EXERCISE 3   PAGE NO: 23

1. Write the following numerals using Indian System or International system (as required) in words:

(i) 4, 35, 342 = …………..

(ii) 36, 71, 430 = …………..

(iii) 4, 28, 30, 004 = …………..

(iv) 75, 132, 684 = ……………

(v) 815, 906 = …………….

Solution:

The given numbers in Indian System words can be written as follows:

(i) 4, 35, 342 = Four lakh, thirty five thousand, three hundred forty two

(ii) 36, 71, 430 = Thirty six lakh, seventy one thousand four hundred thirty

(iii) 4, 28, 30, 004 = Four crore, twenty eighty lakh, thirty thousand four

(iv) 75, 132, 684 = Seventy five million, one hundred thirty two thousand, six hundred eighty four

(v) 815, 906 = Eight hundred fifteen thousand, nine hundred six

2. Write the following numbers, placing the commas, according to Indian system :

(i) 835629 = …………

(ii) 35640254 = …………

(iii) 2826040 = ………

Solution:

Numbers placing the commas, according to Indian system can be written as follows:

(i) 835629 = 8, 35, 629

(ii) 35640254 = 3, 56, 40, 254

(iii) 2826040 = 28, 26, 040

3.Write the following numbers, by placing the commas, according to International system :

(i) 6509820 = ………..

(ii) 428140584 = …………

(iii) 63560981 = ……….

Solution:

Numbers placing the commas, according to International system are

(i) 6509820 = 6, 509, 820

(ii) 428140584 = 428, 140, 584

(iii) 63560981 = 63, 560, 981

4.Fill in the blanks :

(i) Four lakh sixty seven thousand three hundred six.
= ……………… (In numeral form)
= …………… (In International System)
= ……………. (In International numeration)
(ii) Thirteen lakh forty five.
= ……………. (In numeral form)
= ……………. (In International System)
= ……………. (In International numerals)
Solution:
(i) Four lakh sixty seven thousand three hundred six
= 4, 67, 306   (In numeral form)
= 467, 306   (In International System)
= Four hundred sixty seven thousand three hundred six   (In International numeration)
(ii) Thirteen lakh forty five
= 13, 00,045   (In numeral form)
= 1, 300, 045   (In International System)
= One million three hundred thousand forty five   (In International numeration)

5. Fill in the blanks :
(i) Six hundred four thousand eight hundred forty seven.
= ……………. (In numeral form)
= ……………. (In Indian System)
= ……………… (Number name in Indian System)
(ii) Two million three hundred ten thousand one hundred four
= …………….. (In numeral form)
= …………… (In Indian System)
= ……………. (In Indian numeration)
= …………….. (In international numerals)
Solution:
(i) Six hundred four thousand eight hundred forty seven
= 604, 847   (In numeral form)
= 6, 04, 847   (In Indian System)
= Six lakh four thousand eight hundred forty seven (Number name in Indian System)
(ii) Two million three hundred ten thousand one hundred four
= 2, 310, 104   (In numeral form)
= 23, 10, 104   (In Indian System)
= Twenty three lakh ten thousand one hundred four(In Indian numeration)
= 2, 310, 104   (In International numerals)