Seat	No:	PARUL UNIVERSITY	Enrollment No:
	FACUI	TY OF IT & COMPUTER SCIENCE	
BCA Summer 2017–18 Examination Semester: 4 Subject Code: 05101254 Subject Name: Web Application Development Using Asp.Net		Date: 25/05/2018 Time: 10:30 am to 01:00 pm Total Marks: 60	
<ol> <li>A</li> <li>Fi</li> <li>M</li> </ol>	ructions: Il questions are compulsory. gures to the right indicate full marks ake suitable assumptions wherever art new question on new page.		
Q.1	Answer the following.		[15]
(a)	<ol> <li>What is a Namespace?</li> <li>What is the purpose of App</li> <li>Define Response_Redirect</li> <li>Define Query String.</li> <li>Give regular expression for</li> </ol>	Method.	[5]
(b)	0 1	anagement options that ASP.NET supp  B. Session	ports? [10]
	C. Querystring	D. Option a and b are co	orrect
	Which validation control that do     A. Require field	pes not has a control to validate propert B. Custom	ty?
	C. Compare	D. validation summary	
	3. When a User's Session times out which event should you respond to?		
	A. Application_Start	B. Session_End	
	C. Session_Start	D. Application_End	
	4. In ASP.NET application the Glo A. Application C. ROOT	bal.asax file lie in which directory B. System D. None of the Above	
	5. What type of data can Cookies		
	A. String	B. DateTime	
	C. System.Int32	D. None of the above.	

6. In which file you should write the connection string, so you can access it in all the web page

B. cookies

7. Which object works on client side in state management system?

B. In Web.config file

D. None of the above.

D. All of the above

for same application?

A. ViewState

C. Query strings

A. In App\_Data folder.

C. In MasterPage file.

	8. The GridView control in ASP.NET has which of the following features			
		3. Automatic paging 3. None of the above		
	9. Which property is mandatory for a Validation Control?			
	A. EnableServerScript E	B. Message		
	C. EnableClientScript	O. ControlToValidate		
	10. A developer wanted to achieve graphics in his display using ASP.NET. Which of the following web controls are available in ASP.NET to achieve the above?			
	, , ,	. LinkButton		
	C. AdRotator D	. None of the Above		
Q.2	Answer the following. (Attempt any FIVE).		[15]	
	<ol> <li>What is Asp.Net? Write down Advantag</li> <li>Write a Program for writing data in XMI</li> <li>What are Types of Files in ASP.NET?</li> <li>Explain Client-Server Architecture.</li> <li>Explain: List box control</li> <li>What is Master page? What are the require</li> </ol>	L file.		
Q.3	Attempt any Three.		[15]	
1	Explain FileUpload Control & its properties.		[5]	
2	Explain Types of Controls in ASP.NET.		[5]	
3	Explain Client side state Management.		[5]	
4	Explain TextBox Control and it's properties.		[5]	
Q.4	Answer the following.		[15]	
(a)	What is Web service? Explain the standards of web service.		[5]	
<b>(b)</b>	Write a Example to connect with Database and Explain Ado.net Architecture.  OR		[10]	
<b>(b)</b>	List out the Validation control in Asp.net and Ex	xplain any three.	[10]	