**Xml Exam………**

1. The prolong consist of -------------------

a) Basic one component (Document type declaration.

b) Basic two component (Xml declaration, Document type declaration.

c) Basic one component (Xml declaration.

d) Basic two component (Xml element, Document Element.

Answer: b

2. Which symbol use to separates items in a group of alternatives in XML?

a) (.

b) \*

c) ""

d) ||

Answer: d

1. Which structure XML follow?

A. Logical

B. Physical

C. Both

D. None

Answer: c

4. What is prolong?

A. The first structural element in a xml document

B. The body element in a xml document

C. The last structural element in a xml document

D. The Second structural element in a xml document

Answer: A

1. The prolong consist of -------------------

A. Basic one component (Document type declaration.

B. Basic two component (Xml declaration, Document type declaration.

C. Basic one component (Xml declaration.

D. Basic two component (Xml element, Document Element.

Answer: B

6. Which is parsed character data ?

A. (#PCDATA.

B. (CDATA.

C. BOTH

D. NONE

Answer: A

1. The locator attribute in xml is href
2. Which is used for string ?

A. PCDATA.

B. Entity

C.

D.

Answer: A

1. # is used as xpointer separator
2. how to declare data type : ans. typeof(int). (question different)
3. Keyword string |DataDirectory| which points to?...............application data directory
4. The name of the database to use is shown with? initial Catalog
5. which define the schema? DataColumn objects
6. To create an auto-number primary key...................set the AutoIncrementSeed property to -1, and set the AutoIncrementStep property to -1
7. Data column property DataType default is string type
8. How to add connctionString in <configuration> element? Answer: <add> tag after <connectionStrings>
9. DataColumn default null value is................ DBNull
10. XML document can have one and only one root element
11. To have DataColumn object’s nullable support. Answer: AllowDBNull = true;
12. When to add data Row at table ?...
    1. Table initilization
    2. after adding dataColumn to the dataTable
    3. after creating dataTable
    4. after creating dataColumn
13. When to add primary key?...
    1. Table initilization
    2. after adding dataColumn to the dataTable
    3. after creating dataTable
    4. after creating dataColumn
14. To enable encrypted communications between the client and SQL Server, **a digital certificate must be installed at SQL Server,**
15. Max default value -1.
16. Connection pooling is **reusing existing active connections** with the same connection string instead of creating new connections when a request is made to the database
17. Find out the parts which a qualified name is composed of.

A. Namespace Name

B. Local Name

C. Universal Name

D. Resource Name

1. Which is not a attribute of an XML Link?

A. TITLE

B. ROLE

C. SHOW

D. DTD

Answer: D

1. Which symbol is placed in front of an attribute name?

A. $

B. #

C. @

D. \

Answer: C

1. Which symbol is used to separate the address elements in XSL patterns query?

A. \

B. /

C. ?

D. !

Answer: B

1. The content specification can be also be a single set of alternatives in which the alternatives are separated by pipe symbols (|).
2. The ./ operator indicates that the pattern on the right side should be found in the current context
3. The all operator (\*) finds all the children within a given context
4. How many Boolean operators are?

Ans:3,

1. Which is a comparision operator?
2. and,
3. or,
4. not
5. any

Ans:d

1. Which of the following element type declaration=

<ElementType name = “element name” content=”content type”/>

1. Coins is an XML serialization alternative to JavaBeans.
2. XML parsers are classified how many dimention?

Ans: 2 (validating vs. non validating and stream vs. tree based.p-210)

1. The primary key property must be send to an array of Data column object to accommodate composite (multiple) keys. P-6
2. To solve this problem, set AutoIncrementSeed to -1 and set AutoIncrementSeed to -1.
3. The connectionString property is initialized with a string that contains key=value pairs separated by a semicolon .
4. How many content categoreis:

Ans: 2

1. How many methods of xml data?

Ans: 5

1. Which is the following data type is used in xml colum in database ?
2. Varchar
3. Nvarchar
4. Text
5. Xml
6. Which of the follwing elemets is used for conditional operations??
7. Xsl:chose
8. Xsl:when
9. Xsl:otherwise
10. Templates
11. Which of the follwing elemets for use pattern??(something like)
12. templates
13. Xsl:when
14. Xsl:otherwise
15. Xsl:cdata
16. Which is method for xml ?

Ans:childnumber