

Unit 2 - Prerequisite

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Week 0 Assignment

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-02-04, 23:59 IST

1) Which of the following is NOT a social network?

- Facebook
- Gmail
- Twitter
- LinkedIn

No, the answer is incorrect.

Score: 0

Accepted Answers:

Gmail

2) Which of the following is the verified twitter handle of Bengaluru City Police? 1 point

- @BlrCityPolice
- @blrpolice
- @bangalore_police
- @bengaluru_police

No, the answer is incorrect.

Score: 0

Accepted Answers:

@BlrCityPolice

3) Which of the following twitter handle likely belongs to a bot account (i.e likely a fake account)? 1 point

- @DelhiPolice
- @delhipolice1
- @CPMumbaiPolice
- @Navimumpolice

No, the answer is incorrect.

Score: 0

Accepted Answers:

@delhipolice1

Visit Dr. Ponnurangam Kumaraguru's twitter profile (<https://twitter.com/ponguru>) and answer questions 4-5.

4) When did he join twitter? 1 point

- September 2009
- January 2010
- October 2009
- August 2009

No, the answer is incorrect.

Score: 0

Accepted Answers:

September 2009

5) Which of the following twitter user Dr. PK does NOT follow? 1 point

- @RajanAnandan
- @goodfellow_ian
- @wakkastech
- @jas0nh0ng

No, the answer is incorrect.

Score: 0

Accepted Answers:

@wakkastech

6) Which of the following is NOT a facebook feature? 1 point

- Friends
- Groups
- Pages
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

None of the above

7) Which of the following social networking site is majorly used by recruiters to hire people? 1 point

- Facebook
- Twitter
- LinkedIn
- Tinder

No, the answer is incorrect.

Score: 0

Accepted Answers:

LinkedIn

8) When a person blocks someone on facebook, the other party gets a notification. 1 point

- True
- False

No, the answer is incorrect.

Score: 0

Accepted Answers:

False

9) Which of the following is the social networking site is owned by Microsoft? 1 point

- Bing
- LinkedIn
- Gabb
- Flickr

No, the answer is incorrect.

Score: 0

Accepted Answers:

LinkedIn

10) Orkut was owned by: 1 point

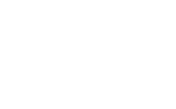
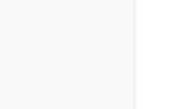
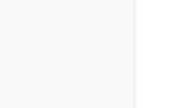
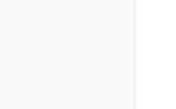
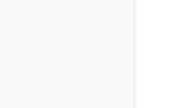
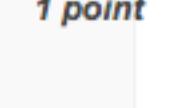
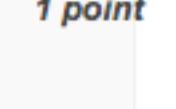
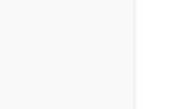
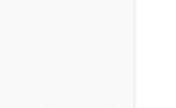
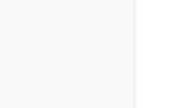
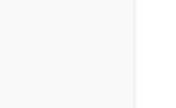
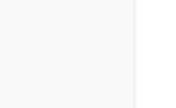
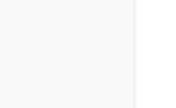
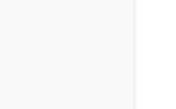
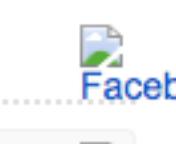
- Google
- Microsoft
- Amazon
- Uber

No, the answer is incorrect.

Score: 0

Accepted Answers:

Google



Unit 3 - Welcome to PSOSM class

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Course outline

How to access the portal

Prerequisite

Welcome to PSOSM class

- Week 1.1 Intro to Course

- Week 1.2 IntroToCourse

- Week 1.3 Incidents

- Tutorial 1 Part 1 Ubuntu

- Tutorial 1 Part 2 Python

- Tutorial 1 Part 3 Git

- Quiz : Assignment 1

- Week - 1 Feedback Form

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Assignment 1

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-02-13, 23:59 IST

- 1) Which of the following activities count as phishing?
- Using social media to resolve a crisis.
 - Threatening and bullying users online with aggressive language
 - Mails from fake websites asking for credit card information such as account number and password.
 - None of the above.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Mails from fake websites asking for credit card information such as account number and password.

- 2) Which of the following is NOT a social media website?
- Foursquare
 - Pinterest
 - Whisper
 - Gmail

1 point

No, the answer is incorrect.

Score: 0

Accepted Answers:

Gmail

- 3) What is the difference between a bidirectional and unidirectional social media network?

1 point

- A bidirectional network allows both users to connect with each other at once, whereas a unidirectional network requires separate approval from both users in the network.
- Unidirectional networks use messages for communication whereas bidirectional networks use emails.
- Bidirectional networks always involve pictorial data such as images and videos whereas unidirectional networks only have textual data such as messages.
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

A bidirectional network allows both users to connect with each other at once, whereas a unidirectional network requires separate approval from both users in the network.

- 4) Which of the following options have only unidirectional networks?

1 point

- Twitter, Facebook, LinkedIn
- Twitter, Google+
- Twitter, LinkedIn, Google+
- Facebook, Google+

No, the answer is incorrect.

Score: 0

Accepted Answers:

Twitter, Google+

- 5) Which of the following incidents marks the first time Twitter was used to solve a crisis?

1 point

- Boston Marathon bombing incident
- Plane landing in Hudson River
- UK Riots
- Floods in Chennai

No, the answer is incorrect.

Score: 0

Accepted Answers:

Plane landing in Hudson River

- 6) What are anonymous social networks?

1 point

- Networks where the content is hidden and identity of user posting it can't be revealed
- Networks where the content is posted and get destroyed by itself
- Professional networks to connect with individuals having same occupation or career interests
- Multimedia networks which allow users to share video and images with friends

No, the answer is incorrect.

Score: 0

Accepted Answers:

Networks where the content is hidden and identity of user posting it can't be revealed

- 7) Which of the following are examples of microblogging social media networks?

1 point

- Twitter
- YouTube
- LinkedIn
- Facebook

No, the answer is incorrect.

Score: 0

Accepted Answers:

Twitter

- 8) Match the following websites with their main purpose

1 point

1. Microblogging website	A. Twitter
2. Network of professional connections	B. Tinder
3. Share videos	C. YouTube
4. Dating website	D. LinkedIn

- 1-A, 2-B, 3-C, 4-D
- 1-B, 2-D, 3-A, 4-C
- 1-A, 2-D, 3-C, 4-B
- 1-B, 2-D, 3-C, 4-A

No, the answer is incorrect.

Score: 0

Accepted Answers:

1-A, 2-D, 3-C, 4-B

- 9) Which of the following are location based applications?

1 point

- Tinder
- LinkedIn
- Snapchat
- Foursquare

No, the answer is incorrect.

Score: 0

Accepted Answers:

Tinder

Foursquare

- 10) Which of the following is/are ephemeral networks?

1 point

- Pinterest
- Snapchat
- Twitter
- Facebook

No, the answer is incorrect.

Score: 0

Accepted Answers:

Snapchat

- 11) What does Veracity in the 4/5 Vs of Social Media refer to?

1 point

- Confirmation whether the information posted is legitimate
- Value of the content being posted.
- Amount of content being posted on the platform
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Confirmation whether the information posted is legitimate

- 12) Which of the following social media networks uses "circles" as a building block of social media networks?

1 point

- Foursquare
- Twitter
- Facebook
- Google+

No, the answer is incorrect.

Score: 0

Accepted Answers:

Google+

- 13) What is the main difference between Periscope and YouTube?

1 point

- Periscope is mainly used to broadcast live videos whereas YouTube is used to upload and store content that can be viewed at any time.
- Periscope is a location-based network whereas YouTube is not.
- Periscope is an anonymous network whereas YouTube is not.
- Periscope is used for images, whereas YouTube is used for videos.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Periscope is mainly used to broadcast live videos whereas YouTube is used to upload and store content that can be viewed at any time.

- 14) What is the difference between a hashtag and a mention?

1 point

- A hashtag is used to identify a keyword or topic of interest and facilitate a search by other users while a mention is a Tweet that contains another user's @username to specifically tag him.
- A hashtag is used for objects and a mention is used for people.
- A hashtag can only be used with images, whereas mentions are used with text
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

A hashtag is used to identify a keyword or topic of interest and facilitate a search by other users while a mention is a Tweet that contains another user's @username to specifically tag him.

- 15) What is pip?

1 point

- Package manager for python modules
- Command for administrative rights in Ubuntu
- Command used to check reachability of networks
- Command used to uninstall packages in Ubuntu

No, the answer is incorrect.

Score: 0

Accepted Answers:

Package manager for python modules

- 16) What is sudo used for?

1 point

- To change user access permissions
- Grants administrative rights in Ubuntu when used with any command
- Used to install python in Ubuntu
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Grants administrative rights in Ubuntu when used with any command

- 17) Which of these commands can be used to make a file executable by everyone?

1 point

- Chmod +x filename
- chmod a-x filename
- Chmod 444 filename
- All of the above

No, the answer is incorrect.

Unit 4 - Introduction to Social Media API

Assignment 2

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-02-13, 23:59 IST You

- 1) JSON stands for
- Java Standalone Object Notation.
 - Javascript Object Notation
 - Javascript Oriented Notation
 - Java Standalone Oriented Notation.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Javascript Object Notation

- 2) Which of the following is not a social network? 1 point
- Foursquare
 - Pinterest
 - Whisper
 - Gmail

No, the answer is incorrect.

Score: 0

Accepted Answers:

Gmail

- 3) MySQL is a kind of: 1 point
- Relational database
 - NoSQL database
 - Text based database
 - In memory database

No, the answer is incorrect.

Score: 0

Accepted Answers:

Relational database

- 4) Which of the following are non-relational databases? 1 point
- MySQL
 - Oracle SQL
 - MongoDB
 - JavaDB

No, the answer is incorrect.

Score: 0

Accepted Answers:

It stores data in a graph format

- 5) Why is Facebook API called the Graph API? 1 point
- It returns all data in a graph format
 - It is easy to plot graphs directly from the data returned by the API
 - It stores data in a graph format
 - None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

It stores data in a graph format

- 6) With respect to Boston blast, how quickly fake content became viral? 1 point
- Under 30 mins
 - 1-2 hours
 - 3-4 hours
 - 7-8 hours

No, the answer is incorrect.

Score: 0

Accepted Answers:

7-8 hours

- 7) PhpMyAdmin is a: 1 point
- API
 - Programming language
 - Database
 - Visualization tool

No, the answer is incorrect.

Score: 0

Accepted Answers:

Visualization tool

- 8) Data from social network APIs is returned in which of the following formats? 1 point
- TXT
 - SQL
 - HTTP
 - XML

No, the answer is incorrect.

Score: 0

Accepted Answers:

XML

- 9) After approximately how many hours of the Boston blast did the number of tweets spreading true information become equal to the rumour tweets? 1 point
- 50
 - 95
 - 150
 - 9

No, the answer is incorrect.

Score: 0

Accepted Answers:

95

- 10) Hurricane Sandy occurred in the year: 1 point
- 2011
 - 2012
 - 2013
 - 2014

No, the answer is incorrect.

Score: 0

Accepted Answers:

2012

- 11) Which of the following rumors were spread during hurricane sandy incident? 1 point
- Flood in McDonalds at Virginia beach
 - Shark on waterlogged highway
 - Fake pictures of cloud
 - All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 12) Which features are effective in distinguishing fake pictures from real ones? 1 point
- Tweet based features
 - User based features
 - Combination of Tweet and User features
 - None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Tweet based features

- 13) Hoax on the death of 8 year old boy is associated with which of the following incidents? 1 point
- Hurricane Sandy
 - Boston blasts
 - UK riots
 - Hurricane Irene

No, the answer is incorrect.

Score: 0

Accepted Answers:

Boston blasts

- 14) Which of the following is/are not user based features? 1 point
- Number of friends
 - User has URL
 - Number of URL's in tweet
 - Number of times listed

No, the answer is incorrect.

Score: 0

Accepted Answers:

Number of URL's in tweet

- 15) Which of the following features was the most influential in determining the credibility of a tweet in the Boston blast dataset? 1 point
- The number of words in a tweet
 - The number of retweets of a tweet
 - The number of characters in a tweet
 - The number of URLs in a tweet

No, the answer is incorrect.

Score: 0

Accepted Answers:

The number of characters in a tweet

- 16) Approximately how many new accounts were created that posted about Boston blasts? 1 point
- 30 thousand
 - 40 thousand
 - 50 thousand
 - 20 thousand

No, the answer is incorrect.

Score: 0

Accepted Answers:

30 thousand

- 17) Which of the following is among top 10 features for real time tweet analysis? 1 point
- Number of followers
 - Number of followees
 - User has location in profile
 - All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

User has location in profile

- 18) What is NDCG? 1 point
- Technique for collecting ground truth data for classification tasks
 - Technique for calculating credibility of user generated content
 - Metric for calculating the confidence in classification accuracy
 - Metric for calculating the quality of ranking

No, the answer is incorrect.

Score: 0

Accepted Answers:

Metric for calculating the quality of ranking

- 19) In Boston blasts incident, fake contents were spread mostly from 1 point
- Web
 - Mobile
 - Others
 - None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Mobile

- 20) WOT stands for 1 point
- Web Of Trust
 - Web Of Test
 - Web Organization
 - None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Web Of Trust

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Week-2.2 Trust and Credibility on OSM

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Privacy and Pictures on Online Social Media

Policing and Social Media

E-crime and social media

Social media and ecrime

Identity resolution and social media

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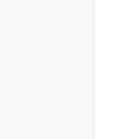
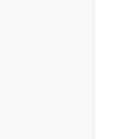
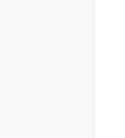
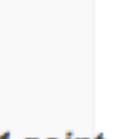
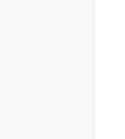
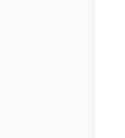
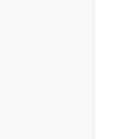
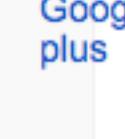
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Unit 5 - Misinformation and Privacy

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Assignment 3

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-02-20, 23:59 IST

1) In the context of Facebook, what does the term 'FBI' stand for?

- Federal Bureau of Investigation
- Facebook Inspector
- Facebook Bureau of Investigation
- Facebook Branch of Investment

No, the answer is incorrect.

Score: 0

Accepted Answers:

Facebook Inspector

2) Which of the following is Twitter's equivalent of FBI?

- Twitter API
- Twitter Search
- Tweetcred
- Web of Trust

No, the answer is incorrect.

Score: 0

Accepted Answers:

Tweetcred

3) Which of the following is true regarding Web of Trust?

- It provides the trustworthiness of a given website
- It provides the confidence of its rating
- It can classify whether a website is malicious or not
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

4) What is Westin's definition of a "Fundamentalist" in the context of privacy concerns?

- Someone who is concerned about privacy issues depending on the situation, based on how fair the tradeoff is.
- Someone who doesn't care about privacy issues at all.
- Someone who is very concerned about privacy, and is unlikely to give away private information at all.
- None of the above.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Someone who is concerned about privacy issues depending on the situation, based on how fair the tradeoff is.

5) What is Westin's definition of a "Pragmatist" in the context of privacy concerns?

- Someone who is concerned about privacy issues depending on the situation, based on how fair the tradeoff is.
- Someone who doesn't care about privacy issues at all.
- Someone who is very concerned about privacy, and is unlikely to give away private information at all.
- None of the above.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Someone who doesn't care about privacy issues at all.

6) What is Westin's definition of "Unconcerned" in the context of privacy concerns?

- Someone who is concerned about privacy issues depending on the situation, based on how fair the tradeoff is.
- Someone who doesn't care about privacy issues at all.
- Someone who is very concerned about privacy, and is unlikely to give away private information at all.
- None of the above.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Someone who doesn't care about privacy issues at all.

7) What is the population distribution of Westin's 3 categories?

- Fundamentalists-25%, Pragmatists-60%, Unconcerned-15%
- Fundamentalists-5%, Pragmatists-80%, Unconcerned-15%
- Fundamentalists-50%, Pragmatists-40%, Unconcerned-10%
- Fundamentalists-25%, Pragmatists-20%, Unconcerned-55%

No, the answer is incorrect.

Score: 0

Accepted Answers:

Fundamentalists-25%, Pragmatists-60%, Unconcerned-15%

8) In the survey conducted to understand privacy perceptions in India, which of the following was the most common choice in response to the question "What do you feel about the privacy of your personal information on your OSN?"

- Even though I have specified my privacy settings I am concerned about the privacy of my data.
- It is a concern, but I still share my personal information.
- It is not a concern at all.
- Since I have specified my privacy settings, my data is secure from a privacy breach.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Since I have specified my privacy settings, my data is secure from a privacy breach.

9) In the survey conducted to understand privacy perceptions in India, which of the following was the most common choice in response to the question "If you receive a friend request on your most frequently used OSN, which of the following people will you add as friends?"

- Person of the opposite gender
- People from my hometown
- A person with a nice profile picture
- Strangers (people you do not know)

No, the answer is incorrect.

Score: 0

Accepted Answers:

Strangers (people you do not know)

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Unit 6 - Privacy and Pictures on Online Social Media

Assignment 4

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-02-27, 23:59 IST

- 1) A guy tweets - "Chillin' at Goa :D" along with a selfie from his public twitter account. He puts his geolocation on the tweet as well. **1 point**
How would you classify the person as per Westin's category?

- Pragmatists
- Unconcerned
- Fundamentalists
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All concerned

- 2) Which of the following constitute acts of self disclosure of information on social networks? **1 point**

- Uploading selfies
- Posting travel details
- Sharing work and home location
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 3) Which of the following is an identified source of information? **1 point**

- Flickr
- CCTV
- Government website
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Government website

- 4) Read the news article below and answer questions 4 and 5 **1 point**

https://zeenews.india.com/business/news/technology/most-indians-ignorant-about-privacy-issues-study_65985.html

What did the participants consider as most protected Personally Identifiable Information?

- Bank details
- Passwords
- Phone number
- Religion

No, the answer is incorrect.

Score: 0

Accepted Answers:

Passwords

- 5) What percentage of participants DO save/share personal information over emails? **1 point**

- 20
- 40
- 60
- 80

No, the answer is incorrect.

Score: 0

Accepted Answers:

60

- 6) Read the facebook data policy at <https://www.facebook.com/policy.php> and answer questions 6 to 11 **0 points**

What information in or about the content facebook collects from the content you share?

- Location of a photo
- Date a file was created.
- Metadata of the files
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Metadata of the files

- 7) If you submit a photo ID for account verification purpose to facebook, how long will they keep it before deleting it? **1 point**

- 30 days
- 3 months
- 6 months
- They never delete it.

No, the answer is incorrect.

Score: 0

Accepted Answers:

30 days

- 8) Unless specified, what personal information will facebook not share with advertisers? **1 point**

- Age
- Name
- Demography
- General interests

No, the answer is incorrect.

Score: 0

Accepted Answers:

Name

- 9) Is the collection of your personal information by third party integrations on facebook governed by facebook's data policy? **1 point**

- Yes
- No

No, the answer is incorrect.

Score: 0

Accepted Answers:

No

- 10) On using any third party service on facebook, which of the following information can these services collect? **1 point**

- Messages sent on chats
- Public profile
- Friend requests sent
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Public profile

- 11) Can someone see your public information on facebook even if they are not on facebook? **1 point**

- Yes
- No

No, the answer is incorrect.

Score: 0

Accepted Answers:

Yes

- 12) Tapping of phone calls leads to what kind of privacy breach? **1 point**

- Information
- Communication
- Territorial
- Bodily

No, the answer is incorrect.

Score: 0

Accepted Answers:

Communication

- 13) Which of following is/are raising concern for privacy issues? **1 point**

- Increasing public self-disclosures through online social networks
- Improving accuracy in Face recognition
- Re-identification techniques getting better
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 14) What information did Latanya Sweeney use to map medical list with voter list? **1 point**

- Zip
- Birth date
- Sex
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 15) Pitpatt has been acquired by: **1 point**

- Yahoo
- Google
- Microsoft
- Amazon

No, the answer is incorrect.

Score: 0

Accepted Answers:

Google

- 16) Mechanical turk is a kind of: **1 point**

- Crowdsourcing platform
- Machine learning platform
- Data visualization platform
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Crowdsourcing platform

- 17) Which of the following is/are example of re identification? **1 point**

- Mapping tinder user with the facebook profile
- Mapping linkedin user with the shaadi.com profile
- Finding twitter profile from aadhar details
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 18) In the *Experiment 1* discussed in the lecture, which of the following has been used to identify users? **1 point**

- Name
- Age
- Photos
- Marital status

No, the answer is incorrect.

Score: 0

Accepted Answers:

Photos

- 19) In Experiment 2, administrators took 3 pics of the participants, if they would have taken 5 would the efficiency of the system **1 point**

- Increased
- Decreased

No, the answer is incorrect.

Score: 0

Accepted Answers:

Increased

- 20) In the *Experiment 3* discussed in the lecture, which Personally Identifiable Information was predicted from public data? **1 point**

- Credit card number
- Social security number
- Internet banking details
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Social security number



Facebook Twitter LinkedIn Google+

Unit 7 - Policing and Social Media

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Assignment 5

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-03-06, 23:59 IST

- 1) Which is the most popular Police Department in India?
- Bangalore
 - Delhi
 - Chennai
 - Hyderabad

No, the answer is incorrect.

Score: 0

Accepted Answers:

Bangalore

- 2) Which is the official and verified account of the Bangalore Police?
- @bangalorepolice
 - @bangalore_police
 - @blrcty.police
 - @blrcty_police

No, the answer is incorrect.

Score: 0

Accepted Answers:

@blrcty.police

- 3) Which of the following can be seen as use for social media by the police in India?
- Inform about certain decisions (ex. Diversions in certain routes)
 - Take complaints
 - Take feedback
 - Promoting events

1 point

No, the answer is incorrect.

Score: 0

Accepted Answers:

Inform about certain decisions (ex: Diversions in certain routes)

Take complaints

Take feedback

- 4) Which of these platforms have been adopted by the police departments to engage with the public?
- Whisper
 - YouTube
 - Facebook
 - Twitter

1 point

No, the answer is incorrect.

Score: 0

Accepted Answers:

YouTube

Facebook

Twitter

- 5) Which ONE of the following seems the best way to check if a particular City police account is not fake?
- See their followers/following count
 - Link for their website to the handles or account
 - Check if the account is verified
 - Check if the handle seems legitimate

1 point

No, the answer is incorrect.

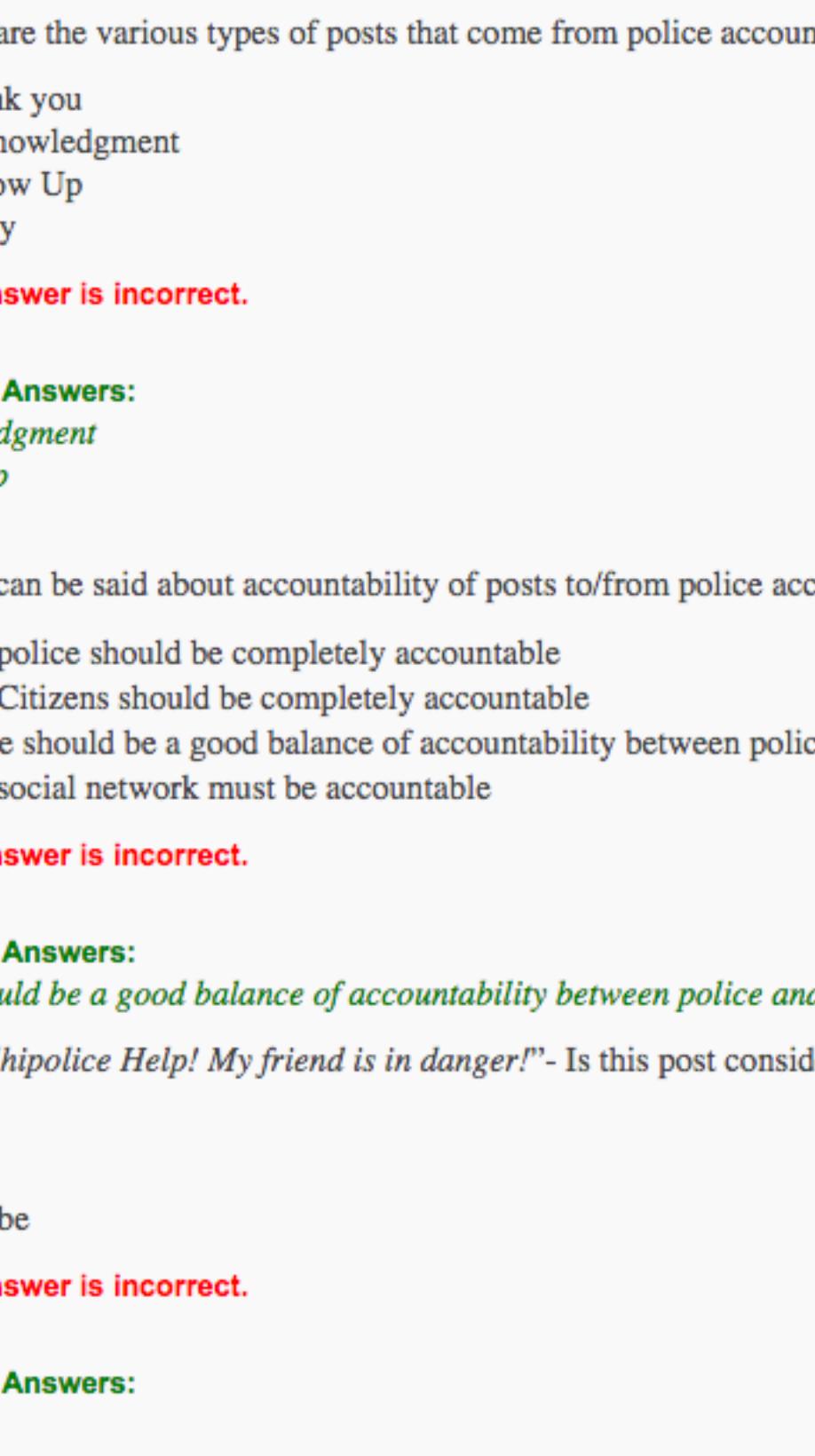
Score: 0

Accepted Answers:

Link for their website to the handles or account

Check if the account is verified

Answer the question based on the graph below which shows the type of post on the Y-axis and number of posts of that type on the X-axis



- 6) What is the most common issue that the public posts about?

1 point

- Theft
- Traffic
- Neighborhood
- Fraud

No, the answer is incorrect.

Score: 0

Accepted Answers:

Neighborhood

- 7) According to the graph given above, complete the following statement: "Autodriver posts...."

1 point

- Are more frequent than suggestion posts, and have more engagement than suggestion posts
- Are less frequent than suggestion posts, and have less engagement than suggestion posts
- Are more frequent than suggestion posts, and have less engagement than suggestion posts
- Are less frequent than suggestion posts, and have more engagement than suggestion posts

No, the answer is incorrect.

Score: 0

Accepted Answers:

Are less frequent than suggestion posts, and have more engagement than suggestion posts

- 8) The style of the posts by city police on various social networks is:

1 point

- Always informal
- Always Formal
- Depends on the issue that the post is catering to.
- Always a templated reply

No, the answer is incorrect.

Score: 0

Accepted Answers:

Always Formal

- 9) What are the various types of posts that come from police accounts?

1 point

- Thank you
- Acknowledgment
- Follow Up
- Reply

No, the answer is incorrect.

Score: 0

Accepted Answers:

Acknowledgment

Follow Up

Reply

- 10) What can be said about accountability of posts to/from police accounts?

1 point

- The police should be completely accountable
- The Citizens should be completely accountable
- There should be a good balance of accountability between police and citizens
- The social network must be accountable

No, the answer is incorrect.

Score: 0

Accepted Answers:

There should be a good balance of accountability between police and citizens

- 11) "delhipolice Help! My friend is in danger!"- Is this post considered actionable by the Delhi police?

1 point

- Yes
- No
- Maybe

No, the answer is incorrect.

Score: 0

Accepted Answers:

No

- 12) In the context of policing, actionable information is

1 point

- Specific, consistent and credible information that can be used to make a decision
- Information that informs the police of an action
- Information that will cause the police to take action against the poster
- Information posted to the Facebook page of a police department

No, the answer is incorrect.

Score: 0

Accepted Answers:

Specific, consistent and credible information that can be used to make a decision

- 13) Which of the following information about a user is returned by the Twitter API?

1 point

- The user's username on Twitter
- The telephone number used by the user to sign up with Twitter
- The number of followers the user has on Twitter
- The location used by the user to sign up with Twitter

No, the answer is incorrect.

Score: 0

Accepted Answers:

The user's username on Twitter

The number of followers the user has on Twitter

The location used by the user to sign up with Twitter

- 14) Use the Twitter API to collect all tweets made by Prof. PK (instructor of the course; Twitter username: @ponguru) to answer: Which mobile device was most frequently used by Prof. PK for posting tweets?

1 point

- Web
- iPhone
- Android Device
- Windows Device

No, the answer is incorrect.

Score: 0

Accepted Answers:

iPhone

- 15) Use the Twitter API to collect all tweets made by Prof. PK (instructor of the course; Twitter username: @ponguru) to answer: What is the Twitter User ID for the Prof. PK's account?

1 point

- 72248158
- 43323454
- 34123434
- 98477432

No, the answer is incorrect.

Score: 0

Accepted Answers:

72248158

- 16) Use the Twitter API to collect all tweets made by Prof. PK (instructor of the course; Twitter username: @ponguru) to answer: When did Prof. PK's join Twitter?

1 point

- Dec 05 2009
- Sep 07 2009
- Sep 05 2009
- Dec 07 2009

No, the answer is incorrect.

Score: 0

Accepted Answers:

</div

Unit 8 - E-crime and social media



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Assignment 6

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-03-13, 23:59 IST YouTube

- 1) Which of the following is the legitimate profile of the actor Amitabh Bachchan?
- @SrBachchan
 - @Bachchan
 - @AmitabhBachchan
 - @Amitabh

No, the answer is incorrect.

Score: 0

Accepted Answers:

@SrBachchan

- 2) How many tweets has the official Twitter page of PK (course instructor) made in total, since it was created, up to 7pm, December 8th, 2018 1 point
- IST? Pick the closest option in case your answer doesn't match one of the options.

- Above 2500
- 2200 - 2500
- 1800 - 2150
- 1500 - 1750

No, the answer is incorrect.

Score: 0

Accepted Answers:

2200 - 2500

- 3) Match the following networks with their main measure of social influence: 1 point

1. Facebook	A. Views
2. Amazon	B. Reviews
3. LinkedIn	C. Likes
4. YouTube	D. Endorsements

- 1-C, 2-B, 3-D, 4-A
- 1-C, 2-A, 3-D, 4-B
- 1-C, 2-B, 3-A, 4-D
- 1-B, 2-D, 3-C, 4-A

No, the answer is incorrect.

Score: 0

Accepted Answers:

1-C, 2-B, 3-D, 4-A

- 4) Which of the following is a NOT a legitimate twitter handle for a police organization? 1 point

- @BlrCityPolice
- @hydcitypolice
- @DelhiPolice
- @MumbaiCityPolice

No, the answer is incorrect.

Score: 0

Accepted Answers:

@MumbaiCityPolice

- 5) Which of the following is the legitimate URL for HDFC bank? 1 point

- <https://www.hdfcindia.com/>
- <https://www.hdfcbank.com/>
- <https://www.hdfc.com/>
- <https://www.hdfcindiabank.com/>

No, the answer is incorrect.

Score: 0

Accepted Answers:

<https://www.hdfcbank.com/>

- 6) Which of the following statements about link farming is TRUE? 1 point

- Link farming involves hunting for relevant links across the web by companies
- Link farming involves creating new URLs for the same page for deceptive purposes
- Link farming involves spamming the index of a search engine
- Link farming is used only on Twitter

No, the answer is incorrect.

Score: 0

Accepted Answers:

Link farming involves spamming the index of a search engine

- 7) Which of the following statements about pagerank is FALSE? 1 point

- It is used to evaluate the importance and authority of a page/post.
- It depends on the quantity and quality of the links/pages linking to the page/post
- The higher the pagerank, the older the page/post
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

The higher the pagerank, the older the page/post

- 8) What scale does Klout score use? 1 point

- 1 - 100
- 1 - 10
- 0 - 100
- 0 - 10

No, the answer is incorrect.

Score: 0

Accepted Answers:

1 - 100

- 9) Which of the following is not a form of phishing? 1 point

- Whaling
- Spear Phishing
- Clone Phishing
- Sharking

No, the answer is incorrect.

Score: 0

Accepted Answers:

Sharking

- 10) Which of the following can be the vector of attack in clickbaiting? 1 point

- News links that lead to irrelevant articles
- Thumbnails of videos which lead to fake sites
- Advertisements of miraculous products
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 11) What is the difference between Impersonation attacks and Compromised accounts? 1 point

- Impersonation occurs on social media and accounts are compromised on email
- Individual accounts are impersonated, whereas organization accounts are compromised.
- Impersonation can occur to anyone, but accounts of only public figures are compromised.
- Impersonation involves creating a fake account of a person, whereas a compromised account was created by the legitimate owner but hijacked later.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Impersonation involves creating a fake account of a person, whereas a compromised account was created by the legitimate owner but hijacked later.

- 12) On Twitter if a spam account S, follows A and B, and is followed by A and C, which of the following are spam-followers? 1 point

- A only
- A and C
- A and B
- A, B and C

No, the answer is incorrect.

Score: 0

Accepted Answers:

A and C

- 13) On Twitter if a spam account S, follows A and B, and is followed by A and C, which of the following are spam-targets? 1 point

- A only
- A and C
- A and B
- A, B and C

No, the answer is incorrect.

Score: 0

Accepted Answers:

A and B

- 14) What constitutes as hashtag hijacking or hashjacking? 1 point

- A hashtag that allows people to post about any accounts being hijacked.
- A hashtag that allows hijackers to mark that they have successfully gained control of the account
- A phenomenon where companies promote their products using existing popular hashtags that are not relevant to the product
- All of the above

No, the answer is incorrect.

Score: 0

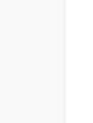
Accepted Answers:

A phenomenon where companies promote their products using existing popular hashtags that are not relevant to the product

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Unit 9 - Social media and ecrime



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Week-7.2: Nudges

Week-7.3: Semantic attacks: Spear phishing

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Quiz : Assignment 7

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Assignment 7

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-03-20, 23:59 IST

1) What is reciprocity?

- The probability of someone following an account
- The probability of an account following someone
- The probability of someone following me back, given that I follow that person
- Both A and B

No, the answer is incorrect.

Score: 0

Accepted Answers:

The probability of someone following me back, given that I follow that person

2) In the context of spamming, which of the following are true?

- Users with low indegree don't reciprocate to links from spammers
- Responsiveness increases with the number of followers
- Users with large indegree tend to follow back more
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

3) According to Pagerank, who is the top link farmer?

- Britney Spears
- Barack Obama
- UK Prime Minister
- JetBlue Airways

No, the answer is incorrect.

Score: 0

Accepted Answers:

Barack Obama

4) Which of the following groups is likely to have the highest indegree on Twitter?

- Spammers
- A randomly selected sample of users
- Top 100k link farmers
- All of the above have the same in degree on average

No, the answer is incorrect.

Score: 0

Accepted Answers:

Top 100k link farmers

5) Which of the following groups is likely to have the highest outdegree on Twitter?

- Spammers
- A randomly selected sample of users
- Top 100k link farmers
- All of the above have the same in degree on average

No, the answer is incorrect.

Score: 0

Accepted Answers:

Top 100k link farmers

6) Approximately, what is the most common indegree/outdegree ratio amongst the top link farmers?

- 1
- 0.5
- 1.5
- 0.75

No, the answer is incorrect.

Score: 0

Accepted Answers:

1

7) What is Facemail?

- A clone of Facebook
- A program that would show a person's face when an email is addressed to him/her.
- An email client for Android
- A program used to detect faces

No, the answer is incorrect.

Score: 0

Accepted Answers:

A program that would show a person's face when an email is addressed to him/her.

8) What was the main aim of Facemail?

- To help users make informed decisions while sending out emails
- To reduce spamming
- To reduce link farming
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

To help users make informed decisions while sending out emails

9) What does IRB stand for in the context of getting the required permissions before conducting a study?

- Information Review Board
- Institutional Review Board
- Internal Review Board
- Industrial Review Board

No, the answer is incorrect.

Score: 0

Accepted Answers:

Institutional Review Board

10) Which of the following "judges" were included for the experiment on Facebook?

- Timer nudge
- Sentiment nudge
- Picture nudge
- Sensitivity nudge

No, the answer is incorrect.

Score: 0

Accepted Answers:

*Timer nudge**Sentiment nudge**Picture nudge*

11) Which of the following is/are true regarding the semantic barrier?

- If the barrier is large, you are more likely to fall for semantic attacks
- If the barrier is large, you are less likely to fall for semantic attacks
- It is the difference between what you think a system is doing, and what a system thinks you're doing.
- It is a firewall to protect yourself from semantic attacks.

No, the answer is incorrect.

Score: 0

Accepted Answers:

*If the barrier is large, you are more likely to fall for semantic attacks**It is the difference between what you think a system is doing, and what a system thinks you're doing.*

12) Which of the following is/are types of phishing attacks?

- Whaling
- Vishing
- SMSishing
- Spear phishing

No, the answer is incorrect.

Score: 0

Accepted Answers:

*Whaling**Vishing**SMSishing**Spear phishing*

13) In the phishing experiment talked about in the lecture, which of the following had the highest percentage of successful phishes?

- From male to female
- From female to male
- From male to male
- From female to female

No, the answer is incorrect.

Score: 0

Accepted Answers:

From male to female

14) In the same phishing experiment, which of the following class of students was the most vulnerable to social phishing attacks?

- Senior
- Junior
- Sophomore
- Freshman

No, the answer is incorrect.

Score: 0

Accepted Answers:

Freshman

15) In the same phishing experiment, students belonging to which of the following majors were the most vulnerable to social phishing attacks?

- Business
- Education
- Liberal Arts
- Science

No, the answer is incorrect.

Score: 0

Accepted Answers:

Science

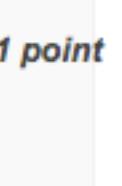
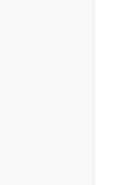
1 point

Unit 10 - Identity resolution and social media

Assignment 8

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-03-27, 23:59 IST



- 1) What is a social graph?
- A bar chart that depicts the sociability of each user
 - A pie chart that shows the distribution of users among the different social classes
 - A set of network nodes connected by lines used to represent a social network
 - All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:
A set of network nodes connected by lines used to represent a social network

2) What of the following CANNOT be a node in the Facebook Graph? 1 point

- User
- Photo
- Comment
- Page Name

No, the answer is incorrect.

Score: 0

Accepted Answers:
Page Name

3) What form edges in the Facebook Graph? 1 point

- Connections between any collection of objects and a single object
- Individual objects and entities
- Data fields about any object
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:
Connections between any collection of objects and a single object

4) What of the following CANNOT be fields in the Facebook Graph? 1 point

- User's name
- Page name
- User's Birthday
- Comments on a Photo

No, the answer is incorrect.

Score: 0

Accepted Answers:

Comments on a Photo

5) Which of the following is a function of the access token? 1 point

- Allow the app to access the User's information without the password
- Allow the app to access the User's information without any authentication
- Used to identify which type of data has the User allowed access to
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Allow the app to access the User's information without the password

Used to identify which type of data has the User allowed access to

6) Which authorization process involves two authentications for each API call? 1 point

- OAuth 1
- OAuth 1 and OAuth 2.0
- OAuth 2.0
- Neither

No, the answer is incorrect.

Score: 0

Accepted Answers:

OAuth 1

7) Which of the following is an advantage of OAuth 2.0 over OAuth 1? 1 point

- Client applications need not be encrypted
- No complicated signatures
- They are more long lived
- They require lesser number of API calls per request

No, the answer is incorrect.

Score: 0

Accepted Answers:

Client applications need not be encrypted

No complicated signatures

They require lesser number of API calls per request

8) What does .limit() do? 1 point

- It is used to limit the number of nodes considered in the analysis for the API
- It is used to limit the number of edges between the nodes considered by the API
- It is used to limit the number of results shown on each page
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

It is used to limit the number of results shown on each page

9) Given a Facebook username and a Twitter username, which of these techniques can help in linking identities of these two profiles? 1 point

- I. User name
- II. Content
- III. Profile image
- IV. No. of posts on each account

- I, II and III
- I and III
- I, III and IV
- II and III

No, the answer is incorrect.

Score: 0

Accepted Answers:

I, II and III

10) What of the following can replace \me? 1 point

- Id of the user being queried
- Id of the page being queried
- Id of the comment being queried
- Id of the photo being queried

No, the answer is incorrect.

Score: 0

Accepted Answers:

Id of the user being queried

Id of the page being queried

11) Which of the following properties about Whisper network is / are true? 1 point

- It stores only location of the person along with the User ID
- It supports persistent social links between users
- It does not archive any user history
- All of the above

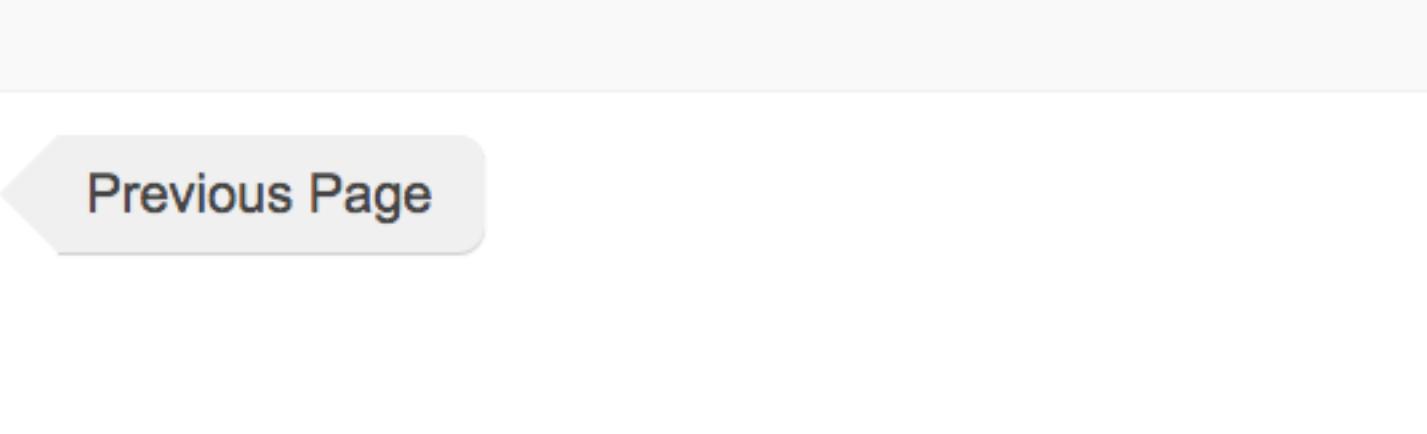
No, the answer is incorrect.

Score: 0

Accepted Answers:

It does not archive any user history

Consider the following graph for questions 12-14



12) In the graph that was studied in the lecture, what was the time period over which the analysis was carried out? 1 point

- 1 month
- 1 year
- 2 months
- 6 months

No, the answer is incorrect.

Score: 0

Accepted Answers:

2 months

13) Which feature shows that maximum number of people change it twice in a user profile? 1 point

- Profile Picture
- Description
- Zone
- Name

No, the answer is incorrect.

Score: 0

Accepted Answers:

Profile Picture

14) Which of the features are never changed more than thrice in a user profile? 1 point

- Language
- Zone
- Name
- Username

No, the answer is incorrect.

Score: 0

Accepted Answers:

Language

Zone

Username

15) What can you say about the cluster coefficient and average degree of the social network graph of Whisper? 1 point

- Clustering Coefficient - Low, Average Degree - High
- Clustering Coefficient - High, Average Degree - High
- Clustering Coefficient - Low, Average Degree - Low
- Clustering Coefficient - High, Average Degree - Low

No, the answer is incorrect.

Score: 0

Accepted Answers:

Clustering Coefficient - Low, Average Degree - High

16) According to the lecture, what can you say about content moderation (% of deleted posts) on whisper? 1 point

- More than Twitter
- Less than Twitter
- Same as Twitter
- No such comparison is known

No, the answer is incorrect.

Score: 0

Accepted Answers:

More than Twitter

End

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Unit 11 - Research papers: Location based Privacy

[Register for Certification exam](#)**Course outline**[How to access the portal](#)[Prerequisite](#)[Welcome to PSOSM class](#)[Introduction to Social Media API](#)[Misinformation and Privacy](#)[Privacy and Pictures on Online Social Media](#)[Policing and Social Media](#)[E-crime and social media](#)[Social media and ecrime](#)[Identity resolution and social media](#)[Research papers: Location based Privacy](#)[Week 9.1: Privacy in Location Based Social Networks Part 1](#)[Week 9.2: Privacy in Location Based Social Networks Part 2](#)[Tutorial 7: Visualization - Highcharts](#)[Quiz : Assignment 9](#)[Week 9 Feedback Form](#)[Research Papers Part - II](#)[Week 11: Summary](#)[Download Videos](#)[TEXT TRANSCRIPTS](#)[Interaction Session](#)[TRANSLATION](#)

Assignment 9

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-04-03, 23:59 IST

- 1) Which of the following social networks uses location information for related services?
- Facebook
 - Foursquare
 - Tinder
 - All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 2) What percentage of people share their location information in the network only?

1 point

- 33.1
- 5.7
- 12.73
- 3.1

No, the answer is incorrect.

Score: 0

Accepted Answers:

5.7

- 3) According to the lecture, what is the majority opinion about mobile operators using local language being privacy invasive?

1 point

- Strongly agree
- Strongly disagree
- Agree
- Neutral

No, the answer is incorrect.

Score: 0

Accepted Answers:

Agree

- 4) Refer to the paper http://precog.iitd.edu.in/Publications_files/TP_lbsn_2012.pdf to answer questions 4-11

1 point

Which of the following is/are characteristic feature/s of Foursquare?

- Check-ins
- Mayorship
- Tips
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

- 5) By default check-ins are:

1 point

- Public
- Private
- Shared only with friends
- Custom

No, the answer is incorrect.

Score: 0

Accepted Answers:

Shared only with friends

- 6) Which of the following feature/s of Foursquare is/are primarily used for recommending a location?

1 point

- Tip
- Check-ins
- Mayorship
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Tip

- 7) Which of the following is an optional field in foursquare user profile?

1 point

- Username
- Email address
- Home city
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Home city

- 8) What is the character limit on tips length?

1 point

- 100
- 200
- 300
- 350

No, the answer is incorrect.

Score: 0

Accepted Answers:

200

- 9) Which of the following is publicly available at the foursquare user's profile page?

1 point

- History of mayorships
- Check ins
- Messages sent to other foursquare users
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

History of mayorships

- 10) What percentage of users did not provide valid location in home city field?

1 point

- 56
- 71
- 87
- 98

No, the answer is incorrect.

Score: 0

Accepted Answers:

98

- 11) In which of the following cities, tips were found to be the highest?

1 point

- Jakarta
- New York
- São Paulo
- Chicago

No, the answer is incorrect.

Score: 0

Accepted Answers:

New York

- 12) Refer to the paper

http://precog.iitd.edu.in/Publications_files/TP_GM_MV_AG_JA_PK_VA_Pinsoda_2012.pdf

1 point

to answer questions 12-16

Which of the following social networks is NOT considered in this study?

- Google+
- Facebook
- Foursquare
- Twitter

No, the answer is incorrect.

Score: 0

Accepted Answers:

Facebook

- 13) Using which social network did the authors get highest accuracy in predicting home location?

1 point

- Google+
- Foursquare
- Twitter
- All had same accuracies

No, the answer is incorrect.

Score: 0

Accepted Answers:

Twitter

- 14) For Google+, the authors were able to infer the exact residence location for what percentage of users?

1 point

- 67
- 77.27
- 52.73
- 5.23

No, the answer is incorrect.

Score: 0

Accepted Answers:

5.23

- 15) Which of the following was the one with lowest number of address attribute present?

1 point

- Google+
- Foursquare
- Twitter
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Google+

16) From the results of the home city inference, it is found that _____ inference model gave highest accuracy for foursquare.

1 point

- Tips
- Likes
- Mayorships
- Friends

No, the answer is incorrect.

Score: 0

Accepted Answers:

Mayorships

- 17) How do you install highcharts on ubuntu?

1 point

- sudo pip install python-highcharts
- sudo apt-get install highcharts
- sudo pip install highcharts
- All of the above are valid

No, the answer is incorrect.

Score: 0

Accepted Answers:

sudo pip install python-highcharts

- 18) What does line 'chart = Highchart()' do in creating highcharts?

1 point

- Creates a highchart with the name as chart
- Creates a container where options and data for highcharts can be added
- Doesn't do anything, statement is not required
- Creates highchart dictionary with the name as chart

No, the answer is incorrect.

Score: 0

Accepted Answers:

5.23

- 19) Which of the following statement is true?

1 point

- Tooltip tells the value of a particular chart point when we hover over it.
- Legends depicts what each colour code corresponding to a series represents.
- Scatter charts are used for 2-D plots
- All of the above

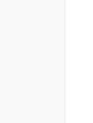
No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

Unit 12 - Research Papers Part - II



Register for Certification exam

Course outline

How to access the portal

Prerequisite

Welcome to PSOSM class

Introduction to Social Media API

Misinformation and Privacy

Privacy and Pictures on Online Social Media

Policing and Social Media

E-crime and social media

Social media and ecrime

Identity resolution and social media

Research papers: Location based Privacy

Research Papers Part - II

Week 10.1: Beware of What You Share Inferring Home Location in Social Networks

Week 10.2: On the dynamics of username change behavior on Twitter

Week 10.3: Boston Marathon Analyzing Fake Content on Twitter

Quiz : Assignment 10

Privacy and Security in Online Social Media : Week 10 Feedback Form

Week 11: Summary

Download Videos

TEXT TRANSCRIPTS

Interaction Session

TRANSLATION

Assignment 10

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-04-10, 23:59 IST

- 1) Of the following social networks, which has the highest possibility to reveal the location of your home?

- Foursquare
- Twitter
- Google Plus
- WhatsApp

No, the answer is incorrect.

Score: 0

Accepted Answers:

Twitter

- 2) What is the main difficulty while collecting user-location based data through a social network, say Twitter? 1 point

- API doesn't give us the location of the post
- Of all the tweets we collect, very few of them have geo-tagged information available
- The locations given are very vague
- Twitter only gives us, country-level information

No, the answer is incorrect.

Score: 0

Accepted Answers:

Of all the tweets we collect, very few of them have geo-tagged information available

- 3) Out of the following 4, identify the 'valid' location-based features? 1 point

- Near Agra
- Near Taj Mahal
- Latitude and Longitude
- 'At my friend's home'

No, the answer is incorrect.

Score: 0

Accepted Answers:

Latitude and Longitude

- 4) Out of the following 4, identify the 'ambiguous' location-based features? 1 point

- Near Agra
- Near Taj Mahal
- Latitude and Longitude
- 'At my friend's home'

No, the answer is incorrect.

Score: 0

Accepted Answers:

'At my friend's home'

- 5) Out of the following 4, identify the 'non-geographic information' location-based feature? 1 point

- Near Agra
- Near Taj Mahal
- Latitude and Longitude
- 'At my friend's home'

No, the answer is incorrect.

Score: 0

Accepted Answers:

There are few people who change their handles frequently

There are many people who change their handles very less number of times

- 6) What can be concluded very broadly from the paper "On the Dynamics of Username Changing Behavior on Twitter"? 1 point

- There are few people who change their handles frequently
- There are many people who change their handles frequently
- There are few people who change their handles very less number of times
- There are many people who change their handles very less number of times

No, the answer is incorrect.

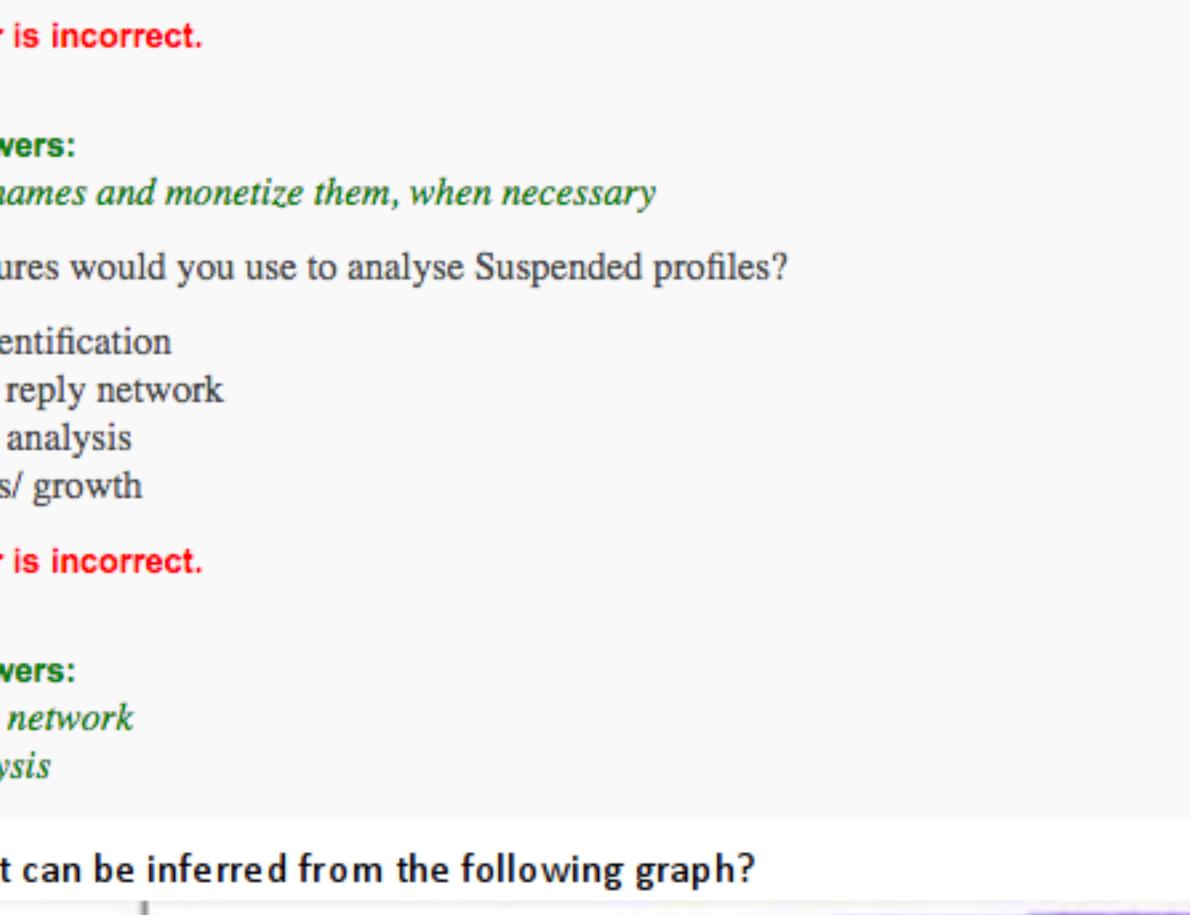
Score: 0

Accepted Answers:

There are few people who change their handles frequently

There are many people who change their handles very less number of times

- 7) What can be inferred from the following graph? 1 point



- Around 50% User change their time zones very frequently
- Users change their usernames more than they change their descriptions
- Around 65% of the users change at least one profile attribute
- Users change their profile pictures multiple times.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Around 65% of the users change at least one profile attribute

Users change their profile pictures multiple times

- 8) What do you understand by the term username squatting? 1 point

- Buying usernames from Twitter
- The process of frequently changing usernames
- Generate usernames and monetize them, when necessary
- Copying someone else's username

No, the answer is incorrect.

Score: 0

Accepted Answers:

Generate usernames and monetize them, when necessary

- 9) Which features would you use to analyse Suspended profiles? 1 point

- Spatial identification
- Retweet / reply network
- Temporal analysis
- Impact / vs/ growth

No, the answer is incorrect.

Score: 0

Accepted Answers:

Retweet / reply network

Temporal analysis

- 10) What can be inferred from the following graph? 1 point



Fig: Log distributions of number of total face, true information and NA category tweets for the Boston Blast

- True information starts spreading much later than the rumours
- Rumors often surpass the actually true content
- Rumors starts spreading much later than the true informations
- True information often surpasses the rumors

No, the answer is incorrect.

Score: 0

Accepted Answers:

True information starts spreading much later than the rumours

Rumors often surpass the actually true content

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