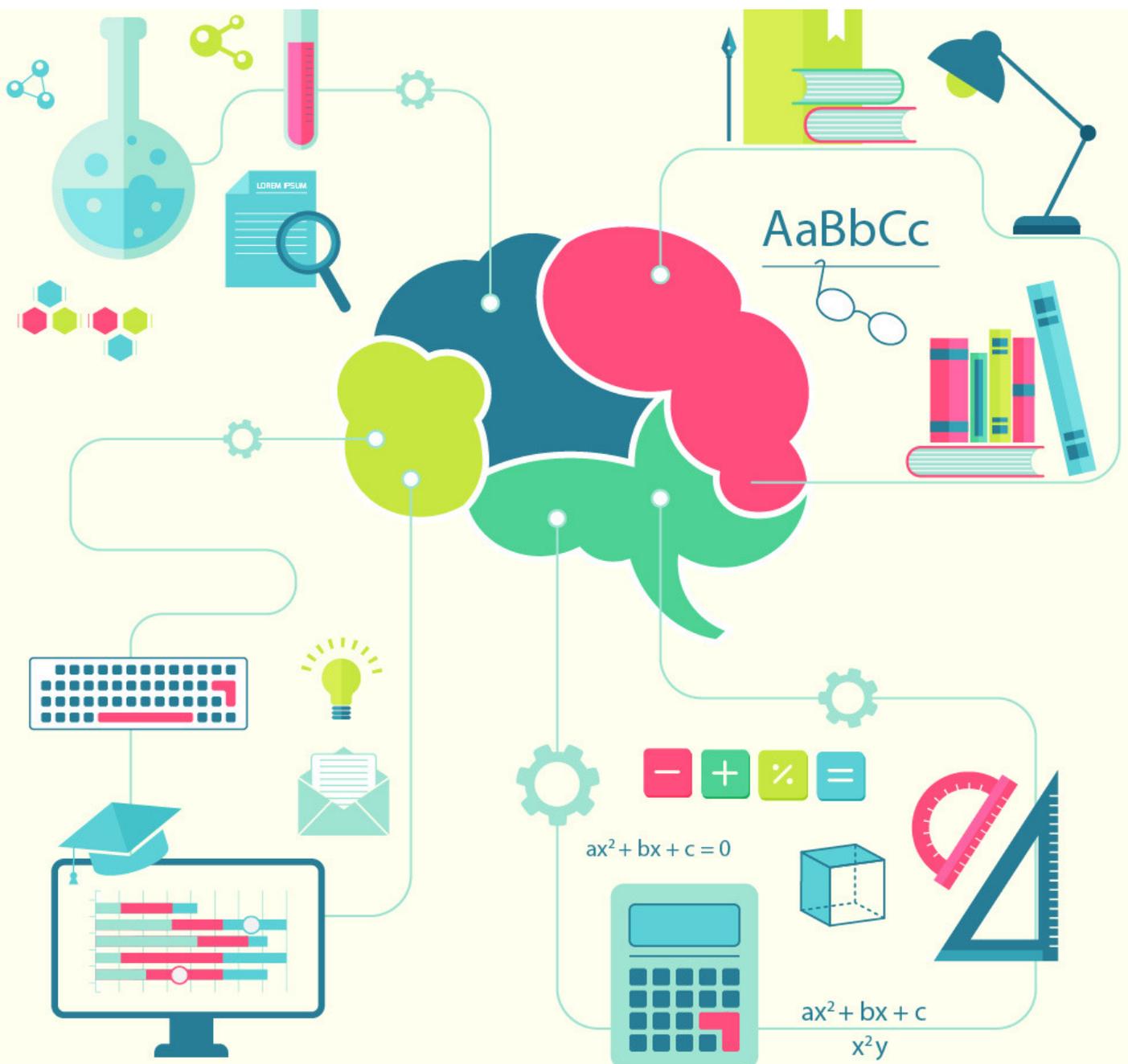


cracku 

Average Questions For Bank Clerk

22 Nov 2017





TAKE CRACKU'S FREE IBPS CLERK MOCK

Question 1:

On combining two groups of students having 30 and 40 average marks respectively in an exam, the resultant group has an average score of 34. Find the ratio of the number of students in the first group to the number of students in the second group.

- a) 2 : 1
- b) 3 : 2
- c) 3 : 1
- d) 4 : 3
- e) None of these

Question 2:

The average of five numbers is 49 the average of the first and the second numbers is 48 and the average of the fourth and fifth number is 28. What is the third number ?

- a) 92
- b) 91
- c) 95
- d) Cannot be determined
- e) None of these

Question 3:

The average speed of a train is 3 times the average speed of a car . The car covers a distance of 520 kms in 8 hours .how much distance will the train cover in 13 hours ?

- a) 2553 kms
- b) 2585 kms
- c) 2355 kms
- d) 2535 kms
- e) None of these

**IBPS Clerk 2016 Prelims Question
Paper [Download PDF]**

TOP RATED BANKING APP





SOLVE PAST IBPS CLERK PAPERS

Question 4:

The average weight of 21 boys was recorded as 64kg. If the weight of the teacher is added, the average increased by one kg. What was the teacher's weight?

- a) 86 kg
- b) 64 kg
- c) 72 kg
- d) 98 kg
- e) None of these

Question 5:

The total of the ages of a class of 75 girls is 1050 years the average age of 25 of them is 12 years and that of another 25 is 16 years Find the average age of the remaining girls

- a) 12 years
- b) 13 years
- c) 14 years
- d) 15 years
- e) None of these

Solutions:

1) Answer (B)

Required ratio = $(40-34)/(34-30)=6/4=3/2$

IBPS Clerk 2015 Prelims Question Paper Analysis

DOWNLOAD APP
FOR 100 FREE BANKING TESTS





TAKE CRACKU'S FREE IBPS CLERK MOCK

2) Answer (E)

Let the numbers be a,b,c,d,e.

$$\text{Hence } (a+b+c+d+e)/5=49$$

$$(a+b)/2=48, a+b=96.$$

$$(d+e)/2=28, d+e=56$$

$$c=245-96-56=93$$

3) Answer (D)

Let speed of train be x and speed of car be y.

Car covers 520km in 8 hrs, it's speed= $520/8= 65\text{km/hr}$

Speed of train = $3 * 65= 195\text{km/hr}$

Distance covered by train in 13 hrs = $13*195= 2535\text{km}$

4) Answer (A)

The average weight of 21 boys is 64 Kgs.

The average weight of 21 boys and the teacher is 65 Kgs.

So, total weight of 21 boys is $21*64 = 1344$

The weight of 21 boys and the teacher = $22*65 = 1430$

Hence, the weight of the teacher is $1430 - 1344 = 86$ Kgs

5) Answer (C)

Let there be three groups of 25 girls each having averages a, b and c.

$$25a+25b+25c=1050$$

$$a+b+c=42$$

Now, $a = 12$ and $b = 16$

hence, $c = 14$

Therefore average age of remaining 25 girls = $c = 14$ years.

Hence, option C is correct option.

Download PDF of Para Jumbles for IBPS Clerk

TOP RATED BANKING APP





TAKE CRACKU'S FREE IBPS CLERK MOCK

10) Answer (C)

The length of platform = $2 \times \text{length of train} = 2 \times 240 = 480$

Total distance covered by train = Length of platform + Length of train = $480 + 240 = 720$

Speed of train = $720/120 = 6\text{m/s}$

Hence, the correct option is option C.

Whatsapp 'Banking' to join in Banking Group to this number (7661025557)

How to Crack IBPS Clerk in First Attempt

Download Top Rated App for All Banking Exams

DOWNLOAD APP
FOR 100 FREE BANKING TESTS

