☰ 항목 탐색

1. Reverse engineering means...   1점

Take this quiz after checking all resources in the Abuse web tour!

테스트 • 30 분

- ☑ Clone the device or protocol

- ☐ Understanding which tools an engineer or engineering team used to develop a device or protocol.

- ☐ Undo or erase steps in the engineering process to set back the developers

과제 제출

- ☐ Figure out how a device, protocol or software works for multiple purposes like stealing IP, finding vulnerabilities etc.

- ☐ Understand the philosophy of the hardware or software design.

만료 년 4월 2일 오후 11:59 KST   **시도하기**   8 시간 당 3회

과제 시작

2. If a hacker breaks a system's security wall for the sole purpose of notifying the administrator that their system has a security defect, then this hacker is a...   1점

평가 결과

- ○ a grey hat hacker

통과 점수: 60% 이상

- ○ a black hat hacker

- ○ a red hat hacker

현재 점수

- ○ a white hat hacker

–

3. Which of the following statements is/are correct?   1점

- ☑ STUXNET used Iranian uranium enrichment factories' internet connections to invade the factories.

- ☐ STUXNET code is now available on the internet

- ☐ STUXNET is still around

4. Which of the following statements is/are correct?   1점

- ☑ Adding security to a device or system can still be done once the system or device is in the field. A few simple updates on a regular basis will do.

- ☐ The cost of being hacked can be very high and even put small companies out of business.

- ☐ It is recognised that medical devices are a serious cyber security threat. Examples are pacemaker attacks with ransomware.

5. Select one or more statements which are **false**   1점

- ☑ A lot of attackers try to misuse the essential key to a system or device: the password. A four character password is a minimum.

- ☐ Better laws and legal enforcement will stop hackers.

- ☐ Encryption of communication is an essential first step in securing a device.

Coursera 명예 규율 자세히 알아보기

- ☐ 나, **민주 김**은(는) 직접 작업하지 않은 과제를 제출하면 이 강좌에서 영구적으로 낙제 처리되거나 나의 Coursera 계정이 정지될 수 있음을 이해합니다.

제출   초안 저장