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(a) 1260 b) 1620 g) 1250 g) 1200 question 2: How many different words can be made of five vowels so that exactly one letter is repeated? a) 360 b) 720 g) 1440 g) 1800 question 3: If three coins are tossed, what is the probability that atleast 2 heads occur? a) 0.5 b) 0.25 g) 0.2 d) 0.1 RRB NTPC Previous documents (Download PDF) FREE RRB NTPC YOUTUBE VIDEOS Issue 4: Find the probability that at least 3 heads appear when 4 impartial coins are tossed. a) $\frac{11}{16}$b) $\frac{5}{16}$c) $\frac{3}{8}$d) $\frac{5}{8}$5: Two bones are thrown and the numbers that appear on them are a and b respectively. Find the probability that the amount A and B is 8. a) $\frac{5}{6}$b) $\frac{1}{6}$c) $\frac{5}{36}$d) $\frac{31}{36}$6: If I take the card from a well-shuffled card package, what is the probability of getting an ace? (a) 1/20 (b) 1/15 (c) 1/13 (d) 1/16 Question 7: What is the probability of receiving 3 face cards if three cards are taken from a set of 52 playing cards? a) $\frac{11}{1105}frak{11}{1105}$b) $\frac{7}{1105}$c) $\frac{17}{1105}$d) $\frac{19}{1105}$RRB NTPC Free Mock Test question 8: In how many ways can we organize commit letters so that vowels are at extreme ends? a) 14 b) 24 c) 6!/2! d) 36 question 9: In the wooden box there are four red and four black balls. If two balls are washed at the same time at random, the probability that both balls will be red: a) $\frac{1}{2}$fock, B) $\frac{10}{1}{4}$c) . . . . {3} {14} {3} {8} . . . . During each cycle the light is green for 25 seconds, yellow for 5 seconds and red for 30 seconds. At a randomly selected time, that the light won't be green: a) $\hfrek{1}{3} $B) $\frak{1}{4} $c) $\frac{5}{12} $g) $\frac{7}{12} $11: Fair Death rolled twice. What is the probability that the sum of two outcomes is more than 6? a) $\frac{2}{9}$\frac{2}{9}$ c) $\frac{7}{12} $d) $\frac{4}{9} $Download General Scientific Notes PDF Question 12: Let P (n) be likely to result 'n' when die rolled. The biased death is such that - P (1) - P (3) - P (5) - x - P (2) What is the probability that the result is prime when to die rolled? a) $\frac{4}{9}$b) $\frac{5}{9}$c) $\frac{1}{2} frac/$d) $\frac{1}{3}$13: Two fair bones are folded simultaneously. What is the probability that atleast one of the bones appears three? a) $\frac{5}{6}$b) $\frac{11}{36}$c) $\frac{1}{2}$d) $\frac{25}{36}$14: Rajat and Piyush played Scrabbles. Piyush made the word BUMFUSELD. Rajat took 5 letters out of it at random and arranged them randomly. What is the probability that he made the word FUMED? a) $\frac{1}{126}$b) $\frac{1}{3024}$c) $\frac{5}{9072}$d) None of these questions 15: Real number k selected from 0 to 15. What is the probability that k $2 $e geq$49? a) 8/15 b) 1/2 in) 7/16 g) None of these RRB NTPC Free Mock Test RRB NTPC Previous documents (download PDF) Answers to questions: 1) Answer (A) To choose a team of 11, there can be 5 bowlers and 6 bowlers or 4 bowlers and 7 batsmen or 3 batsmen and 8 batsmen. This can be done in $C-6'{10} - C_4-5 times C_7-{10} - C_3-5 times C_8-{10} $1,260 2) Answer (D) In total, there are 6 letters of which one is repeated. The number of ways to organize 6 letters is 6! 720 One vowel out of 5 can be selected in 5 ways. One repitition of 5720/2! 1800 3) Answer (A) Total TTT, TTH, THT, HTT, THH, HTH, HHT, HHT and HHH. We have to choose those cases in which there are at least 2 Hs. The probability is 4/8 and 0.5 4) Answer (B) Favorable HHHT Cases, HHTH, HTHH, THHH and HHHH zgt; 5 Total cases 2'2'2'2 and 1{5}{16}6 Probability amount is 8 qgt; (2.6), (3.5), (4.4), (5.3), (6.2) qgt; 5 possible cases. Total cases - 6'6 - 36 Probability - $frac{5}{36} $6) Answer (C) As there are a total of 4 ace cards out of 52 cards, hence the probability will be - 4/52 and 1/13 7) The answer (A) there are 12 lyceum cards in each deck: 4 kings, 4 queens and 4 Jacks. We can choose 3 of them in $\{12} C 3 $3 ways. We can choose 3 cards in $\{52} C 3 $3 ways. Thus, the probability is $\{12} C -3$/ $\{52} C -3$ - 12-11-10/52-51-50 - 11/1105. 8) The answer (B) vowels will be at both ends. The rest of the letters can be arranged in 4!/2! Twelve ways. The vowels can be arranged between each other in 2! No 2 way. The total number of tracks is 12-2-24 paths. 9) Answer (D) Probability that both balls are red(4){8} $frac5× $\frac{3}{7} $3/14 10) Answer (D) Likelihood that the light is not green, probablity, that the light is green or red (30)/60'7/12 11) Answer (C) Answer (when the amount is 7, 8, 9, 10, 11 and 12. We can use the 6×6 matrix to find out the number of ways in which the amount can be 7, 8, 9, 10, 11 and 12. They are highlighted in green. Thus, the number of paths: 6'5'4'3'2'1 and 21. The probability is 21/36 and 7/12. 12) Answer (A) We know that, P(1) -P (2) -P (3) - P (4) - P (5) - P (6) - 1 - 3x-3y , 1 -1 zgt; 3x-6x , 1 x 1/9 So, P (1) - P (3) - P (5) - 1/9 P (2) - P (4) - P (6) - 2/9 Favorable Outcomes 2, 3 and 5. The required probability is P(2) P(3) P(5) 4/9. 13) Answer (B) We can use the 6×6 matrix to find out the number of ways in which atleast one of the bones shows three. Favorable cells are highlighted in green. Thus, the number of favorable paths No. 11. Probability 11/36. 14) The answer (D) The probability that it took the letters F, U, M, E, and D is $\{2} {10}C_{5} frac{2}{252} frac{1}{126}$. (2 Us are available) After selecting the letters the probability that he organized them in this particular order is $\{1} 5! so the probability that he made 'FUMED', is $\frac{1}{126} 'time'frac{1}'5! {1}{15120} 15 15) Answer (A) We can divide numbers from 0 to 15 to 15 equal ranges i.e. 0-1, 1-2....to 14-15. $k 2 euros 7 euros only from 7 to 15. 7 to 15, there are 8 equal ranges. So we hope that this probability pdf questions for the RRB NTPC exam will be very useful for your preparation. Dear applicants, as we all know, the latest competitive exams are more competitive now. Thus, candidates must do enough preparation to win the exam race. To do this, they must follow some unique strategy to score more points on the exam. Candidates can select important sections and topics and begin training on these important topics. Here we have provided a PDF for all important topics at all competitive exams. 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