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Term 1/ Half Yearly Assessment-2025-26 (Sample Question Paper)		
SUBJECT: MATHS Class –IV		
Time – 3 hours	MM-80	

## SECTION-A

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Q1. Choose the corre	ct options for the given	questions		(1x10=10)
i. If $76 - 66 = 10$ then	66 + 10 =			
a) 96	b) 76	c) 10	d) 98	
ii. How many hours ar	re there in between 2 A	M and 6 AM?		
a) 3 hours	b) 4 hours	c) 5 hours	d) 10 hours	
iii. The date and year o	of India's Independence	is		
a) 26.01.1947	b) 14.11.1947	c) 02.10.1947	d) 15.08.1947	
iv. 8780 m = k	cm m.			
a) 87 km 80 m	b) 8 km 780 m	c) 8 km 80 m	d) 8 km 078 m	
v. 10 days = ho	ours.			
a) 100	b) 600	c) 240	d) 200	
vi. Three quarters of a	an hour will be r	minutes.		
a) 15	b)30	c) 45	d) 60	
vii. The largest unit of	the length among the f	following is		
a) Millimeter	b) centimeter	c) meter	d) kilometer	
viii. A cat has 4 legs. S	o, 200 cats will have	legs.		
a) 200	b) 400	c) 800	d) 1000	
ix. In a Dice which nur	mber will be in opposite	e of 3?		
a) 4	b) 3	c) 2	d) 5	
x. How many rounds a	an hour hand takes in a	day?		
a) 2	b) 3	c) 5	d) 24	
Q 2. Fill in the blanks	with suitable answers:			(4×1=4)
i. A cube has no ii. Weight of a packet iii. 425 + 100 = iv. There are r	of sugar will be measur 	ed in		

## Q 3. Write TRUE/FALSE for the given statements:

i. A week has 10 days.ii. 1 kilometre has 1000 metres.iii. A rectangle has 4 sides.

iv. 1 more than 999 is 1000.

### Q4. Match the following: (4×0.5=2)

Column A	Column B
i. faces on a brick	a. 15 km 25 m
ii. 245+0	b. 6
iii. Each face of a cube	c. 245
iv. 15,025 m	d. square

## Q5. Solve the following questions. Show your calculations

 $(5 \times 2 = 10)$ 

 $(4 \times 1 = 4)$ 

- i. Rani had 150 apples. She sold 95 apples. How many apples are left with her?
- ii. Draw the net of a Cube.
- iii. A cricket match started at 3:15 pm and ended at 6:45 pm. Find the duration of the match.
- iv. A bus can carry 80 passengers. How many passengers can 25 such buses carry?
- v. Find out the perimeter of the given shape.



#### **SECTION-B**

# ATTEMPT ANY 8 OUT OF 9 QUESTIONS

(8X3=24)

Q 6. In a marathon race people run about 40 km. If the length of track of the stadium is 400 m, find a. The distance covered by a person in 5 rounds.

b. Find how many rounds a person will take to complete the marathon race of 40 km?



- Q 7. Ramesh studies for 3 hours 20 minutes every day. On Saturday he puts in 1 hr 15 mins of extra work. Find out the total time he studied on Saturday.
- Q 8. From a hollow pipe of length 23 m 65 cm, 2 pieces of small pipes measuring 12 m 05 cm and 7 m 50 cm were cut. Find the length of remaining pipe?
- Q 9. Simplify: 52,348 27,495 + 542.
- Q 10. Put in vertical column and solve:
  - a) 15872 less than 30,000.
  - b) Sum of 4825 and 6397.

Q 11. Arrange in column and Subtract 35 km 740 m from 59 km 215 m.
Q 12. Draw any one of the following
A Jharokha pattern OR A Window with an arch
Q 13. Subtract and check your answer by addition:
92,475 – 56,839
Q 14. Draw side, top and front view of a <b>BOWL.</b>
SECTION-C
ATTEMPT ANY 4 OLIT OF 7 OLIECTIONS

ATTEMPT A	ANY 4	OUT	OF 7	QUESTIONS
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(4x4=16)

Q 15. Draw TESSELLATIONS using (12 units).

a)	





Q 16. Show the time by drawing clock.

a) 20 min past 7:00

b) Half past 3

Q 17. Complete the table:

Sl. No	12-hr clock	24-hr clock
a.	09:20 pm	
b.		13:40 hrs
c.		04:15 hrs
d.	11:55 am	

Q 18. Find the sum and difference between the largest and smallest 4-digit numbers formed by the digits 7, 4, 2 and 9.

Q 19. The cost of a thousand bricks is ₹1500. Mohan needs 15,000 bricks for his wall. How much will he has to pay?

Q 20. How many minutes are there in between:

a) 7 am and 7:50 am

b) 11:15 am and 11:40 am

c) 4:25 pm and 5:05 pm

d) 9:30 pm and 10:20 pm

Q 21. Anjali travelled 65 km 300 m by train and the rest of the distance by bus. If she travelled 120 km in all, find the distance she travelled by bus.

## **SECTION-D**

# ATTEMPT ANY 2 OUT OF 5 QUESTIONS

(2x5 = 10)

Q 22. Convert the units and fill in the blanks:

a) 688 cm = \_\_\_\_ m \_\_\_ cm

b) 17,018 m = \_\_\_\_\_ km \_\_\_\_ m

c) 19 km 7 m = \_\_\_\_ m

Q 23. Look at the Indian Records and World Records for some Jumps and answer the following questions given below.

Sports	World Record	Indian Record
High Jump (Women)	Stefka K. (2 m 9 cm)	Bobby A. (1 m 91 cm)
Long Jump (Women)	Galina C. (7 m 52 cm)	Anju G. (6 m 83 cm)

- a. How many centimetres higher should Bobby A. Jump to reach 2 m?
- b. Look at World Records, what is the difference between the longest jump and the highest jump?
- c. Look at Indian Records, what is the difference between the longest jump and the highest jump?
- Q 24. The following are the rides, their cost and duration at an amusement park.

RIDES	PRICE PER RIDE	DURATION
Roller Coaster	₹ 50	30 minutes
Aqua Dive	₹ 45	15 minutes
Cups & saucers	₹ 25	3 minutes
Columbus	₹ 30	10 minutes
Ferris wheel	₹ 15	20 minutes
Merry-go-round	₹ 20	5 minutes

Based on above information, Answer the following questions:

- a. Which 2 rides can Ajay enjoy in half an hour?
- b. Renu paid ₹ 100 for 3 rides. Which three rides did she take?
- c. Ravi and Rana both went for a Columbus ride how much money they have to pay for the tickets?
- d. If any one has to take all the ride how much money is needed?
- e. How much time will be needed to enjoy all the rides?
- Q 25. 210 children went for a trip. For lunch, Biscuits, Oranges and Bananas were distributed . Each child is to be given 1 orange, 1 banana and 5 biscuits. 38 children do not take bananas.
- a) Find out how many oranges, bananas and biscuits were distributed?
- b) Find out total number of things distributed.
- Q 26. Dhanu has the longest jump of 3 m 40 cm. Gurjeet is second, his jump is 20 cm less than Dhanu's jump. Gopi comes third. His jump is only 5 cm less than Gurjeet's jump. How long are Gurjeet's and Gopi's jump?