

Q:

Arrange the words given below in a meaningful sequence.

1.Presentation 2.Recommendation 3. Arrival 4.Discussion 5.Introduction

☐ A) 5, 3, 4, 1, 2

☐ B) 3, 5, 4, 2, 1

☐ C) 3, 5, 1, 4, 2

☐ D) 5, 3, 1, 2, 4

Q:

What was the day on 15th august 1947 ?

☐ A) Friday

☐ B) Saturday

☐ C) Sunday

☐ D) Thursday

Q:

Today is Monday. After 61 days, it will be :

☐ A) Tuesday

☐ B) Monday

☐ C) Sunday

☐ D) Saturday

Q:

In an election between two candidates, one got 55% of the total valid votes, 20% of the votes were invalid. If the total number of votes was 7500, the number of valid votes that the other candidate got, was :

☐ A) 2500

☐ B) 2700

☐ C) 2900

☐ D) 3100

Q:

A bag contains 50 P, 25 P and 10 P coins in the ratio 5: 9: 4, amounting to Rs. 206. Find the number of coins of each type respectively.

☐ A) 360, 160, 200

☐ B) 160, 360, 200

☐ C) 200, 360, 160

☐ D) 200, 160, 300

Q:

If each side of a square is increased by 25%, find the percentage change in its area?

☐ A) 65.25

☐ B) 56.25

☐ C) 65

☐ D) 56

Q:

A bag contains 6 white and 4 black balls .2 balls are drawn at random. Find the probability that they are of same colour.

☐ A) $\frac{1}{2}$

☐ B) $\frac{7}{15}$

☐ C) $\frac{8}{15}$

☐ D) $\frac{1}{9}$

Q:

If 20% of $a = b$, then $b\%$ of 20 is the same as :

☐ A) 4% of a

☐ B) 6% of a

☐ C) 8% of a

☐ D) 10% of a

Q:

If each edge of a cube is increased by 50%, find the percentage increase in Its surface area

☐ A) 125%

☐ B) 150%

☐ C) 175%

☐ D) 110%

Q:

Fresh fruit contains 68% water and dry fruit contains 20% water. How much dry fruit can be obtained from 100 kg of fresh fruits ?

☐ A) 20

☐ B) 30

☐ C) 40

☐ D) 50

Q:

Tea worth of Rs. 135/kg & Rs. 126/kg are mixed with a third variety in the ratio 1: 1 : 2. If the mixture is worth Rs. 153 per kg, the price of the third variety per kg will be_____?

☐ A) Rs. 169.50

☐ B) Rs.1700

☐ C) Rs. 175.50

☐ D) Rs. 180

Q:

A problem is given to three students whose chances of solving it are $\frac{1}{2}$, $\frac{1}{3}$ and $\frac{1}{4}$ respectively. What is the probability that the problem will be solved?

☐ A) $\frac{1}{4}$

☐ B) $\frac{1}{2}$

☐ C) $\frac{3}{4}$

☐ D) $\frac{7}{12}$

Q:

In an examination, a student scores 4 marks for every correct answer and loses 1 mark for every wrong answer. If he attempts all 60 questions and secures 130 marks, the no of questions he attempts correctly is :

☐ A) 35

☐ B) 38

☐ C) 40

☐ D) 42

Q:

A can do a piece of work in 10 days, B in 15 days. They work together for 5 days, the rest of the work is finished by C in two more days. If they get Rs. 3000 as wages for the whole work, what are the daily wages of A, B and C respectively (in Rs):

☐ A) 200, 250, 300

☐ B) 300, 200, 250

☐ C) 200, 300, 400

☐ D) None of these

Q:

A student has to obtain 33% of the total marks to pass. He got 125 marks and failed by 40 marks. The maximum marks are :

☐ A) 500

☐ B) 600

☐ C) 800

☐ D) 1000

Q:

A clock is set right at 8 a.m. The clock gains 10 minutes in 24 hours will be the true time when the clock indicates 1 p.m. on the following day?

☐ A) 48 min. past 12.

☐ B) 46 min. past 12.

☐ C) 45 min. past 12.

☐ D) 47 min. past 12.