Day : Thursday   Time : 02:00 PM-05:00 PM

Date : 8/12/2022   **W-20104-2022**   Max. Marks : 60

N.B.
1) All questions are **COMPULSORY.**
2) Figures to the **RIGHT** indicates **FULL** marks

Q.1   Answer **ANY TWO** of the following: (12)
a) Write a code to insert, update and display student data using connected architecture.
b) Write the steps to implement web service with example.
c) Explain ASP.Net architecture with diagram.

Q.2   Answer **ANY TWO** of the following: (12)
a) Explain features of ADO.net.
b) Write steps to deploy ASP.Net web application.
c) Explain page directives and page redirection

Q.3   Answer **ANY TWO** of the following: (12)
a) Elaborate .Net data access providers.
b) Explain objects used in connected architecture.
c) Write a code to search First, Last, Previous, Next record using disconnected architecture.

Q.4   Answer **ANY THREE** of the following: (12)
a) Differentiate between C# and ASP.Net.
b) Write steps to create to create crystal report with example.
c) Explain WSDL and DISCO.
d) Write asp program to insert values in textfield and display on screen.

Q.5   Answer **ANY FOUR** of the following: (12)
a) Write a purpose of header and footer used in crystal report.
b) Explain validation controls with example.
c) Write ASP.Net development stack.
d) State various features of ASP.Net.
e) Write SOAP and UDDI.
f) Explain any two controls of web application.

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