National Testing Agency

Question Paper Name :	Innovation and Information Technology
	Management 29th August 2021 Shift 2
Subject Name :	Innovation and Information Technology
	Management
Creation Date :	2021-08-29 19:53:43
Duration:	180
Total Marks :	100
Display Marks:	Yes
Innovation and Information Technology Management	
Group Number :	1
Group Id:	940918108

Group Maximum Duration : 0

Group Minimum Duration : 120

Show Attended Group?: No

Edit Attended Group?: No

Break time:

Group Marks: 100

Is this Group for Examiner? : No

Innovation and Information Technology Management-1

Section Id: 940918158

Section Number: 1

Section type: Online

Mandatory or Optional: Mandatory

Number of Questions: 100

Number of Questions to be attempted: 100

Section Marks: 100

Enable Mark as Answered Mark for Review and

Clear Response :

Sub-Section Number: 1

Sub-Section Id: 940918223

Question Shuffling Allowed : Yes

Question Number: 1 Question Id: 9409187230 Question Type: MCQ Option Shuffling: No Is

Yes

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The consequences of using Information Technology:

1. Are always positive

- 2. Are more negative than positive
- 3. Could be negative or positive correct
- 4. Are more positive than negative

Options:

94091827097.1

94091827098.2

94091827099.3

94091827100.4

Question Number: 2 Question Id: 9409187231 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

The internet protocol (IP) is associated with:

- 1. Providing power to devices for connecting on the internet.
- 2. Providing devices to the internet for communication and information.
- 3. Providing wires to devices for communication and exchange on the internet.
- 4. Providing addresses for devices connected to the internet.

Options:

94091827101.1

94091827102. 2

94091827103.3

94091827104.4

Question Number: 3 Question Id: 9409187232 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Network effects can lead to:

- A. Positive outcomes
- B. Virus threats
- C. Negative outcomes
- D. Non-committal impacts

Choose the correct answer/s

- 1. A only
- 2. D only
- 3. A and C only
- 4. B and D only

Options:

94091827105.1

94091827106.2

94091827107.3

94091827108.4

Question Number: 4 Question Id: 9409187233 Question Type: MCQ Option Shuffling: No Is

IT has ----- impact on paper consumption

- 1. No
- 2. Increased
- 3. Decreased
- 4. Minimal

Options:

94091827109.1

94091827110. 2

94091827111.3

94091827112.4

Question Number: 5 Question Id: 9409187234 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Organisations use Information Technology (IT) to:

- 1. Store and retrieve passwords
- 2. Cooperate with competition
- 3. Give feedback to competition
- 4. Keep up with the competition

Options:

94091827113.1

94091827114. 2

94091827115.3

94091827116.4

Question Number: 6 Question Id: 9409187235 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

According to McAfee and Brynjolfsson, the parameters that best describe new competitive dynamics since the mid-90s in the USA are

- 1. Increased industry concentration
- 2. Decreased turbulence and decreased performance spread within the industry
- 3. Decreased turbulence
- 4. Increased performance spread
- 1. Both option 1 and 4 is correct
- 2. Only option 2 is correct
- 3. Only option 1 is correct
- 4. Both option 1 and 2 is correct

Options:

94091827117.1

94091827118. 2

94091827119.3

94091827120.4

Question Number: 7 Question Id: 9409187236 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

According to McAfee and Brynjolfsson, the new era of increased competitiveness in the mid-1990s was driven

- 1. By the reduced number of IT innovations to choose from.
- 2. By the ease with which the technologies enabled replication of improved processes.
- 3. By the expansion of the toolkit of corporate IT that the new technologies enabled.
- 4. By the improvements to the companies' operating models that the new technologies enabled
- 1. Both option 1 and 3 is correct
- 2. Both option 2 and 4 is correct
- 3. Both option 1 and 2 is correct
- 4. All the points are correct

Options:

94091827121.1

94091827122. 2

94091827123.3

94091827124.4

Question Number: 8 Question Id: 9409187237 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What are the steps a firm must take to make best use of IT in the competitive environment?

- 1. Identify, Propagate, Analyze impact
- 2. Deploy, Innovate, Propagate
- 3. Innovate, Analyze impact, Mitigate risks
- 4. Identify, Analyze impact, Propagate

Options:

94091827125.1

94091827126. 2

94091827127.3

94091827128.4

Question Number: 9 Question Id: 9409187238 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

According to McAfee and Brynjolfsson, what is industry concentration in terms of market share? (Market share is the percentage of sales revenues accounted for by a specific company, within an industry.) Industry concentration is: Select the best option

- 1. when large companies own a small market share of the industry.
- 2. when many small companies own a large market share of the industry.
- 3. when a small number of companies own a large market share of the industry. correct
- 4. when many large companies own some market share of the industry.

Options:

94091827129.1

94091827130, 2

94091827131.3

94091827132.4

Question Number: 10 Question Id: 9409187239 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The unintended consequence of banks implementing IT could be

- 1. Increased speed of processing
- 2. Reduced human interaction with customers correct
- 3. Increased threat of security violations corrects
- 4. Increased volume of processing
- 1. Both option 2 and 3 is correct
- 2. Only option 1 is correct
- 3. Only option 2 is correct
- 4. Only option 4 is correct

Options:

94091827133.1

94091827134. 2

94091827135.3

94091827136.4

Question Number: 11 Question Id: 9409187240 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A First order effect in the case of the spread of transportation technology was:

- 1. People started living in suburbs
- 2. People started traveling more
- 3. People started spending less
- 4. People started gathering less

Options:

94091827137.1

94091827138. 2

94091827139.3

94091827140.4

Question Number: 12 Question Id: 9409187241 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

In the case of Information Technology, a typical second order effect is

- 1. Restructuring of Organisations correct
- 2. Retraining of workers correct
- 3. Increase in efficiency
- 4. Mergers and acquisitions
- 1. Option 2 is correct
- 2. Both option 1 and 2 is correct
- 3. Only option 3 is correct
- 4. Both option 2 and 4 is correct

Options:

94091827141.1

94091827142. 2

94091827143.3

94091827144.4

Question Number: 13 Question Id: 9409187242 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The third order effect of IT typically results in: Select the best option

- 1. Restructuring of the organisation
- 2. Increased speed of processing
- 3. Restructuring of the industry
- 4. Increased volume of processing

Options:

94091827145.1

94091827146.2

94091827147.3

94091827148.4

Question Number: 14 Question Id: 9409187243 Question Type: MCQ Option Shuffling: No Is

Peer produced goods require -

- 1. Large inputs of capital
- 2. Inputs from many contributors
- 3. Inputs from venture capitalists
- 4. Inputs from a few participants

Options:

94091827149.1

94091827150. 2

94091827151.3

94091827152.4

Question Number: 15 Question Id: 9409187244 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Switching costs refer to the cost of:

- 1. Network switches required to distribute digital goods.
- 2. Moving digital goods through different networks.
- 3. Migrating to another IT product or technology.
- 4. Transactions for exchanging digital goods

Options:

94091827153.1

94091827154. 2

94091827155.3

94091827156.4

Question Number: 16 Question Id: 9409187245 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Positive feedback in networks refers to:

- Users benefitting from technologies that are external to the network in which the user is operating.
- 2. Users benefitting from the bandwidth available on networks.
- 3. Users benefitting from networks sharing packets.
- 4. Users expressing their approval of a network or technology and influencing others to join.

Options:

94091827157.1

94091827158. 2

94091827159.3

94091827160.4

Question Number: 17 Question Id: 9409187246 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The online photo modification and sharing site Instagram was very successful and had acquired millions of users in a short time. Some time ago, it announced that it would have the right to copyright users' photos and place them in advertisements. Users started leaving Instagram in droves (almost 8 million left in one month). This is an example of:

- 1. Experience goods having positive feedback.
- 2. Negative network effects.
- 3. High Lock-in.
- 4. High switching costs.

Options:

94091827161.1

94091827162. 2

94091827163.3

94091827164.4

Question Number: 18 Question Id: 9409187247 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

High quality digital goods, like Wikipedia, can be produced in a distributed manner. This is explained by:

- 1. High costs of writing text and low costs of Internet access.
- 2. High cost of versions for digital goods.
- 3. Negative network feedback and high switching costs.
- 4. Low costs for individual contributors; and the non-rivalrous nature of Wikipedia.

Options:

94091827165.1

94091827166.2

94091827167.3

94091827168.4

Question Number: 19 Question Id: 9409187248 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Production and storage of digital goods do not have significant capacity constraints. One implication of this property, as compared to physical goods is that:

- 1. Scaling up production of copies does not take much time.
- 2. The cost of experiencing the goods is very high.
- 3. Digital goods can be sold to millions of people quickly, without production delays.
- 4. The cost of searching for the goods is very high.
- 1. Option 2 is correct
- 2. Both option 1 and 3 is correct
- 3. Option 3 is correct
- 4. Both option 1 and 2 is correct

Options:

94091827169.1

94091827170. 2

94091827171.3

94091827172.4

Question Number: 20 Question Id: 9409187249 Question Type: MCQ Option Shuffling: No Is

A popular television series is aired at a premium slot on a weekend evening and has many ads; it is also aired on weekday mornings and has different ads; it is then released on a Youtube channel with fewer ads.

- 1. This is an example of the property of the high cost of reproducing digital goods.
- 2. This is an example of the property of versioning of digital goods.
- 3. This is an example of the property of digital goods not being experience goods.
- This is an example of the property of digital goods where there is a lock-in to the original content.

Options:

94091827173.1

94091827174. 2

94091827175.3

94091827176.4

Question Number: 21 Question Id: 9409187250 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A tippy market can lead to a:

- 1. Win-win market within the industry
- 2. Lose-lose market within the industry
- 3. Lose-all market within the industry
- 4. Winner-take-all markets within the industry

Options:

94091827177. 1

94091827178. 2

94091827179.3

94091827180, 4

Question Number: 22 Question Id: 9409187251 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Network effects are more prominent in digital goods owing to:

- 1. The difficulty of making digital goods
- 2. The difficulty of reproducing digital goods
- 3. The security of digital goods
- 4. The properties of digital goods

Options:

94091827181.1

94091827182. 2

94091827183.3

94091827184.4

Question Number: 23 Question Id: 9409187252 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Switches and Routers allow data packets to be:

- 1. Directed across the LAN, based on bits.
- 2. Read by any internet user on the network.
- 3. Written and read by any internet user on the network.
- 4. Directed across the networks, based on the address.

Options:

94091827185.1

94091827186. 2

94091827187.3

94091827188.4

Question Number: 24 Question Id: 9409187253 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Why is it better to use a connection-less protocol, like UDP, for online video games

- 1. Connection-less protocols are reliable and hence help render graphics faster
- 2. Connection-less protocols end up letting users play online games offline
- 3. Connection-less protocols assure speed, but not reliability of packet transmission
- 4. Connection-oriented protocols do not transmit packets reliably

Options:

94091827189. 1

94091827190.2

94091827191.3

94091827192.4

Question Number: 25 Question Id: 9409187254 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The function of a Switch is to:

- 1. Connect or network parts of computers within the organisation.
- 2. Connect or bridge parts of a network within the organisation.
- 3. Connect parts of the packets on the internet.
- 4. Connect packets to other packets on the internet.

Options:

94091827193.1

94091827194. 2

94091827195.3

94091827196.4

Question Number: 26 Question Id: 9409187255 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

A connection-oriented protocol:

- 1. Sends a handshake for every packet exchanged.
- 2. Acknowledges every packet explicitly to ensure the complete message is sent.
- 3. Never acknowledges a handshake.
- 4. Does not acknowledge all packets but ensures the complete message is sent.

Options:

94091827197.1

94091827198.2

94091827199.3

94091827200.4

Question Number: 27 Question Id: 9409187256 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A connectionless protocol:

- 1. Does not enable a connection for receipt of packets.
- 2. Does require an explicit protocol request for each packet.
- 3. Does not acknowledge receipt of packets.
- 4. Does require an explicit handshake request for each packet.

Options:

94091827201.1

94091827202. 2

94091827203.3

94091827204.4

Question Number: 28 Question Id: 9409187257 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

A protocol is:

- 1. An agreed upon standard by which packets exchange messages.
- 2. An agreed upon contract by which packets exchange wires.
- 3. An agreed upon contract by which packets connect through wires.
- 4. An agreed upon standard for exchange of information between devices

Options:

94091827205.1

94091827206.2

94091827207.3

94091827208.4

Question Number: 29 Question Id: 9409187258 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Every device that operates on the internet must have a:

- 1. Shared wireless address
- 2. Unique FTP address
- 3. Unique IP address
- 4. Shared wireless domain

Options:

94091827209.1

94091827210.2

94091827211.3

94091827212.4

Question Number: 30 Question Id: 9409187259 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

In the Transmission Control Protocol (TCP), every packet is:

- 1. Accounted for by explicitly discarding it.
- 2. Accounted for by explicitly acknowledging its receipt
- 3. Accounted for by explicitly arranging for its pairing.
- 4. Arranged for by counting the routers it receives.

Options:

94091827213.1

94091827214. 2

94091827215.3

94091827216.4

Question Number: 31 Question Id: 9409187260 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Network layers: Select the best option

- 1. Enable functional division of tasks required by the internet
- 2. Enable packets to move around easily from memory to storage within a computer.
- 3. Enable people to send email without addresses.
- 4. Enable devices to be re-arranged across networks.

Options:

94091827217. 1

94091827218. 2

94091827219.3

94091827220.4

Question Number: 32 Question Id: 9409187261 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

The CIO of XYZ is faced with the challenge of countering a malicious attack which is spreading across the organisation. The nature of the attack is that when someone accesses a particular link, it sends mail to people in this user's address book asking them to check out the link. This has led to choking of the network, but this has not caused any harm to data. What type of security attack is this?

- 1. Phishing
- 2. Virus
- 3. Worm
- 4. Trojans

Options:

94091827221.1

94091827222. 2

94091827223.3

94091827224.4

Question Number: 33 Question Id: 9409187262 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What countermeasure(s) should the CIO implement?

- 1. Increase CPU power
- 2. Antivirus
- 3. Firewall
- Increase computer memory
- 1. Only option 1 is correct
- 2. Only option 3 is correct
- 3. Option 1,2 and 3 is correct
- 4. Option 2 and 3 is correct

Options:

94091827225.1

94091827226. 2

94091827227.3

94091827228.4

Question Number: 34 Question Id: 9409187263 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is the countermeasure for a Denial-of-Service attack?

- 1. Block the address from which the attack originates
- 2. Block the public key of the attacking address
- 3. Block the private key of the attacking address
- 4. Block all keys of the attacking address

Options:

94091827229.1

94091827230.2

94091827231.3

94091827232.4

Question Number: 35 Question Id: 9409187264 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

In an organisation, the CIO is asked to design a secure network such that certain documents, which are stored in a central server, are accessible only to a few users. These users can be located in the office premises or can work from home. What should the CIO consider to secure access to the documents?

- 1. Wireless networks
- 2. Virtual Private Network correct
- 3. Encryption
- 4. Anti-virus

Options:

94091827233.1

94091827234. 2

94091827235.3

94091827236.4

Question Number: 36 Question Id: 9409187265 Question Type: MCQ Option Shuffling: No Is

The best countermeasure for Phishing is: Select the best option

- 1. Eradicating viruses
- 2. Blocking worms
- 3. Eliminating keys
- 4. Educating users

Options:

94091827237.1

94091827238.2

94091827239.3

94091827240.4

Question Number: 37 Question Id: 9409187266 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Stuxnet virus affects:

- 1. Samsung controllers
- 2. Siemens controllers
- 3. Scandisk controllers
- 4. Toshiba controllers.

Options:

94091827241.1

94091827242. 2

94091827243.3

94091827244.4

Question Number: 38 Question Id: 9409187267 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

An example of a weak password is:

- 1. A random number
- 2. A randomly generated alphanumeric number
- 3. A randomly generated password
- 4. A family member's name

Options:

94091827245.1

94091827246.2

94091827247.3

94091827248.4

Question Number: 39 Question Id: 9409187268 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A public-key private-key pair can solve the problem of:

- 1. DoS attack
- 2. DDos attack
- 3. Impersonation
- 4. Choking of networks

Options:

94091827249.1

94091827250.2

94091827251.3

94091827252.4

Question Number: 40 Question Id: 9409187269 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Public- and private-keys work in pairs as:

- 1. Both are needed to lock the message
- 2. One locks and the other unlocks the message
- 3. Both are needed to unlock the message
- 4. Both are known to users

Options:

94091827253.1

94091827254. 2

94091827255.3

94091827256, 4

Question Number: 41 Question Id: 9409187270 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Ethical hacking is:

- 1. An ethical programmer hacking the system to show the vulnerabilities
- 2. An unethical miscreant hacking the system to show the vulnerabilities
- 3. An ethical program that unintentionally shows the vulnerabilities
- 4. An unethical program that unintentionally cracks the system

Options:

94091827257.1

94091827258. 2

94091827259.3

94091827260.4

Question Number: 42 Question Id: 9409187271 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Granularity indicates how much ____ is required to make a module in a crowdsourced project.

- 1. Design
- 2. Media
- 3. Hardware
- 4. Effort

Options:

94091827261.1

94091827262. 2

94091827263.3

94091827264.4

Question Number: 43 Question Id: 9409187272 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Modularity means:

- 1. It is easy to break up a project into pieces and integrate them back together
- 2. It is difficult to break up a project into pieces and test them
- 3. A project cannot be broken into pieces and integrated back
- 4. The project is very large and takes a lot of time to complete

Options:

94091827265.1

94091827266.2

94091827267.3

94091827268.4

Question Number: 44 Question Id: 9409187273 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

In crowdsourced projects:

- 1. The contributors are always paid
- 2. The contributors are never paid
- 3. The contributors may not always be paid
- 4. The contributors are overpaid

Options:

94091827269.1

94091827270.2

94091827271.3

94091827272.4

Question Number: 45 Question Id: 9409187274 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A manager has access to the content of the mails of the employees in his team. The manager happens to chance upon a mail, wherein one of the employees (to another member in the team) conveys a negative opinion on one of the schemes initiated by the manager. The manager does not consider the employee for an upcoming opportunity, even though the employee is competent enough to be considered for the opportunity. What are the main issues in this scenario?

- 1. Privacy of employee's email, rights of the firm to their own email data
- 2. Property rights of the firm, rights of the employees to promotion
- 3. Insurance policies of the firm, rights of the manager to promote employees
- 4. Computing rights of the employees, rights of the manager

Options:

94091827273.1

94091827274. 2

94091827275.3

94091827276.4

Question Number: 46 Question Id: 9409187275 Question Type: MCQ Option Shuffling: No Is

The resistance to IT in organisation arises because:

- 1. The technology is typically very advanced, and the learning curve is high
- 2. The systems never deliver on the objectives for which they were built
- 3. The systems bring in a shift in power that individuals resent
- 4. The technology is typically not attuned to business needs

Options:

94091827277.1

94091827278.2

94091827279.3

94091827280.4

Question Number: 47 Question Id: 9409187276 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

De-skilling means:

- 1. Losing skills in using IT in organisation
- 2. Losing skills used in the manual, pre-IT days of working
- 3. Losing the ability to communicate
- 4. Losing the ability to analyze

Options:

94091827281.1

94091827282. 2

94091827283.3

94091827284.4

Question Number: 48 Question Id: 9409187277 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

In a Panopticon cell, the key idea is that:

- 1. The inmate is always present.
- 2. The inmate can never see the tower.
- 3. The inmate is always visible
- 4. The inmate can never verify that he is being seen.

Options:

94091827285.1

94091827286.2

94091827287.3

94091827288.4

Question Number: 49 Question Id: 9409187278 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

An information Panopticon induces discipline because it:

- 1. Appears to monitor continuously, visibly.
- 2. Appears to monitor continuously, unverifiable.
- 3. Appears to monitor sometimes, and visibly.
- 4. Always monitors visibly.

Options:

94091827289.1

94091827290.2

94091827291.3

94091827292.4

Question Number: 50 Question Id: 9409187279 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Which of the following statements is true about Green IT:

- IT has not helped improve the economy, and if not managed according to Green IT principles, it can have a negative impact on the environment
- IT helps improve the economy, but if not managed according to Green IT principles, it can have a negative impact on the environment
- IT helps improve the economy, but can never be managed to reduce the negative impact on the environment
- IT has neither helped improve the economy, nor can it be managed to reduce the negative impact on the environment

Options:

94091827293.1

94091827294. 2

94091827295.3

94091827296.4

Question Number: 51 Question Id: 9409187280 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Opensource software can be successfully used in ICT for development projects. This is because:

- 1. Open-source software promotes a culture of monopoly software
- 2. Open-source software promotes a culture of autocratic development
- 3. Open-source software promotes a culture of openness and sharing
- 4. Open-source software promotes a closed community

Options:

94091827297.1

94091827298.2

94091827299.3

94091827300.4

Question Number: 52 Question Id: 9409187281 Question Type: MCQ Option Shuffling: No Is

E-government implies:

- 1. Having citizens buy computers from government
- 2. Having citizens access government services through digital networks
- 3. Having governments buy computers for citizens
- 4. Having citizens access government through personal interactions

Options:

94091827301.1

94091827302. 2

94091827303.3

94091827304.4

Question Number: 53 Question Id: 9409187282 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

E-government faces resistance from government employees because:

- 1. It reduces their ability to use computers
- 2. It shifts their access to infrastructure
- 3. It disables employees' access to computers
- 4. It shifts their power base correct

Options:

94091827305.1

94091827306. 2

94091827307.3

94091827308.4

Question Number: 54 Question Id: 9409187283 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

VVB bank wants to move some applications to a cloud, which are shared with other banks. Which type of cloud should it consider?

- 1. Private cloud
- 2. Community cloud
- 3. Public cloud
- 4. Hybrid cloud

Options:

94091827309.1

94091827310.2

94091827311.3

94091827312.4

Question Number: 55 Question Id: 9409187284 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Centralisation of IT in a large organisation means:

- 1. The IT function does not adopt distributed computing
- 2. The IT function is managed from one central facility
- 3. The IT function is focused on cloud computing only
- 4. The IT function is managed through cloud dashboard

Options:

94091827313.1

94091827314. 2

94091827315.3

94091827316.4

Question Number: 56 Question Id: 9409187285 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

The business processes that should receive IT money should be decided based on

- 1. The departments that are using open source
- 2. The departments/processes which are key for innovation
- 3. The departments that have a core/strategic role
- 4. The departments that using IT the least
- 1. Option 1 and 2 is correct
- 2. Option 2 and 3 is correct
- 3. Only option 2 is correct
- 4. Only option 1 is correct

Options:

94091827317.1

94091827318.2

94091827319.3

94091827320.4

Question Number: 57 Question Id: 9409187286 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Downtime of an IT system implies:

- 1. Time when the CPU load is near 100%
- 2. Time when the service of the system is not available
- 3. Time when performance of the system is poor
- 4. Time when the databases are almost full

Options:

94091827321.1

94091827322. 2

94091827323.3

94091827324.4

Question Number: 58 Question Id: 9409187287 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

The Apache license is one of the few open-source licenses that:

- 1. Allows patenting
- 2. Does not allow source code to be distributed with patents
- 3. Does not allow patenting
- 4. Does not allow open-source software to be modified

Options:

94091827325.1

94091827326.2

94091827327.3

94091827328.4

Question Number: 59 Question Id: 9409187288 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Free software implies:

- 1. The source code is available to everyone
- 2. The software is always free of cost
- 3. The software cannot be used for commercial use
- 4. The license of the software can be freely changed

Options:

94091827329.1

94091827330.2

94091827331.3

94091827332.4

Question Number: 60 Question Id: 9409187289 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Open-source software means:

- 1. The source code of the software is expensive
- 2. The source code of the software is available
- 3. The source code of the software is not available
- 4. The source code of the software is not modifiable

Options:

94091827333.1

94091827334.2

94091827335.3

94091827336.4

Question Number: 61 Question Id: 9409187290 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

You observe that an established vendor, along with many service providers, is coming up with a standard for SDN technology. But you also see that the open standards community is beginning to develop an open standard based SDN. You want your firm's networks, which are heavily used, to be efficiently utilized and are thinking of adopting SDN. Of the following choices, which one or ones are the most reasonable

- 1. Never even consider a new technology.
- 2. Never even consider a new technology vendor.
- 3. Join with the open standards community and drive the evolving standard for the SDN.
- Go with the established vendor and influence them to include the open standard features also.
- 1. Both option 1 and 2 is correct
- 2. Both option 3 and 4 is correct
- 3. Only option 2 is correct
- 4. Only option 4 is correct

Options:

94091827337.1

94091827338. 2

94091827339.3

94091827340.4

Question Number: 62 Question Id: 9409187291 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A community cloud is:

- 1. Used by firms sharing a common ISP
- 2. Used by firms sharing a common vendor
- 3. Used by firms sharing a common purpose
- 4. Used by firms using a common payment gateway

Options:

94091827341.1

94091827342. 2

94091827343.3

94091827344.4

Question Number: 63 Question Id: 9409187292 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

An institute has a Data Centre and Analytics Lab and has several terabytes of data on India and emerging markets, which is used for empirical research within the institute and by external parties. The data Centre has paid a hefty fee to license several proprietary data analytics software packages to process and analyze the data. The storage and computing capabilities required are quite huge and will depend on the analysis being run. The Centre wants to run its operations on a cloud provider. The type of service it needs to buy is:

- 1. Infrastructure-as-a-service
- 2. Software-as-a-service
- 3. Process-as-a-service
- 4. Platform-as-a-service

Options:

94091827345.1

94091827346.2

94091827347.3

94091827348.4

Question Number: 64 Question Id: 9409187293 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Gordon Moore observed that:

- 1. the number circuits on a chip doubles every two years
- 2. the number of circuits on a computer doubles every two years
- 3. the number of transistors on a chip doubles every two years.
- 4. the number of chips in a transistor doubles every four years

Options:

94091827349.1

94091827350.2

94091827351.3

94091827352.4

Question Number: 65 Question Id: 9409187294 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

One implication of Moore's law is that:

- 1. computer sizes will half every two years
- 2. computer prices will double every two years
- 3. computer processing times will double every two years
- 4. computer processor speeds will almost double every two years

Options:

94091827353. 1

94091827354. 2

94091827355.3

94091827356, 4

Question Number: 66 Question Id: 9409187295 Question Type: MCQ Option Shuffling: No Is

Mr. G of PQR corporation has to deal with 27 terabytes of data related to transactions done over an e-commerce site of PQR. This data pertains to 2 years of transactions, collected a few months ago and stored in an Oracle database. He wants to analyse this data. He has applied to management for funds for setting up a big data infrastructure. What type of data is it?

- 1. Unstructured
- 2. Structured
- 3. Nominal
- 4. Discrete

Options:

94091827357.1

94091827358. 2

94091827359.3

94091827360.4

Question Number: 67 Question Id: 9409187296 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A political party is running an election campaign and is collecting data on Twitter and Facebook tweets and posts on its activities. This is an example of:

- 1. Structured data
- 2. Big data
- 3. Table data
- 4. Relational data

Options:

94091827361.1

94091827362. 2

94091827363.3

94091827364.4

Question Number: 68 Question Id: 9409187297 Question Type: MCQ Option Shuffling: No Is

Zoho Office is a site that allows users to run common office packages (like spreadsheets and word processors) online and store the files on the site. This is an example of:

- 1. Software-as-a-Service (SaaS)
- 2. Platform-as-a-Service (PaaS)
- 3. Infrastructure-as-a-Service (laaS)
- 4. Storage-as-a-Service

Options:

94091827365.1

94091827366.2

94091827367.3

94091827368.4

Question Number: 69 Question Id: 9409187298 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

At the "Initial" stages of innovation:

- 1. One should check if the technology is gaining media attention
- 2. One should check if vendors have started emerging
- 3. One should check if others have successfully adopted this technology
- 4. One should check if vendors have received capital funding

Options:

94091827369. 1

94091827370. 2

94091827371.3

94091827372.4

Question Number: 70 Question Id: 9409187299 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

A network effect is a phenomenon where:

- Many firms adopt a technology, and some leave this group because of growing competition around it.
- 2. Many firms do adopt a technology, with or without users joining the group.
- Many firms adopt a technology and create an eco-system that benefits those who join later.
- Many firms adopt a technology, because of the networking technology used by the firms and others.

Options:

94091827373.1

94091827374. 2

94091827375.3

94091827376.4

Question Number: 71 Question Id: 9409187300 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Company OPQ wants to run its own custom-built accounting application on a new computer system. They would have to buy a new computer, install an operating system (for which they have a license), and then run the application. Someone suggested using the cloud for this, where they could install their operating system and the application. This is an example of:

- 1. Software-as-a-Service (SaaS)
- 2. Platform-as-a-Service (PaaS)
- 3. Infrastructure-as-a-Service (laaS)
- 4. Storage-as-a-Service

Options:

94091827377.1

94091827378. 2

94091827379.3

94091827380.4

Question Number: 72 Question Id: 9409187301 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

CCC is a bank which has legacy systems. It wants to modernize its IT systems owing to many of the products and systems reaching End-Of-Useful-Life (EOUL). It has automated two of its customer-facing processes - account statements and cash transfer. It has also automated some of its internal processes like leave management and library management. All the systems supporting these processes are reaching EOUL. The cost of modernizing the customer facing processes is \$100,000, while the cost of modernizing the leave and library management systems is \$50,000. The total cost of modernizing the systems is about 40% of the annual capital expenditure budget of CCC.

- The initial cost of investment for the systems supporting internal processes is lesser than customer-facing processes, hence invest in these systems.
- Customer-facing systems are crucial and strategic for the organisation, hence investment in modernizing these systems is justified.
- 3. Extend the contract for the legacy systems, to continue using and prolong the EOUL.
- Invest in only one of the customer-facing systems, thereby bringing down the total investment.

Options:

94091827381.1

94091827382, 2

94091827383.3

94091827384.4

Question Number: 73 Question Id: 9409187302 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

DDD bank is having performance issues across the board, owing to old systems. At present, viewing an account statement takes 20 seconds, while the end-of-day batch processing of daily account balances takes 10 hours. The acceptable time for viewing an account statement is 5 secs, while that of batch processing the balance is 20 mins. The performance deterioration in viewing account statements is leaving customers unhappy, while the delay in end-of-day batch processing is delaying the summary report dispatch to the management team by two hours.

DDD must decide on the system that needs to be modernized but does not have funds to do both. Which of the following decisions would be wise?

- Improve end-of-day batch processing, since the performance of the batch processing is way below the acceptable levels.
- Improve end-of-day batch processing, since it is important for management to get information on time.
- 3. Improve the speed of account statement processing since it is customer-facing and is strategic in nature.
- Improve the speed of account statement processing, since it would improve the end-of-day batch processing.

Options:

94091827385.1

94091827386, 2

94091827387.3

94091827388.4

Question Number: 74 Question Id: 9409187303 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

A premier South Indian bank, called FF Bank, decided to go with a cloud service provider to offer its new customer account opening system. The system had all the bells and whistles that is expected from a modern system. For instance, the account opening system ran as an app, connected all existing accounts of any customer and much more. FF Bank drew up a strong agreement with the cloud provider to ensure good quality of service. After 2 months, FF Bank was faced with a legal case related to data privacy. Who should be held responsible?

- FF Bank had an agreement with the cloud provider, and hence the cloud provider is solely responsible
- FF Bank's Managing Director should be held responsible, as it is his/her responsibility of ensuring security of the bank's data
- 3. Since both the cloud provider and FF bank are involved, both should be held responsible
- 4. Neither FF Bank nor the cloud provider should be held responsible

Options:

94091827389.1

94091827390.2

94091827391.3

94091827392.4

Question Number: 75 Question Id: 9409187304 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

When is it advisable to use open-source software?

- 1. When the vendor lock-in needs to be avoided at all costs
- 2. When the IT expense has to be kept at a minimum
- 3. When the maintenance and support of software is extremely important
- 4. When the source code needs to be patented
- 1. Option 2 and 3 is correct
- 2. Option 1,2 and 3 is correct
- 3. Option 2 and 4 is correct
- 4. Only option 4 is correct

Options:

94091827393.1

94091827394. 2

94091827395.3

94091827396.4

Question Number: 76 Question Id: 9409187305 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Typically, a contract having terms and conditions of the service to be provided is created between a service vendor and a customer. This contract is known as an SLA, which stands for_____

- 1. Service Level Abstract
- 2. Service Level Arrangement
- 3. Service Level Agreement
- 4. Service Level Affidavit

Options:

94091827397.1

94091827398, 2

94091827399.3

94091827400.4

Question Number: 77 Question Id: 9409187306 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The steps and order in which the software is built using the Waterfall model is:

- 1. Requirements, Design, Implementation, Maintenance
- 2. Requirements, Implementation, Maintenance, Testing
- 3. Implementation, Testing, Maintenance, Requirements
- 4. Implementation, Maintenance, Testing, Requirements

Options:

94091827401.1

94091827402. 2

94091827403.3

94091827404.4

Question Number: 78 Question Id: 9409187307 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Use case diagrams are used in which step(s) of the Waterfall model?

- 1. Coding
- 2. Maintenance
- 3. Implementation
- 4. Requirements and Analysis

Options:

94091827405.1

94091827406.2

94091827407.3

94091827408, 4

Question Number: 79 Question Id: 9409187308 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The difference between the Requirements step and the Analysis step in the Waterfall model is that:

- The Requirements step has a little more detail on what the system has to do than the Analysis step
- The Analysis step has a little more detail on what the system has to do than the Requirements step
- 3. The Requirements and Analysis steps have no difference, either of them can be skipped
- 4. The Analysis step requires building a coded Epic, but the Requirements step does not

Options:

94091827409.1

94091827410.2

94091827411.3

94091827412.4

Question Number: 80 Question Id: 9409187309 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The problem with requirements creep in software projects is that:

- 1. The team size keeps changing, the scope of the project remains the same
- The scope of the project keeps changing, never allowing the project to focus and settle on a specific design
- 3. The scope of the project remains fixed, never allowing the project to focus on value
- 4. The stakeholders keep changing, the scope of the project remains the same

Options:

94091827413.1

94091827414. 2

94091827415.3

94091827416.4

Question Number: 81 Question Id: 9409187310 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

When a software fails the validity test:

- Managers may take the risk of delivering the software with problems so as to meet the deadline. This tactic is not risky.
- Managers may take the risk of delivering the software with problems to meet the costs. This tactic is not risky.
- 3. Managers may take the risk of delivering the software with problems to meet the deadline. This tactic is risky.
- 4. Managers may take the risk of delivering the software with problems

Options:

94091827417. 1

94091827418. 2

94091827419.3

94091827420.4

Question Number: 82 Question Id: 9409187311 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the statements best describes the opinion on the issue of documentation?

- 1. Those subscribing to the Agile model recommend extensive documentation
- 2. Those subscribing to the Agile model recommend minimal documentation
- 3. Those subscribing to the Waterfall model recommend minimal documentation
- 4. Those subscribing to the Waterfall model recommend extensive documentation
- 1. Option 1 and 3 is correct
- 2. Option 2 and 4 is correct
- 3. Option 1 and 4 is correct
- 4. Only option 3 is correct

Options:

94091827421.1

94091827422. 2

94091827423.3

94091827424.4

Question Number: 83 Question Id: 9409187312 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

A manager wants to build a system using a method of software development that can accommodate changing business needs. He should use:

- 1. The Waterfall method
- 2. The Requirements method
- 3. The Agile method
- 4. The Testing method

Options:

94091827425.1

94091827426.2

94091827427.3

94091827428.4

Question Number: 84 Question Id: 9409187313 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

One of the advantages of Agile over Waterfall methods is that:

- 1. Agile methods mandate extensive documenting without impacting the software
- 2. Agile methods allow for extensive testing without impacting the software
- 3. Agile methods allow for requirements to be changed without impacting the software
- 4. Agile methods allow for skipping requirements without impacting the software

Options:

94091827429.1

94091827430.2

94091827431.3

94091827432.4

Question Number: 85 Question Id: 9409187314 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

In each sprint in an Agile methodology, the scrum team selects tasks from the backlog and conducts:

- 1. Some of the testing activities related to the new backlog
- 2. Some of the activities related to change of requirements
- 3. All of the development activities like Analysis, Design, Coding and Testing
- 4. All of the development activities related to Requirements Analysis

Options:

94091827433.1

94091827434. 2

94091827435.3

94091827436, 4

Question Number: 86 Question Id: 9409187315 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

In the Requirements phase of the Waterfall model, the most important phrase used is:

- 1. "What needs to be done"
- 2. "When should the work be done"
- 3. "Who has to do the work"
- 4. "How should the work be done"

Options:

94091827437.1

94091827438. 2

94091827439.3

94091827440.4

Question Number: 87 Question Id: 9409187316 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Two important properties that are needed for a project to be crowdsourced are:

- 1. modularity and complexity
- 2. modularity and granularity
- 3. granularity and ease of propagation
- 4. popularity and ease of propagation

Options:

94091827441.1

94091827442. 2

94091827443.3

94091827444.4

Question Number: 88 Question Id: 9409187317 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

The GNU General Public License allows:

- 1. Software to be modified and patented
- 2. Software to be modified but not patented
- 3. Software to be patented but not modified
- 4. Software to be neither modified nor patented

Options:

94091827445.1

94091827446, 2

94091827447.3

94091827448.4

Question Number: 89 Question Id: 9409187318 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The challenges of managing outside innovation are:

- What motivates internal innovators, what platform to use, what can be set up for outside innovation
- What motivates internal innovators, what technology to innovate, what cannot be set up for internal innovation
- What motivates external innovators, what platform to use, what can be set up for outside innovation
- What motivates internal innovators, when to innovate, what cannot be set up for internal innovation

Options:

94091827449.1

94091827450.2

94091827451.3

94091827452.4

Question Number: 90 Question Id: 9409187319 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

External innovation works best:

- 1. When a problem is relatively unsearched because the solution is well known
- 2. When a problem is well researched, but the best solution is unknown
- 3. When a problem is well researched, and the solution is well known
- 4. When a problem is relatively unsearched, and the best solution is unknown

Options:

94091827453.1

94091827454. 2

94091827455.3

94091827456.4

Question Number: 91 Question Id: 9409187320 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is the difference in identifying the optimal path between the traditional network and SDN?

- 1. In SDN the control plane has a complete view of the network and hence is able to identify a better path than in traditional networks
- In SDN the data plane has a complete view of the network and hence is able to identify a better path than in traditional networks
- 3. In the traditional network, routers identify a better path by reading switch loads
- 4. In the traditional network, routers identify a better path by reading packet loads

Options:

94091827457.1

94091827458. 2

94091827459.3

94091827460.4

Question Number: 92 Question Id: 9409187321 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Making software is compared to making:

- 1. Cars
- 2. Ships
- 3. Buildings
- 4. History

Options:

94091827461.1

94091827462.2

94091827463.3

94091827464.4

Question Number: 93 Question Id: 9409187322 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the underlying motivation for people to contribute to crowdsourced projects

- 1. Extrinsic only
- 2. Extrinsic and/or intrinsic
- 3. Intrinsic only
- 4. No motivation

Options:

94091827465.1

94091827466. 2

94091827467.3

94091827468.4

Question Number: 94 Question Id: 9409187323 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

____ started the Free Software movement as a reaction to industry control over software.

- 1. Linus Torvalds
- 2. Marc Andreeson
- 3. Richard Stallman
- 4. Eben Moglen

Options:

94091827469.1

94091827470.2

94091827471.3

94091827472.4

Question Number: 95 Question Id: 9409187324 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Outside innovation means

- 1. Sourcing ideas from those inside the organisation
- 2. Sourcing ideas from those outside the organisation
- 3. Sourcing raw materials from outside the organisation
- 4. Sourcing funds from outside the organisation

Options:

94091827473.1

94091827474. 2

94091827475.3

94091827476.4

Question Number: 96 Question Id: 9409187325 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Choose the option that best describes the issue of workplace monitoring:

- 1. It is an activity by which employees are checked for health issues
- 2. It is an activity by which employee personal finances are evaluated
- 3. It is an activity by which employee financial records are watched
- 4. It is an activity by which employee actions are watched/recorded

Options:

94091827477.1

94091827478. 2

94091827479.3

94091827480.4

Question Number: 97 Question Id: 9409187326 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The difference between legal and ethical issues is that

- 1. Neither ethical nor legal issues are governed the explicit laws of the country/nation
- 2. Legal issues are governed by explicit laws of the country/nation
- 3. Ethical issues are governed by the explicit laws of the country/nation, not legal issues
- 4. Ethical issues are only related to data, while legal issues are only related to privacy

Options:

94091827481.1

94091827482. 2

94091827483.3

94091827484.4

Question Number: 98 Question Id: 9409187327 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Choose the option that best describes the issue of workplace monitoring

- 1. It is an activity by which employees are checked for health issues
- 2. It is an activity by which employee personal finances are evaluated
- 3. It is an activity by which employee financial records are watched
- 4. It is an activity by which employee actions are watched/recorded

Options:

94091827485.1

94091827486.2

94091827487.3

94091827488.4

Question Number: 99 Question Id: 9409187328 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Governments of many countries believe that introducing information and communication technologies will improve the living conditions of people. When citizens believe this, it is a

- 1. Symbolic exercise of power
- 2. Technical exercise of power
- 3. Non exercise of power
- 4. Frequent exercise of power

Options:

94091827489. 1

94091827490.2

94091827491.3

94091827492.4

Question Number: 100 Question Id: 9409187329 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

In many organisation people resist IT because

- 1. It is never cost effective
- 2. It is never successful
- 3. It is never functional
- 4. It shifts the power away from individuals

Options:

94091827493.1

94091827494. 2

94091827495.3

94091827496.4