

SHREE H.N.SHUKLA GROUP OF COLLEGES

(Affiliated to Saurashtra University and G.T.U)

2 – Vaishalinagar, Nr.Amrapali Railway crossing Raiya Road, Rajkot – 360001. Ph No. 0281- 2440478 3 – Vaishalinagar, Nr. Amrapali Railway crossing, Raiya Road, Rajkot – 360001. Ph No. 0281- 2471645

SUBJECT: ASP.NET QUESTION BANK

Unit-1

- 1) What is Asp.Net? Explain characteristics of .Net
- 2) Write a short note on Asp. Net framework
- 3) What is Assembly?
- 4) Explain IIS
- 5) Explain types of files used in asp.net
- 6) Write a short note on controls in asp.net
- 7) Explain Asp. Net page architecture
- 8) Write a short note on page class.
- 9) List out standard controls and explain any 2 in detail.

Unit-2:

- 1) What is Validation? List out types of validation control and explain in detail
- 2) Write a short note on Group validation control
- 3) What is state management?
- 4) Write a short note on view state
- 5) Write a short note on cookie and session
- 6) What is Query String?
- 7) What is hidden field?
- 8) Write a short note on Adrotator.
- 9) Write a short note on calendar
- 10) Differentiate Treeview control and Menu control



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- 11) Write a short note on wizard control
- 12) What is global.asax?

Unit-3:

- 1) What is ADO.NET?
- 2) Explain and differentiate connected and disconnected architecture
- 3) Write a short note on data providers
- 4) What is web.config
- 5) What is Gridview?
- 6) Write a short note on data binding
- 7) Write a program to perform insert, update, delete operation and display the data in Gridview.

table name: stud

Fields: stuid, stuname, stucontact, stuemailid

<u>Unit-4:</u>

- 1) What is XML?
- 2) Differentiate XML and HTML
- 3) Explain features of XML
- 4) Explain rules for creating XML file
- 5) Explain read and write from and to XML and dataset
- 6) Write a short note on web service
- 7) Write steps to create web service



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Unit-5:

- 1) What is configuration file? Explain types of configuration files
- 2) Write a short note on common configuration settings
- 3) What is tracing? List out types of tracing and explain in detail
- 4) What is Error handling? Explain custom error
- 5) Write a short note on Authentication and Authorization
- 6) Write a short note on AJAX