

# Quiz 2

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## Quiz 2 Questions

### Multiple Choice Questions

1. What are the advantages of e-commerce?
  - (a) Availability, limited customer service, limited product experience
  - (b) Availability, speed of access, limited product experience
  - (c) **Availability, Speed of access, wide availability**
2. What is Internet?
  - (a) Data sent over the internet is called a message
  - (b) **A worldwide computer network that transmits a variety of data and media across interconnected devices.**
  - (c) Specifies how computers should send information to other computers by sending data with an attached numerical address (IP Address)
  - (d) Rules that govern how information is sent from one computer to another computer over an internet connection
3. B2B is type of e-commerce that refers to transactions that occur as:
  - (a) **Business-to-business**
  - (b) Buyer-to-business
  - (c) Business-to-consumer
  - (d) Business-to-buyer
4. How many types of Internet Protocol are there?
  - (a) 1
  - (b) **2**
  - (c) 3
  - (d) 4
5. Which of the following is an example of a URL?
  - (a) **www.google.com**
  - (b) Business-to-buyer
  - (c) Facebook
  - (d) Abdallah@Tantawy.com
6. Transport Control Protocol (TCP)
  - (a) **Works with IP to ensure transfer of data is dependable and reliable**
  - (b) Before messages get sent, they're broken up into tiny parts called packets Language used for internet communication.

- (c) Secure version of HTTP, all communications between your browser and website are encrypted.
  - (d) Assigned to a device on a closed network such as a home or business network that's not accessible over the internet
7. E-commerce is defined as the online exchange of ... between firms and also between firms and their customers.
- (a) **Goods, services, money**
  - (b) Goods
  - (c) Services
  - (d) Money
8. ISP stands for:
- (a) **Internet Service Provider**
  - (b) Internet Protocol
  - (c) Internet of Things
  - (d) Internet Protocol Address
9. It's a language used for internet communication.
- (a) **Hypertext Transfer Protocol (HTTP)**
  - (b) Internet Protocol (TCP)
  - (c) Internet Protocol Address (HTTPS)
  - (d) Hypertext Markup Language (HTML)
10. Issues with the Internet and the web.
- (a) Communication, Information sharing, Online addiction and Disinformation.
  - (b) Online addiction and Disinformation, Online shopping and Entertainment.
  - (c) Communication ,Information sharing , Online shopping and Entertainment.
  - (d) **Privacy and security, Cyberbullying ,Online addiction and Disinformation.**
11. How does the internet work?
- (a) It works by using a packet routing network that follows Transport Control Protocol (TCP) ONLY
  - (b) It works by using a packet routing network that follows Internet Protocol (IP) ONLY.
  - (c) Rules that govern how information is sent from one computer to another computer over an internet connection
  - (d) **It works by using a packet routing network that follows Internet Protocol (IP) and Transport Control Protocol (TCP).**
12. Indirect access is
- (a) **most common method used in home and office networks.**
  - (b) most common method used when travelling.

### True or False Questions

1. Private IP addresses are one type of Internet Protocol (IP)
  - (a) **True**
  - (b) False
2. A public IP Address is Accessible over the internet.
  - (a) **True**

- (b) False
3. Static websites are prebuilt source code files built using simple languages such as HTML, CSS, or JavaScript.
- (a) **True**  
(b) False
4. Before messages get sent, they're broken up into tiny parts called packets.
- (a) **True**  
(b) False
5. Data sent over the internet is called a message.
- (a) **True**  
(b) False
6. Internet Protocol is a company that provides access to the internet to both personal and business customers.
- (a) True  
(b) **False**
7. Static websites are fast because it interact with databases.
- (a) True  
(b) **False**
8. Private IP Addresses are assigned to devices on a closed network such as a home or business network that's not accessible over the internet.
- (a) **True**  
(b) False
9. Public IP addresses are one type of Internet Protocol (IP)
- (a) **True**  
(b) False
10. PAN allows for easy communication between personal devices in close proximity.
- (a) **True**  
(b) False
11. Dynamic websites are web pages returned by the server that are processed during runtime means they are not prebuilt web pages.
- (a) **True**  
(b) False
12. PAN is the most basic type of computer network
- (a) **True**  
(b) False
13. Internet of Things (IoT) is a network of physical devices that can transfer data to one another without human intervention.
- (a) **True**  
(b) False
14. Advantages of cloud storage are (Total cost of ownership, compliance and latency)

- (a) True
  - (b) **False**
15. PAN May have limited security compared to LAN  
LAN Can be expensive to set up and maintain  
MAN May not be suitable for large-scale data transfer  
WAN may not experience interference from other wireless devices.
- (a) True
  - (b) **False**
16. Internet Protocol (IP) are rules that govern how information is sent from one computer to another computer over an internet connection.
- (a) **True**
  - (b) False