

PERIODIC TEST – 1

SUBJECT - MATHEMATICS

CLASS – VI

SESSION: 2024 – 2025

Max. Marks: 40

Time: 1:30 hr.

General instructions: There are four sections in this Question paper. Section A, B, C and D.

- Section A contains 10 Questions of 1 mark each.
- Section B contains 3 Questions of 2 marks each.
- Section C contains 4 Questions of 3 marks each.
- Section D contains 3 Questions of 4 marks each.

Section-A (1x10 Marks)

- Choose correct option of the following-

Q1)The greatest five digit number is

a)99998 b)99999 c)10000 d) 99990

Q2) The successor of 1099 is

a) 1098 b)1099 c)1100 d)none

Q3)The smallest whole number is

a)1 b)2 c)3 d)0

Q4)The sum of any two odd numbers is

a)odd number b)Even number c) Even or odd number d) All

Q5)The predecessor of 94 is

a)92 b)93 c)91 d)91

- State –True or false

Q6)All prime numbers are odd.

Q7)The product of two even numbers is always even.

() Fill in the Blanks:

Q8) The greatest prime number between 1 to 10 is

Q9)The smallest composite number is _____.

Q10)The smallest prime number is _____.

Section-B (3x2Marks)

Q11.Place commas correctly and write the numerals in Indian system:

“Seventy three lakh seventy five thousand three hundred seven”.

Q12.How many whole numbers are there between 32 and 53 ? Also write them.

Q13.Write in expanded form $7,54,801 = \dots + \dots + \dots + \dots + \dots + \dots$

Section -C (4x3Marks)

Q14. Write the next three numbers after 10999.

Q15. The school canteen charges ₹ 50 for lunch and ₹15 for milk for each day . How much money do you spend in 5 days on these things.

Q16. (A) Find all multiples of 9 upto 100.

(B) Write the first five multiples of 12.

Q17.The distance between the school and the house of a student is 1km 875m . Everyday she walks both ways.Find the total distance covered by her in five days.

Section -D (3x4Marks)

Q18.Find the smallest 4 digit number which is divisible by 18 ,24 and 32.

Q19.(A) Find the all common factors of 20 and 28.

(B) Find HCF of 18 and 48.

Q20. Find LCM of 20, 25 and 30.