



Science Questions Overview

Science Questions have a good weightage in the Ssc Chsl Exam and the type of question asked in Ssc Chsl exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Science Questions.

Question On Science

Which of the following is/are applications of Lenz law?

Difficulty : Moderate

Average Time : 29 Seconds

Science Questions Options

1. Braking system on trains
2. AC Generators
3. Microphones
4. All of these

Science Questions Solution

The correct answer is **option 4**, i.e. **All of these**.

Lenz Law: It states that the direction of an induced current is always such as to oppose the change in the circuit or the magnetic field that produces it.

Lenz law applications are plenty. Some of them are listed below-

- Eddy current balances
- Metal detectors
- Eddy current dynamometers
- Braking systems on train
- AC generators
- Card readers

Microphones

Science Questions Tips and Tricks



1. Try to solve Science Questions without taking any help from the solutions.
2. Science Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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KD live has an expertise in providing apt explanations for the Science Questions since 2008. More than 10 lakh aspirants have cleared competitive exams under the guidance of Neetu Mam. Study.kdcampus.live is providing free information on various topics and for the Ssc Chsl Exam you can refer the following link [Click Here](#) however if you want to practice more questions then please refer the following link [Click Here](#).

About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Science Questions. She has guided her team to provide the best explanation for the question.