



K.P.C. PUBLIC SCHOOL, KHARGHAR  
ASSESSMENT I (2023-24)

GRADE: IV  
SUB: MATHS

Marks: 50  
TIME: 2 hours

SECTION-A

Q.1 Fill in the blanks .

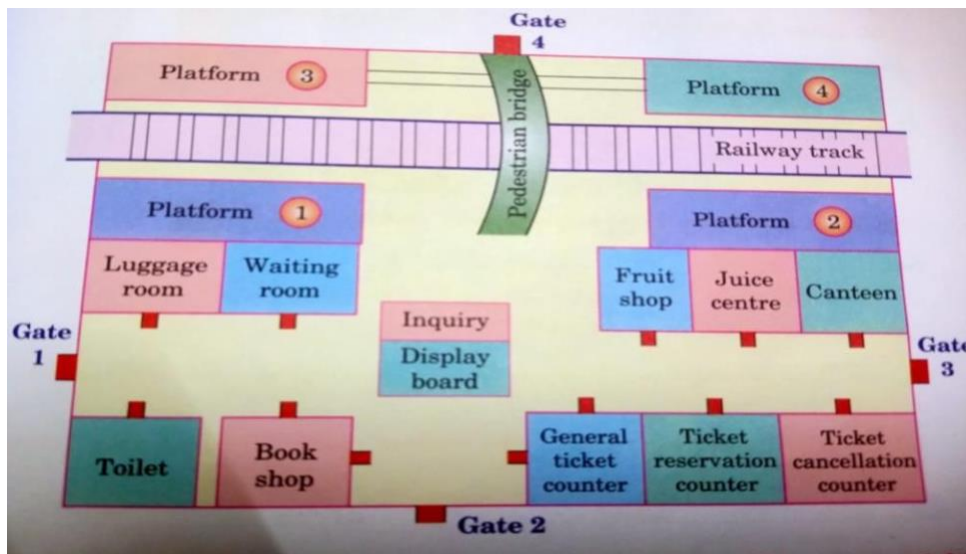
[10M]

- 1) There are \_\_\_\_\_ division in the clock.
- 2) 1000 m = \_\_\_\_\_ km.
- 3) Length of a paper pin is measured in \_\_\_\_\_.
- 4) The bricks has \_\_\_\_\_ faces.
- 5) When the hour hand is at 2 and minute hand is at 1. The time will be \_\_\_\_\_.
- 6) 2 km = \_\_\_\_\_ m.
- 7) One hundred thousand = \_\_\_\_\_ lakh.
- 8) In a year there are \_\_\_\_\_ months with 31 days.
- 9) The number of small lines present from 12 to 1 are \_\_\_\_\_.
- 10) The basic unit of length is \_\_\_\_\_.

SECTION-B

Q.2 Map reading.

[5M]



- 1) Which counter is between the general ticket counter and ticket cancellation counter?
- 2) From which gate is canteen nearest?
- 3) Which platform is opposite to platform 2?
- 4) When you enter from Gate 2 the ticket counter will be on your left/right hand side?
- 5) Fruit shop is to the left/right hand side of the canteen?

Q.3 Do as directed. ( Any 3)

[9M]

- 1) What date will it be
  - a) 6 days before Independence day.
  - b) 5 days after 15<sup>th</sup> June.
  - c) 20 days after 1<sup>st</sup> August.

2) Convert the following

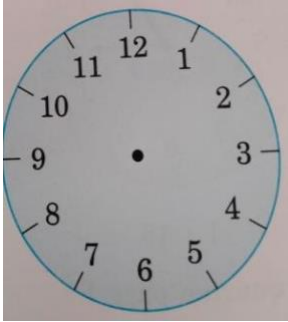
a)  $10\text{ m } 9\text{ cm} = \underline{\hspace{2cm}}\text{ cm}.$

b)  $9\text{ km} = \underline{\hspace{2cm}}\text{ m}.$

c)  $3880\text{ m} = \underline{\hspace{2cm}}\text{ km } \underline{\hspace{2cm}}\text{ m}.$

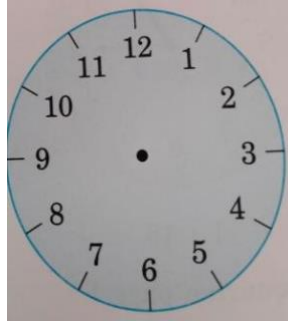
3) Show the time in the clock.

(a)



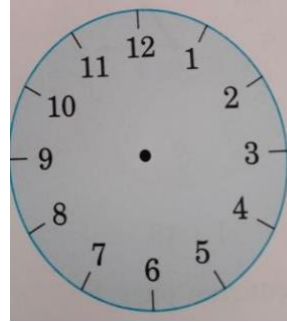
Quarter to 7

(b)



6 o'clock

(c)



Half past 4

4) Write the date in short form.

a) 4th May 1994

b) 2nd December 2004

c) 15th April 1999

**Q.4 Do as directed .(Any 7)**

**[14M]**

1) Write the time shown by clock in two different ways.



2) Draw the Top view and side view of the following object.

a) A cup

3) Arrange in column and find the sum.

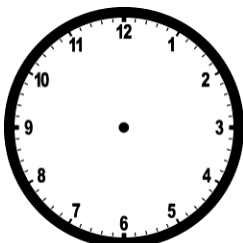
a)  $82\text{ km } 110\text{ m} + 31\text{ km } 420\text{ m}$

4) Arrange in Column and find the difference.

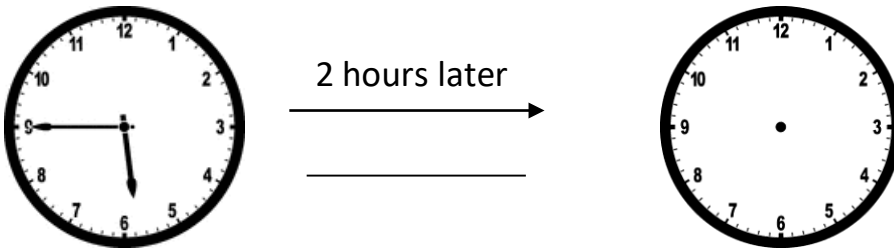
a)  $68\text{ km } 30\text{ m} - 22\text{ km } 22\text{ m}$

5) Draw where the hands will be.

a) 20 minutes after 6 o'clock.



- 6) What is the difference between 7hours 15minutes and 5 hours 25minutes?
- 7) Where have you seen a 24 hour clock being used?
- 8) Write and show the time in another clock.



**Q.5 Word problem.( Any 4)**

**[12M]**

- 1) Rahul's office starts at 9:00 a.m. and closes at 5: 00 p.m. How many hours does the office remains open?
- 2) Ram has the longest jump of 3m 40 cm. Shyam is second. His jump is 20 cm less than Ram's. Gopi comes third. His jump is only 5 cm less than Shyam's jump.
  - (a) How long are Shyam's and Gopi's jump?
- 3) Madhusudan jogs around a circular park to stay fit. He takes 5 rounds of the park everyday. The boundry of the park is 450 meters long. Find how many kilometers and meters does he cover everyday.
- 4) Raju wants to make a boundary wall of 4 meter length around his garden. He buys some 10 centimeter long bricks. How many bricks does he need to put in a line to make such a wall?
- 5) A cricket match started at 4: 20 p.m. and ended at 5: 20 p.m. How long did the match last?

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