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WCF MCQ Quiz

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Q1. WCF stands for

- A. Windows Connection Framework
- B. Windows Common Framework
- **C. Windows Communication Foundation**
- D. Windows Communication Framework

Q2. WCF is Developed by

- A. Oracle Corporation
- **B. Microsoft Corporation**
- C. Jeev Surakhi
- D. NET Foundation

Q3. Which type of contract is applicable to interface in WCF?

- A. Message contract
- B. Service contract
- **C. Operation contract**
- D. Data contract

Q4. Which one is not a class in WCF?

- A. BasicHttpBinding
- B. BasicHttpContextBinding
- C. BasicHttpsBinding

- **D. ClientBinding**

Q5. Which of the following statements are true?

- A. The data contract names are case-sensitive
- B. The data member names are case-sensitive
- **C. Both a and b**
- D. None

Q6. Which attribute is used to define a service class in WCF?

- A. Service
- B. WCFService
- **C. ServiceContract**
- D. None of the above

Q7. WCF Mex endpoint uses which standard WCF contract -

- A. IMexEndpoint
- **B. IMetadataExchange**
- C. IMetadata
- D. None of the above

Q8. Which WCF binding does not use port in there address scheme -

- A. netTcp
- B. BasicHttp
- **C. netNamed**
- D. None of the above

Q9. Which attribute is used to decorate enum variables to be a part of datacontract?

- A. EnumElement
- **B. EnumMember**
- C. EnumVariable
- D. DataMember

Q10. WCF is a part of .Net Framework

- A. 1.0
- B. 2.0
- C. 2.5
- **D. 3.0 and above**

Q11. WCF supports which transport schema -

- A. MSMQ
- B. HTTP
- C. TCP
- **D. All above is supported.**

Q12. Which is not the correct contract supported by WCF?

- A. MessageContrac
- B. FaultContract
- **C. SecurityContract**
- D. All of these

Q13. Which hosting mechanism is supported by WCF?

- A. Self Hosting
- B. WAS (Windows Activation Service)
- C. IIS
- **D. All of the above is supported.**

Q14. WCF binding supports legacy ASMX web service

- **A. BasicHttpBinding**
- B. WsHttpBinding
- C. WebHttpBinding
- D. None of the above

Q15. Which of the following is NOT true?

- A. A WCF Service can be consumed by Web applications
- B. A WCF Service can be consumed by Windows applications
- **C. A WCF Service cannot return a dataset**
- D. A WCF Service can perform calculations

Q16. WCF services can communicate with _____.

- A. All programming languages
- B. XML
- **C. Multiple platforms and multiple languages**
- D. Only the languages included with Visual Studio .NET

Q17. Data that is in _____ format can pass through many firewalls that _____ cannot penetrate.

- A. binary, text
- B. Soap wcf
- **C. text, binary**
- D. None of the above

Q18. A resource on the Web is uniquely identified by its URI, which means _____ .

- A. Universal Registered Identifier
- B. Uniform Resource Identifier
- C. Universal Resource Identifier
- **D. Uniform Registered Identifier**

Q19. Which of the following is TRUE regarding service operations and references to objects?

- A. You can't return values from service operations
- B. You can't pass parameters to service operations
- **C. Objects must be serializable**
- D. Objects are passed as references

Q20. Which of the following is FALSE regarding the WSHttpBinding class?

- **A. Provides un-encrypted messages by default**
- B. Provides reliable messaging
- C. Provides WS-Addressing
- D. Provides transactions

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