

The first 9 questions are about the previous article.

- 31) In Paragraph 1, becoming an association that organizes events will...
- a) give entrepreneurs, refugees and players opportunity to work together.
  - b) bring like-minded people together.
  - c) allow an increasing number of immigrants and refugees access to education and resources.
  - ☒ d) All of the above
- 32) In paragraph 2, media stories about the current refugee crisis are...
- ☒ a) having a positive impact.
  - b) increasing people's suspicion of refugees.
  - c) creating problems for asylum seekers.
  - d) All of the above
- 33) In paragraph 3, the projects which won awards are all...
- a) text-based solutions.
  - b) information-providing systems.
  - c) GPS-based platforms.
  - ☒ d) None of the above
- 34) Also in paragraph 3, the judges of the competition chose humanitarian tech-solutions by which refugees can...
- a) manually receive SMS's but also exchange their services.
  - ☒ b) search for work but also exchange their services.
  - c) find resources globally but also exchange their services.
  - d) None of the above
- 35) In paragraph 3 again, how are the big organizations helping?
- a) They are giving financial aid.
  - ☒ b) They are sending their personnel.
  - c) They are offering to host the project.
  - d) None of the above
- 36) In paragraph 4, the information about nationalities suggests that...
- a) it is only Syrians who are seeking asylum.
  - b) all the new arrivals already speak French.
  - c) English is the common language that refugees speak.
  - ☒ d) None of the above
- 37) In paragraph 5, during the weekend...
- a) all talks were delivered in French, English and Arabic.
  - b) both African and Syrian groups of migrants use smartphones.
  - ☒ c) each migrant group uses a different type of tech solution.
  - d) All of the above
- 38) What next steps will the Techfugee project be taking?
- a) They'll be inviting more refugees to France.
  - b) They'll be scaling-back the meet-ups.
  - ☒ c) They'll be going to the places where the groups of refugees already are.
  - d) None of the above
- 39) The date shows that the article \_\_\_\_\_ published over a year ago.
- a) will be
  - b) is being
  - ☒ c) was
  - d) had
- 40) \_\_\_\_\_ Techfugees started as an organization the team has set-up in at least 22 cities.
- a) Although
  - b) However
  - c) Whether
  - ☒ d) Since

31) The word 'gig' in 'gig economy' is derived from the \_\_\_\_\_ industry.

- a) sports
- ☒ b) music
- c) food
- d) travel

32) People who provide a service via a digital platform such as Uber...

- a) benefit from having fixed hours.
- b) can not choose the hours they wish to work.
- ☒ c) are not treated as employees but as independent contractors.
- d) benefit from having a fixed income.

33) Gen Y – tech-minded people in their 20s and early 30s – generally want do jobs in which they...

- a) could possibly become the next Mark Zuckerberg.
- b) are able too freely express themselves and their ideas.
- c) can avoid monotonous day-to-day routine jobs.
- ☒ d) All of the above.

34) Over workers who are probably in their 40s and above generally think that the 'gig economy'...

- a) has stopped them following their dreams.
- b) is less compatible with their busy social lives than a regular job would be.
- c) is gradually killing their passion to see their ideas become a reality.
- ☒ d) None of the above.

35) Greyball is the controversial software that allowed Uber to...

- a) track all the journeys of their drivers.
- ☒ b) analyse people's credit card details to determine if they were linked to law enforcement agencies.
- c) target its riders with unsolicited advertising.
- d) None of the above.

36) One of the main issues with a decrease of long-term contracts means workers end-up...

- ☒ a) with neither employment security nor pensions or health benefits.
- b) with decreased employment security but will keep their health benefits.
- c) having fewer health benefits, or none at all, but will keep regular working hours.
- d) None of the above.

37) Fred Jones, Uber Head of UK Cities, said the platform will \_\_\_\_ London's decision to ban it.

- a) ignore
- ☒ b) appeal
- c) respect
- d) None of the above

38) Facebook users are engaging with the discussion about the Uber ban and it seems...

- a) everyone thinks the ban is justified.
- b) they all agree that the ban is unfair.
- ☒ c) some agree but others disagree.
- d) None of the above.

39) Studies show that technological advancements in the past...

- a) also led to job insecurity.
- b) gave people flexible working conditions.
- ☒ c) created stable job opportunities.
- d) All of the above.

40) In the article we read during the class, Deliveroo rider Callum Cant said they...

- a) are paid by the drop, with no basic hourly rate.
- b) benefit from getting sick pay and accident insurance.
- c) get more money the faster they are at delivering.
- d) None of the above.



31) Because of 'bots,' alternative facts generally...

- a) die on the vine.
- ☒ b) spread like a virus.
- c) can be prevented from spreading.
- d) are not a problem.

32) According to \_\_\_\_\_, 44 percent of all adults get their news from Facebook.

- a) Buzz Feed
- b) Forbes
- ☒ c) Vox
- d) Red Slate

33) Two types of joke news include...

- a) Biased and Rumours.
- ☒ b) Hoax and Satirical.
- c) Alternative facts and Distortions.
- d) None of the above.

34) Paul Horner was known for writing false stories that often went viral on...

- a) Twitter.
- b) LinkedIn.
- ☒ c) Facebook.
- d) Reddit.

35) Circular Reporting happens when multiple publications report on...

- a) different stories on the same day.
- b) old stories but change their date.
- ☒ c) the same initial piece of false information.
- d) All of the above.

36) Vox is considered as a 'mixed quality' publication and also identified as being a \_\_\_\_\_ read.

- a) right leaning.
- b) Neutral.
- ☒ c) garbage left.
- d) left leaning.

37) News that is deemed to be a 'red herring'...

- ☒ a) deliberately misleads or distracts from a relevant or important issue.
- b) gives the reader an unbiased perspective.
- c) is usually truthful and factual.
- d) None of the above.

38) How accurate is Reuters' News Tracer at detecting and distinguishing between fake news rumours from actual news?

- a) It's difficult to verify.
- b) It is 100% accurate.
- c) It's under 50% accurate.
- ☒ d) It has 84% accuracy.

39) Reuters' News Tracer software is known as a...

- ☒ a) social media listening tool.
- b) echo chamber tool.
- c) news generation tool.
- d) None of the above.

40) "1984" is a dystopian story in which language and history are being...

- a) systematically destroyed.
- b) systematically changed.
- c) systematically challenged.
- d) systematically added to.

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31) The 'kill switch' for the WannaCry virus was activated by simply...

- a) registering a domain name url.
- b) deleting a line of code.
- c) keying in a hidden password.
- d) adding a line of code.

32) 2017 has become a 'banner year for digital disruption of the worst kind' because of...

- a) the Equifax breach.
- b) WannaCry.
- c) Petya.
- d) All of the above.

33) Cyber security is said to be the \_\_\_\_\_ trend in tech.

- a) latest
- b) oldest
- c) least popular
- d) worst

34) The IBM Security podcast projected there will be \_\_\_\_\_ of 1.8m tech security workers by 2022.

- a) an average
- b) a shortage
- c) an excess
- d) None of the above

35) Programmer Samy Kamar was fined \$20,000 for hacking MySpace, but also given \_\_\_\_\_ probation.

- a) 12 months
- b) 3 years
- c) 10 years
- d) 24 months

36) The UK's NHS computer network was exploited by the WannaCry virus because...

- a) its operating systems were outdated.
- b) medical software could only be run on an older system like XP.
- c) the cost of upgrading has been prohibitively expensive.
- d) All of the above.

37) Cyber security expert Jennifer Arcuri reiterated the importance of...

- a) updating passwords.
- b) installing anti-virus software.
- c) backing-up files.
- d) patching updates.

38) During her TED Talk Keren Elazari said "if all hackers are seen as a threat by governments this will..."

- a) protect knowledge."
- b) stifle innovation."
- c) prevent further attacks."
- d) None of the above.

39) In response to WannaCry, Microsoft released a 'one-time patch' for \_\_\_\_\_ operating systems that are vulnerable.

- a) old
- b) new
- c) updated
- d) future

40) It is believed the WannaCry ransomware worm originated as a surveillance tool produced by the US's

- a) NSA.
- b) CPU.
- c) CIA.
- d) GOP.



31) The 3D zebra crosswalk in Iceland was instigated as part of a local council \_\_\_\_\_.

- a) cost saving policy
- ☒ b) road calming scheme
- c) visual art intervention
- d) schools' initiative

32) Adidas's AM4LDN team worked with \_\_\_\_\_ to create a shoe tailored to the demands of the city.

- a) local councils
- b) car owners
- ☒ c) commuter runners
- d) online vendors

33) The data visualization maps showed a \_\_\_\_\_ timelapse of various cities' transportation systems.

- a) 1 hour
- ☒ b) 24 hours
- c) 12 hours
- d) 2 days

34) Crowdsourcing of open data is mainly being harvested from help by \_\_\_\_\_.

- ☒ a) individual human capital
- b) governments
- c) private companies
- d) investors

35) Time Berners-Lee proposes the standard of 'Linked \_\_\_\_\_' for all open data parcels.

- a) Asset File Function (AFF)
- b) Spreadsheet Data (SD)
- c) Data Harvest (DH)
- ☒ d) Resource Description Framework (RDF)

36) As part of New Zealand's open data initiative, the most requested data parcels are related to \_\_\_\_\_ analysis.

- a) water
- ☒ b) crash
- ☒ c) weather
- d) property

37) Also as part of New Zealand's open data initiative it is the \_\_\_\_\_ industry which is requesting the most data parcels.

- ☒ a) geospatial and mapping
- b) environment
- c) agriculture
- d) global development

38) \_\_\_\_\_ users have contributed to the results in the OECD's Better Life Index.

- ☒ a) Over 110,000
- b) Less than 1000
- c) About 50,000
- ☒ d) An average of 1 million

39) The OECD Better Life Index suggests health, education and environment are people's main concerns in Europe. However, for people in Asia-Pacific \_\_\_\_\_ is their highest priority.

- a) safety
- b) environment
- c) education
- d) transport

40) Due for implementation in 2018, the GDPR policy proposes to give more control to \_\_\_\_\_ over the uses of personal data.

- a) governments
- b) private companies
- c) citizens
- d) developers



- 31) Industry 4.0 is based on \_\_\_\_\_.
- ☒ a) cyber physical systems
  - b) automation
  - c) mechanization
  - ☒ d) mass production
- 32) Eight year old Louis is concerned about his \_\_\_\_\_ because she is afraid of the dark.
- a) mother
  - b) sister
  - c) cat
  - d) neighbor
- 33) The population of Lagos in Nigera is \_\_\_\_\_ Paris's.
- a) double the amount of
  - b) half of the amount of
  - c) a quarter of the amount of
  - d) equal to
- 34) Huawei has used IoT in Lagos to reduce electricity \_\_\_\_\_ by 31%.
- ☒ a) line loss
  - ☒ b) overload
  - c) production
  - ☒ d) services
- 35) The signature of IoT connected technologies is \_\_\_\_\_.
- a) connectivity
  - b) predictive behaviors
  - c) interfaces
  - d) networking
- 36) An IoT public lighting system can easily combine safety with energy \_\_\_\_\_.
- a) efficiency
  - ☒ b) consumption
  - c) detection
  - d) alerts
- 37) The Bosch #SENSORCHESTRA was recorded in \_\_\_\_\_.
- a) an office
  - ☒ b) a studio
  - ☒ c) a warehouse
  - ☒ d) the street
- 38) Advances in WIFI power could allow for \_\_\_\_\_ powered sensors to be put in almost any object.
- a) low-
  - b) advanced
  - c) high-
  - d) neutrally
- 39) The name of the AI computer which featured in the 1977 film *Demon Seed* is \_\_\_\_\_.
- a) HAL 9000
  - b) Mother
  - c) Proteus IV
  - d) Alfa 60

40) Of the two books on Electrification, one is about Russia and the other is about \_\_\_\_\_.

- a) Israel
- b) Sri-Lanka
- c) Palestine
- d) Ghana