

**Primary Education (Class-5<sup>th</sup>) Completion Certificate  
Examination 2019**

**Subject : Mathematics**

**Time : 2 hrs.**

**Total Marks : 100**

**Roll No. (In figures) ..... (In words) .....**

**Name of the Student ..... Name of the School .....**

**Signature of the Invigilator ..... Signature of the Valuer .....**

**Obtained marks (in figure) ..... (in words) .....**

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**Instructions :**

- 1. All questions are compulsory.**
- 2. Questions number 11 to 15 have internal choice**
- 3. Marks are indicated against each question.**

Q. 1. (A) Fill in the blanks : (10 Marks)

(i) 1500 grams = ..... Kilograms

(ii) 2 litres = ..... Millilitres

(iii) 300 paise = ..... Rupees

(iv) There is the signature of ..... on the bill of items purchased from the shop.

(v) There are ....., 5 rupee notes in 20 rupees.

(B) Match the columns : (10 Marks)

“A”	“B”	(Answer)
(i) Weight	Millilitre	.....
(ii) Capacity	Sum of all sides	.....
(iii) Time	Square centimeter	.....
(iv) Perimeter of triangle	Second	.....
(v) Area	Grams	.....

Q. 2. Monu went to a toy shop taking Rs 120. Look at the rate-list and write the names of two toys, which he can purchase exactly in Rs 120.

(4 Marks)

Ans. (i) .....

(ii).....

<b>Rate – List</b>	
<b>Toys</b>	<b>Rate</b>
Helicopter	Rs 85
Car	Rs 75
Bus	Rs 55
Bike	Rs 45

Q. 3. Mohan drinks 250 ml milk daily. How much milk in litres would be consumed in 4 days ?

(4 Marks)

Ans.

Q. 4. Find the area of a square with side 16 cm.

(4 Marks)

Ans.

Q. 5. Gopal purchased 6 pens, 8 copies, 10 pencils and 5 rubbers. See the rate-list and complete the following bill :- (4 Marks)

Rate – List	
Item	Rate
Pen	Rs 5
Copy	Rs 10
Pencil	Rs 5
Rubber	Rs 2

Ans.

Bill

S.No.	Item	Quantity	Rate (in Rs)	Amount (in Rs)
1.	Pen	6	5	.....
2.	Copy	8	10	.....
3.	Pencil	10	5	.....
4.	Rubber	5	2	.....
			Total	.....

Q. 6. Convert 72 hours into days.

(4 Marks)

Ans.

Q. 7. Mohan finishes a job in 5 hours 40 minutes. The allotted time is 8 hours. How much time before does he finish the job? (4 Marks)

Ans.

Q. 8. Ramlal had 235 kg of rice. He sold 75kg on the first day, 85 kg on the second day and 52 kg on the third day. How many kgs of rice is still left with him.? (6 Marks)

Ans.

Q. 9. Rita's date of birth is 29 March 1989. What was her age on 31 December 2000? (6 Marks)

Ans.

Q. 10. Area of a rectangular courtyard is 48 square metre and its breadth is 6 metre. Find the length of courtyard. (6 Marks)

Ans.

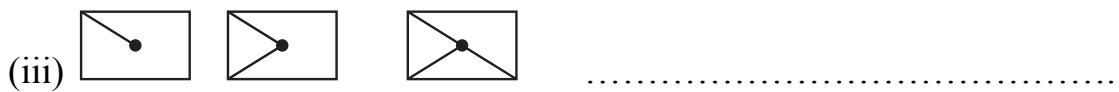
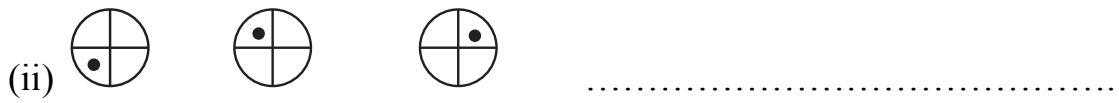
Q. 11. One bucket can hold 27 mugs of water. If the capacity of one mug is 300 ml, what is the capacity of the bucket? (6 Marks)

Or

How many 500 ml bottles can be filled with 4.5 litres of milk.

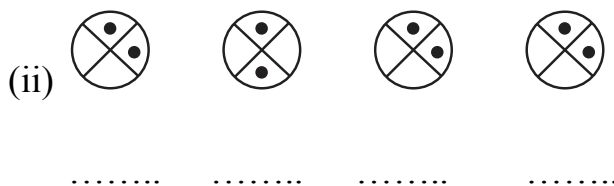
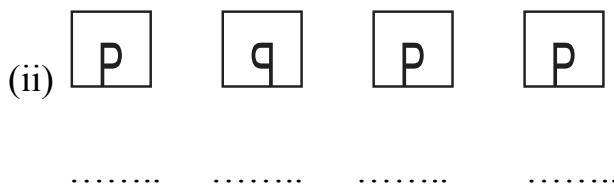
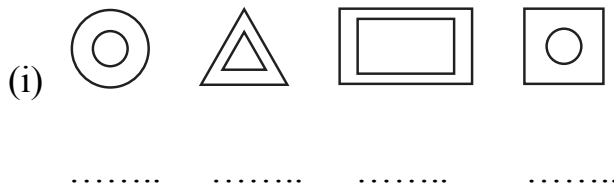
Ans.

Q. 12. What will come next in the given pattern? Draw the picture at blank space. (6 Marks)



Or

Look at the following patterns carefully and identify the one which is different. Mark it with (✓)



Q. 13. A square garden has a side of 250 metres. To put a single wire fencing around this, what is the length of wire required? Also find the length of wire required to put 4 rounds of wire fencing around it. (8 Marks)

Or

The length of a playground is 200 metre and the breadth is 150 metre. If Meena wants to take two rounds around its boundary, how many metres does she have to run ?

Ans.



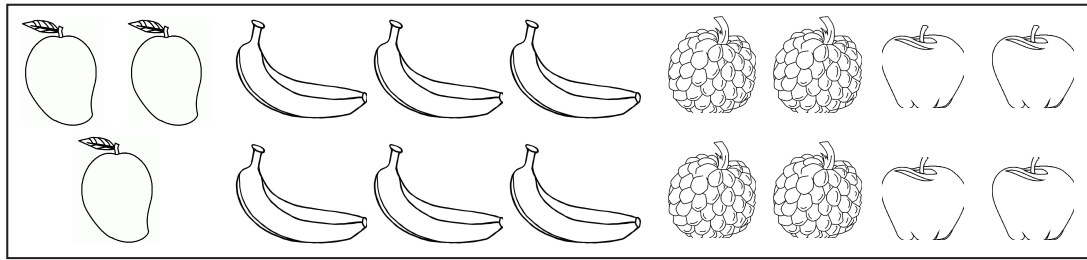
Q. 14. The cost of 7 kg of dal is Rs 214.94. What is the cost of 1 kg of dal.  
Also find the cost of 4 kg of dal. (8 Marks)

Or

Savitri gets Rs 63 and 75 paise as her labour charges. What amount would she get for a week ?

Ans.

Q. 15. Pictures of some fruits are given bellow : (10 Marks)



Shade the boxes, according to the number of fruits :

Apple	Banana	Mango	Custurd Apple		

Now, look at the shaded boxes and answer the following questions :

(i) How much is the number of bananas, more than the number of custard apples ?

Ans. ....

(ii) Which fruit is least in number ?

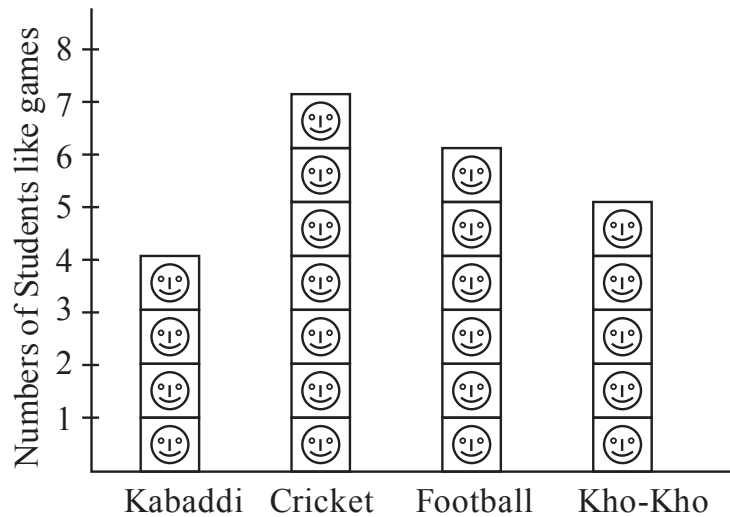
Ans. ....

(iii) Write the names of fruits, which are equal in number.

Ans. ....

Or

The picture below shows the number of students of class V, who likes different games. Look at the picture and write the answer of the following questions :



(i) Which game is liked by most of the students?

Ans. ....

(ii) Which game is liked least?

Ans. ....

(iii) How much is the number of students who like football is more than the number of student who like kabaddi?

Ans. ....

(iv) Which game is liked by 4 students?

Ans. ....

(v) What is the total number of students who like cricket and kho-kho?

Ans. ....