



Free Questions for 312-96

Shared by Rutledge on 16-04-2026

For More Free Questions and Preparation Resources

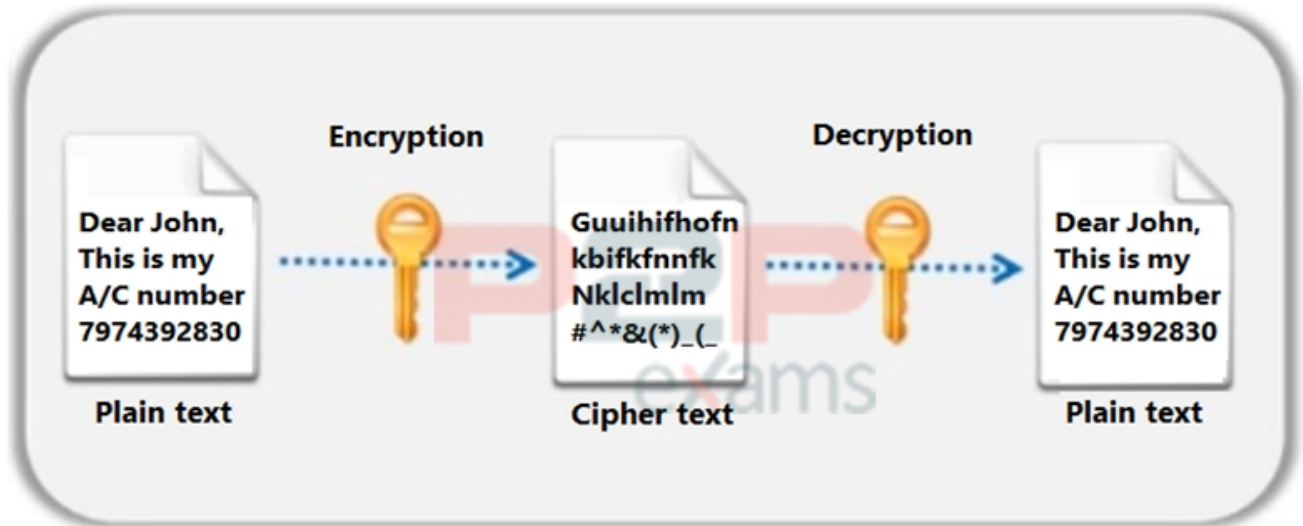
[Check the Links on Last Page](#)



Question 1

Question Type: MultipleChoice

Identify the type of encryption depicted in the following figure.



Options:

- A- Asymmetric Encryption
- B- Digital Signature
- C- Symmetric Encryption
- D- Hashing

Answer:

C

Question 2

Question Type: MultipleChoice

In which phase of secure development lifecycle the threat modeling is performed?

Options:

- A- Coding phase
- B- Testing phase
- C- Deployment phase

D- Design phase

Answer:

D

Question 3

Question Type: MultipleChoice

It is recommended that you should not use return, break, continue or throw statements in

P2P
exams

Options:

- A- Finally block
- B- Try-With-Resources block
- C- Try block
- D- Catch block

Answer:

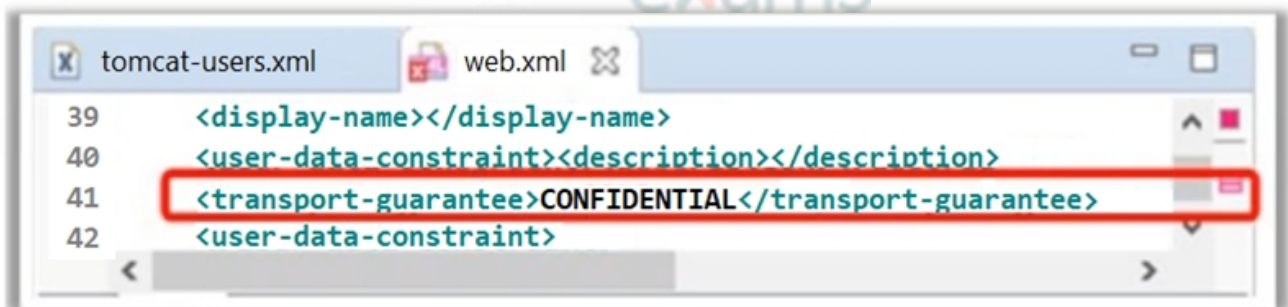
A

Question 4

Question Type: MultipleChoice

Oliver, a Server Administrator (Tomcat), has set configuration in web.xml file as shown in the following screenshot. What is he trying to achieve?

P2P
exams



```
39 <display-name></display-name>
40 <user-data-constraint><description></description>
41 <transport-guarantee>CONFIDENTIAL</transport-guarantee>
42 <user-data-constraint>
```

Options:

- A- He wants to transfer the entire data over encrypted channel
- B- He wants to transfer only response parameter data over encrypted channel
- C- He wants to transfer only request parameter data over encrypted channel
- D- He wants to transfer only Session cookies over encrypted channel

Answer:

A

Question 5

Question Type: MultipleChoice

Jacob, a Security Engineer of the testing team, was inspecting the source code to find security vulnerabilities.

Which type of security assessment activity Jacob is currently performing?

Options:

- A- ISCST
- B- CAST
- C- Http Basic, Form Based, Client/Server Mutual, Role Based Authentication
- D- SAST

Answer:

D

Question 6

Question Type: MultipleChoice

The software developer has implemented encryption in the code as shown in the following screenshot.

```
17 try{
18 KeyGenerator kg = KeyGenerator.getInstance("DES");
19 SecretKey seckey = kg.generateKey();
20 Cipher DES_Cipher = Cipher.getInstance("DES/CBC/PKCS5Padding");
21 DES_Cipher.init(Cipher.ENCRYPT_MODE, seckey);
... ..
```

However, using the DES algorithm for encryption is considered to be an insecure coding practice as DES is a weak encryption algorithm. Which of the following symmetric encryption algorithms will you suggest for strong encryption?

Options:

- A- MD5
- B- SHA-1
- C- Triple DES
- D- AES

Answer:

D

P2P
exams

P2P
exams

To Get Premium Files for 312-96 Visit

<https://www.p2pexams.com/products/312-96>

For More Free Questions Visit

<https://www.p2pexams.com/eccouncil/pdf/312-96>

20%
DISCOUNT

P2P
exams