

VU

Virtual University

**CS-411 Visual Programming
Update MCQS For Quiz-1 File
Solve By Vu Topper RM**

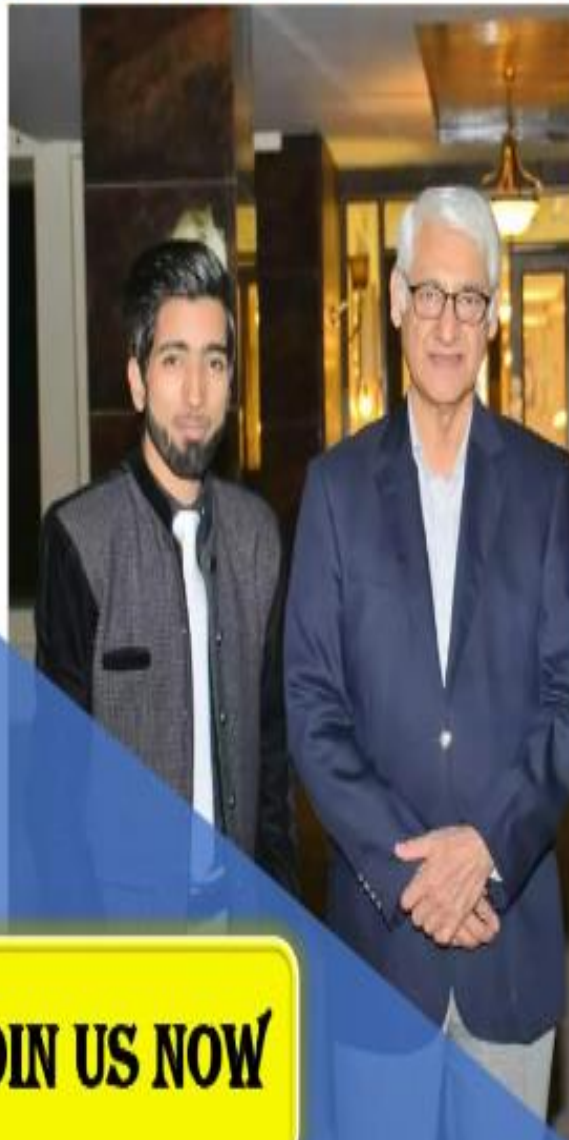


80 To 100% Marks

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0322-4021365

GDI stands for _____

- A. Graphical Dots Interface
- B. Graphic Device Infrastructure
- C. Graph Device Instructions
- D. Graphic Device Interface**

The goal of WPF and XAML is used to keep separate the user interface design and _____

- A. Tools
- B. Content
- C. Element Tree
- D. Implementation**

Choose the correct option among the following indexers which correctly allows to index in same way as an array?

- A. A function
- B. An interface
- C. A property**
- D. A class

Identify wrong statement.

- A. Delegates is a value type**
- B. A single delegate can invoke more than one method
- C. Delegates could be shared
- D. Delegates are type safe wrappers for function pointers

In C#, all binary operators are _____

- A. Right-associative
- B. Center-associative
- C. Top-associative
- D. Left-associative**

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To perform I/O operations, we must use _____ header file.

- A. <conio>
- B. <ifstream>
- C. <ofstream>
- D. <fstream>**

A single try block must be followed by which of these?

- A. catch
- B. both finally & catch**
- C. finally
- D. throw

Select the correct statement about constructors in C#?

- A. Constructors has a return type
- B. Constructors can not be overloaded
- C. Constructors can not be declared as private
- D. Constructors have same name as that of class.**

Which of the following does NOT include in event processing operations?

- A. Reading Events
- B. Deleting Events**
- C. Terminating Events
- D. Transforming Events

Indexers are similar to properties, but are accessed via a/an _____ rather than a property name.

- A. Index Argument**
- B. Pointer
- C. Reference
- D. Integer Argument

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In C#, when an object type is converted to a value type, it is called

- A. Abstraction
- B. Data Conversion
- C. Polymorphism
- D. Unboxing**

Events are based on the principle of _____.

- A. Request
- B. Coupling
- C. Response
- D. Decoupling**

Vector Graphics measure in _____

- A. Ordinal Scale
- B. Real units**
- C. Ratio
- D. Intervals

_____ key will provide a label access in WPF.

- A. Ctrl
- B. Alt**
- C. Shift
- D. Ctrl+Alt

Choose the correct option about Extension methods in C#.

- A. They must be declared in the same assembly (but may be in different source files)
- B. They can be declared as instance member
- C. They must be declared static**
- D. Extension methods can be used to override existing instance methods

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_____library is used for dictionary in C#.

- A. System.Windows.ResourceDictionary**
- B. System.Windows.Dictionary
- C. System.Windows.Resource
- D. System.Windows.DictionaryResource

BAML is compressed representation of _____.

- A. CAML
- B. XAML**
- C. CAMLNS

In XAML, tag declaration is equivalent to C#'s _____

- A. Object Validation
- B. Variable declaration
- C. Object declaration
- D. Object instantiation**

Choose the correct syntax of Jagged Array in C#.

- A. int jaggedArray=new int[3];
- B. int jaggedArray[]=new int[3];
- C. int[][] jaggedArray = new int[3][];**
- D. int[] jaggedArray=new int[3];

Question No:1

(Marks:1)

Vu-Topper RM

Translate Transform works on _____ axes.

- A. A
- B. B
- C. X Page 86**
- D. Y

Question No:2

(Marks:1)

Vu-Topper RM

CAML Stand for-----

Compiled Application Markup Language Page 68

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Question No:3

(Marks:1)

Vu-Topper RM

Additional XML namespaces (on the root or on children) must be _____ to be used on any identifiers from that namespace.

- A. Given a common prefix
- B. Qualified with "Pre" keyword
- C. Given a distinct prefix**
- D. Qualified with "Ext" keyword

Page 71

Question No:4

(Marks:1)

Vu-Topper RM

Markup extensions are surrounded by _____

Angle brackets **Google**

Question No:5

(Marks:1)

Vu-Topper RM

_____ is represented by an event-object.

- A. Information
- B. Entity
- C. Object
- D. Event**

Page 7

Question No:6

(Marks:1)

Vu-Topper RM

"Situation" is an event occurrence that requires a(n) _____.

- A. Reaction**
- B. Class
- C. Object
- D. Action

Page 8

Question No:7

(Marks:1)

Vu-Topper RM

In C#, comments are written using _____.

- A. # and */*
- B. // and /**/**
- C. # and /*
- D. // and */*

Page 14

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Question No:8

(Marks:1)

Vu-Topper RM

During the program execution, program can be stopped with the help of _____.

- A. Attributes
- B. Compiler
- C. Exception Handling

D. Breakpoints

Page 47

Question No:9

(Marks:1)

Vu-Topper RM

The result of Exception can bring _____ in the program.

- A. Reliability
- B. Stability

C. Inconsistency

Page 40

D. Consistency

Question No:10

(Marks:1)

Vu-Topper RM

Cool stands for _____.

- A. Class Oriented Object Language
- B. Consumer Oriented Object Language
- C. C-like Object Oriented Language

D. C++-like Object Oriented Language

Page 13

Question No:11

(Marks:1)

Vu-Topper RM

Graphical user interfaces and the event-driven model is not applied on which of the following?

A. Web Application

B. Console Application

Page 5

C. Mobile Application

D. Desktop Application

Question No:12

(Marks:1)

Vu-Topper RM

What is NSMutableArray?

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A. Object

B. Method

C. Class Reference

Page 217

D. Group

Question No:13

(Marks:1)

Vu-Topper RM

Objective – c introduces _____ messaging in c?

A. Smalltalk style

Page 217

B. Short session

C. Group

D. New Style

Question No:14

(Marks:1)

Vu-Topper RM

_____ Can add/remove/change “CSS” properties based on input or mouse clicks.

A. J#

B. JQuery

C. HTML

D. None of the given option

Page 196

Question No:15

(Marks:1)

Vu-Topper RM

Which of the following is built from request-response?

A. Event-processing Architecture (EDA)

B. Service-driven Architecture (SDA)

C. Service-oriented Architecture (SOA)

Page 13

Question No:16

(Marks:1)

Vu-Topper RM

In System.Console , "Console" is a _____ which enables us to do console Input and Output.

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A. Structure

B. Class **Page 14**

C. Namespace

D. Library

Question No:17 (Marks:1) **Vu-Topper RM**

_____ events may or may not relate to an actual occurrence.

A. Observed Events

B. Deducted Events

C. Probabilistic Events **Page 10**

Question No:18 (Marks:1) **Vu-Topper RM**

_____ method reads the whole document in memory.

A. XmlDocument **Page 48**

B. XmlLine

C. XPath

D. XmlReader

Question No:19 (Marks:1) **Vu-Topper RM**

_____ processing operations include reading, creating, transforming, and deleting events.

A. Observed Events

B. Common event **Page 10**

C. Deducted Events

D. Probabilistic Events

Question No:20 (Marks:1) **Vu-Topper RM**

The interface forces each component to expose specific _____ members that will be used in a certain way.

A. Private

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C. Both of above

Question No:21**(Marks:1)****Vu-Topper RM**

Extension methods _____ access the private data members of the class in which they are extended.

A. may

B. Cannot

C. may not

D. can

Question No:22**(Marks:1)****Vu-Topper RM**

AML is compressed representation of _____.

A. XAML

B. CAML

C. HTML

Question No:23**(Marks:1)****Vu-Topper RM**

In context of XAML child element rules, if the child is plain text and a type converter exists to transform the child into the parent type (and no properties are set on the parent element), treat the child as the input to the type converter and use the output as the _____.

A. Parent object instance

B. Interface object instance

C. None

D. Child object instance

Question No:24**(Marks:1)****Vu-Topper RM**

Is Numeric (string s) is a function of _____ class.

A. math class

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B. program class

C. string class

D. MyUtils class

Question No:25

(Marks:1)

Vu-Topper RM

XAML specification defines rules that map ".NET" namespaces, types, properties, and events into _____.

I) XML namespaces

II) XML elements

III) XML Attributes

A. (I) Only

B. (II) Only

C. (I), (II) and (III) only

D. (III) Only

Question No:26

(Marks:1)

Vu-Topper RM

Visual Studio has a snippet called _____ that automatically expands into a definition of a dependency property, which makes defining one much faster than doing all the typing yourself.

A. Propdp

B. Property extension

C. Dpprop

D. Dependency property

Question No:27

(Marks:1)

Vu-Topper RM

Suppose we want to restrict the user to don't decrease the height of a WPF element from a specific amount then which property will be used?

A. MinHeight

B. none

C. HeightMinimum

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D. MinimumHeight

Question No:28

(Marks:1)

Vu-Topper RM

WPF element in "DockPanel" has property "dock". There is/are _____ possible value(s) of "dock" property.

- A. One
- B. Two
- C. Four**
- D. Three

Question No:29

(Marks:1)

Vu-Topper RM

WPF4 was released in

- A. 2016
- B. 2014
- C. 2012
- D. 2010**

Question No:30

(Marks:1)

Vu-Topper RM

_____ allows to keep the user interface description and implementation separate.

- A. GDI
- B. WPF**
- C. Avalon
- D. Altia

Question No:31

(Marks:1)

Vu-Topper RM

When the data is passed from one place to another in chunks, this data is called _____.

- A. Bits
- B. Line

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C. Stream

D. Byte

Question No:32

(Marks:1)

Vu-Topper RM

We want the width of button should cover the whole width of Stack Panel in WPF then what should be value of Horizontal Alignment property of button?

A. Parent

B. Whole

C. Fill

D. Stretch

Question No:33

(Marks:1)

Vu-Topper RM

Which of the following is/are not derived from "Control" class?

List Box

None of the given

Question No:34

(Marks:1)

Vu-Topper RM

_____ library is used to import the dependency properties in WPF project.

A. System.Windows.Dependency

B. System.Windows.DependencyProperty

C. System.Windows.property.Dependency

D. System.Windows.Property.Dependency

Question No:35

(Marks:1)

Vu-Topper RM

Dependency properties are represented by _____ .

A. System.Windows.DependencyProperty

B. System.Windows.Dependency.Property

C. System.Windows.Dependency

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D. System.Windows.Property.Dependency

Question No:36

(Marks:1)

Vu-Topper RM

In context of XAML child element rules, if the parent supports a content property and the type of the child is compatible with that property, treat the child as its _____.

A. Super class

B. Sub class

C. Value

D. Interface

Question No:37

(Marks:1)

Vu-Topper RM

The _____ user interfaces, enabled by WPF, is getting a lot of attention.

Loutish

Polished

Question No:38

(Marks:1)

Vu-Topper RM

If we want to move an object in the 2-D x-y coordinate system then _____ class will be used.

A. Translate Transform

B. Skew Transform

C. Skew Transform

D. Rotate Transform

Question No:39

(Marks:1)

Vu-Topper RM

The _____ method is used to read the whole file at once.

A. ReadAllText("test.txt");

B. ReadAll();

C. Read("test.txt");

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D. ReadLine();

Question No:40

(Marks:1)

Vu-Topper RM

With the help of WPF, an ugly looking application can be _____ by the designers.

- A. Rearranged
- B. Re-created
- C. Re-themed**
- D. Rejected

Question No:41

(Marks:1)

Vu-Topper RM

If we want to place a component at top in "dockpanel" then which one is correct syntax?

- A. Dock="Top"
- B. PanelDock="Top"
- C. DockPanel="Top"
- D. DockPanel.Dock="Top"**

Question No:42

(Marks:1)

Vu-Topper RM

Which order is used to change the Z order of elements in WPF?

Zindex

Question No:43

(Marks:1)

Vu-Topper RM

_____ is a method of copying a design by reverse engineering and then recreating it without infringing any of the copyrights and trade secrets associated with the original design.

Clean room design

Question No:44

(Marks:1)

Vu-Topper RM

_____ is not a defense against patents and clean room design.

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- A. Event Invention
- B. Clear Room Design
- C. Dependent Invention

D. Independent invention

Question No:45 (Marks:1)

Vu-Topper RM

Superset of canvas is _____.

Grid

Question No:46 (Marks:1)

Vu-Topper RM

Why do we use cin.get() in C++ Program?

- A. It is used to access character array**
- B. It is used to print all values of array
- C. It is used to take input from user
- D. It is used to get numeric data

Question No:47 (Marks:1)

Vu-Topper RM

In XML, CDATA Section looks like:

- A. <![CDATA[.....]]>**
- B. ![CDATA[...]>
- C. <![CDATA[...]]
- D. <[CDATA[...]>

Question No:48 (Marks:1)

Vu-Topper RM

In C++, which of the following library is included for 'cin' and 'cout' function?

#include<iostream>

Question No:49 (Marks:1)

Vu-Topper RM

Silver light is the subset of _____

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.NET

Question No:50

(Marks:1)

Vu-Topper RM

In WPF, If we try to add listbox item in listbox object which is already null, it will give us _____

- A. Logical error
- B. Syntax error

C. Runtime exception

- D. Compile time error

Question No:51

(Marks:1)

Vu-Topper RM

Dependency Property.Register is the _____ type of method of dependency property.

Static

Question No:52

(Marks:1)

Vu-Topper RM

When a user select element from listbox, after selecting compiler marked the selected element as_____

- A. Fix
- B. Bubble
- C. Selected

D. Handled

Question No:53

(Marks:1)

Vu-Topper RM

At the time an event is fired, the _____ methods (with that event) will be invoked.

Registered

Question No:54

(Marks:1)

Vu-Topper RM

Which keyword is used to define the macros in C++?

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#define

Question No:55

(Marks:1)

Vu-Topper RM

What is the return type of destructors?

No return types

Question No:56

(Marks:1)

Vu-Topper RM

Which type of panel is used when we have to customize the builtin controls in wpf?

- A. Grid
- B. Wrap
- C. Stack

D. Primitive

Question No:57

(Marks:1)

Vu-Topper RM

In XAML 2006, X: Classmodifier by default access level is _____

Public

Question No:58

(Marks:1)

Vu-Topper RM

_____ is an occurrence within a particular system or domain.

Event Page 6

Question No:59

(Marks:1)

Vu-Topper RM

A _____ enables to extend XAML and set any property that can be sent in XAML using attribute syntax.

Markup Extension

Question No:60

(Marks:1)

Vu-Topper RM

XAML is a strict version of _____

HTML

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Question No:61

(Marks:1)

Vu-Topper RM

_____ Sequence is not allowed within a CDATA section.

- A. < >
- B. ()
- C.]]**
- D. { }

Question No:62

(Marks:1)

Vu-Topper RM

In multitouch, each finger has its own _____ identified by separate id.

- A. Touch
- B. Touchpad
- C. Touch event
- D. Touchdevice**

Question No:63

(Marks:1)

Vu-Topper RM

Which of the following keyword is used to change data and behavior of a base class by replacing a member of the base class with a new derived member?

- A. New**
- B. Base
- C. Overrides
- D. Overloads

Question No:64

(Marks:1)

Vu-Topper RM

What is key feature of java?

Both a and b

Question No:65

(Marks:1)

Vu-Topper RM

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In WPF, there is any name property then that property also be taken as a substitute of _____

X:static

Question No:66 (Marks:1)

Vu-Topper RM

Singleton method has _____ instances(s).

1

Question No:67 (Marks:1)

Vu-Topper RM

The base class will have the _____ functionality of all derived classes.

- A. Unique
- B. Different
- C. Common**
- D. Specialized

Question No:68 (Marks:1)

Vu-Topper RM

The code given below is equivalent to _____.

- A. <Brush Color="White">
- B. <Brush Style= "SolidWhite" >
- C. <solidColorBrush Color="White"/>**
- D. <WhiteBrush >MyWhiteBrush </ WhiteBrush>

Question No:69 (Marks:1)

Vu-Topper RM

All element of WPF have following property/properties

Height and Width

Question No:70 (Marks:1)

Vu-Topper RM

Silverlight is the subset of

.NET

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Question No:71 (Marks:1) **Vu-Topper RM**

Margin define an extra space _____ while considering edges of the element

Outside

Question No:72 (Marks:1) **Vu-Topper RM**

Attributes parameters can either positional parameters or _____ parameters.

Named

Question No:73 (Marks:1) **Vu-Topper RM**

Visual studio has snippet called _____ that automatically expands into a definition of a dependency property which makes defining one much faster than doing all the typing yourself!

Propdp

Question No:74 (Marks:1) **Vu-Topper RM**

Which of the following method used to read strings from the console?

ReadLine()

Question No:75 (Marks:1) **Vu-Topper RM**

Which of the following is used to write single byte to the file?

Write()

Question No:76 (Marks:1) **Vu-Topper RM**

Graphical user interface and the event-driven model is not applied on which of the following?

Console application

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Question No:77

(Marks:1)

Vu-Topper RM

The code below is equal to _____

<SolidColorBrush color>="white"/>

Question No:78

(Marks:1)

Vu-Topper RM

Which of the following events may or may not relate to an actual occurrence?

- A. Real Events
- B. Actual Events
- C. Expected Events

D. Probabilistic Events

Question No:79

(Marks:1)

Vu-Topper RM

which of the following is example of tunnel key event?

Preview key down

Question No:80

(Marks:1)

Vu-Topper RM

Which of the following components generate an input event?

Multi Touch

Question No:81

(Marks:1)

Vu-Topper RM

Which of the following statement is true about raw event?

It is introduced in an event processing system by an event producer.

Question No:82

(Marks:1)

Vu-Topper RM

The root object element in XAML must specify at least _____ XML namespace(s) that is/are used to qualify itself and any child element.

One

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Question No:83

(Marks:1)

Vu-Topper RM

In system console . “console” is a _____ which enables us to do console input and output.

Class

Question No:84

(Marks:1)

Vu-Topper RM

Which of the following keyword is used to declare an anonymous method?

Delegate

Question No:85

(Marks:1)

Vu-Topper RM

This is an example of _____ when a program is written to respond to the button clicks, menu selection, and other actions of the user in whatever order the user use them

Event-Driven programming

Question No:86

(Marks:1)

Vu-Topper RM

Select the correct statement about the structure in C#?

Its syntax is similar to class

Question No:87

(Marks:1)

Vu-Topper RM

For a Horizontal grid splitter, ____ has to be specified.

A. Size

B. Hight

C. Width

D. Alignment

Question No:88

(Marks:1)

Vu-Topper RM

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To design a complex interface which of the following technique is best to achieve the required results?

Panels composed within panels

Question No:89

(Marks:1)

Vu-Topper RM

In WPF, _____ function registers an attached property with the property system.

A. Reg_Attached(String,Type,Type,PropertyMetadata,ValidateValue Callback)

B. RegisterAttached(String,Type,Type,PropertyMetadata,ValidateValueCallback)

C. Register_Atached(String,Type,Type,PropertyMetadata,ValidateValueCallback)

D. None of these

Question No:90

(Marks:1)

Vu-Topper RM

Suppose the property of x coordinates of the button timely changes in such a way that after every 100 seconds value of x coordinate increments by 1, then this case refers to _____

Animation

Question No:91

(Marks:1)

Vu-Topper RM

In WPF, clipping is done before _____

Render transform

Question No:92

(Marks:1)

Vu-Topper RM

The main method returns to zero value which indicate the _____

Successful execution of program

Question No:93

(Marks:1)

Vu-Topper RM

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Which of these keywords is used to manually throw an exception in C#?

- A. Try
- B. Catch
- C. Finally
- D. Throw**

Question No:94

(Marks:1)

Vu-Topper RM

What is the feature of Java?

Both (a) and (b)

Question No:95

(Marks:1)

Vu-Topper RM

“FrameworkElement” is the base class that adds support for _____

Data binding

Question No:96

(Marks:1)

Vu-Topper RM

Select correct statement about properties of read and write in C#.

- A. A read only property will only have get accessor**
- B. A write only property will only have get accessor
- C. A property cannot be either read only or write only
- D. A property can simultaneously be read or write only

Question No:97

(Marks:1)

Vu-Topper RM

_____ methods are not declared, instead they get hooked up directly to events.

- A. Static
- B. Private
- C. Anonymous**
- D. Non-Anonymous

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Question No:98

(Marks:1)

Vu-Topper RM

The initial name for C# was _____.

- A. Coal
- B. Cool**
- C. Coop
- D. Coap

Question No:99

(Marks:1)

Vu-Topper RM

Which of the following property is used to restrict the user to not increase the height of a WPF element from a specific value?

MaxHeight

Question No:100

(Marks:1)

Vu-Topper RM

Which of the following is an entity that introduces event into the system?

Event Producer

- Event Consumer
- Event Stream
- Event Channel

Question No:101

(Marks:1)

Vu-Topper RM

As keyword is used for _____

Casting

Question No:102

(Marks:1)

Vu-Topper RM

Which of the following method is used to read all the lines in a file at once?

- A. File.read
- B. File.Exist
- C. File.ReadAllText

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D. File.ReadAllLines

Question No:103

(Marks:1)

Vu-Topper RM

Which of the following is an insertion operator in C++?

A. &

B. <<

C. >

D. = =

Question No:104

(Marks:1)

Vu-Topper RM

A fraud detection event on banking transaction is an example of _____

Probabilistic events

Question No:105

(Marks:1)

Vu-Topper RM

Handlers in C# for routed events have a _____ parameter

System.Object

Question No:106

(Marks:1)

Vu-Topper RM

Which of the following feature enables to obtain information about the use and capabilities of types at runtime?

A. Attributes

B. Reflection

C. Properties

D. Runtime type ID

Question No:107

(Marks:1)

Vu-Topper RM

In grid, elements are arranged in multicolumn and multirow like a _____ in HTML.

Table

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Question No:108

(Marks:1)

Vu-Topper RM

_____ is the necessary condition to implement delegates.

- A. Inheritance
- B. Class Declaration**
- C. Function overloading
- D. Runtime Polymorphism

Question No:109

(Marks:1)

Vu-Topper RM

Which of the following is not a function of XML?

- A. Store information
- B. Style information**
- C. Structure information
- D. Transport information

Question No:110

(Marks:1)

Vu-Topper RM

In a code segment, if the Visibility="Collapsed" then which of the following events are not generated?

- A. Mouse Events**
- B. RoutedEvents
- C. Key down Events
- D. Keyboard Events

Question No:111

(Marks:1)

Vu-Topper RM

To create rollover effect, the preferred way is to use _____ with IsMouseOver property

- A. Trigger**
- B. Element
- C. Bubbling
- D. Tunneling

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Question No:112

(Marks:1)

Vu-Topper RM

Which one of the following is the builtin transform function in WPF?

- A. Left Move
- B. Top transform
- C. Query transform
- D. Matrix Transform**

Question No:113

(Marks:1)

Vu-Topper RM

If we want to rotate an object clockwise about a specified point in a 2-D x-y coordinate system then _____ class will be used.

- A. Skew Transform
- B. Scale Transform
- C. Rotate Transform**
- D. Translate Transform

Question No:114

(Marks:1)

Vu-Topper RM

In WPF, if we try to add list box item in list box object which is already null, it will give us

- A. Runtime exception
- B. Compile time error**
- C. Syntax error

Question No:115

(Marks:1)

Vu-Topper RM

XML is a strict version of _____.

- A. Java
- B. CSS
- C. HTML**
- D. C#

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Question No:116

(Marks:1)

Vu-Topper RM

Which of these methods used to read strings from the console?

- A. Get ()
- B. Get line ()
- C. Read ()
- D. Readline ()**

Question No:117

(Marks:1)

Vu-Topper RM

Which if the following statement is correct about WPF?

- A. WPF can use Python language foe designing
- B. WPF can developed mobile apps
- C. WPF is resolution independence**
- D. WPF not support declarative programming

Question No:118

(Marks:1)

Vu-Topper RM

The code given bellow is equivalent to _____.

- A. <SolidColorBrush>White</SolidColorBrush>
- B. <WhiteBrush>MyWhiteBrush</WhiteBrush>
- C. <SolidColorBrush Color = "White"/>**
- D. <Brush Style = "Solid White">

Question No:119

(Marks:1)

Vu-Topper RM

Which of the following event may or may not relate to an actual occurrence?

- A. Probabilistic Events**
- B. Actual Events
- C. Real Events
- D. Expected Events

Question No:120

(Marks:1)

Vu-Topper RM

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All elements of WFP have following property/properties.

- A. Width
- B. None of the given option
- C. Height and Width**
- D. Height

Question No:121 (Marks:1) **Vu-Topper RM**

_____ is used to declare a class into multiple files and all these files are combined into a single class file when the application is compiled.

- A. Inheritance
- B. Partial class**
- C. Abstract Class
- D. Property Element

Question No:122 (Marks:1) **Vu-Topper RM**

Which of the following is an example of tunnel key event?

- A. Key up
- B. Key down
- C. Preview key entered
- D. Preview key down**

Question No:123 (Marks:1) **Vu-Topper RM**

Is SharedSizeScope shares size information in _____ grids(s)?

- A. Multiple**
- B. Single
- C. Both 1 & 2
- D. Double

Question No:124 (Marks:1) **Vu-Topper RM**

Wait for a single event is _____ operation.

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- A. Waiting
- B. Waste
- C. Idle

D. Blocking

Question No:125

(Marks:1)

Vu-Topper RM

Which of the following components generates an input Event?

A. Printer

B. Multi touch

C. Plotter

D. Speaker

Question No:126

(Marks:1)

Vu-Topper RM

Arrays in C# are _____ objects.

A. Logical

B. Arithmetic

C. Reference

D. Value

Question No:127

(Marks:1)

Vu-Topper RM

A language supported by MS. Net platform.

A. C

B. C++

C. Java

D. C#

Question No:128

(Marks:1)

Vu-Topper RM

Extra space inside the element in WFP is known as _____.

A. Margin

B. Style

C. Padding

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D. Tunneling

Question No:129

(Marks:1)

Vu-Topper RM

All the members of interfaces are implicitly _____.

- A. Private
- B. Static
- C. Public**
- D. Abstract

Question No:130

(Marks:1)

Vu-Topper RM

Dock panel is used in _____ interface.

- A. Top level**
- B. Bottom level
- C. Right level
- D. Left level

Question No:131

(Marks:1)

Vu-Topper RM

The data members of a class by default are?

- A. Protected ,Public
- B. Private ,Public
- C. Public**
- D. Private

Question No:132

(Marks:1)

Vu-Topper RM

The Main method returns zero value which indicates the_____.

- A. Exception in program
- B. Source of programme
- C. Termination of program
- D. Successful execution of a program**

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Question No:133

(Marks:1)

Vu-Topper RM

The _____, _____ and _____ of applications that use events, either directly or indirectly is called event-based programming.

- A. Model , Code , Operation
- B. Analyze , Design , Operation
- C. Code ,operation , Maintain
- D. Design , Coding , Operation**

Question No:134

(Marks:1)

Vu-Topper RM

Silver light is a subset of _____.

- A. NET**
- B. Python
- C. Window Forms
- D. C++

Question No:135

(Marks:1)

Vu-Topper RM

If we insert some object in a single cell in Grid panel, these objects are placed on _____.

- A. One on top of the other**
- B. One after of the other
- C. One bottom of the other
- D. One side of the other

Question No:136

(Marks:1)

Vu-Topper RM

A class can inherit from _____class/classes in C#.

- A. Two
- B. Single**
- C. Three
- D. Multiple

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Question No:137

(Marks:1)

Vu-Topper RM

If we exclude the mechanism of calling the objects through name then:

- A. Code will not compile**
- B. Code will be difficult to debug
- C. Code will have an error
- D. Code will design dependent

Question No:138

(Marks:1)

Vu-Topper RM

Margin defines an extra space _____ while considering edges of the element

- A. Between
- B. Inside
- C. Outside**
- D. Anywhere

Question No:139

(Marks:1)

Vu-Topper RM

Attribute parameter can be either positional parameters or _____ parameters.

- A. Named**
- B. Static
- C. Global
- D. None of the given option

Question No:140

(Marks:1)

Vu-Topper RM

Suppose we have two elements in grid one is bottom and other is rectangle, which property will be helpful to set position of button on top of the rectangle?

- A. Z index
- B. Sizing**
- C. Transform

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D. Stack Panel

Question No:141

(Marks:1)

Vu-Topper RM

_____ Graphics work with shapes.

A. Scalar

B. Vector

C. Both 1 & 2

D. None of the given

Question No:142

(Marks:1)

Vu-Topper RM

UI element focusable value is _____ by default.

A. True

B. False

C. Zero

D. Nil

Question No:143

(Marks:1)

Vu-Topper RM

Tag of namespace in XAML is just a _____

A. String

B. Integer

C. Float

D. Property

Question No:144

(Marks:1)

Vu-Topper RM

In which type does the enumerators are stored by the compiler?

A. String

B. Integer

C. Float

D. None of the given

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Question No:145

(Marks:1)

Vu-Topper RM

Which of the following event may or may not relate to an actual occurrence?

A. Probabilistic Events

B. Actual Events

C. Real Events

D. Expected Events

Question No:146

(Marks:1)

Vu-Topper RM

Which of the following keyword is used to monitor exceptions?

A. Finally

B. Try

C. Throw

D. Catch

Question No:147

(Marks:1)

Vu-Topper RM

Which keyword is used to declare the indexers?

A. Base

B. This

C. Extract

D. Super

Question No:148

(Marks:1)

Vu-Topper RM

Which symbol is used to declare the preprocessor directives?

A. \$

B. *

C. #

D. ^

Question No:149

(Marks:1)

Vu-Topper RM

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Which method is used to write single byte to the file?

- A. Write ()
- B. Write Line()
- C. Write Byte()**
- D. Write Key()

Question No:150 (Marks:1) **Vu-Topper RM**

_____ Function will register a dependency property in WPF.

- A. Dependency Property .reg()
- B. Dependency Property. Registration ()
- C. Dependency Property. Reiterated()
- D. Dependency Property. Register()**

Question No:151 (Marks:1) **Vu-Topper RM**

Derived Event is:

- A. Introduced into an event processing system by an event consumer.
- B. Generated as result of event that takes place inside an event processing system.**
- C. Introduced into an event processing system by an even producer.
- D. A set of associated events.

Question No:152 (Marks:1) **Vu-Topper RM**

_____ key can be represented as _text in XAML.

- A. Protected
- B. Focus**
- C. Public
- D. None of the given

Question No:153 (Marks:1) **Vu-Topper RM**

Silver light is a subset of _____.

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A. NET

- B. Python
- C. Window Forms
- D. C++

Question No:154

(Marks:1)

Vu-Topper RM

Which type of sizing is used in WPF?

- A. Line
- B. Percentage
- C. Proportional**
- D. Element

Question No:155

(Marks:1)

Vu-Topper RM

By convention _____ event names are prefixed with Preview.

- A. Tunnelling**
- B. Bubbling
- C. Direct
- D. None of the given

Question No:156

(Marks:1)

Vu-Topper RM

We use "UIElement" property ClipToBounds= "false" when

_____.

- A. We want area child element don't cross the boundary of parent.
- B. Parent area also increase on increasing of area of child element.
- C. We want area of child element is allowed to cross the boundary of parent.**
- D. None of these these.

Question No:157

(Marks:1)

Vu-Topper RM

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The _____ in the namespace indicate a hierarchy of nested namespaces.

- A. Arrows
- B. Dots**
- C. Semicolon
- D. Brackets

Question No:158 (Marks:1) **Vu-Topper RM**

If we insert some object in a single cell in Grid panel, thru these objects are placed on _____.

- A. One on top of the other**
- B. One after of the other
- C. One bottom of the other
- D. One side of the other

Question No:159 (Marks:1) **Vu-Topper RM**

Which of the following is the object-oriented way to handle run time errors?

- A. On Error
- B. Error codes
- C. Interface
- D. Exception**

Question No:160 (Marks:1) **Vu-Topper RM**

_____ is an entity that receives events from the system.

- A. Event Producer
- B. Event Consumer**
- C. Event Channel
- D. Event Generator

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Question No:161

(Marks:1)

Vu-Topper RM

Against _____ keyword a partial class is generated which we write in C# code.

A. X:class

B. Xmlns

C. <button>

Question No:162

(Marks:1)

Vu-Topper RM

Suppose we have declared a button in XAML as shown in give n code. Choose the correct C# code which gets this button in C#.

<Button x: Name=”okbutton”>OK</Button>

A. Button okbutton=(Button>window.(“okbutton”);

B. Button okbutton=(Button>window.searchname(“okbutton”);

C. Button okbutton=(Button>window.getbutton(“okbutton”);

D. Button okbutton=(Button>window.findname(“okbutton”);

Question No:163

(Marks:1)

Vu-Topper RM

When your C++ program is compiled, it creates a file called _____

A. Assembly

B. Exe

C. Object

D. Class

Question No:164

(Marks:1)

Vu-Topper RM

_____ Property value is used to set width and height of element in WPF according to its content.

A. Name

B. X:class

C. Nan

D. Tree

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Question No:165

(Marks:1)

Vu-Topper RM

Event –based programming is also known as:

- A. Service –oriented architecture(SOA)
- B. Event – driven Architecture(EDA)**
- C. Service –driven Architecture(SDA)

Question No:166

(Marks:1)

Vu-Topper RM

When a user select element from list box, after selecting compiler marked the selected element as

- A. Fix
- B. Selected
- C. Handled
- D. Bubble**

Question No:167

(Marks:1)

Vu-Topper RM

Design of silver light mostly follows the design of _____

- A. C++
- B. WPF**
- C. Console
- D. C#

Question No:168

(Marks:1)

Vu-Topper RM

In tunnelling, event move from _____.

- A. Left to Right
- B. Right to Left
- C. Top to Down**
- D. Diagonally

Question No:169

(Marks:1)

Vu-Topper RM

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Attribute of a program can be retrieved from its assembly metadata through _____.

- A. Static member
- B. Reflection**
- C. Garbage collector
- D. Constructor

Question No:170 (Marks:1) **Vu-Topper RM**

Clean room design is also called _____.

- A. Clear Room design
- B. Wall Technique Design
- C. Chinese Wall Technique**
- D. French Wall Technique

Question No:171 (Marks:1) **Vu-Topper RM**

If we want to scale an object in the 2-D x-y coordinate system then _____ class will be used.

- A. Rotate transform
- B. Matrix transform
- C. Translate transform**
- D. Skew transform

Question No:172 (Marks:1) **Vu-Topper RM**

Clean room design is useful as a defense against _____

- A. Copyright
- B. Trade secret infringement
- C. Copyright and trade secret infringement**
- D. None of the given

Question No:173 (Marks:1) **Vu-Topper RM**

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The root object in XAML must specify a least _____XML namespace(s) that is/are used to qualify it and any child elements.

- A. Two
- B. None of the given
- C. Four
- D. One**

Question No:174 (Marks:1) **Vu-Topper RM**

Anonymous methods _____ the code size.

- A. Double
- B. Expand
- C. Reduce**
- D. Expand

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Question No:175 (Marks:1) **Vu-Topper RM**

_____ works with Graphics Cards.

- A. OpenGL
- B. GDI**
- C. DirectX
- D. XNA

Question No:176 (Marks:1) **Vu-Topper RM**

<Button.Content> tag in XAML is the syntax for _____.

- A. Namespace
- B. Property Element
- C. Class**
- D. Form

Question No:177 (Marks:1) **Vu-Topper RM**

To check that the user either pressed left Alt key or right Alt key, the _____ is used.

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- A. isKeyDown
- B. is Down
- C. keyboardDevice.IsKeyDown**
- D. KeyStates.ISKeyDown

Question No:178 (Marks:1) **Vu-Topper RM**

Which provider has the highest priority while providing a value to a dependency property?

- A. Style setters
- B. Default Value**
- C. Local Value

Question No:179 (Marks:1) **Vu-Topper RM**

Which of the following statements is true about raw events?

- A. It is introduced into an event processing system by an event procedure.**
- B. It is generated as a result of event processing.
- C. It is introduced into an event processing system by an event consumer.
- D. It is a subscription mechanism for events.

Question No:180 (Marks:1) **Vu-Topper RM**

WPF Margin is defines by _____type.

- A. Thin
- B. Thinnest
- C. Thick
- D. Thickness**

Question No:181 (Marks:1) **Vu-Topper RM**

Which property is used to change the Z Order of elements in WPF?

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- A. Z-Coordinate
- B. Zpanel
- C. Zindex**
- D. Zvalue

Question No:182 (Marks:1) **Vu-Topper RM**

If we run the program from within Visual Studio, the console window disappears quickly so we use _____ to keep screen from going away.

- A. Console .Readline ()**
- B. Console. Write Line()
- C. Console .Title
- D. Console .Clear

Question No:183 (Marks:1) **Vu-Topper RM**

When parent element space is not enough for the content of child element, this type of situation arises due to _____.

- A. Short memory
- B. Content Overflow
- C. Indexing

D. Grid

Question No:184 (Marks:1) **Vu-Topper RM**

_____ is a base class similar to UIElement but for document-related pieces of content that don't have rendering behavior on their own.

- A. Visual Element
- B. SystemElement
- C. XAMLElement

D. Content Element

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Question No:185

(Marks:1)

Vu-Topper RM

Which of these of the class String is used to obtain length of string object?

- A. Get()
- B. Sizeof()
- C. Length()**
- D. Length of()

Question No:186

(Marks:1)

Vu-Topper RM

Overloaded operators must be _____.

- A. Referenced
- B. Static**
- C. Objective
- D. Delegates

Question No:187

(Marks:1)

Vu-Topper RM

A (n) _____ is Overloaded operators must.

- A. Delegate**
- B. XAML
- C. Function
- D. Constructor

Question No:188

(Marks:1)

Vu-Topper RM

Default value of Grid. Row is _____

- A. 0**
- B. 1
- C. 2
- D. 3

Question No:189

(Marks:1)

Vu-Topper RM

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In XAML 2006, x:AsyncRecords works on _____ thread(s).

- A. Single
- B. Multiple
- C. Both 1 & 2**
- D. None of given

Question No:190 (Marks:1) **Vu-Topper RM**

DependencyObject.ClearValue method clears the _____ value in a dependency property.

- A. Default
- B. Local**
- C. Setter
- D. Getter

Question No:191 (Marks:1) **Vu-Topper RM**

Attached event will be raised by the _____ element while bubbling.

- A. Child
- B. Both 1 & 2**
- C. Header
- D. Parent

Question No:192 (Marks:1) **Vu-Topper RM**

Which symbols is used to declare the preprocessor directives?

#

Question No:193 (Marks:1) **Vu-Topper RM**

_____ header file should be included with kbhit() command.

- A. stdio.h
- B. Conio.h**
- C. fstream.h

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D. iostream.h

Question No:194

(Marks:1)

Vu-Topper RM

If we want to scale an object in 2-D x-y coordinate system then which transform class will be used?

Translate Transform

Question No:195

(Marks:1)

Vu-Topper RM

XML is stricter version of-----

HTML

Question No:196

(Marks:1)

Vu-Topper RM

XAML is good to concisely represent-----

User interface

Question No:197

(Marks:1)

Vu-Topper RM

-----allow attaching a handler for an event that is defined in an element other than the one adding the handler.

A. Tunneling

B. Bubbling

C. Routed Event

D. Attached Event

Question No:198

(Marks:1)

Vu-Topper RM

Wait for single event is _____ operation.

Blocking

Question No:199

(Marks:1)

Vu-Topper RM

How can you specify null property in markup extension?

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:null:

(null)

[x:null]

{x:null}

Question No:200

(Marks:1)

Vu-Topper RM

Button, listbox and status bar are derived from Control__class in WPF.

Base

Question No:201

(Marks:1)

Vu-Topper RM

All elements of WPF have following property/properties.

Height and Width

Question No:202

(Marks:1)

Vu-Topper RM

Dock panel is used in_____interface.

A. Top level

B. Left level

C. Right level

D. Bottom level

Question No:203

(Marks:1)

Vu-Topper RM

If we insert some objects in a single cell in Grid panel, then these objects are placed on

One on Top of the other

Question No:204

(Marks:1)

Vu-Topper RM

UI elements focusable value is_____by default.

True

False

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Question No:205

(Marks:1)

Vu-Topper RM

Which keywords is used to declare the indexers?

This

Super

Question No:206

(Marks:1)

Vu-Topper RM

Derived Events is:

Generated as a result of event that takes place inside an event processing system.

Question No:207

(Marks:1)

Vu-Topper RM

Design of Silverlight mostly follow the design of _____

- A. C#
- B. C++
- C. WPF**
- D. Console

Question No:208

(Marks:1)

Vu-Topper RM

Which of following is not derived from "Control" class?

None of the given

Question No:209

(Marks:1)

Vu-Topper RM

Question No:210

(Marks:1)

Vu-Topper RM

Which of these methods of the class String is used to obtain length of string object?

Length()

Question No:211

(Marks:1)

Vu-Topper RM

A-----is a reference to a method.

Delegate

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Question No:212

(Marks:1)

Vu-Topper RM

A C# _____ is a class member that is activated whenever the event, it was designed for, occurs.

Event Page 37

Function

Question No:213

(Marks:1)

Vu-Topper RM

_____ library is used behind Xbox Graphics.

A. NXA

B. XNA

C. Directx

Page 60

D. Directy

Question No:214

(Marks:1)

Vu-Topper RM

XAML is a _____ programming language.

Declarative Google

Formative

Question No:215

(Marks:1)

Vu-Topper RM

Which of the following access specifiers can be used for an interface in C#?

Private

Public

Google

Question No:216

(Marks:1)

Vu-Topper RM

Tasks that proceed independently of one another are said to execute _____

Asynchronous

Google

Operation

Question No:217

(Marks:1)

Vu-Topper RM

When your C# program is compiled, it creates a file called _____

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- A. Class
- B. EXE
- C. Object

D. Assembly **Page 40**

Question No:218 **(Marks:1)** **Vu-Topper RM**

A stream in which the events may be of different types is referred to as _____ event stream.

- A. Mutual
- B. Continuous
- C. Homogenous

D. Heterogeneous **Page 10**

Question No:219 **(Marks:1)** **Vu-Topper RM**

Select wrong statement about destructor in C#?

- A. Class can have one destructor only
- B. Destructor work opposite to constructor
- C. Destructor can have modifiers or parameter**
- D. Destructor cannot be inherited or overloaded

Question No:220 **(Marks:1)** **Vu-Topper RM**

The common type system of C# has value types and _____ types.

- A. Class
- B. Enum
- C. Object

D. Reference **Page 13**

Question No:221 **(Marks:1)** **Vu-Topper RM**

The-----pointer in methods refers to the object on which the method is called.

- A. This** **Page 19**
- B. Super
- C. Go
- D. None

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Question No:222

(Marks:1)

Vu-Topper RM

WCF stands for

- A. Windows Communication Foundation
- B. Windows Class Foundation**
- C. Windows Classic Foundation
- D. None

Question No:223

(Marks:1)

Vu-Topper RM

c# is a _____ and .NET is a _____.

- A. Platform, Language
- B. Package, Language
- C. Language, Package
- D. Language, Platform**

Question No:224

(Marks:1)

Vu-Topper RM

Types not defined in any namespace are said to reside in the ____ namespace.

- A. Local**
- B. Static
- C. Virtual
- D. Global

Question No:225

(Marks:1)

Vu-Topper RM

In Event-Driven Architecture (EDA), _____ sends event to _____.

- A. Event Handler, Event Producer
- B. Event Producer, Event Consumer**
- C. Event Generator, Event Producer
- D. Event Consumer, Event Producer

Page 10

Question No:226

(Marks:1)

Vu-Topper RM

Which of the following does NOT include in event processing operations?

- A. Reading Events

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B. Deleting Events

C. Terminating Events Page 8

D. Transforming Events

Question No:227

(Marks:1)

Vu-Topper RM

In C#, when a value type is converted to object type, it is called _____

A. Boxing

B. Abstraction

C. Polymorphism

D. Data Conversion

Question No:228

(Marks:1)

Vu-Topper RM

Which one of the following is not the feature of C#?

A. Interface supported

B. Multiple inheritance

C. Operator Overloading is allowed

D. Locals can not shadow global variables

Question No:229

(Marks:1)

Vu-Topper RM

Choose the wrong statement about structures in C#.NET?

A. A structure cannot be empty

B. Structures can have destructors

C. Structure members cannot be declared as protected

D. Structures can implement an interface but they cannot inherit from another structure

Question No:230

(Marks:1)

Vu-Topper RM

g++ is a command of _____

A. Dev C++

B. Unix based system

C. Windows based system

D. None of the given options

Question No:231

(Marks:1)

Vu-Topper RM

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Which keyword is used for correct implementation of an interface in C#?

- A. Intf
- B. Interface**
- C. Int Interface
- D. Success of program

Question No:232 (Marks:1) **Vu-Topper RM**

_____ class reads the whole document in memory.

- A. XPath
- B. Xml Line
- C. Xml Reader

D. Xml Document Page 49

Question No:233 (Marks:1) **Vu-Topper RM**

WCF stands for:

- A. Windows Class Foundation
- B. Windows Classic Foundation

C. Windows Communication Foundation Page 61

- D. None

Question No:234 (Marks:1) **Vu-Topper RM**

Which of these keywords is not a part of exception handling?

- A. Try
- B. Catch
- C. Throw

D. Finally Google

Question No:235 (Marks:1) **Vu-Topper RM**

_____ operator is used to signifies the destructor in C#.

- A. #
- B. =
- C. &
- D. ~**

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Question No:236

(Marks:1)

Vu-Topper RM

Polymorphism works on the basis that child class should have _____ feature/s of its parent class.

- A. No
- B. Few
- C. All**
- D. Only one

Question No:237

(Marks:1)

Vu-Topper RM

An Event that is generated as a result of event processing that takes place inside an event processing system is called _____

- A. Raw Event
- B. Event Stream
- C. Derived Event**
- D. Event Consumer

Page 10

Question No:238

(Marks:1)

Vu-Topper RM

Which of the following doesn't have Graphical User Interfaces and the Event-Driven Model?

- A. Web Application
- B. Mobile Application
- C. Desktop Application
- D. Console-Application**

Question No:239

(Marks:1)

Vu-Topper RM

For the first time, WPF was announced in _____

- A. 2004
- B. 2003**
- C. 2002
- D. 2001

Page 60

Question No:240

(Marks:1)

Vu-Topper RM

Waiting for a single event is _____ operation.

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A. Blocking

Page 7

- B. Unblocking
- C. Both
- D. None

Question No:241

(Marks:1)

Vu-Topper RM

Reactions of events are either _____ or _____.

- A. Blocking, Synchronous
- B. Synchronous, Blocking
- C. Asynchronous, Blocking
- D. Synchronous, Asynchronous**

Question No:242

(Marks:1)

Vu-Topper RM

In WPF, _____ class defines an object which has read-only (frozen) state.

- A. Freeze
- B. Frozen
- C. Read-Only
- D. Freezable**

Google

Question No:243

(Marks:1)

Vu-Topper RM

In XAML, namespace other than the default one is denoted by _____

- A. Xlmns.x
- B. Xlmns:x**
- C. Xlmns/x
- D. Xlmns(x)

Question No:244

(Marks:1)

Vu-Topper RM

All classes of Windows Presentation foundation are derived from _____ class.

- A. Xaml
- B. Object**
- C. Abstract
- D. Element

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Question No:245

(Marks:1)

Vu-Topper RM

Dock panel is a _____ of stack panel.

- A. Union
- B. Subset
- C. Superset**
- D. Intersection

Question No:246

(Marks:1)

Vu-Topper RM

<Button.Content> tag in XAML is the syntax for _____

- A. Class**
- B. From
- C. Namespece
- D. Proper element

Question No:247

(Marks:1)

Vu-Topper RM

A _____ receives keyboard events only if it has keyboard focus.

- A. Mouse
- B. Keyboard
- C. UIElement**
- D. Keyboard Controls

Question No:248

(Marks:1)

Vu-Topper RM

xmlns namespace must be declare once in a XAML file at _____ element.

- A. Root**
- B. Form
- C. Child
- D. Middle

Question No:249

(Marks:1)

Vu-Topper RM

In WPF, if there is any name property then that property is also be taken as a substitute of _____

- A. X:static

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B. X:name

C. X:binding

D. X:reference

Question No:250

(Marks:1)

Vu-Topper RM

Which of the following property will be used to restrict the user to not increase the width of a WPF element from a specific value?

A. MinWidth

B. DecreaseWidth

C. MinimumWidth

D. WidthMinumum

Question No:251

(Marks:1)

Vu-Topper RM

While working with grids in WPF, which attribute is used to see grid lines on screen?

A. Showgrids

B. Showgrid

C. ShowGridLine

D. ShowGridLines

Question No:252

(Marks:1)

Vu-Topper RM

Defining any type of controls as a content of another control is _____

A. Data Bining

B. Rich Composition

C. Vector based rendering

D. Resolution dependency

Question No:253

(Marks:1)

Vu-Topper RM

_____ convert from a string in XAML markup into particular objects/data types in an object graph.

A. Data binding

B. Type converters

C. Rich composition

D. Resolution Independence

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Question No:254

(Marks:1)

Vu-Topper RM

In WPF, if Trigger is _____ then its Setter's value will be Set.

A. Active

B. Hidden

C. Inactive

D. None of these

Question No:255

(Marks:1)

Vu-Topper RM

Which one of the following is the first step in compiling XAML?

A. Converting XAML into .exe file

B. Converting XAML to byte code

C. Converting a XAML file into a special binary format

D. Performing the plumbing that connects XAML with procedural code automatically

Question No:256

(Marks:1)

Vu-Topper RM

Which one of the following is the default panel in Visual Studio and expression blend?

A. Grid

B. Canvas

C. Wrap Panel

D. Stack Panel

Question No:257

(Marks:1)

Vu-Topper RM

A _____ transforms elements before they are laid out by the parent panel.

A. Skew transform

B. Layout transform

C. Matrix transform

D. Render transform

Question No:258

(Marks:1)

Vu-Topper RM

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In WPF, the default value for HorizontalAlignment and VerticalAlignment properties of child elements is _____

- A. Left
- B. Right
- C. Center
- D. Stretch**

Question No:259

(Marks:1)

Vu-Topper RM

Which one of the following panels is most powerful, versatile and customizable?

- A. Doc panel
- B. Grid Panel**
- C. Stack panel
- D. Canvas panel

Page 92

Question No:260

(Marks:1)

Vu-Topper RM

"dock" property in WPF DockPanel has _____ possible values.

- A. 1
- B. 2
- C. 3
- D. 4**

Question No:261

(Marks:1)

Vu-Topper RM

Which of the following device is sensitive to pressure?

- A. Stylus**
- B. Printer
- C. Mouse
- D. Keyboard

Question No:262

(Marks:1)

Vu-Topper RM

_____ class provides type conversion to convert a string name into an object reference to the object with that name.

- A. NameConverter
- B. None of the these

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C. NameObjectConverter

D. NameReferenceConverter

Question No:263 (Marks:1)

Vu-Topper RM

In WPF, Subtags don't add as a(n) _____

- A. List
- B. Array
- C. Dictionary

D. Designated Attribute

Question No:264 (Marks:1)

Vu-Topper RM

Which one is considered to be a keyword with reference to XAML 2006?

- A. X Null
- B. X Static**
- C. X Name
- D. X Array

Question No:265 (Marks:1)

Vu-Topper RM

_____ and delegates work hand in hand.

- A. Events** **Page 38**
- B. Static members
- C. post-processors
- D. pre-processors

Question No:266 (Marks:1)

Vu-Topper RM

An event processing agent is said to be _____ if the way it processes one event does not influence the way it processes any subsequent events.

- A. Producer
- B. Stateless** **Page 10**
- C. Consumer
- D. Heterogeneous

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Question No:267

(Marks:1)

Vu-Topper RM

A stream in which all the events must be of the same type is called _____ event stream.

- A. Mutual
- B. Continuous
- C. Heterogeneous
- D. Homogeneous**

Page 10

Question No:268

(Marks:1)

Vu-Topper RM

DirectX managed libraries are given by _____

- A. NXA
- B. XAN
- C. AXN
- D. XNA**

Question No:269

(Marks:1)

Vu-Topper RM

Which of the following is used for communicating with unmanaged COM in C#?

- A. Single Threaded Apartment**
- B. Multiple Threaded Apartment
- C. Assembly Threaded Apartment
- D. Reference Threaded Apartment

Page 41

Question No:270

(Marks:1)

Vu-Topper RM

What is the key feature of Java?

- A. Platform Dependent
- B. Platform independent
- C. Both (a) and (b)**
- D. Virtual machine Based language

Question No:271

(Marks:1)

Vu-Topper RM

BAML stands for _____

- A. Beta Application Markup Language
- B. Beta Application Machine Language

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Question No:272

(Marks:1)

Vu-Topper RM

_____ let any class behave like an array.

- A. Fields
- B. Indexers**
- C. Finalizers
- D. Properties

Question No:273

(Marks:1)

Vu-Topper RM

_____ classes are used to restrict the inheritance in C#.

- A. XAML
- B. Object
- C. Sealed**
- D. Property

Question No:274

(Marks:1)

Vu-Topper RM

By default, there will be _____ number of columns if we do not mention any column definition in grids.

- A. 2
- B. 3
- C. 1**
- D. None of these

Question No:275

(Marks:1)

Vu-Topper RM

_____ is a timer based change of value.

- A. Styles**
- B. Themes
- C. Template
- D. Animation

Question No:276

(Marks:1)

Vu-Topper RM

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In WPF, _____ use(s) the method to add additional data with the sealed class object.

- A. Class
- B. Xmlns
- C. Tree Structure

D. Dependency Properties

Question No:277 (Marks:1) **Vu-Topper RM**

"Viewbox" element uses different types of stretching with the help of stretch property. There is/are _____ possible value(s) of stretch property.

- A. 4**
- B. 2
- C. 3
- D. 1

Question No:278 (Marks:1) **Vu-Topper RM**

_____ transform requires an angle in transformation.

- A. Scale transform
- B. Button transform
- C. Rotate transform**
- D. Element transform

Question No:279 (Marks:1) **Vu-Topper RM**

Stylus can behave same as _____ but has higher resolution.

- A. Mouse** **Page 113**
- B. Joystick
- C. Keyboard
- D. Touchpad

Question No:280 (Marks:1) **Vu-Topper RM**

When elements in XAML overlaps, in that scenario which technique is used to decide which element should come at the top of other element?

- A. Rotate

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B. Z Order

- C. Scaling
- D. Alignment

Question No:281

(Marks:1)

Vu-Topper RM

In WPF, Translate Transform has _____ default value for X & Y.

- A. 2
- B. 1
- C. 0**
- D. 3

Question No:282

(Marks:1)

Vu-Topper RM

If we want to place a component at top in "dockpanel" then which one is correct syntax?

- A. Dock="Top"
- B. PanelDock="Top"
- C. DockPanel="Top"

D. DockPanel.Dock="Top"

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Question No:283

(Marks:1)

Vu-Topper RM

Default value of Grid.Row is _____

- A. 0**
- B. 1
- C. 2
- D. 3

Question No:284

(Marks:1)

Vu-Topper RM

_____ library is used for Transforms in C#.

- A. System.Controls.Transform
- B. System.Windows.Transform
- C. System.Windows.Media.Transform**
- D. System.Windows.Controls.Transform

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Question No:285

(Marks:1)

Vu-Topper RM

A _____ transforms element after they are laid out by the parent panel (but before they are rendered).

- A. Matrix Transform
- B. Skew Transform
- C. Render Transform
- D. Layout transform**

Question No:286

(Marks:1)

Vu-Topper RM

In WPF, _____ function adds another type as an owner of a dependency property that has already been registered to a type.

- A. AddOwner(Type, PropertyMetadata)**
- B. Owner(Type, PropertyMetadata)
- C. Owner_Add(Type, PropertyMetadata)
- D. Add_Owner(Type, PropertyMetadata)

Question No:287

(Marks:1)

Vu-Topper RM

In WPF, _____ library is used for scrolling.

- A. System.Windows.Controls.Scroll
- B. System.Media.ScrollViewer
- C. System.Windows.Controls.Viewer
- D. System.Windows.Controls.ScrollViewer**

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