|  |  |  |  |
| --- | --- | --- | --- |
| Name: | **Ulvi Bajarani** | Date: | **11/05/2020** |

Web Services

|  |
| --- |
| Short Answer |
| 1. What purpose does a web service fulfil? |
| **The web service is a software system designed to connect various machines between each other in the network.** |
| 1. Why was standardization of web services important? |
| **Because the web started growing dramatically fast so that it was important to have some set of rules in the design.** |
| 1. Why was XML chosen as a format for the web service architecture? |
| **Because it is both easy parsable and readable. Additionally, the new elements might be added easily.** |

|  |  |  |  |
| --- | --- | --- | --- |
| Matching Terms | | | |
| **1-B** | 1. SOAP |  | 1. Describes the details of the web service to the requestor |
| **2-C** | 1. UDDI |  | 1. Transports information between requestor and provider |
| **3-A** | 1. WSDL |  | 1. Registers the web service and makes it discoverable to requestors |

|  |  |  |  |
| --- | --- | --- | --- |
| Multiple Choice | | | |
| 1. Which entity standardized web service protocols? | | | |
| A. | IEEE | **C.** | W3C |
| B. | OSI | D. | OSHA |
| 5. Which of the following are part of web serviced architecture? | | | |
| A. | SOAP | C. | WSDL |
| B. | UDDI | **D.** | All of the above |
| 1. 6. What does SOAP stand for? | | | |
| A. | Service Oriented Architecture Protocol | **C.** | Simple Object Access Protocol |
| B. | Simple Offsite Access Protocol | D. | Service Online Abstract Protocol |