

**HARYANA CONSTABLE MOCK TEST-71 (SOLUTION)**

- |         |         |         |          |
|---------|---------|---------|----------|
| 1. (C)  | 26. (B) | 51. (D) | 76. (B)  |
| 2. (A)  | 27. (C) | 52. (D) | 77. (C)  |
| 3. (A)  | 28. (A) | 53. (C) | 78. (A)  |
| 4. (C)  | 29. (A) | 54. (C) | 79. (A)  |
| 5. (B)  | 30. (C) | 55. (C) | 80. (C)  |
| 6. (B)  | 31. (D) | 56. (C) | 81. (A)  |
| 7. (A)  | 32. (A) | 57. (B) | 82. (C)  |
| 8. (C)  | 33. (C) | 58. (B) | 83. (B)  |
| 9. (A)  | 34. (B) | 59. (C) | 84. (C)  |
| 10. (C) | 35. (C) | 60. (A) | 85. (A)  |
| 11. (B) | 36. (D) | 61. (A) | 86. (D)  |
| 12. (C) | 37. (A) | 62. (C) | 87. (B)  |
| 13. (D) | 38. (A) | 63. (D) | 88. (B)  |
| 14. (C) | 39. (A) | 64. (B) | 89. (B)  |
| 15. (B) | 40. (C) | 65. (D) | 90. (C)  |
| 16. (C) | 41. (D) | 66. (D) | 91. (A)  |
| 17. (A) | 42. (C) | 67. (D) | 92. (B)  |
| 18. (B) | 43. (A) | 68. (B) | 93. (B)  |
| 19. (C) | 44. (A) | 69. (A) | 94. (B)  |
| 20. (D) | 45. (C) | 70. (C) | 95. (D)  |
| 21. (A) | 46. (A) | 71. (A) | 96. (C)  |
| 22. (A) | 47. (C) | 72. (D) | 97. (A)  |
| 23. (C) | 48. (D) | 73. (D) | 98. (B)  |
| 24. (B) | 49. (B) | 74. (B) | 99. (C)  |
| 25. (C) | 50. (A) | 75. (A) | 100. (B) |

3. (A)  $\sqrt{-\sqrt{3} + \sqrt{3 + 8\sqrt{7 + 4\sqrt{3}}}}$   
 $= \sqrt{-\sqrt{3} + \sqrt{3 + 8(2 + \sqrt{3})}}$   
 $= \sqrt{-\sqrt{3} + \sqrt{19 + 8\sqrt{3}}}$   
 $= \sqrt{-\sqrt{3} + 4 + \sqrt{3}} = 2$

4. (C)  $\frac{400 \times 3 \times r}{100} + \frac{600 \times 3 \times r}{100} = 90$   
 $\Rightarrow 30r = 90 \Rightarrow r = 3\%$

11. (B) 3, 8, 12, 15 का ल. स. = 120  $\Rightarrow \frac{120}{60} = 2$  घण्टे

12. (C)  $\frac{2 \times 5}{2} = \frac{10 \times P_2}{20}$   
 $P_2 = 10$  टंकक

13. (D) 27, 63, 72 का लघुत्तम समापवर्त्य  
 $27 = 3^2 \times 3$   
 $63 = 3^2 \times 7$   
 $72 = 3^2 \times 8$

ल. स. =  $3^3 \times 7 \times 8 = 1512$

21. (A) राम श्याम  
 $25 + x \quad x$   
 $25 + x + x = 325$   
 $2x = 300$   
 $x = 150$   
 श्याम का भार = 150 किग्रा.

22. (A) % बढ़ोतरी =  $\frac{2300}{2500} \times 100 = 92\%$

23. (C) मनु : भरत  
 $6 : 5$   
 $6x + 5x = 44$   
 $11x = 44$   
 $\therefore x = 4$

8 वर्ष पश्चात् अनुपात =  $\frac{6 \times 4 + 8}{5 \times 4 + 8} = \frac{32}{28} = 8 : 7$

28. (A) वास्तविक कीमत  $\times \frac{80}{100} = 100$

वास्तविक कीमत  $x = 25 \times 5 = 125$

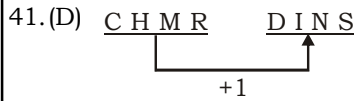
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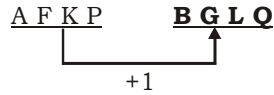
29. (A)  $-1^{5^2} + 1^{2^5} = -1^{25} + 1^{32} = 0$

33. (C) अपेक्षित मान =  $\frac{6 \times 4.5}{9} = 3$

34. (B) सबसे बड़ी संख्या =  $x$   
छोटी संख्या =  $x - 1365$   
 $x = (x - 1365) \times 6 + 15$   
 $5x = 1365 \times 6 - 15 = 8175$   
 $x = 1635$   
 $\therefore$  छोटी संख्या =  $1635 - 1365 = 270$



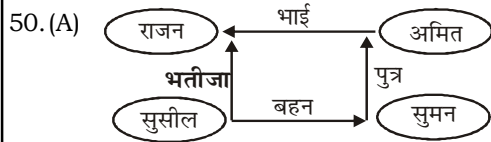
उसी प्रकार,



42. (C) क्यूब को छोड़ कर अन्य सभी द्वि आयामी चित्र है।

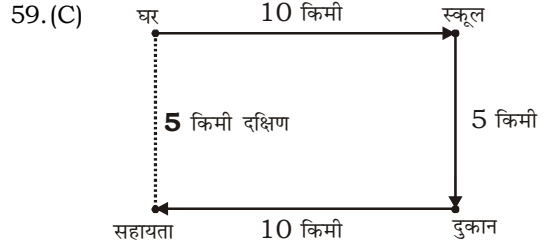
48. (D) Euphasusiid  $\rightarrow$  Euphemism  $\rightarrow$  Euphenics  
 $\rightarrow$  Euphonic.

49. (B)  $\begin{array}{ccccc} \underline{\text{कल्पना करना}} & \underline{\text{लिखना}} & \underline{\text{सही करना}} & \underline{\text{छपाई}} & \underline{\text{प्रकाशित करना}} \\ 3 & 2 & 5 & 1 & 4 \end{array}$

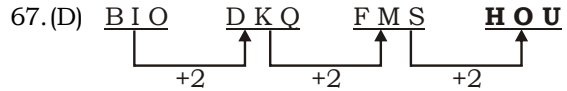


57. (B) कोण = मिनट  $\times \frac{11}{2} - 30 \times$  घण्टा  
 $= 30 \times \frac{11}{2} - 30 \times 5 = 15^\circ$

58. (B) दिन =  $\frac{61}{7} = 8$  सप्ताह + 5 दिन = 5 दिन  
= सोमवार + 5 दिन = शनिवार



66. (D) MOUTH



72. (D)  $49 = 9 \times 5 + 4$   
 $60 = 8 \times 7 + 4$   
 $22 = 2 \times 9 + 4$   
 $28 = 4 \times 6 + 4$

73. (D)

81. (A) प्रश्नानुसार,  
 $P - 20 = Q + 20$   
 $P - Q = 40 \dots\dots\dots (i)$   
तथा,  
 $P + 40 = 2(Q - 40)$   
 $P - 2Q = -120 \dots\dots\dots (ii)$   
समीकरण (i) तथा (ii) से  
 $P = 200$  तथा  $Q = 160$

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

**Note:- Whatsapp with Mock Test No. and Question No. at 7053606571 for any of the doubts. Join the group and you may also share your suggestions and experience of Sunday Mock Test.**

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



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