

## BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI PRIMARY DEPARTMENT SESSION 2022- 23

## CLASS IV SYLLABUS (Cycle Test- 3)

| Subject | TOPICS  | Assessment<br>Parameters  |
|---------|---|---|
| English | Textbook: My Canvas 4  Lesson 9: La Tomatina  Lesson 3: an Indian Train Journey  Grammar: Cornerstone 4  Topics:  • Kinds of Sentences  • Negative Sentences  • Tenses: Present and Past Continuous  • Articles (Definite, Indefinite and Omission)  • Punctuation Marks  Supplementary Reader:  • Treasure Trove 4 (L-9, 10, 11, 12) | Cycle Test: 35 marks Bonus: 2marks (Huckleberry Finn) Total: 35 Marks  Date: 10.02.2023 |
| Hindi   | नई आशाएँ :-<br>बुद्धि का कमाल<br>परिश्रम का महत्व<br>व्याकरण विषय :-<br>क्रिया , विशेषण<br>पर्यायवाची   | चक्रीय परीक्षा - 35अंक<br>बोनस अंक - 2<br>परीक्षा तिथि<br>20.01.2023                    |

|         | Tonic Goometry  | Cycle Test 25 Marks                |
|---------|---|------------------------------------|
| Math    | Topic - Geometry  | Cycle Test-35 Marks Bonus: 2 Marks |
| IVIALII | Subtopics-  Points Lines Line Segments and Pay                | Total: 35 marks                    |
|         | Points, Lines, Line Segments and Ray     Concept of Curves    | TOtal: 33 Marks                    |
|         | Concept of Curves     Different types of Curves               | Date: 17.02.2022                   |
|         | Different types of Curves     Concept of Polygons             | Date: 17.02.2023                   |
|         | Concept of Polygons     Different transport Polygons          |                                    |
|         | Different types of Polygons                                   |                                    |
|         | Circle and it's elements                                      |                                    |
|         | Topic - Multiples and Factors                                 |                                    |
|         | Subtopics-  |                                    |
|         | <ul> <li>Numbers Patterns in relation to Multiples</li> </ul> |                                    |
|         | and Factors   |                                    |
|         | <ul> <li>Concept of Multiples and Properties of</li> </ul>    |                                    |
|         | Multiples   |                                    |
|         | <ul> <li>Concepts of Factors and Properties of</li> </ul>     |                                    |
|         | Factors   |                                    |
|         | Topic - Perimeter   |                                    |
|         | Subtopics-  |                                    |
|         | Concept of Perimeter  |                                    |
|         | <ul> <li>Perimeter of Irregular Shapes</li> </ul>             |                                    |
|         | <ul> <li>Perimeter of Regular Shapes- Triangle,</li> </ul>    |                                    |
|         | Square and Rectangle  |                                    |
|         | Finding the missing side                                      |                                    |
| Science | Topic - Air, Water and Weather                                | Cycle Test-35 Marks                |
|         | Subtopics-  | Bonus: 2 marks                     |
|         | Weather   | Total: 35 marks                    |
|         | The Sun causes changes in weather                             | Date: 27.01.2023                   |
|         | • Air   |                                    |
|         | Land Breeze and Sea Breeze                                    |                                    |
|         | Evaporation   |                                    |
|         | Impurities in Water   |                                    |
|         | Underground Water   |                                    |
|         | Topic - The Earth and Its Neighbours                          |                                    |
|         | Subtopics-  |                                    |
|         | • The Sky   |                                    |
|         | • Stars   |                                    |
|         | -   |                                    |

|                | <ul> <li>Satellites</li> <li>Solar System</li> <li>Our Planet Earth (Formation and Layers of the Earth)</li> <li>Movements of the Earth</li> </ul> |   |
|----------------|--|---|
| Social Science | Topic- Ch-4-The Western Desert Subtopics:  | Cycle Test - 35 Marks Bonus- 2 Marks Date - 3.02.2023 |
| Computer       | THEORY TOPIC-Inside the System Unit Subtopics  ➤ System Unit  ➤ Components Inside the System Unit  ➤ Motherboard                                   | Evaluation Criteria: Theory-25 marks Date-16.12.2022  |

|      | <ul> <li>➤ CPU &amp; Speed of CPU</li> <li>➤ Memory-RAM &amp; ROM</li> <li>➤ Disk Drives</li> </ul> | (only theory will be tested in the cycle test) |
|------|---|--|
|      | > SMPS  | Practical-10 marks                             |
|      | ➤ Adapter Cards   | (will be held in the regular computer          |
|      | PRACTICAL   | classes in December)                           |
|      | Topic-PowerPoint -Creating slides  Each child will be able to:                                      | Total marks: 35                                |
|      | Create a Presentation   |  |
|      | <ul> <li>Add, Select and Delete text/ slide</li> </ul>  |  |
|      | Add Objects-Images  |  |
|      | Format the Text   |  |
| G.K. | G.K Book - General knowledge Times Part 4 Goyal Brothers Prakashan                                  | Evaluation Criteria:                           |
|      |   | Cycle Test-35 Marks<br>(Textbook - 25marks     |
|      | (To be tested in the Cycle Test)  | +Mental Ability - 10                           |
|      | Ch 36- Proverbs   | marks)   |
|      | Ch 37- Good Reads   | Cycle Test Date                                |
|      | Ch 39- Strange Sports to Play   | Cycle Test Date: 20.12.2022                    |
|      | Ch 41- Unusual Musical Instruments  |  |
|      | Ch 42- National Games   |  |
|      | Ch 43- First in Space   |  |
|      | Ch 44- Great Inventions   |  |
|      | Ch 46- Great Indian Scientists  |  |
|      | (For reading only- Not to be tested)  |  |
|      | Chapter 38  |  |