

CHAPTER – 1
NUMBER SYSTEM WORKSHEET - 5

Tick (✓) the correct answers:

Q1. Which of the following are twin prime number?

- a) 3,7
- b) 5,11
- c) 31,37
- d) 4,5

Q2. The difference between two number is 9476583, If the smaller number is 6873547. Find the greatest number?

- a) 15350130
- b) 16250130
- c) 16350130
- d) None of the above

Q3. $917 - x59 = 740$ find x?

- a) 2
- b) 4
- c) 3
- d) 1

Q4. The smallest 5-digit number using the digit 1, 4, 0, 3 is –

- a) 11340
- b) 10334
- c) 10034
- d) 43100

Q5. The sum of greatest 3-digit number and the smallest 4-digit number is –

- a) 10099
- b) 9899
- c) 10000
- d) 1999

Q6. $640 \times 0 =$ _____

- a) 640
- b) 0
- c) 6400
- d) None of these

Q7. The smallest 8-digit number will be

- a) 999999
- b) 10000000
- c) 00000001
- d) 1000000

Q8. The unit digit of a number is 4 less than the digit at hundred place and the digit at tens and thousand position is the greatest one-digit prime number but the digit at lakh position is one less than digit at tens digit while the digit at ten thousand place is one less than the digit at lakh position

- a) 657874
- b) 315433
- c) 657478
- d) 675478

Q9. How many zeroes are there in smallest 18-digit number?

- a) None
- b) 17
- c) 16
- d) 15

Q10. Find the sum of greatest 5 digit and smallest 4-digit number?

- a) 10199
- b) 10999
- c) 100999
- d) 12134

Q11. -5 is a

- a) Whole number
- b) Natural number
- c) Fraction
- d) Integer

Q12. 2487321..... 783453

- a) >
- b) <
- c) =
- d) None of above

Q13. Which number is 1000 less than 10000000?

- a) 9999900
- b) 999900
- c) 9999990
- d) 9999000

Q14. Greatest 7-digit number + 1 = Lowest 9-digit number

- a) True
- b) False
- c) Neither a and b
- d) Can't be determined

Q15. 1 million = _____ Lakh

- a) 1
- b) 5
- c) 7
- d) 10

THE WINNING EDGE

Answer Key:

1. C
2. C
3. C
4. C
5. D
6. B
7. B
8. A
9. B
10. C
11. D
12. A
13. D
14. B
15. D