



# Purnima International School

Shree Swaminarayan Gurukul, Zundal

CLASS-8

[10-MARKS]

SUBJECT-MATHS

## WEEKLY TEST

SECTION-A

[1-MARKS]

### I MULTIPLE CHOICE QUESTION

1 A number which can be represented as  $P/q$ , where  $p$  and  $q$  are integers and  $q \neq 0$

- a) Natural number                      b) rational number                      c) integers

### II BLANKS

- 1) There are \_\_\_\_\_ rational numbers between any two rational numbers
- 2) The negative of a negative rational number is always a \_\_\_\_\_ rational number.

SECTION-B

[2-MARKS]

SOLVE THE FOLLOWING( Any two)

- 1) Between the numbers  $-$  and  $-$  the greater number is
- 2) 0 is the smallest rational number if yes or No justify your answer
- 3)  $- + 0 = 0 + -$  shows which property

**SECTION-C**

**[ 3-MARKS]**

SOLVE THE FOLLOWING( Any one)

- 1) Verify  $x-(y-z) \neq (x-y)-z$  using example
- 2) Verify  $-(-x) = x$  for  $11/15$