N. K. Bagrodia Global School

Sec-17, Dwarka New Delhi

Mathematics – Sample paper -Periodic I

Class IV (2019-20)

M.M. 20

**General Instructions:** Time: 1 hr

1. All questions are compulsory

2. The paper is divided into three sections- Section A, Section B, Section C

3. **Section A** consists of 5 questions of 1 mark each, **Section B** consists of 3 questions of 2 marks each, **Section C** consists of 3 questions of 3 marks each.

4. Do not write anything on the question paper. For doing rough work, make a column at the right side of your answer sheet.

5. Number each question correctly.

**SECTION A (1m x 5 = 5 m)**

**Q1** Build greatest and smallest 5-digit number with the digits 1, 8, 0, 4

**Q2** Complete the given series

18, 385 18, 395 \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ 18, 425

**Q3**  Add by using any addition strategy 39 + 33

**Q4** a. Round off 389 to nearest 10

b. Round off 443 to nearest 100

**Q5** Find the number that is 4,461 less than 9,000

**SECTION B** **(2m x 3 = 6 m)**

**Q1** Find the total money due in the bill given below. Also find the amount received as change.

|  |  |  |
| --- | --- | --- |
| **BILL** | | **Image result for rupee 500**  **Image result for rupee 500** |
| Vegetables | Image result for rupee symbol239.50 |
| Fruits | Related image180.25 |
| Grocery | Related image 345.75 |
| Total |  |

**Q2** Subtract and check your answer through addition

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 5 | 0 | 8 | 0 |
| \_\_ | 2 | 9 | 8 | 8 |
|  |  |  |  |  |

**Q3** Rearrange the following numbers in the order as mentioned: -

a. 7, 03, 102 70, 302 73, 210 7, 40, 203 (ascending order)

b. 16, 794 9, 61, 647 6, 91, 467 61, 974 (descending order)

**SECTION C (3 m x 3 = 9 m)**

**Q1** Solve the following Roman numeral operations and give your answer in Roman numerals only.

a. X X I I + X I V = \_\_\_\_\_\_

b. X V I I – X I I I = \_\_\_\_\_\_\_

c. X I I I + X X I V – I X = \_\_\_\_\_\_

**Q2** In a day 15, 400 tickets were booked from Delhi to other destinations. If 10,765 tickets were booked for national destinations and rest of the tickets were booked for international destinations, find the number of tickets booked for international destinations.

**Q3** Keshav boughtsome cloth material from a shop worth Image result for rupee symbol1, 453 and other household materials for Image result for rupee symbol5,489. The amount of Image result for rupee symbol1,414 was still left with him. How much money did he have?