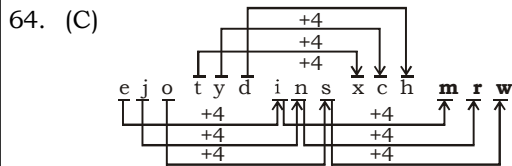


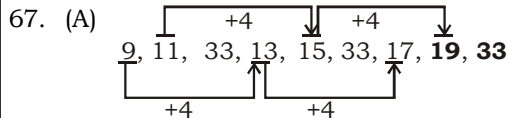
HSSC MOCK TEST - 132 (SOLUTION)

61. (D)
62. (C) As, Oxygen is used for burning. Similarly carbon-di-oxide is used for **extinguishing**.

63. (D) Except **Medulla**, all others are the parts of eyes.



65. (C)



68. (A) Q P O, N M L, K J I, **H G F**, E D C

69. (A) Except **bud**, all others are floor.

70. (B)

71. (B) Total cost price for Alferd = 4700 + 500 = ₹5500

$$\therefore \text{Profit} = \frac{5800 - 5500}{5500} \times 100 = 5 \frac{5}{11} \%$$

72. (A) Sixth result = $(6 \times 49 + 6 \times 52) - 11 \times 50 = 606 - 550 = 56$

73. (B) Required HCF = $2 \times 3 \times 3 \times 7 = 126$

74. (B) ATQ,

$$\left(\frac{a}{b}\right)^{x-2} = \left(\frac{b}{a}\right)^{x-7}$$

$$\left(\frac{a}{b}\right)^{x-2} = \left(\frac{a}{b}\right)^{7-x}$$

$$\therefore x - 2 = 7 - x$$

$$\Rightarrow 2x = 9$$

$$\Rightarrow x = 4.5$$

75. (B) D : H

$$3 \times 3 \quad 1 \times 5$$

$$\text{Required ratio} = 9 : 5$$

76. (B) Let the initial price of oranges = ₹x

$$\text{Present price of orange} = \frac{x \times 75}{100} = \frac{3x}{4}$$

ATQ,

$$\frac{16 \times 4}{3x} - \frac{16}{x} = 4$$

$$\Rightarrow \frac{64x - 48}{3x} = 4$$

$$\Rightarrow x = \frac{16}{12} = ₹1.33$$

77. (D) Required age of teacher = $31 \times 10 - 9 \times 30 = 40$ years

78. (C) Required number = HCF of $(132 - 62)$, $(25 - 132)$ and $(237 - 62)$ = HCF of 70, 105 and 175 = 35

79. (B) ATQ,

$$8 - \left[7 - \left\{ x - \left(4 - \frac{7}{2} \right) \right\} \right] = 5$$

$$\Rightarrow 8 - \left[7 - \left\{ x - \frac{1}{2} \right\} \right] = 5$$

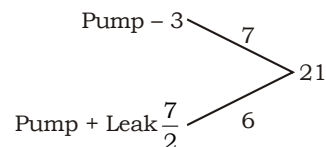
$$\Rightarrow 8 - \left[7 - x + \frac{1}{2} \right] = 5$$

$$\Rightarrow 8 - \left[\frac{15}{2} - x \right] = 5$$

$$\Rightarrow 8 - \frac{15}{2} + x = 5$$

$$\Rightarrow x = 5 + \frac{15}{2} - 8 = \frac{9}{2} = 4.5$$

80. (D) Let



$$\text{Required time} = \frac{21}{76} = 21 \text{ hours}$$

91. (B) Remove 'more' from the sentence. Here adjective 'easier + than' is sufficient for comparison.

92. (B) Replace 'nor' she did 'with', 'nor did she'. 'Hardly', 'scarcely', 'Neither-nor' etc. take inverse form of sentence

MEANINGS IN ALPHABETICAL ORDER

Word	Meaning in English	Meaning in Hindi
Hegemony	leadership or dominance	नेतृत्व
Subordination	act of giving someone less importance	अहमियत न देना
Renaissance	A period of growth and activity	पुनर्जागरण काल
Decadence	a period of decline	पतन
Acrophobia	fear of heights	ऊँचाई का डर
Xenophobia	fear against people of the countries	विदेशियों से डर
Clustrophobia	fear of confined places	एकान्तमयता
Bale	large wrapped or bound bundle of paper	गठरी
Cortege	a solemn procession	चाकरों की मण्डली
Posse	group of people who have common characteristics	मेला
Stifle	unable to breathe properly	घुटन

HSSC MOCK TEST – 132 (ANSWER KEY)

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

