Worksheet -6 Subject: - Mathematics Class: - VII Teacher: - Ms. Neeru

Name: $\qquad$ Class \& Sec: $\qquad$ Roll No. $\qquad$ Date: 21.04.2020

## Topic: Fun with Maths

Q1: In a Magic Square each row, column and diagonal have the same sum.
(Check which of the following is a magic square.)

| 5 | -1 | -4 |
| :---: | :---: | :---: |
| -5 | -2 | 7 |
| 0 | 3 | -3 |


| 1 | -10 | 0 |
| :---: | :---: | :---: |
| -4 | -3 | -2 |
| -6 | 4 | -7 |

Q2: Multiply the following numbers by 11 without actual multiplication:

1. $54 \times 11=$ $\qquad$
2. $26 \times 11=$ $\qquad$
3. $81 \times 11=$ $\qquad$
4. $75 \times 11=$ $\qquad$
5. $49 \times 11=$ $\qquad$
6. $64 \times 11=$ $\qquad$

Q3: Guess Birthday (days \& month) of any 5 relations using the shared Mathematical Trick.
(Do your birthday only.) Rest practice.

