ATOMIC ENERGY CENTRAL SCHOOL NO.3, AWATBHATA
Confidence Exam 2019-20

Subject – Mathematics   Class:III   Time: 3 Hours   MM-80

Name: _____   Roll No.: _____   Date:_____

Invigilator's Signature: _____   Examiner's Signature: _____   MO-

_____

Section A   (20 marks)

Q1. Choose the correct answer and fill in the blanks: (1 x 6=6)

(a) **4 times 9 is written as _____ .**

   (i) 4/9   (ii) 4 x 9   (iii) 9 x 4

(b) **1 kilogram = _____ grams**

   (i) 100   (ii) 1000   (iii) 500

(c) **30 + 30 + 30 = _____ x 30 = 90**

   (i) 30   (ii) 3   (iii)90

(d) **26÷ 2 = _____**

   (i) 8   (ii) 14   (iii) 13

(e) **Which of these will hold least amount of water?**

   (i) a bucket   (ii) a water tank   (iii) an eye dropper

(f) **8 x 7 = _____**

   (i) 56   (ii) 45   (iii) 63

Q 2. Match the following: (½ x 4=2)

(a) **6 + 6 + 6 + 6**   Re 1

(b) **18 ÷ 9**   6 x 4

(c) **7 x 8**   2

(d) **Two 50 paise coins make**   56

Q3. Write 'True' or 'False'.   (½ x 4=2)

   (a) **500 paise make 50 rupees.(   )**

   (b) **There are two 500 grams in 1 kg.   (   )**

(c) 1000 milliliters make one litre.   (   )

(d) 50 ÷10 = 6   (   )

Q4.   Do as directed.   **(2x 5 = 10)**

(a) **Multiply: 87 x 5**

(b) **Find the secret message.**

AI   BLCODVFE   GMHY   PICNWDQIFA

_____

(c) **Write all the even numbers between 211 and 219.**

_____

(d) **Sahil bought a bat for Rs. 130.50. He gave a 500 rupee note to the shopkeeper. How much money did he get back?**

(e) **Write the following words in the alphabetical order:**

Anusha, Deepu, Aashi, Himank

_____

Section B   (20Marks)

Q5. Tick the correct answer and fill in the blanks.   **(1x6=6)**

a)Six rupees and fifty paise = _____

   i) Rs6.05   ii) Rs 6.50   iii) Rs60.5

b) There are 35 buttons in 7 shirts. There are _____buttons in one shirt.

i) 4   ii)7   iii) 5

c) Complete the pattern.

2 , 4 , 8 ,16 ,32, ____

i) 40   ii)36   iii) 64

(d) Two and half dozen bananas are equal to how many bananas? _____

i) 24   ii) 30   iii) 36

(e) Twice of 45ml is _____

i) 90   ii) 90ml   iii) 135

(f) Which of the following names can be read both forward and backward in the same way?
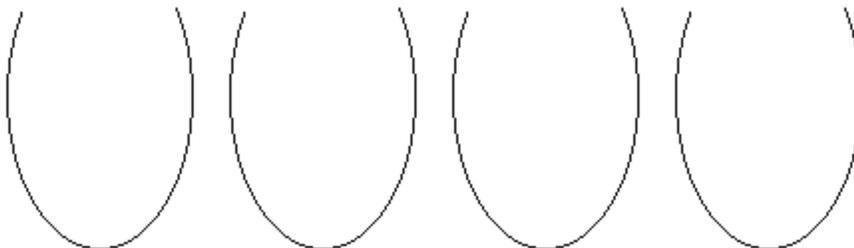
i) SAHAJ   ii) JALAJ   iii) NEERAJ

Q6.   Solve the problems.   (2 x 5 = 10)
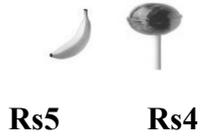
(a) Multiply using box method: 36 X 12

X		

(b) Put 24 beads equally among four strings.

There are _____ beads in each string.

(c) What is the total cost of 2 lollipops and two bananas?

The total cost is _____ rupees.

Rs5   Rs4

(d) Given below is the table showing the favourite summer vacation activity of a few students of class III.

ACTIVITY	SWIMMING	READING	CRAFT	GARDENING
Number of students	6	5	8	4

Use this table to draw faces in the chart below. Draw for each student.

e) Write the amount of money shown by the notes and coins.

_____

Q7. Solve (1 x 4 = 4)

You have 100 rupees with you. Find out how much money will be left after buying the following items.

Rs 15   Rs 10   Rs 12

1. One doll , one biscuit packet and two pens

Total cost = _____Money left =_____

2. Three dolls , two biscuit packets and one pen

Total cost = _____Money left =_____

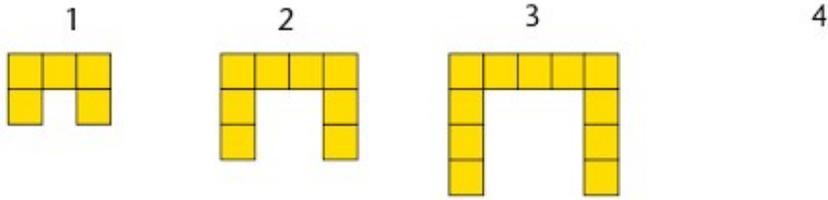## Section C   (20 marks)

Q8. Do as directed.   (1 x4)

(a) A rabbit jumps 5 steps at a time starting from zero. A carrot is kept on 40thstep. In how many jumps will it reach the carrot?
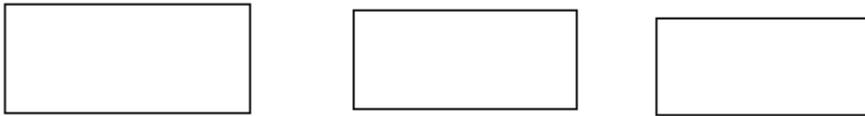
(b) Complete the pattern.

Q9. Do the following.   **(2 x 6 =12)**

   a) i) There are 21 candles. Put them equally in 3 boxes. How many candles are there
   in each box?

ii) How many candles will be there in each box if they are kept in 7 boxes?

b) Rani has to pour 3 glasses of water to fill the jug. Meena has to pour 6 glasses of
water to fill the same jug.

   1.   Whose glass holds more water? _____
   2.   Meena's glass can hold _____(twice/half) as much water as Rani's
          glass.

c) Write the correct unit as grams or kg.

   (i)Weight of your school bag full of books   _____

   (ii) Weight of an onion   _____

   (iii) Weight of an eraser   _____

   (iv)Weight of a bag full of rice   _____

(d) Manju's stamp book has 24 pages. Each page has 35 stamps on it. How many
stamps are there in her book?

(e) Cost of a Pen is Rs. 15.50 and the cost of a notebook is Rs. 35.00. Find the total cost of the   pen and the notebook.

(f)How many corners are there in 25 triangles?

Q10. Solve   (2 x2=4)

1. Varun and his friends went shopping. He bought things for Rs. 48, Rs56 and Rs 142. He gave a 500 rupee note to the shopkeeper. How much money did the shopkeeper return to Varun?

2. Rajesh earns 500 rupees in a day. How much money will he earn in a month?

Section D (20 marks)

Q11. Fill in the blanks.   (1x4=4)

a. _____ x 8 = 88

b. 12 x ___ =0

c. ___ ÷7 = 9

d. There are ___ paise in 5 rupees.

Q12. Do as directed.   (2x6=12)

a.The given table shows the different games liked by children of class3.

Game liked	No. of Children
Cricket	15
Football	8
Kabaddi	12
Tennis	6

i) _____ is liked by the most number of children.

ii) _____ is liked more than _____ .

b. Bucket A fills with 9 jugs of water.

Bucket B fills with 12 jugs of water.

Bucket C fills with 18 jugs of water.

i) Which is the smallest bucket? _____

ii) Bucket A holds _____ (half/twice) of Bucket C.

c. Subtract

a.   Rs 112. 50   b. Rs 1 2. 00

  _ Rs   75.00   - Rs   6. 50

   _____   _____

   _____   _____

d. Share 16 pencils among 8 boys. How many pencils for each boy?

_____ ÷ _____ = _____

Each boy has _____ pencils.

e. Which of these will need a bigger bag?

i). 1Kg cotton or 1Kg iron _____

ii). 1 Kg potato or 1kg popcorn _____

f. Complete the pattern

  i) 101, 103, ____ 107, 109, ____

  ii) ____ , 48, 50, ___ 54

Q13. Solve   **(2 x 2=4)**

a) A squirrel jumps 3 steps at a time.

   A monkey jumps 6 steps at a time.

   A horse jumps 12 steps at a time.

   A kangaroo jumps 24 steps at a time.

 All the animals start from the step zero.

i) How many jumps of the monkey is equal to one jump of the kangaroo?

ii) Which is the smallest number where all the four animals will meet?

b) Complete the cash memo.

	Cash Memo Cooperative Store 2020	19-2-
Items	Rate per item (in Rs)	Total Cost (in Rs)
4 pens	12	_____
2 boxes	20	_____
5 pencils	_____	15
	Total	_____

----------------------------------x--------------------------------x---------------------------------