

1. Write short notes on the following. Take examples and make diagrams wherever necessary.
  - a) Web Services Description Language
  - b) SOAP Modeling
2. What you understand by Universal Description, Discovery and Integration. Explain Core UDDI. Discuss Service Publication and Service Discovery with respect to UDDI in detail.
3. Explain in detail Remote Procedure Call and Messaging including all its components like synchronous and asynchronous messaging.
4. Explain the following
  - a) Namespaces
  - b) Document Constraining
  - c) Web Service applications in Education
  - d) Architecture of Web services