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CLASS- 5

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SUB -MATHS

S. T - PRAGYA

BASED on N.C.E.R.T PATTERN

CH – 3

## ROMAN NUMERALS

Read , write and try to understand about Roman numerals.

There are seven basic Roman numeral.

There is no symbol for zero in ROMAN SYSTEM.

I	V	X	L	C	D	M
1	5	10	50	100	500	1000

- **Note :-** 1. The same symbol , is not repeated more than 3 times together.
- The symbols, V,L and D are never repeated.p

Study the following table .

Ones	I	II	III	IV	V	VI	VII	VIII	IX
	1	2	3	4	5	6	7	8	9
Tens	X	XX	XXX	XL	L	LX	LXX	LXXX	XC
	10	20	30	40	50	60	70	80	90
Hundreds	C	CC	CCC	CD	D	DC	DCC	DCCC	CM
	100	200	300	400	500	600	700	800	900

Example : 1. Write the following in Roman numeral.

A.  $53 = 50 + 3 = L + III = LIII$

B.  $44 = 40 + 4 = XL + IV = XLIV$

C.  $95 = 90 + 5 = XC + V = XCV$

D.  $71 = 50 + 20 + 1 = L + XX + I = LXXI$

E.  $179 = 100 + 70 + 9 = C + LXX + IX = CLXXIX$

EXAMPLE: 1. Write the following in Hindu-Arabic numeral.

A.  $XLV = XL + V = 40 + 5 = 45$

B.  $XCIX = XC + IX = 90 + 9 = 99$

$$C.CDXC = CD + XC = 400 + 90 = 490$$

See example carefully and try to understand.

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