

Statistics Questions Overview

Statistics Questions have a good weightage in the Banking Exam and the type of question asked in Banking exam is similar to the question mentioned below. It has been solved and explained by Gargi.ai Experts and they have tried to elaborate the concept used in Statistics Questions.

Statistics Questions

Direction: Study the following table and answer the questions given below. Number of Tourist who visit different cities by different modes of transport.

Cities	Car	Train	Bus	Bike	By Air
Delhi	192	188	172	191	174
Mumbai	180	166	178	187	182
Chandigarh	156	194	163	181	148
Dehradun	132	185	142	170	148
Masuri	149	159	155	149	183
Jaipur	168	163	158	142	174

Question

A man purchased a cow for Rs. 3000 and sold it the same day for Rs. 3600, allowing the buyer a credit of 2 years. If the rate of interest be 10% per annum, then the man has a gain of:

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. 5%
2. 0%
3. 20%
4. 10%
5. None of these

Solution

The correct answer is **option 2** i.e **0%**

Man's interest for 2 years = $(3000 \times 2 \times 10) / 100 = 600$

After two years, the man will pay = $3000 + 600$

= 3600 Rs.

So then is 0% gain