

SATISH CHANDRA MEMORIAL SCHOOL

SUB : MATHEMATICS CLASS : IV

HOTS QUESTIONS

TICK -TICK-TICK

1) Convert 23:57 hours to 12 hour format.

2) 30 mins + _____ mins + 22 mins = 1 hr 10 mins.

3) Convert 475 mins to hrs and mins.

4) Find the number of days between 6/1/2005 and 9/4/2005.

5) Nisha started for her office from her home at quarter past 8 in the morning and reached her office in 1 hr 35 mins. Find the time at which she reached her office.

- 6) Add the following times and find their sum :
Quarter of an hour and quarter to an hour.**
- 7) How many quarter of an hour is there in 6 hours ?**
- 8) A medicine was manufactured on 16th June , 2009 and had a shelf life of 4 months. Find the expiry date of the medicine.**

9) Write the time in the following clocks and find the difference in time between them.



10) Convert 337 days to weeks and days.

11) Find the difference in time between 10:45 am and 6:30 pm.

12) Manthan went to bed at quarter to ten at night and slept till quarter past seven in the next morning. Find the duration for which he slept.

13) Mr Cukoo had to board a flight . He woke up at half past six in the morning , left his home at quarter past eight in a taxi. It took 35 mins for the taxi to reach the airport. At what time did he reach the airport.

14) If Sundar sleeps for 6 hours 30 mins regularly . Find for how much time did he sleep in the month of February, 2020.

15) Find sum of number of days in the years 2008,2012,2014 and 2017 taken together.