Asp.net MVC:

1)What is MVC?It is a architectural pattern

2)Diff btw Design Patterns and Architectural patterns

3)Latest MVv version mvc 5

4)Diff btw aspnet webforms and asp.net mvc

5)Advantages of MVC

6)Types of Views(standard view,strongly type view,partial view,layout)

7)Types of Partial views(static partial views,dynamic partial view)

8)partial view rendering methods(@html.partial(""),@html.RenderPartial(""))

9)diff types of Action Results(Base is ActionResult)

10)View Engine?Razor Engine?syntax of Razor

11)Custom View Engine

12)Routing

13)types of routing(Convention base,attribute(added as default in mvc5))

14)routing working?routes.maproute

15)Attribute Routing

16)route contraints (apply restrition for id at the routing ,after action)

17)Diff btw routing and URL Rewriting

18)Html Helpers

19)TYpes of Html Helpers(Standard,strongly typed,Templated Html Helpers)

20)custom Html Helper

21)Inline Helper(using@helper tag)

22)Url Helpers(@url.Action("",""))

23)Ajax Helpers(@Ajax.Beginform(),@Ajax.ActionLink) for Async Helper calls

24)Data passing techniques(Viewdata,viewbag,Tempdata,session,Querystring,cookies)

25)ViewData(Controller to view/view to view),need type casting,store as dictonary(key,value)

26)ViewBag Same as viewData except no type casting

needed

27)TempData(current to next request),it is key-value pair and it store in session but temporary

28)To persist for multiple requests use keep() to keep the data and peek() to read the data

29)Cookies (Persistant and Non persistant) saves in client browser

30)persistant cookie defines expire days ,non persistant cookie no expire