

**Dr. Babasaheb Ambedkar Open University**  
**Term End Examination July-2016**

<b>Course</b>	<b>: BCA</b>	<b>Total Marks</b>	<b>: 70</b>
<b>Subject Code</b>	<b>: BCA – 404</b>	<b>Duration</b>	<b>: 03 hours</b>
<b>Subject</b>	<b>: Client/Server Architecture &amp; Interface</b>	<b>Time</b>	<b>:</b>
<b>Date</b>	<b>:</b>		

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**Section A**

**Attempt any Three of the following:**

**(30)**

1. Explain RPC mechanism.
2. Explain all service which are perform on client and server side.
3. Explain CASE tools
4. Explain types of Data storage.
5. Explain .NET framework with its component.

**Section B**

**Write short notes on any four.**

**(20)**

1. Short note on CORBA.
2. Explain characteristics of client and server.
3. Short note on DDE
4. Explain client / server system development methodology.
5. Short note on issue of network management performance.
6. Difference between WCF and ASP.NET Web services.

**Section C**

**(A) Multiple Choice Questions.**

**(10)**

1. What is Dynamic Data Exchange?  
a. client side method                      b. it's application which helps in sharing information  
c. it's a windows application              d. both b & c
2. Which of the following is considered to be one of the foundations of data access in the Microsoft world?  
a. ADO    b. OLEDB  
c. ODBC                                        d. none of above
3. What is the use of FTP server?  
a. It is open source server software to do the work  
b. It is used to handle mailing lists  
c. It is used to transfer files safely among computers securely  
d. None of these
4. Just-in-time converts:  
a. MSIL code to CPU native code              b. CPU native code to MSIL code  
c. both a and b                                  d. neither a nor b
5. ASP web page is associated with:  
a. content page                                  b. master page

