       |
| 19. | 10 March 2020<br>(Tuesday)            | Holi                                                                                 |

- Every Saturday will be a holiday for Classes Pre – Nursery to II.
- Every Second & Forth Saturday of the month is a holiday for Classes III to XII.



[illegible]