

# Modern API Design with ASP.NET Core 2

## Chapter 05: MVC

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Q1. For implementing web applications with user interfaces which software design pattern we should use?

- A. Model View Controller (MVC)
- B. Model View View Controller(MVVM)
- C. Action Server Page (ASP)
- D. None

Answer: A

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Q2 Which one is the main entry point and handle requests initiated from user's interaction?

- A. Action
- B. Controller
- C. View
- D. Route

Answer: B

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Q3. Web API was designed to provide data responses, mainly as \_\_\_\_\_formats.

- A. XML
- B. JSON
- C. UML
- D. XML and JSON

Answer: D

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Q4. During the development of ASP.NET Core, it was initially called \_\_\_\_\_

- A. ASP.NET 5
- B. MVC
- C. ASP.NET vNext
- D. MVVM

Answer: C

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Q5. By default ,where the controller classes reside in?

- A. Model Folder
- B. Controllers Folder
- C. App\_Data Folder
- D. View Folder

Answer: B

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Q6. POCO defines as?

- A. Plain Old CLR Object
- B. Plain Order CLR Object
- C. Plain Old Command object

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D. Plain Common Order

Answer: A

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Q7. Which HTTP status code we use for OK?

- A. 204
- B. 206
- C. 404
- D. 200

Answer: D

Q8. When the ModelState Property is not available directly ?

- A. When using POCO Controller Classes.
- B. When using PCO Controller Classes.
- C. When using usual Controller Classes.
- D. When using Home Controller Class.

Answer: A

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Q9. How many ways of defining routes for an MVC application?

- A. 3
- B. 2
- C. 4
- D. 1

Answer: B

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Q10. We can make use of the\_\_\_\_\_ extension method to add application parts from a given assembly during runtime

- A. CSVOutputPart
- B. AddApplicationPart
- C. FlushAsyncPart
- D. OutputFormattersPart

Answer: B

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