Cosmo School

1. Write the correct answer in your answer script: **1 × 8 = 8**
   a. What is calendar?
   b. How many seconds are there in half an hour?
   c. How many days in the month of Ashwin?
   d. Your school breaks at 3 in the afternoon. At what time in international system does your school break?
   e. Was 2012 a leap year?
   f. Which century is from 1901 to 2000?
   g. A bus starts for Kolkata at 20:40 in international system. At what time of night did the bus start?
   h. What is the period of 12 consecutive years called?

2. Kamal spent February 2012 in Dhaka.
   a. How many hours did he spend in Dhaka?   **2**
   b. How many seconds did he spend in Dhaka?   **2**

3. Salma goes to bed at 10:30 p.m. and gets up at 6 a.m. in the morning.
   a. Express the time when Salma goes to bed in 24 hour clock.   **2**
   b. How long does she sleep?   **2**

4. Rakib was born on 25th February, 2010. His cousin Tanha was born after 7 days.
   a. How many hours are there in February 2010?   **2**
   b. Write the birth date of Tanha.   **2**