Modern API Design with ASP.Net Core
Chapter 10: Testing & Debugging

14 July 2019

Q1. which is the testing and debugging of the source code?
- A. API
- B. SQL
- C. HTML
- D. SignalR

Answer: A

[Page:185]

Q2. Which one has become an integral part of product *quality assurance*?
- A. Software testing
- B. Service testing
- C. Operation testing
- D. Uniq testing

Answer: A

[Page:185]

Q3. Which is the process of verifying?
- A. Debugging
- B. Parameter
- C. Testing
- D. None of the above

Answer: C

[Page:185]

Q4. Which is a process of developing software in the repetition of short iterations?
- A. TSD
- B. TDD
- C. CDA
- D. ADD

Answer: B

[Page:186]

Q5. Which one is derived from TDD and combines the techniques and principles of TDD?
- A. FDD
- B. CDA
- C. BDD.
- D. None of the above

Answer: C

[Page:186]

Q6. Which one is the meaning of OOD?
- A. *object-oriented delivery*
- B. *object-oriented design*
- C. *object-oriented decision*
- D. *object-oriented debugging*

Answer: B

Q7 Which one is the meaning of DDD?
  A. Domain-Driven-Domain
  B. Design-Driven-Domain
  C. Design-Driven-Design
  D. Domain-Driven-Design
Answer: D

Q8 Which is a process of simulating third-party behavior to isolate the unit
being tested?
  A. Mocking
  B. Testing
  C. Debugging
  D. None of them
Answer: A

Q9 Which is mocking framework?
  A. Moq
  B. Test
  C. Debug
  D. None of them
Answer: A

Q10 Moq encapsulates the mocked object as the Object
property?
  A. Moq Property
  B. Type Property
  C. Class Property
  D. Object Property
Answer: D

Q11 Which one ensures that the components of an application work as expected
when they are all put together?
  A. Integration testing
  B. Unit testing
  C. Class testing
  D. Object Integration testing
Answer: A

Q12 If the source code and source symbols for a particular library are available, we are able to _____?
  A. Test
  B. Compile
  C. Debug
  D. Run
Answer: C