

**Bharati Vidyapeeth  
(Deemed to be University), Pune  
School of Distance Education**

<b>Name of the Assignment Setter:</b>		Dr. M. K. Patil			
<b>Course:</b>	BCA	<b>Class:</b>	III	<b>Semester:</b>	V
<b>Subject:</b> (503) C# Programming					
<b>Q.1)</b>	Attempt <b>ANY ONE</b> of the Following <b>(1000 Words)</b>				<b>(10)</b>
a)	Explain object oriented programming concepts.				
b)	Describe C# architecture and its framework.				
<b>Q.2)</b>	Attempt <b>ANY TWO</b> of the Following <b>(800 Words)</b>				<b>(12)</b>
a)	What is constructor? Explain different types of constructors.				
b)	What is exception handling? Explain its types with example.				
c)	Explain different control statements with example.				
d)	Write a program in C# that demonstrates the use of different operators.				
<b>Q.3)</b>	Write Short Notes on <b>(ANY TWO)</b>				<b>(08)</b>
a)	CLR				
b)	ADO.NET				
c)	Differentiate between Java and C#				
d)	Visual Studio IDE Features				
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