SOLUTION OF REVISION II

(<u>Ls 2 Large Numbers</u>)

QI. Fill in the blanks :-

- a) The largest 8-digit number is 9,99,99,999
- b) 1 Million = ...10 Lakhs
- c) 10 crore = 100 million
- d) The numeral of Nine million five hundred thousand six hundred twenty three is ...9,500,623
- e) 8,00,00,000+ 9,00,000+ 70,000 +5,000+ 600+30+5 =...8,09,75,635

QII. Match the following:

- 1. Smallest 7-digit number a) 10,00,000
- 2. Predecessor b) given number -1
- 3. 10 Million c) 1 crore
- 4. Fifty crore fifty d) 50,00,00,050
- 5. Successor of 9,14,67,000 e) 9,14,67,001

QIII. Write True/ False:

- 1. In 76,35,48,009 the digit at crore place is 3-False
- 2. 6,00,000 = 6 Million False
- 3. Smallest 9-digit number is 10,00,00,000 True
- 4. The successor of 50,99,99,999 is 51,00,00,000 True
- 5. 7,00,07,000 > 7,00,07,700 False

QIV. Do as directed :-

- 1. Write the number name for each of the following numerals:
 - a) 84,619,375: Eighty four million six hundred nineteen thousand three hundred seventy five.
 - b) 4,18,17,909 : Four crore eighteen lakh seventeen thousand nine hundred nine.
- 2. Write the smallest and greatest 8-digit number using the digits 0,7,8,3,5,2 and 9

Smallest 8-digit number = 2,00,35,789

Greatest 8-digit number = 9,98,75,320

- 3.Compare the numbers and put the sign >, < or =
 - a) 7,01,18,696 > 7,18,275
 - b) 84,19,00,999 < 84,19,01,000
 - c) 5,12,78,000 < 12,43,78,000
 - d) 99,99,99,999 > 9,99,99,999
 - e) 45,87,965 = 45,87,965
- 4. The Sun is about Fourteen crore ninety six lakh
 Kilometers away from the Earth. Write the number in
 standard as well as expanded form.

Standard Form: - 14,96,00,000 Km

Expanded Form: -

14,96,00,000 = 10,00,00,000+4,00,00,000+90,00,000+6,00,000

- 5. Write the number:
 - a) Successor of 4,75,6794,75,679 + 1 = 4,75,680
 - b) Predecessor of 9.85,00,0009.85,00,000 - 1 = 9.84,99,999
- 6. Write the period and place value of the underlined digit in each of the following numbers.
 - a) $\underline{59,18,67,293}$ Period of the underlined digit 5 is in Crore period Place value of 5 is = 5 ten crores or 50,00,00,000
 - b) b)70,<u>1</u>5,88,649
 Period of the underlined digit 1 is in Lakh period
 Place value of 1 is = 1 ten laakh or 10,00,000

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