



K D Campus Pvt. Ltd

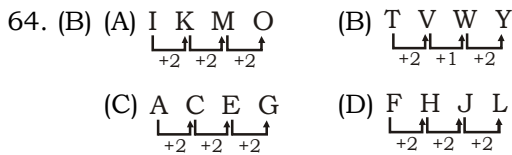
2007, OUTRAM LINES, 1ST FLOOR, OPPOSITE MUKHERJEE NAGAR POLICE STATION, DELHI-110009

HARYANA MOCK TEST - 116 (SOLUTION)

61. (B) Inch is smaller unit than Yard. Similarly, Ounce is smaller unit than Quart.

62. (A) $23 : 08 \ 27 :: 45 : 64 \ 125$

63. (B) All except (B) are way of seeing life.



65. (A)

66. (D) $4 \times 6 \div 2 - 4 + 8 = 16$
 $4 \times 3 - 4 + 8 = 16$
 $20 - 4 = 16$

67. (B) 2, 1, 4, 3

68. (A) $2 \times 3 + 2 = 8$
 $3 \times 4 + 3 = 15$
 $4 \times 5 + 4 = 24$
 $5 \times 6 + 5 = 35$

69. (B) The girl is the daughter of the sister of Rahul's father. Hence, the girl is the cousin or Rahul is the cousin of the girl.

70. (B)

71. (C) ATQ,

Total	Boys	Girls
100	12+44	44
	56	: 44
	14	: 11

72. (C) Marked price = ₹ 180
after 10% discount = ₹ 162

\therefore Required percentage = $\frac{24.3}{162} \times 100 = 15\%$

73. (D) Weight $\rightarrow 3 : 2 : 1 \rightarrow 36$
Price $\rightarrow 9 : 4 : 1 \rightarrow 14$

$\therefore 22 = 2310$

\therefore Required price = $\frac{2310}{22} \times 36 = ₹ 3780$

74. (B) Quotient = 16
Divisor = $25 \times 16 = 400$
and remainder = 80

Dividend = Divisor \times quotient + remainder
 $= 400 \times 16 + 80$
 $= 6480$

75. (A) Numbers = $3x$ and $4x$
HCF = $x = 4$

\therefore LCM = $12x = 12 \times 4 = 48$

76. (B) C.P of 100 eggs = ₹ 120
S.P. of 96 eggs (8 dozen) = 15×8
₹ = 120

\therefore No profit no loss

77. (B) A = 3 units = ₹ 8550

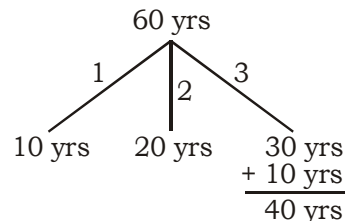
A + B = 5 units = $\frac{5 \times 8550}{3} = ₹ 14250$

Total profit = $\frac{14250}{95} \times 100 = ₹ 15000$

78. (C) Let the no. be x and y
ATQ,

$xy = 120$
 $x^2 + y^2 = 289$
 $(x - y)^2 = x^2 + y^2 - 2xy$
 $289 - 2 \times 120 = 289 - 240 \Rightarrow 49$
 $\therefore x - y = 7$

79. (B) sum of present ages = 90 years
sum of ages 10 years ago = $90 - (10 \times 3)$



80. (C) Milk Water Total
 12×14 3×14 $\rightarrow 15 \times 14$
 10×15 4×15 $\rightarrow 14 \times 15$ } same quantity
 \therefore Required ratio
 $= 168 : 150$
 $= 28 : 25$



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HARAYANA MOCK TEST – 116 (ANSWER KEY)

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

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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