

Check Your Understanding

Ethics in Technology



Evaluate your learning by completing the following knowledge check items.

Multiple Choice

1/1 point (ungraded)

What should be the primary ethical obligation of an IT professional regarding customer profiling data?

- ☐ Aggregating data for advertisers
- ☐ Indexing user data
- ☐ Randomizing user data
- ☒ Preventing unauthorized data disclosure

Answer

Correct: Correct! This helps to prevent abuse of personal data.

Submit

Multiple Choice

1/1 point (ungraded)

A security company performs a superficial investigation of a data breach and issues a root cause analysis that unintentionally misses key details about the means to remediate the existing vulnerabilities. It is found that the security company has insufficient expertise.

What best describes the company’s problematic behavior?

- ☐ Misrepresentation charges
- ☐ Fraud charges
- ☐ Scope creep
- ☒ Professional malpractice

Answer

Correct: Correct! Teh Company did not meet professional standards.

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Multiple Choice

1/1 point (ungraded)

Which method is commonly used to obtain personal information about consumers based upon their browsing history?

- ☐ Vishing
- ☐ Tagging

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COOKIES

Answer

Correct:
Correct! Cookies are small data files stored on a user's device by a website to remember user preferences, login details, and track browsing activity.

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Multiple Choice

1/1 point (ungraded)

Which act protects the records of clients at financial institutions?

- ☒ GLBA
- ☐ HIPPA
- ☐ FERPA
- ☐ DMCA

Answer

Correct:
Correct! The GLBA is a U.S. law that requires financial institutions to protect consumers' private financial information and disclose their privacy practices.

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Multiple Choice

1/1 point (ungraded)

Which amendment protects your right to privacy?

- ☐ 3rd
- ☒ 4th
- ☐ 2nd
- ☐ 1st

Answer

Correct:
Correct. The 4th Amendment protects individuals from unreasonable searches and seizures and requires any warrant to be judicially sanctioned and supported by probable cause, thereby safeguarding privacy.

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Which act gave the U.S. government sweeping surveillance powers against anyone suspected of terrorist activity?

- ☐ FISA
- ☒ US Patriot Act
- ☐ Wiretap Act
- ☐ Email Observation Act

Answer

Correct:
Correct! The US Patriot Act is a U.S. law enacted to enhance national security by expanding law enforcement's surveillance and investigative powers, particularly in response to terrorism.

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Multiple Choice

1/1 point (ungraded)

Which EU law requires all businesses to implement privacy policies on the fair and appropriate usage of personal information?

- ☐ EU Privacy Act
- ☒ EU Data Protection Directive
- ☐ EU Data Collection Edict
- ☐ EU Social Media Act

Answer

Correct:
Correct! The EU Data Protection Directive (Directive 95/46/EC) is a European Union regulation that sets standards for data protection and privacy for individuals within the EU, requiring businesses to handle personal data responsibly.

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