

TSP	: Bhuiyan IT Ltd.	Date	: 25-May-15
Module	: VII	Duration	: 15 min
Batch	: ID-ESAD-CS/BITL-01M/R22/01	Total Marks	: 10

Trainee Name : _____ Trainee ID : _____ Marks Rewarded: ____

Q1. Consider the route definition

```
routes.MapRoute(
    name: "",
    url: "{controller}/{action}/{id}",
    defaults: new { controller = "Product",
        action = "List",
        id = "0" }
);
```

What will be the values of the segments for request URL "/"?

- A. controller = "Home", action = "Index", id=""
- B. controller = "Product", action = "Index", id=""
- C. controller = "Product", action = "List", id=""
- D. controller = "Product", action = "List", id="0"

Answer: D

Q2. Consider the route definition

```
routes.MapRoute(
    name: "",
    url: "{controller}/{action}/{id}",
    defaults: new { controller = "Product",
        action = "List",
        id = UrlParameter.Optional}
);
```

What will be the values of the segments for request URL "/"?

- A. controller = "Home", action = "Index", id=""
- B. controller = "Product", action = "Index", id=""
- C. controller = "Product", action = "List", id=""
- D. controller = "Product", action = "List", id="0"

Answer: C

Q3. You have the following route definition

```
Line 1: routes.MapRoute(
Line 2:     name: "",
Line 3:
Line 4:     defaults: new { controller = "Product",
Line 5:     action = "List",
Line 6:     id = UrlParameter.Optional}
Line 7: );
```

To match the URL /Pet/Display/Fido/Bubba/Penny/Bolt, what should be inserted at Line 3?

- A. url: "{controller}/{action}/{id}/{
- B. url: "{controller}/{action}/{id}/{MoreValues}",
- C. url: "{controller}/{action}/{id}/{Values}",
- D. url: "{controller}/{action}/{id}/{*MoreValues}",

Answer: D

Q4. What is the cookie name that sent the client after he has he been successfully authenticated by forms authentication?

- A. .NET
- B. .ASPX
- C. . ASPXAUTH
- D. .SessionId

Answer: C

Q5. You have a controller Posts and List Action method. The action method must be called with a two digit month and a 4-digit year route values

Users request Pattern is like:

/Posts/02/2015

/Posts/01/2015

Which route definition is correct for you?

- A. routes.MapRoute(
 name: "",
 url: "Posts/{month}{year}",
 defaults: new { controller = "Posts", action = "List", month="01", year="2015"},
);
- B. routes.MapRoute(
 name: "",
 url: "Posts/{month}{year}",
 defaults: new { controller = "Posts", action = "List", month=@"\d{2}", year=@"\d{4}"},
);
- C. routes.MapRoute(
 name: "",
 url: "Posts/{month}{year}",
 defaults: new { controller = "Posts", action = "List", month="01", year="2015"},
 constraints: new { month=@"\d{2}", year=@"\d{4}" }

```

    );
D. routes.MapRoute(
    name: "",
    url: "Posts/{month}{year}",
    defaults: new { controller = "Posts", action = "List"},
    constraints: new { month=@"\d{2}", year=@"\d{4}" }
);

```

Answer: D

Q6. Which of the following produce the following HTML?

Contact

- A. Contact
- B. @Html.Action("Contact", "Contact", "Home", new { id=1, name="Jose"}, new {id="link1", @class="class1"})
- C. @Html.ActionLink("Contact", "Contact", "Home", new { id=1, name="Jose"}, new {id="link1", @class="class1"})
- D. Contact

Answer: A, C

Q7. To allow access only Role1 and Role2, which one should you use?

- A. [Authorize(Roles = "Role1, Role2")]
- B. [Authorize("Role1, Role2")]
- C. [AuthorizeRoles("Role1, Role2")]
- D. [Allow(Roles = "Role1, Role2")]

Q8. Which method of RouteCollection do you use to explicitly disable route?

- A. DisableRoute
- B. IgnoreRoute
- C. ExcludeRoute
- D. Ignore

Answer: B

Q9. Which method of RouteCollection do you use to define a route pattern?

- A. AddRoute
- B. IncludeRoute
- C. MapRoute
- D. Route

Answer: C

Q10. If you change the URL patterns, the URLs generated by ASP.NET MVC will be updated accordingly.

- A. True
- B. False

Answer: A