

Sample Questions

**Subject Name: Advanced Web Technology
Semester:IV**

Sr. No.	Question	Module No.	Option a	Option b	Option c	Option d
1	Which of the following assemblies can be stored in Global Assembly Cache?	1	a) Private Assemblies	b) Friend Assemblies	c) Shared Assemblies	d)Public Assemblies
2	SOAP stands for _____.	6	a) Simple Object Access Program	b) Simple Object Access Protocol	c) Simple Object Application Protocol	d) Simple Object Account Protocol
3	Which object data is included in bookmarks and e-mailed URLs?	5	a)ViewState	b) cookies	c) Query strings	d)Session
4	Which ado.net class provide disconnected environment?	3	a)DataReader	b) DataSet	c) Command	d)Data contract
5	ADO.Net connection object is used to establish a connection between	3	a)Application and Database	b)Application and Dataset	c)Application and the data source.	d)Application and Data object
6	Which of the following .NET components can be used to remove unused references from the managed heap?	1	a) Class Loader	b) Garbage Collector	c) CTS	d)CLR
7	C# does not support:	2	a)abstraction	b)polymorphism	c) multiple inheritance	d)inheritance
8	How do you get information from a form that is submitted using the "Post" method?	4	a)Request.querystring	b)Request.Form	c)Response.Write	d)Response.WriteLine
9	A derived class can stop virtual inheritance by declaring an override as	2	a)inherits	b) not inheritable	c) sealed	d)extends
10	Which is the first event of ASP.NET page, when user requests a web page	4	a) PreLoad	b) Load	c) Preinit	d)Init

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11	What is the extension of a web user control file?	6	a) .Asmx	b) .Ascx	c) .Aspx	d).Asps
12	Which type of contract is applicable to interface in WCF?	6	a) Message contract	b) Service contract	c) Operation contract	d)Data contract
13	Which of these type parameters is used for generic methods to return and accept any type of object?	2	a) K	b) N	c) T	d)V
14	Which of the following keywords is used to refer base class constructor to subclass constructor?	2	a) this	b) static	c) base	d)extend
15	Which web server control is used to display advertisements in ASP.NET a webpage?	4	a) Image	b) Imagemap	c) panel	d)AdRotator
16	Which of the following is the correct way to find out the number of elements currently present in an ArrayList Collection called arr?	2	a) arr.Count	b) arr.MaxIndex	c) arr.Capacity	d)arr.UpperBound
17	Exception objects are derived from Which class.	2	a) Try	b) Catch	c) Exception	d)System
18	Which attribute is used to define a service class in WCF?	6	a) Service	b)WCFService	c)ServiceContract	d)Data contract
19	What is a delegate defining?	2	a) a class that encapsulates methods	b) a means of passing arrays into methods	c) a substitute for an inherited method	d)passing method to parameter

20	Method which is used by command class to execute SQL statements that returns single value.	3	a)Execute Query	b)ExecuteNon Query	c) Execute Scalar	d)Execute Reader
21	Which of the following is best approach to maintain state of control on client side across round-trip of page?	5	a) Hidden control	b) ViewState	c) Session variable	d)State property
22	A method_____an exception when that method detects that a problem has occurred.	2	a) Trys	b) Catches	c) Throws	d) a and b
23	Which of the following is not Server side state management technique?	5	a) Control State	b) Application State	c) Session State	d)Profile properties
24	In ASP.NET application DLL files are stored in which folder?	4	a) App_Code	b) App_Data	c) Bin	d)App_LocalResources
25	Which interfaces you will use wrap an AJAX client control into a custom server control?	5	a) IScriptManager	b) IScriptControl	c) IScriptAJAX	d)IScriptPath