

CH-1. OPERATIONS ON LARGE NUMBERS

W.Ex-1

1)

- a) Seven crore fifty nine lakh thirty six thousand five hundred ten
- b) Thirty six crore two lakh ninety seven thousand two hundred five
- c) One crore fifty six lakhforteen thousand nine hundred thirty two
- d) Fifty two thousand three hundred sixty eight

2.a.65,18,04,092

b.9,00,000

c.4,04,04,004

d.1,90,235

W.Ex-2

1.

- a) Seven hundred fifty nine million three hundred sixteen thousand five hundred thirty seven
- b) Three million twelve thousand nine hundred seventy two
- c) Four hundred fifty six thousand one hundred forty nine
- d) Fifty million six hundred thirty five thousand three hundred sixty eight

2.a.567,898,699

b.7,456,123

c.48,670,002

d.900,462

W.Ex-3

1.1 lakh

1 million

1 crore

1 hundred million

W.Ex-4

1.

- a) $8,00,000+90,000+5,000+200+30+5$
- b) $60,000,000+5,000,000+200,000+50,000+7,000+600+30+2$
- c) $10,00,00,000+10,00,000+10,000+10$
- d) $600,000+40,000+7,000+300+50$

2.a.5,65,273; 5,65,275

b.9,99,998 ; 10,00,000

c.205,619; 205,621

d.3,78,999; 3,79,001

3.a.<

b.>

c.>

d.>

e.<

f.<

4.

a) 58,992;

59,228;

1,54,992;

8,59,992

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|--------------|-----------|-----------|----------|
| b) 7,96,441; | 7,99,641; | 8,59,821; | 8,96,441 |
| c) 5,68,710; | 6,78,940; | 6,89,774; | 7,18,444 |
| d) 3,26,880; | 3,36,547; | 3,80,751; | 3,98,694 |
| e) 5,26,452; | 5,34,561; | 5,56,442; | 5,95,442 |

W.Ex-5

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|---------------|----------------|----------------|
| a.64,28,502 | b.10,18,87,154 | c.21,24,961 |
| 1. 99,081,910 | 2. 57,806,649 | 3. 139,509,460 |

5.Find the difference

- | | | | |
|--------------|--------------|---------|-----------|
| 1.194,514 | 2.73,790,573 | 3.1,516 | 4.380,180 |
| 5.10,783,690 | 6.944,021 | | |

W.Ex-6

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|------------|------------|------------|-----------|
| 1.a.2,961 | b.2,150 | c.6,650 | |
| 53,91,912; | 19,80,228; | 11,74.378; | 47,18,652 |
| 45,63,209; | 18,38,103; | 88,11,881; | 18,13,532 |

W.Ex-7

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|--------------|-----------------|-----------------|
| a.Q=104; R=0 | b.Q=1110; R=377 | c.Q=2945; R=302 |
|--------------|-----------------|-----------------|

Word problems

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|---------------------|-------------------|------------------|---------------|
| 1.35,59,859 | 2.24,75,755 | 3.18,89,25,885 | 4.7,11,21,649 |
| 5.1 | 6.(i)18,06,45,800 | (ii)48,24,25,900 | |
| 7.105kg in each bag | 8.15 cookies | 9.22,088 | 10.8,076 |

W.Ex-8

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|--------|-------|------|-------|-------|
| 1.a.32 | b.135 | c.73 | d.234 | e.4 |
| f.15 | g.17 | h.40 | i.121 | j.122 |

CH-3.ROMAN NUMERALS

W.Ex-1

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|----------|-------|-------|---------|--------|
| 1.a.CDL | b.XL | c.CV | d.XXXIX | e.LXIV |
| 2.a.1010 | b.550 | c.621 | d.236 | e.99 |

W.Ex-2

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|---------------|--------|--------|-----------|------------|
| 1.a.36 | b.1180 | c.426 | d.2099 | |
| 2.a.MCMXCVIII | b.MM | c.MMXI | d.MCMXCII | e.MCMXLIII |