

1. What do we call it when a browser uses the HTTP protocol to load a file or page from a server and display it in the browser? 1 point
- ☐ SMTP
 - ☐ DECNET
 - ☒ The Request/Response Cycle
 - ☐ Internet Protocol (IP)
 - ☐ IMAP
2. What separates the HTTP headers from the body of the HTTP document? 1 point
- ☒ A blank line
 - ☐ X-End-Header: true
 - ☐ A less-than sign indicating the start of an HTML tag
 - ☐ Four dashes
3. What must you do in Python before opening a socket? 1 point
- ☐ _socket = true
 - ☐ import tcp-socket
 - ☐ open socket
 - ☒ import socket
 - ☐ import tcp
4. In a client-server application on the web using sockets, which must come up first? 1 point
- ☒ server
 - ☐ client
 - ☐ it does not matter
5. Which of the following is most like an open socket in an application? 1 point
- ☒ An "in-progress" phone conversation
 - ☐ Fiber optic cables
 - ☐ The wheels on an automobile
 - ☐ The chain on a bicycle
 - ☐ The ringer on a telephone
6. What does the "H" of HTTP stand for? 1 point
- ☐ Simple
 - ☒ HyperText
 - ☐ Hyperspeed
 - ☐ wHolsitic
 - ☐ Manual
7. What is an important aspect of an Application Layer protocol like HTTP? 1 point
- ☒ Which application talks first? The client or server?
 - ☐ How much memory does the server need to serve requests?
 - ☐ How long do we wait before packets are retransmitted?
 - ☐ What is the IP address for a domain like www.dr-chuck.com?
8. What are the three parts of this URL (Uniform Resource Locator)? 1 point
- ```
1 http://www.dr-chuck.com/page1.htm
```
- ☐ Protocol, document, and offset
  - ☐ Page, offset, and count
  - ☒ Protocol, host, and document
  - ☐ Document, page, and protocol
  - ☐ Host, offset, and page

9. When you click on an anchor tag in a web page like below, what HTTP request is sent to the server? 1 point
- ```
1 <p>Please click <a href="page1.htm">here</a>.</p>
2
```

-
- ☒ GET
 - ☐ POST
 - ☐ PUT
 - ☐ DELETE
 - ☐ INFO

10. Which organization publishes Internet Protocol Standards?

1 point

- ☒ IETF
- ☐ IMS
- ☐ SCORM
- ☐ SIFA
- ☐ LDAP

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