

REVISION PRACTICE ASSIGNMENT (RPA)

SUBJECT-Maths

SESSION-2020-21

CLASS-VII

TOPIC:Ch-1(Integers)

Section A (5 marks)

- Q.1) What is the value of $6 - (-8)$.
a) -2 b) 2 c) 14 d) none of these
- Q. 2) $(-68) + (-76) = \dots\dots\dots + (-68)$
- Q. 3) $(-6) \times (\dots\dots) = 6$
- Q. 4) $72 \div (\dots\dots) = -4$
- Q. 5) $(\dots\dots) \div (-1) = 36$

Section B(5 marks)

- Q. 6) What is the additive inverse of -2001?
- Q. 7) Write a pair of integers whose sum gives a negative number?
- Q. 8) What is the sign of the product, if we multiply 103 negative integers and 65 positive integers?
- Q. 9) In a class test containing 10 questions, 5 marks are awarded for every correct answer and (-2) marks are awarded for every incorrect answer and 0 for each question not attempted?
a) Ravi gets 4 correct and 6 incorrect answers. What is his score?
- Q. 10) If $a = -9$ and $b = -6$, show that $(a + b) = (b + a)$

Section C (6 marks)

- Q. 11) Write all integers between -15 and 15, which are divisible by 2 and 3.
- Q. 12) Add the product of (-13) and (-17) to the quotient of (-187) and 11.
- Q. 13) Evaluate
a) $98 \div 14$ b) $(-336) \div (-21)$

Section D(4 marks)

- Q. 14) A shopkeeper gains ₹1 on each pen and loses 40 paise on each pencil. He sells 45 pens and some pencils losing ₹5 in all. How many pencils does he sell?