CLASS VI
SUBJECT: MATHEMATICS
FORMATIVE ASSESMENT 2
ASSIGNMENT NUMBER 5
CHAPTER: NUMBERS AND NUMBER NAME

Choose the correct option in Q. 1, 2 and 3

Q.1   In 698382 the digit which has the greatest place value is _____

(a) 6   (b) 5   (c) 8   (d) 9

Q.2   987653 _____ 9873521

(a) >   (b) ≥   (c) =   (d) <

Q.3   The difference between the largest three digit number and the largest three digit number with distinct digits is

(a) 10   (b) 0   (c) 12   (d) 13

Q4   Find the place value of the digit 5 in each case.

(a)   5982346
(b)   9452784
(c)   92469523
(d)   230597628

Q.5   Find the greatest and the smallest numbers in each of the following cases.
(a) 134506, 763084, 270895, 270983
(b) 173689, 923176, 368921, 126837

Q.6   Rewrite the following numbers in ascending order:
(a)   177048, 999999, 10000000, 305006
(b)   237045, 823765, 62113, 99999

Q.7   Rewrite the following numbers in the descending order
(a)   57681, 421357, 12350, 355601
(b)   6800, 6008, 86000, 80006

Q.8   In each case, use all the digits only once to make the smallest possible 6 digit number
(a)   4, 1, 7, 3, 5, 2   (b) 5, 1, 6, 3, 8, 9

Q.9   Write the smallest and the greatest 7 digit numbers by using the following digits (repetition allowed)
(a) 4, 7, 3, 2, 6, 5   (b) 3, 6, 9, 7, 0, 4

Q.10   Find the sum of the place values of digits 3 and 7 in the number 90, 30, 678.