

WEB SERVICES SAMPLE QUESTION BANK

TYBSC(CS) SEM-V ATKT

Q-1)WSDL stands for?

- a) Web Services Description Language.
- b) Web Services Direction Language.
- c) Wired Services Description Language.
- d) Web Services Dialect Language.

Q-2)_____ layer is responsible for actually transporting XML messages between two computers.

- a) Service Protocol
- b)Service Messaging
- c)Service Transport
- d)Service Description

Q- 3) Which of the following statements is correct about SOAP.

- a)SOAP is an XML-based protocol for exchanging information between computers.
- b)SOAP is an XML-based language for describing web services and how to access them.
- c)Both a and b
- d)None of the above

Q-4) UDDI stands for _____.

- a) Universal Description, Discovery, and Integration.
- b) Uniform Description, Discovery, and Integration.
- c) Universal Description, Discovery, and Interference.
- d) Unique Description, Discovery, and Integration.

Q-5) _____ layer of OSI model is responsible for moving the packets from source to destination.

- a)Transport
- b)Application

c)Data link

d)Network

Q- 6) Which of the following statement is correct about Presentation layer.

a)This layer is also known as the syntax layer.

b)It acts as a data translator for a network.

c)This layer is a part of the operating system that converts the data from one presentation format to another format.

Q-7) Which address is used to identify a process on a host by the transport layer?

a) Physical address

b) Logical address

c) Port address

d) Specific address

Q-8) What is an advantage of XML compared to HTML?

a) XML works on more platforms.

b) XML is suited to using Web pages as front ends to databases.

c) XML was designed for portable phones.

d) XML is simpler to learn than HTML.

Q-9) SOAP is

A) Simple Object Active Protocol

B) Sample Object Access Protocol

C) Sample Object Active Protocol

D) Simple Object Access Protocol

Q-10) If services can be invoked repeatedly without having to maintain context or state they are called.

A) Stateless

B) Loosely coupled

- C) Stateful
- D) Tightly coupled

Q- 11) Informational services are

- A) stateless
- B) stateful
- C) both A and B
- D) None of the above

Q-12) Services that may require their context to be preserved from one invocation to the next are called

- A) Loosely coupled
- B) Stateless
- C) stateful
- D) Tightly coupled

Q-13) WCF attribute used to serialize Data Contract member variables?

- a. Serialize
- b. DataMember
- c. Data
- d. None

Q-14) The standard method for storing data that can be transferred easily from one machine or platform to another is _____.

- A) XML
- B) SOAP
- C) WSDL
- D) WCF

Q-15 In Windows Communication Foundation (WCF) applications, which of the following is FALSE regarding Sessions?

- A. Messages delivered during a session are processed in the order in which they are received

- B. They are explicitly initiated and terminated by the receiving application
- C. There is no general data store associated with a WCF session
- D. Sessions correlate a group of messages into a conversation

Q-16)WSDL contains information about the names of the methods, the parameters that can be passed, and the values that are returned from the functions.

- A) True
- B) False

Ans:-True

Q-17 Data that is in binary format can pass through any firewall.

- A) True
- B) False

Ans:-False

Q-18 JSON stands for _____

- a) Java Script Object Notation
- b) JSP Object Notation
- c) Java Script Open Notation
- d) Java Script Object Number

Q- 19 WCF stands for_____

- a) Windows Communication Foundation
- b) Wifi Communication Foundation
- c) Windows Common Foundation
- d) Windows Communication Function

Q-20 Select the Communication channel not use in web services

- A- HTTP/POST
- B- MIME
- C- SOAP

D-HTTP/GET