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	for INPS CLASSES for Interest of Computer Application Entrance Exam BEST COACHING FOR MCA ENTRANCE IN NORTH INDIA								
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54.	(c) VE_7 and U_2F (d) VF_7 and U_2E Which of the following numbers comes next in the two-digit decimal number sequence 61, 52, 63, 94,	 (a) 1 (b) 2 (c) 3 (d) 4 62. If the English word EXAMINATION is coded as 56140512065, then the word COVERNMENT is							
55.	(a) 65 (b) 64 (c) 56 (d) 46 Three ladies X, Y and Z marry three men A, B and C.	coded as; (a) 7645954552 (b) 7654694562 (c) 7645955423 (d) 7654964526							
	X is married to A, Y is not married to an engineer. Z is not married to a doctor, C is not a doctor and A is a lawyer. Then which of the following statements is correct ? (a) X is married to a doctor (b) Y is married to C, who is a doctor (c) Z is married to B, who is an engineer (d) None of these	 63. gopal starts from his house towards West. After walking a distance of 30 meters, he turned towards right and walked 20 meters. he turned left and after moving a distance of 100 meters, turned to his left again and walked 40 meters. He then turned left and walked 5 meters. Finally, he turns to his left. In which direction is he waling now ? (a) North (b) South 							
56.	Which letter would be 3 rd to the right of the 7 th letter from the left ? (a) C (b) O (c) R (d) S	 (c) East (d) South West 64. Read the conclusion and then decide which of the given conclusions logically follows from the two given statements, (1) & (2) disregarding commonly known 							
57.	Which letter would be exactly in the middle of eighteenth letter from the beginning and fifteenth from the end ? (a) G (b) H (c) I (d) I	facts. Statement-1: No woman teacher can play. Statement-2: Some woman teachers are athletes. Conclusions-1: Male athletes can play. Conclusions 2: Some athletes can play.							
58.	In an examination there are 100 questions divided into 3 parts A, B, C and each part should contain at least one question. Each question in parts A, B and C carry 1, 2 and 3 marks respectively. Part A is for at least (0% of the test media and part B about a strain 22	 (a) Only conclusion-1 follows. (b) Only conclusion-2 follows. (c) Either 1 or 2 follows (d) Neither 1 nor 2 follows 							
	60% of the total marks and part B should contain 23questions. How many questions must be set in part C?(a) 1(b) 2(c) 3(d) cannot be determined	65. Which of the following numbers come next in the series 8, 6, 9, 23, 87 ? (a) 128 (b) 226 (c) 324 (d) 429							
59.	If \div means addition, – means division, ×means subtraction and + means multiplication, then the value of $\frac{(36 \times 4) - 8 \times 4}{4 + 8 \times 2 + 16 \div 1}$ is; (a) 0 (b) 8	 Question 66 to 69 are based on the following- There is a family of six members A, B, C, D, E and F. There are two married couples in the family and the family; members represent three generations. 							
60.	(c) 12 (d) 16 Which letter in the word CYBERNETICS occupies the	 Each member has a distinct choice of a color amongst Green, Yellow, Black, Red, White and Pink. No lady member likes either Green or White. 							
	same position as it does in the English alphabet? (a) C (b) E (c) I (d) T	C, who likes Black color, is the daughter-in-law of E.B is the brother of F and son of D and likes Pink.							
61.	The remainder when 2^{31} is divided by 5 is;	• A is the grandmother of F and F does not like Red.							
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•	• Wife of the husband having a choice for Green color,	(c) P3 (d) P4						
66.	Which of the following is the color preference of A ? (a) Red (b) Yellow (c) Either Red or Yellow (d) cannot be determined	 73. Which stage was ploughed by F5 ? (a) 2 (b) 3 (c) 4 (d) 5 74. What are the starting and ending points f the field 						
67.	which of the following could be the color combinationof one of the couples ?(a) Yellow-Red(b) Green-Black(c) Red-Yellow(d) Yellow-Green	ploughed by F4 ? (a) P1 and P2 (b) P1 and P4 (c) P4 and P2 (d) P2 and P4 75. What is the starting point for stage 3 ?						
68.	Which of the following is one of the married couples?(a) CD(b) AC(c) AD(d) cannot be determined	 (a) P2 (b) P3 (c) P4 (d) cannot be determined 76. How many times do the hour and the minute hands of a 						
69.	Which of the following is true about F ?(a) Brother of B(b) Sister of B(c) Daughter of C(d) cannot be determined	clock overlap in 24 hours ? (a) 24 (b) 22 (c) 26 (d) 20						
70.	If Tuesday falls on the fourth of a month then which day will fall three days after 24 th of the same month? (a) Monday (b) Tuesday (c) Thursday (d) Friday	 77. In a certain code TOGETHER is coded as RQEGRJCT. In the same code, PAROLE will be written as; (a) NCPQJG (b) NCQPJG 						
71.	If the statements "All chickens are birds", "Some chickens are hens" and "Female birds lay eggs", are all facts, then which of the following must also be a fact ? 1. All birds lay eggs 2. Some hens are birds 3. Some chickens are not hens (a) 1 and 2 (b) 2 and 3 (c) 1 and 3 (d) Neither 1 nor 2 nor 3	 (c) RCPQJK (d) RCTQNG 78. A drawer contains 10 black and 10 brown socks which are all mixed up. What is the smallest number of socks to be taken from the drawer to decide without seeing them, to be sure that there is atleast one pair of socks of the same color ? (a) 11 (b) 10 (c) 3 (d) cannot be determined 						
	Question 72 to 75 are based on the following- A circular field with inner radius of 10 meters and outer radius of 20 meters is divided into 5 successive stages for ploughing. The ploughing at each stage, with starting points P1, P2, P3, P4 and P5, was allotted to one of the five farmers F1, F2, F3, F4 and F5, not	79. Find the missing number in the series 4, 7, 25, 10, 20, 16, 19. (a) 13 (b) 15 (c) 20 (d) 28						
	 F5 was allotted the stage starting at point P4. F6 was allotted the stage starting at point P4. F4 was allotted the work of the fourth stage. F4 was allotted the work of the fourth stage. 	Question 80 to 83 are based on the following-						
72.	allotted to F1.F3 was allotted the work of stage ending at P53.Which of the following is the finish point for farmer F2 ?	A, B, C, D, E, F and G are seven girls having different amount of money from among Rs. 10, 20, 40, 60, 80, 120 and 200 with them. They had 3 chocolates, 2 toffees and 2 lollipops together, each one having one of these seven items.						
	(a) P1 (b) P2	• B and F do not have chocolates and they have Rs. 200 and Rs. 80 respectively.						
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ANSWERS

01. d	2-wrong	03. a	04. c	05.a
06. b	07. c	08. b	09. d	10. a
11. b	12. c	13. а	14. b	15. b
16. c	17. b,c,d	18. b	19. b	20. d
21. с	22. c	23. b	24. а	25. с
26. a	27. с	28. d	29. b	30. d
31. с	32. b	33. d	34. с	35. a
36. d	37. a	38. d	39. a	40
41. d	42. a	43. c	44. d	45.a
46. c	47. b	48. d	49. a	50. a 📈
51. b	52. a	53. с	54. d	55. d
56. c	57. b	58. a	59. a	60. c
61. c	62. a	63. a	64. d 🍕	65. d
66. b	67. d	68. a	6 <u>9.</u> a	70. c
71. b	72. a	73. d 🖌	74. b	75. b
76. b	77. a	78. c	79. a	80. a
81. b	82. a	73. с 🚿	84. c	85. c
86. d	87. b	88. d	89. b	90. c
91. b	92. c 🦯	93. b	94. a	95. b
96. a	97.d	98. c	99. d	100. b
101. a	102. c	103. a	104. d	105. b
106. d	107. b	108. b	109. a	110. d
111. c	112. а	113. d	114. a	115. c
116. d	117. b	118. a	119. c	120. d

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