





**EXAMPLE 19**  
**EXPLOY AND LINES, 1ST FLOOR, OPPOSITE MUKHERIJE ANGAR POLICE STATION, DEHI-110009**  
then,  

$$x \times \frac{25}{3} + \frac{59}{3} \times (9 - n) = 100$$
  
 $\Rightarrow -n + 18 = 12$   
 $\therefore n = 6$  hours.  
**55.** (3) Sulary spends in Household's item  $= 50\%$   
Transport  $= 50\%$ , for remaining salary  
Entertainment and sports  $= (10 - 5)\% = 15\%$ ,  
Remaining salary Household's item  $= 50\%$   
Transport  $= 50\%$ , for remaining salary  
Entertainment and sports  $= 10 - 5\% = 15\%$ ,  
Remaining salary Household's item  $= 50\%$   
Transport  $= 50\%$ , for remaining salary  
Entertainment and sports  $= 10 - 5\% = 15\%$ ,  
Required salary  $= 74800$   
Expenditure on transport  $= 4800 \times \frac{1}{2} \times \frac{1}{2}$   
 $= 71200$   
**56.** (2) No. of student qualified in the year 2010  
 $= 25000 \times \frac{40}{100} = 7500$   
Required ratio  $= 5000 : 14400$   
 $= 25 : 72$   
**57.** (1) No. of students qualified in the year 2015  
 $= 36000 \times \frac{40}{100} = 14400$   
 $= 25: 72$   
**57.** (1) No. of students qualified in the year 2015  
 $= 2009 - 15000 \times \frac{40}{100} = 11375$   
 $2014 = 24000 \times \frac{35}{100} = 10000$   
and the no. of student qualified in the year 2011  
 $= 4x - 3y + 24000 = \frac{3y}{6x + 4x + 3y} \times 24000$   
 $\Rightarrow \frac{4x - 3y}{6x + 4x + 3y} \times 24000 = 8000$   
 $\Rightarrow \frac{4x - 3y}{6x + 4x + 3y} \times 24000 = 8000$   
 $\Rightarrow \frac{4x - 3y}{10x + 3y} = \frac{3000}{24000}$   
 $\Rightarrow \frac{4x - 3y}{10x + 3y} = \frac{3000}{24000}$   
 $\Rightarrow \frac{4x - 3y}{10x + 3y} = \frac{3}{3}$   
 $\Rightarrow 12x - 9y = 10x + 3y$   
 $\Rightarrow 2x - 6y$   
Put the value of x in equation (i)  
 $e_y \times (\frac{1}{(1)} + \frac{1}{(15)}) + \frac{y}{20} = 1$   
**51. 625551038383, 095552058888 4**







2007, OUTRAM LINES, 1ST FLOOR, OPPOSITE MUKHERJEE NAGAR POLICE STATION, DELHI-110009

## $\equiv$ **VOCABULARIES** $\equiv$

| Words        | Meaning in English                                    | Meaning in Hindi       |  |  |  |  |  |
|--------------|---|------------------------|--|--|--|--|--|
| Pruning      | the act of making something smaller by removing parts | छटाई                   |  |  |  |  |  |
| Counterparts | equivalent  | समकक्ष                 |  |  |  |  |  |
| Impediments  | a hindrance or obstruction                            | बाधा, अवरोध            |  |  |  |  |  |
| Viability    | the fact that something can be done and can be        | व्यवहार्यता            |  |  |  |  |  |
|              | successful  |                        |  |  |  |  |  |
| Status quo   | the situation as it is now, or as it was before a     | यथास्थिति              |  |  |  |  |  |
|              | recent change   |                        |  |  |  |  |  |
| Rejuvenation | more lively or more modern                            | नई उमंग                |  |  |  |  |  |
| Indelible    | impossible to forget or remove                        | पक्का, जो मिट न सके    |  |  |  |  |  |
| Sought after | in demand   | लोकप्रिय               |  |  |  |  |  |
| Striking     | interesting and unusual enough to attract attention   | विचित्र                |  |  |  |  |  |
| Spiritualism | a system of belief                                    | अध्यात्मवाद            |  |  |  |  |  |
| Tangible     | that you can touch and feel                           | वास्तविक, स्पर्श योग्य |  |  |  |  |  |
|              |   |                        |  |  |  |  |  |
|              |   |                        |  |  |  |  |  |
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|              |   |                        |  |  |  |  |  |
|              |   |                        |  |  |  |  |  |



**KD** Campus

2007, OUTRAM LINES, 1ST FLOOR, OPPOSITE MUKHERJEE NAGAR POLICE STATION, DELHI-110009

|     |       | BANK PO | PHASE-I - 83 | (ANSWER KEY | )      |
|-----|-------|---------|--------------|-------------|--------|
|     |       |         |              |             |        |
| 1.  | (2)   | 26. (5) | 51.          | (1) 76.     | (3)    |
| 2.  | (1)   | 27. (1) | 52.          | (2) 77      | . (2)  |
| 3.  | (3)   | 28. (3) | 53.          | (5) 78      | . (4)  |
| 4.  | (4)   | 29. (1) | 54.          | (4) 79      | . (4)  |
| 5.  | (1)   | 30. (3) | 55.          | (3) 80      | . (4)  |
| 6.  | (4)   | 31. (1) | 56.          | (2) 81      | . (4)  |
| 7.  | (1)   | 32. (2) | 57.          | (1) 82      | . (3)  |
| 8.  | (3)   | 33. (2) | 58.          | (5) 83      | . (4)  |
| 9.  | (5)   | 34. (5) | 59.          | (2) 84      | . (5)  |
| 10  | . (2) | 35. (4) | 60.          | (1) 85.     | (4)    |
| 11  | . (2) | 36. (2) | 61.          | (3) 86.     | (1)    |
| 12  | . (*) | 37. (4) | 62.          | (5) 87      | . (2)  |
| 13  | . (3) | 38. (3) | 63.          | (4) 88      | . (1)  |
| 14  | . (5) | 39. (2) | 64.          | (3) 89      | . (5)  |
| 15. | . (2) | 40. (1) | 65.          | (1) 90      | . (3)  |
| 16  | . (1) | 41. (1) | 66.          | (2) 91      | . (5)  |
| 17  | . (5) | 42. (3) | 67.          | (3) 92      | . (2)  |
| 18  | . (4) | 43. (5) | 68.          | (4) 93      | . (3)  |
| 19  | . (5) | 44. (2) | 69.          | (3) 94      | . (4)  |
| 20  | . (4) | 45. (3) | 70.          | (1) 95.     | (1)    |
| 21  | . (4) | 46. (2) | 71.          | (2) 96.     | (5)    |
| 22  | . (4) | 47. (4) | 72.          | (1) 97      | . (3)  |
| 23  | . (3) | 48. (3) | 73.          | (4) 98      | . (1)  |
| 24  | . (3) | 49. (3) | 74.          | (1) 99      | . (4)  |
| 25. | . (2) | 50. (3) | 75.          | (3) 10      | 0. (2) |
|     |       |         |              |             |        |

Note:- If you face any problem regarding result or marks scored, please contact 9313111777

Note:- If your opinion differs regarding any answer, please message the mock test and question number to 8860330003

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