# **DAV PUBLIC SCHOOLS, BHUBANESWAR ANNUAL EXAMINATION, 2019-20 CLASS-III** SUBJECT-MATHEMATICS

# **TIME:2 HOURS**

# **FULL MARKS: 50**

### **General Instructions:**

- All the questions are compulsory.
- This question paper has 4 sections and 2 printed pages.
- Section-A contains 1 mark questions.
- Section-B contains 2 marks questions.
- Section-C contains 3 marks questions.
- Section-D contains 4 marks questions.

### **SECTION-A**

#### 1. Fill in the blanks:

₹56.09 = paise. a)

- The number of 25 paise coins needed to make ₹ 5 is b)
- $1 \text{ kg } 560 \text{ g} + \_\___ \text{g} = 2 \text{ kg}.$ c)
- $27 \,\mathrm{m} = \mathrm{cm}.$ d)
- 6098 millilitres = \_\_\_\_\_ litres \_\_\_\_\_ millilitres. e)
- f)
- The number of faces in a cube is \_\_\_\_\_ Compare using <, > or = sign.  $\frac{4}{9}$  \_\_\_\_ g) - 0
- The number of end points in a line segment is \_\_\_\_\_ h)

(i)  $\frac{4}{4}$  (ii)  $\frac{5}{8}$  (iii)  $\frac{4}{8}$ 

The unit used to measure the height of a coconut tree is -

(i) 2 kg (ii) 800 g (iii) 150 g (iv) 3 kg

- $\frac{1}{7}$  of 21 = \_\_\_\_\_. i)
- The standard unit of capacity is \_\_\_\_\_. i)

(ii) m

Approximate weight of a potato is -

**Choose the correct answer:** 2. The fraction of vowels in word 'ADDITION' is -

(i) km

2130 ml is equal to -

a)

b)

c)

d)

e)

 $(5 \times 1 = 5)$ 

(iv)  $\frac{1}{4}$ 

(iii) mm (iv) cm

 $(10 \times 1 = 10)$ 

(i)  $230 \ ml$ (ii)  $2300 \ ml$ (iii)  $302 \ ml$ (iv)  $2030 \ ml$ Five 10 rupees + Six 5 rupees =rupees.(i) 11(ii) 10(iii) 15(iv) 80

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### SECTION-B

3. Answer the following questions:

- a) Subtract 89 km 793 m from 115 km 780 m.
- b) Draw a line segment of measurement 5.9 cm and name it. c)
  - Write the fraction for shaded part: -



i)



- d) 10 *l* is how much more than 3 *l* 450 m*l*?
- e) Find the sum of 2 kg 549 g and 347 kg 56 g. f)
- Add 345 paise with Rs.56.23.

## **SECTION-C**

#### 4. Answer the following questions:

- a) Raghu had ₹ 500 with him. He bought sweets for ₹ 215.50. Find the amount of money left with him.
- b) Ritu weighs 45 kg 438 g and Rashmi weighs 33 kg 678 g. Whose weight is more and by how much?
- Everyday Raju's family receives 200 l 569 ml of water in a tank. c) One day after brushing teeth, Raju forgot to close the tap. Due to this some quantity of water got wasted and 23 l 567 ml of water was left in the tank. On that day his family members were unable to take bath. Raju was very sad for this and promised that he will not waste water afterwards.
  - Find the quantity of water which was wasted on that day. i)
  - Suggest one way to save water. ii)
- Subtract  $\frac{3}{9}$  from the difference of  $\frac{7}{9}$  and  $\frac{2}{9}$ . d)
- Draw the shape of a cone and write the number of curved faces, e) plane faces, edges and vertices it has.

# **SECTION-D**

#### 5. Answer the following questions:

- Riya had 15 m 67 cm of ribbon. She gave 4 m 23 cm ribbon to a) Mohini and 8 m 78 cm ribbon to Sheela. Find the length of ribbon left with her.
- Rita bought the following items from Manoj toy store: b)
  - 2 toy cars for ₹ 120 each.
  - 1 comic book for ₹ 45.50.
  - 3 bats for ₹ 50 each and
  - 1 cycle for ₹ 200.

Prepare a cash memo and find the total amount of money paid by her.

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 $(5 \times 3 = 15)$