



GK Questions Overview

GK Questions have a good weightage in the Ssc Mts Exam and the type of question asked in Ssc Mts 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 GK Questions.

Question On GK

Which property of Light is responsible for causing mirage in Desert?

Difficulty : Moderate

Average Time : 29 Seconds

GK Questions Options

1. Refraction
2. Diffraction
3. Polarisation
4. Reflection
5. TIR

GK Questions Solution

The correct Answer is option 5, i.e. TIR.

Whohat is
TIR?

- TIR stands for total internal reflection. In this phenomenon, light is reflected back into the same medium when it goes from denser to rarer medium. It occurs when the incident angle is greater than the critical angle of that medium.
- Phenomenon such as Mirage and Sparkling of Diamond are caused by it.
- The speed of light is $3 \times 10^8 \text{ ms}^{-1}$.

What is Mirage in the Desert?

It is an optical illusion in which a person might see a small pond of water in Desert.

GK Questions Tips and Tricks



1. Try to solve GK Questions without taking any help from the solutions.
2. GK 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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About Neetu Mam

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