Security Tools Questions Overview

Security Tools 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 Security Tools Questions.

Question

which authentication needs two different signals from two different channels or networks?

Difficulty : Moderate   **Average Time : 28 Seconds**

Options :
1. Token
2. Out-of-Band Authentication
3. Multi-Factor Authentication
4. Transaction Authentication

Solution

The correct answer is **option 2** i.e. **Out-of-Band Authentication**

- **Biometrics** - It is a known and registered physical attribute of a user specifically used for verifying their identity.
- **Token** - A token is used for accessing systems. It makes it more difficult for hackers to access accounts as they have long credentials.
- **Transaction Authentication** - A one-time pin or password is used in processing online transactions through which they verify their identity.
- **Multi-Factor Authentication** - It's a security system that needs more than one method of authentication.
- **Out-of-Band Authentication** - This authentication needs two different signals from two different channels or networks. It prevents most of the attacks from hacking and identity thefts in online banking.