Question **24**Not yet
answered
Marked out of

Marked out of 4

question

If the privacy policy of a specific social network was very robust and covers all privacy issues related to users, can we trust that our private data are safe now? Discuss this case?



No we cannot, because no matter what a company says it does, there are company secrets that we don't know of.

Such as the company using our information to send us targeted advertisements, sharing our information with the government or law enforcement when necessary, as well as the ability for that company to use our information against us in the case of Cyber Warfare or wars.

Question 1

Not yet answered

Marked out of

 In information security, privacy means:

#### Select one:

- a. Assures that information and programs are changed only in a specified and authorized manner
- O b. Assures that individual control what information may be collected, released and stored
- O c. Assures that a system performs its operations in unimpaired manner
- o d. Decisions on what personal information is modified and who can keep it.

Clear my choice

Question 2

Not yet answered

Marked out of

Flag question

The most serious crime against privacy is:

## Select one:

- O a. Surveillance
- o b. Identity theft
- O c. blackmailing
- O d. Erase personal data

Question 3

Not yet answered

Marked out of 2

Flag question

Phone number is an example of:

Select one:

a. Quasi-identifiers

b. Direct identifiers

c. Indirect identifiers

d. None of the options is true

Clear my choice

Question 4

Not yet answered

Marked out of 2

⟨ Flag
question

If you must use a public network, consider using a WPA2/WPA3 as it masks your IP address and encrypts your online activity.

Select one:

O True

**O** False

Question **5**Not yet answered

Marked out of 2

Flag question

In this method, replace individual attributes with a broader category

Select one:

a. Suppression

b. Generalization

c. Perturbation

d. Masking

Question 6

Not yet answered

Marked out of 2

Flag

question

Noise Additive Perturbation hiding the original values by injecting a certain amount of additive random noise, while the specific information, such as the column and row distribution, can still be effectively reconstructed from the perturbed data.

Select one:

Clear my choice

O True

False

Question 7

Not yet answered

Marked out of

Flag
 question

Need to run complex algorithms to make reidentification as difficult as possible

#### Select one:

- a. Data pseudonymization
- O b. Data perturbation
- O c. Data anonymization
- O d. All the options are true

Clear my choice

Question **8**Not yet
answered

Marked out of

Flag question

In this technique, the actual record values are exchanged with few substituted data values so that the statistical information evaluated from the result data does not differ from the statistical information computed from the actual data

## Select one:

- a. Data Perturbation
- O b. Data Pseudonymization
- O c. All the options are true
- O d. Data Anonymization

Question 9

Not yet answered

Marked out of

Flag question

....... is a data management and de-identification procedure by which personally identifiable information fields within a data record are replaced by one or more artificial identifiers.

# Select one:

- a. Data pseudonymization
- O b. Data perturbation
- O c. Data anonymization
- O d. a+b

Clear my choice

Question 10

Not yet answered

Marked out of

 TrustNav is an example of a search engine that does not track your data

Select one:

True

O False

Question 11  Not yet answered  Marked out of 2  Flag question	Business location is considered sensitive information  Select one:  True  False
Question 12  Not yet answered  Marked out of 2  Flag question	Data perturbation is a reconstruction method used in privacy-preserving data mining  Select one:  True  False
Question 13  Not yet answered  Marked out of 2  Flag question	In "Random replacement" pseudonymization technique, the same entity/person name is used each time  Select one:  True  False

Question 14 ......mplements multi-layer encryption which means data is encrypted before relayed to the next server in Not yet the network answered Marked out of Select one: O a. HTTPS ₽ Flag question O b. Tor O c. Veracrypt o d. VPN Clear my choice Question 15 Tapes that put on webcam and microphone when not in use is a good practice to save your privacy Not yet answered Select one: Marked out of True

O False

 Question 16 Not yet answered

Marked out of

∠ Floa

Flag
 question

The tool allows users to encrypt data and communications.

Select one:

- O a. Veracrypt
- O b. Eraser
- o c. GNU privacy guard
- O d. AES Crypt

Clear my choice

Question 17

Not yet answered

Marked out of

Flag
 question

Law enforcement agencies can and do monitor social networks for legal and illegal activity

Select one:

- True
- O False

an an	
Question 18  Not yet answered  Marked out of 2  Flag question	The third-party applications are covered by the social network's privacy policy  Select one:  True  False
Question 19  Not yet answered  Marked out of 2  Flag question	TrustNav is a great web browser that doesn't track your activity online  Select one:  True  False

Question 20  Not yet answered  Marked out of 2  Flag question	Sharing a complete profile online makes it harder for cybercriminals to impersonate you  Select one:  True  False
Question 21 Not yet answered	Is a tool to detect and hunt fake cell-site simulators(CSS) that intercept an individual's mobile communication by simulating a cell phone tower.
Marked out of	O a. eNodeBs
Flag     question	O b. Privacy badger
	O c. Crocodile Hunter
	d. Certbot
	Clear my choice

Question 22
Not yet

answered

Marked out of

Flag question When an attacker can "link" the pseudonymous data using the auxiliary dataset, this kind of attack called?

Select one:

- O a. Data Mining attack
- O b. Unsorted matching attack
- c. linkage attack
- O d. supplementary attack

Clear my choice

Question 23 Not yet answered

Marked out of

Flag question

Brave browser It is a free and open-source web browser that blocks ads, website trackers and it's considered a secure browser by default

Select one:

True

O False