



In the Name of Allāh, the Most Gracious, the Most Merciful

FinalTerm Papers Solved MCQS with Reference

Question # 1: In Xaml browser application, how much isolated memory we can use?

- 256 kb
- 128 kb
- 512 kb**
- 1024 kb

PG # 132

Question # 2: Which property will be used if we want to restrict the user to don't increase the width of a WPF element from a specific amount?

- MaxWidth**
- MaximumWidth
- WidthMaximum
- None of given options

Page # 81

Question # 3: Which one is the correct syntax for declaring attribute?

- [Obsolete]** **page # 42**
- {Obsolete}
- (Obsolete)
- *Obsolete

Question # 4: In C#, comments are written using _____.

- # and */ /*
- // and /* */** **page # 14**
- # and /*
- // and */ /*

Question # 5: An event that is raised whenever the value of "CanExecute" changes is known as _____.

- CanExecute
- CanExecuteChanged**
- Command
- Execute

Execute—The method that executes the command-specific logic

CanExecute—A method returning true if the command is enabled or false if it is disabled

CanExecuteChanged—An event that is raised whenever the value of CanExecute changes

Question # 6: _____ is an event that is introduced into an event processing system by an event producer.

- Event Producer
- Event Consumer
- **Raw Event**
- Event Stream

Page # 11

Question # 7: Whenever an attribute value is enclosed in curly braces "{ }", the XAML compiler/parser treats it as a/an _____ rather than a/an _____.

- Markup event, property
- Markup property, Event
- Literal string, Markup extension value

○ **Markup extension value, literal string**

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Question # 8: HTML is called _____ layer.

- Physical
- Presentation
- Behavioral

○ **Structural**

PG # 195

HTML: structural layer and CSS: presentation layer and JS: behavioral layer.

Question # 9: CSS is called _____ layer.

- Physical
- Presentation** **PG # 179**
- Behavioral
- Structural

HTML: structural layer and CSS: presentation layer and JS: behavioral layer.

Question # 10: JS (JavaScript) is called _____ layer.

- Physical
- Presentation
- Behavioral** **PG # 179**
- Structural

HTML: structural layer and CSS: presentation layer and JS: behavioral layer.

Question # 11: Shift key is true if the shift key is _____ when the event occurs.

- Down** **PG # 187**
- Up
- None of the given
- Move

`shiftKey`

Is true if the shift key is down when the event occurs.

Question # 12: Which of the following response show internal server error?

- 404
- 500** [Click here for more detail](#)
- 200
- 304

Question # 13: The original name of JavaScript was _____.

- JavaScript
- LiveScript** **PG # 179**
- wireScript
- none of the given

JS has nothing to do with Java, originally named LiveScript but renamed to associate with the then hot Java.

Question # 14: One of the ways to create an instance of a class is_____.

- System array** **PG # 14**
- Factory method
- Sequential heap
- XAML compiler

Question # 15: Which "transform" property can help us to flip the element from its center?

- ScaleY
- None of given options
- ScaleX
- RenderTransformOrigin** **PG # 85**

Question # 16: If we want that "Stretch" property of child element takes the available "height or width of Parent" and shape of child elements doesn't change, then we should write "Stretch = _____".

- 1
- Fill** **PG # 100**
- UniformToFill
- Uniform

Question # 17: When a button makes itself disabled, then the value of "Focusable" property is _____?

- False**
- Null
- True
- None of the given options

Question # 18: ManipulationCompleted gets raised after _____ is raised for all fingers.

- TouchMove
- TouchUp**
- TouchDown
- TouchRight

PG # 116

Question # 19: CSS is a _____ language.

- Object Oriented
- Structuring
- Formatting**
- None of the given options

PG # 180

CSS is a formatting language

Question # 20: JavaScript code is written inside file having extension_____.

- JSC
- JS**
- Javascipt
- JVS

[Click Here For More Detail](#)

JavaScript files have the file extension .js.

Question # 21: Which of the following is TRUE about Object data providers?

- This is useful for binding XML data
- This is useful for binding objects which are designed for binding
- **This is useful for binding objects which are not designed for binding** PG # 151
- None of the given

Binding to a method is useful for classes that are not designed for data binding.

Question # 22: Which of the following is TRUE about **IsAsync** in context of data binding?

- This is used to access the property of an object in background
- This is used to access the property of an object in foreground
- **This is used to create data source object in background**
- This is used to create data source object in foreground

Question # 23: Refresh" is a predefined building command classified as:

- **Navigation command** PG # 121
- Media command
- Application command
- Editing command

NavigationCommands e.g: BrowseBack, BrowseForward, BrowseHome, BrowseStop, Favorites, FirstPage, GoToPage, LastPage, NextPage, PreviousPage, Refresh, Search, Zoom, and more.

Question # 24: Which of the following is NOT true about threads?

- Threads are useful to handle simultaneous requests.
- A program can have more than one thread**
- Data cannot be share among the threads.
- Each thread can proceed independently of other threads.

Question # 25: Which of the following is correct way to start execution of a thread object named as myThread?

- myThread.Go();
- myThread.Start();** **PG # 156**
- myThread.Begin();
- myThread.initialize ();

Question # 26: The best way to implement simple threading in Windows Forms programs is to use the class.

- BackgroundWorker** [Click here for more detail](#)
- Windowsform
- Simplethreadworker
- None of the given

Question # 27: A child Window is just like any other top-level window: but it automatically gets closed when the parent is closed and minimized when the parent is minimized. Such a Window is sometimes called a _____.

- **Modeless Dialog** **PG # 124**
- Inherited Window
- Super Window
- Sibling Window

Any number of child windows can be made by instantiating a Window derived class and calling Show. Child window like parent window but gets closed when parent and similarly minimized, also called modeless dialog.

Question # 28: In .Net, a task that does not return a value is represented by the _____.

- System.Threading.Tasks.Task<TResult>
- System.Threading.Tasks.Task
- System.Threading.Tasks.
- **None of the given options**

Question # 29: In TAP, progress is handled through an _____ interface, which is passed to the asynchronous method as a parameter.

- **IProgress<T>** [Click Here For More Detail](#)
- Progress<T> (Action<T>)
- Iprogress (T)
- Progress<T>

In the TAP, progress is handled through an IProgress<T> interface (described later in this document) passed into the asynchronous method as a parameter named "progress".

Question # 30: In navigation Windows, the frames are more like a/an_____.

- **HTML frame** **Page #128**
- .Net frame
- Java frame
- Image frame

NavigationWindow more like a top-level window whereas Frame more like an HTML frame

Question # 31: _____keeps the navigation history in navigation based applications.

- **Journal** [Click Here For More Detail](#)
- Frame
- Web browser
- Web page

Question # 32: URI stands for:

- Universal Resource Identifier
- **Uniform Resource Identifier** [Click here for more detail](#)
- Uniform Resource Identification
- Universal Resource Identification

URL: In computing, a Uniform Resource Locator (URL) is a subset of the Uniform Resource Identifier (URI) that specifies where an identified resource is available and the mechanism for retrieving it. The URL shows you where you can find the database on the internet and which protocol you should use.

Question # 33: In Objective-C, which of the following statements can be used to display something in the "answer" field?

- [answerField:answer];
- [setTextanswer];
- [answerFieldsetText:answer];** **PG # 208**
- [setText answeranswerField]

```
// Display it in the answer field  
[answerField setText:answer];
```

Question # 34: Which one of the following is used, if we want to add resources in Window?

- <windowResources></windowResources>
- <windowsResources></windowsResources>
- <window.Resources></window.Resources>** **PG # 136**
- <windows.Resources></windows.Resources>

Question # 35: If we assign an NSString to a possession for its possessionName, and then we release the string, it will be_____.

- Allocated
- Decreased
- Instance created
- Destroyed** [Click here for more detail](#)

Question # 36: Which of the following is used to set the view to default?

- NSCoder
- clearAll
- IB**
- Redraw

PG # 217

use IB to set the view to default

Question # 37: In context of data binding, when we want to apply both sorting and grouping together then the rule is that _____.

- Grouping will be applied before sorting
- Sorting will be applied before Grouping**
- Both shall be applied different properties
- None of the given

PG # 150

Question # 38: What is the word "Color" in given below code? UIColor" (^) (Line*,int anotherArg)

- Return Type of Block
- Notation to specify that it is a block
- Name of Variable
- Block Variable**

PG # 222

Question # 39: _____helps us in provisioning ease of access to data source for data binding.

- **Data Provider** [Click Here For More Detail](#)
- Interfaces
- Source
- Data Organizer

Question # 40: What is the purpose of given below code? [self.view addSubview:imageView];

- To make sure that image is not scaled incorrectly
- To create the image View
- To set the image
- **Add the image to this View controllers** **PG # 226**

```
/* Add the image to this view controller 's view */  
[self.view addSubview:imageView];
```

Question # 41: What is the purpose of given below code?

```
NSArray *folders  
[NSSearchPathForDirectoriesInDomains(NSDocumentDirectory,  
NSUserDomainIask, YES);
```

- **Get the document folder(s)** **PG # 226**
- Create the folder
- Get the first folder
- Add the image to first folder

```
/* Get the document folder(s) */
```

Question # 42: Which JQuery object is used with bind() function to pass data to an event handling function?

- Target
- Bind
- **Data**
- Jobj

PG # 187

data

A jquery object used with the *bind()* function to pass data to an event handling function (see page 177).

Question # 43: Which of the following technologies is not used in AJAX?

- DOM
- DHTML
- **Flash**
- Css

[Click here for more detail](#)

Ajax doesn't use flash technology. Technologies used by ajax: JavaScript Loosely typed scripting language JavaScript function is called when an event in a page occurs Glue for the whole AJAX operation DOM API for accessing and manipulating structured documents Represents the structure of XML and HTML documents CSS Allows for a clear separation of the presentation style from the content and may be changed programmatically by JavaScript XMLHttpRequest JavaScript object that performs asynchronous interaction with the server

CS411 Quiz # 3 2014 & 2015

From Lectures (22 TO 32)

Question # 44: Which function is used to create cancel button event of dialog box _____.

- OnInitCancel()
- OnClickCancel()
- CancelClick()
- OnCancel()**

Question # 45: Consider the following C# code segment: `button.Background = (Brush) new BrushConverter().ConvertFrom ("SystemColors.WindowBrush");` Which one of the following is equivalent XAML code?

- `<Button Background= "SystemColors.WindowsBrush"/>`
- `<Button Background= "SystemColor.WindowsBrush"/>`
- `<Button Background= "SystemColor.WindowBrush"/>`
- `<Button Background= "SystemColors.WindowBrush"/>`** **PG # 132**

Question # 46: Multi touch events are categorized into _____ and _____.

- Touch events, touchup events
- Touchdown events, touchup events
- Advanced touch events, low-level manipulation events
- Basic touch events, higher-level manipulation events** **PG # 114**

Question # 47: Which of the following components generates an input Event?

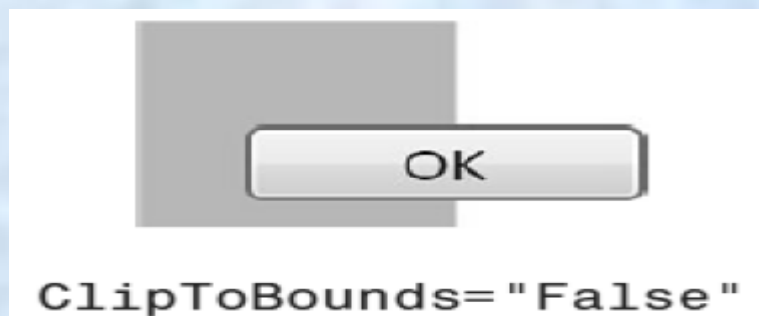
- Printer
- **Multi Touch**
- Plotter
- Speaker

Question # 48: Using _____ requires more overhead than _____ because of the extra tracking.

- StaticResource, DynamicResource
- **DynamicResource, StaticResource** **PG # 137**
- PermanentResource, TemporaryResource
- TemporaryResource, PermanentResource

Question # 49: We use "UIElement" property ClipToBounds= "false" when _____.

- We want area child element don't cross the boundary of parent
- None of given
- **We want area of child element is allowed to cross the boundary of parent**
PG # 97
- Parent area also increases on increasing of area of child element



Question # 50: _____ is used to perform navigation.

- Session
- Hyperlink** **PG # 127**
- Hypertext markup language code
- Internet protocol

You can perform navigation in three main ways: **Calling the Navigate method, Using Hyperlinks, Using the journal.**

Question # 51: To design a complex Interface, which of the following technique is best to achieve the required results?

- Panels composed in three panels
- Panels composed within panels**
- Panels composed in two panels
- Panels composed in single panel

Question # 52: Which of the following is not a string format property throughout WPF?

- ContentStringFormat
- ItemStringFormat
- RowHeaderStringFormat**
- StringFormat

Question # 53: In multi touch events, a/an _____ id is assigned to each individual event.

- Device
- Processor
- CPU
- Event**

Question # 54: Commonly we have two types of custom command bindings named as _____.

- StartBindings and StopBindings
- EventBindings and InstanceBindings
- ButtonBindings and TextboxBindings
- KeyBindings and MouseBindings**

PG # 122

Question # 55: Which of the following is an example of tunnel key event?

- Key up
- Preview key entered
- Preview key down**
- Key down

Question # 56: In context of data binding, _____ contains the current item to get it synchronized with data Source.

- String
- Template
- View
- List**

Question # 57: _____ and _____ are the two important properties of Binding object.

- Start, Destination
- Items, Selected
- Source, Path**
- BindTo, BindFrom

Question # 58: Which one of the following panels is most powerful, versatile and customizable?

- **Grid Panel** **PG # 92**
- Canvas panel
- Doc panel
- Stack panel

Question # 59: In order to resize the row and column in Grid panel, _____ is used.

- Grid divider
- Grid compiler
- Grid converter
- **Grid splitter** **PG # 95**

Question # 60: Data binding is about tying together arbitrary .NET _____.

- **Objects** **PG # 140**
- Functions
- Properties
- Variables

Question # 61: _____ supports the creation of applications that run directly in a web browser.

- **WPF** [Click Here For More Detail](#)
- C/C++
- C#
- HTML

Question # 62: Which of the following operation cannot be performed by using a View?

- Grouping
- Filtering
- Sorting
- Searching**

PG # 146

View Supported items, 1. Grouping, 2. Filtering, 3. Sorting, 4. Navigation

Question # 63: To check that the user either pressed left Alt key or right Alt key, the _____ is used.

- IsKeyDown
- IsDown
- keyboardDevice.IsKeyDown** **PG # 113**
- KeyStates.IsKeyDown

You can use keyboarddevice.iskeydown to even check if left or right alt is down etc.

Question # 64: In _____ browser app, you change "<TargetZone>Internet</TargetZone>" to "<TargetZone>Custom</TargetZone>"

- Partial-trust
- Full-reject
- Partial-reject
- Full-trust**

PG # 132

Question # 65: _____ provides the logic behind the "Back" and "Forward" buttons.

- Hyperlink
- Navigation Window
- IFrame
- **Journal**

PG # 138

Journal provides logic behind back and fwd.

Question # 66: In multi touch events, when multiple fingers are touching simultaneously, these events get raised for each finger _____.

- **Independently** [Click Here For More Detail](#)
- Completely
- Partially
- Dependently

Question # 67: In a code segment, if the Visibility="Collapsed" then which of the following events are not generated?

- Key down Events
- **Mouse Events**
- Routed Events
- Keyboard Events

PG # 113

If Visibility=Collapsed no mouse events are generated but opacity=0 generates all events.

Question # 68: A Window can spawn _____ number of additional Windows by instantiating a Window-derived Class and calling Show (...).

- Four
- Any**
- Six
- Five

PG # 124

Question # 69: Frame has a _____ property used in enabling or disabling the bar.

- ShowsNavigationUI
- BlocknavigationUI
- NavigationUIVisibility**
- NavigationUIBlock

PG # 129

Question # 70: If we insert some objects in a single cell in Grid panel, then these objects are placed on _____

- One on Top of the other**
- One after the other
- One on Bottom of the other
- One on Side of the other

Question # 71: A _____ receives keyboard events only if it has keyboard focus.

- Mouse
- Keyboard Controls
- Keyboard
- UIElement**

[Click Here For More Detail](#)

Question # 72: To remove data binding between the source and the target, we can use _____ function.

- ClearBinding** **PG # 151**
- ResetBinding
- StopBinding
- RemoveBinding

Question # 73: A/An _____ screen is an image that appears while a game or program is loading.

- Opening
- Initial
- Splash**
- Startup

Question # 74: We can perform sorting through View by using an object of _____ class.

- ViewOrder
- ViewDescription
- SortOrder
- SortDescription** **PG # 158**

Question # 75: "Binding" technique binds two properties together and keeps a _____ open.

- Memory location
- Selection
- Choice
- **Communication channel** **PG # 140**

Binding binds two properties together and keeps a communication channel open.

Question # 76: Which one of the following can be used to set dependency property values?

- Temporary resource
- Permanent resource
- **Dynamic resource** **PG # 137**
- Static resource

dynamic can only be used to set dep. prop. values.

Question # 77: Which one of the following is used, if we want to add a window resource in procedural code?

- Window.Resource.Add ();
- <Widows.Resources></Widows.Resources>
- Window.Resoruces.Add();
- **<Window.Resources></Window.Resources>** **PG # 136**

Question # 78: We use "GetDefaultView" method of _____ to get the default View.

- CollectionViewSource** **PG # 146**
- DataSource
- ViewDescription
- ViewCollection

```
// Get the default view  
ICollectionView view = CollectionViewSource.GetDefaultView(  
this.FindResource (" photos "));
```

Question # 79: In case of HTML page navigation, you must use the _____ of "Navigate" that _____ a URI.

- Overload, rejects
- IFrame, rejects
- IFrame, accepts
- Overload, accepts**

Question # 80: The Java programming language has a specific class for creating splash screens, called _____.

- Java.awt.start
- Java.lang.splash
- Java.start.screen
- Java.awt.SplashScreen** [Click here for more detail](#)

Question # 81: In case of integrating Navigation to XBAP, "ShowNavigationUI" should be set to _____ in order to bypass integration.

- False**
- True
- Null
- 0

Question # 82: Which of the followings are keyboard events?

- Key entered, key exist
- Key strike, key release
- Key pressed, key released
- Key down, key up**

PG # 113

Question # 83: To plug custom logic, you need to add a _____ to the element that will execute the command or any parent element.

- Execute command
- Helpcanexecute
- CommandBinding** [Click here for more detail](#)
- RoutedUICommand

To plug in custom logic, you need to add a **CommandBinding** to the element that will execute the command *or any parent element* (thanks to the bubbling behavior of routed commands).

Question # 84: A class that implements the 'ICommand' and supports 'bubbling' just like a routed event is known as _____.

- **RoutedUICommand** **PG # 121**
- Canexecute
- Executed command
- CanexecuteChanged

CS411 Quiz # 4 2014 & 2015 From Lectures (32 TO 42)

Question # 85: Which of the following is not true about task completion source?

- Provide exception handling facility
- Support result return facility
- Provide Continuation facility
- **it is executable thing** **PG # 175**

Question # 86: "JavaScript" _____ is available in web browser.

- **Interpreter** [Click here for more Detail](#)
- Compiler
- Linker
- Conjunction

JavaScript is an interpreted language, not a compiled language

Question # 87: The "Task Based Asynchronous pattern" method returns either a "Task" or a "Task<TResult>", based on whether the corresponding _____ method returns "void" or a type "TResult".

- Callback
- Return
- **Synchronous**
- Asynchronous

[Click here for more Detail](#)

The TAP method returns either a `System.Threading.Tasks.Task` or a `System.Threading.Tasks.Task<TResult>`, based on whether the corresponding synchronous method returns void or a type TResult.

Question # 88: Which of the following C# Method reports a progress change?

- Finalize
- **OnReport**
- GetType
- GetHashCode

[Click here for more Detail](#)

OnReport Reports a progress change.

Question # 89: Threadpool is used to _____.

- To make easy the process of thread creation
- To make easy debugging process
- **To save time of thread creation**
- To avoid complexity

PG# 160

Question # 90: Which of the following is not a part of "cancellation" task?

- **The calling thread does forcibly end the task** [Click here for more Detail](#)
- Notice and respond to the cancellation request in your user delegate
- Pass a cancellation token to your user delegate and optionally to the task instance
- Create and start a cancelable task

1. Create and start a cancelable task.
2. Pass a cancellation token to your user delegate and optionally to the task instance.
3. Notice and respond to the cancellation request in your user delegate.
4. Optionally notice on the calling thread that the task was canceled

Question # 91: DOM is a _____ representation of data.

- Tree
- Graphical
- Object
- **None of the given**

Question: DOM is a graphical or tree representation of data? Still confuse?

Instructor's Reply on MDB: No, It is not graphical and not a tree representation of any module. It is a logical representation of API or any library. In simple words, it is a way to call a library into your programming. For example you called a print function so this function has its own structure with different type of parameters and calling it. You should follow that structure for the utilization of this function. Same like the case the implementation of Document object model it has a structure that you should follow i.e. table tag should be used in html tag.

Question # 92: which of the following Object creates a cancellation token?

- OperationCanceledtoken
- OperationCanceled
- CancellationToken
- CancellationTokenSource**

PG#172

Cancellation. Cancel is on cancellationtokenSource. Most have builtin cancellation support.

Question # 93: which of the following is not a "jQuery" filter?

- Even
- Odd
- Has
- Write**

PG#184

Jquery filters are :even :odd \$('tr:even') :first :last :not \$('a:not(.navbutton)'); :has \$('li:has(a)') — diff from descendent :contains \$('a:contains(Click Me!')') :hidden :visible \$('div:hidden').show();

Question # 94: Which of the following "Event" property is used to show the "distance (in pixels)" of the mouse pointer from the left edge of the browser window?

- pageY
- pageX**
- ScreenX
- ScreenY

PG # 187

Event property	Description
<i>pageX</i>	The distance (in pixels) of the mouse pointer from the left edge of the browser window.

Question # 95: "async" and _____ keywords in C# are the heart of asynchronous programming.

- Return
- Await** [Click here for more Detail](#)
- Wait
- String

The Async and Await keywords in Visual Basic and the async and await keywords in C# are the heart of async programming.

Question # 96: _____ Mode of binding is opposite to OneWay mode of binding.

- OneWay To source** **PG#153**
- TwoWay
- One Time
- Two Time

Question # 97: _____ Can add/remove/change "CSS" properties based on input or mouse clicks.

- J#
- JQuery
- HTML
- None of the given option** **PG#180**

JS can add/remove/change CSS properties based on input or mouse clicks.

Question # 98: "JavaScript" is _____ scripting Language.

- Interpreter
- Browser
- Server
- Client**

JavaScript is most commonly used as a client side scripting language. This means that JavaScript code is written into an HTML page. When a user requests an HTML page with JavaScript in it, the script is sent to the browser and it's up to the browser to do something with it.

Question # 99: _____ solves "JavaScript" complexity and browser incompatibilities.

- Jhtml
- RQuery
- JQuery**
- J#

PG#179

Jquery is a JS library intended to make JS programming easier. Jquery solves JS complexity and browser incompatibilities.

Question # 100: _____ is more than one thing happening at the same time.

- Cohesion
- Congruence
- Coherence
- Concurrency**

PG#156

Question # 101: Which of the following "Event" properties is used with "key press event" to determine the numeric code for the key that was pressed? .

- Page X
- Which**
- Shift Key
- Target

PG#187

<i>pageX</i>	The distance (in pixels) of the mouse pointer from the left edge of the browser window.
<i>shiftKey</i>	Is <i>true</i> if the shift key is down when the event occurs.
<i>which</i>	Use with the <i>keypress</i> event to determine the numeric code for the key that was pressed (see tip, next).
<i>target</i>	The object that was the "target" of the event—for example, for a <i>click()</i> event, the element that was clicked.

Question # 102: Which of the following is correct way to temporarily stop execution of a thread object named as "myThread" for 500 milisec?

- myThread.Sleep(0.50);
- myThread.Stop(0.05);
- myThread.Sleep(500);**
- myThread.Stop(500);

Question # 103: HTML is a _____ helper function.

- RQuery
- Browser
- jQuery**
- JS

PG#184

Question # 104: Which of the following server(s) support "AJAX"?

- Both SMTP and HTTP
- HTTP**
- WWW
- SMTP

Question # 105: Why we use "Alloc" message?

- To create a class
- To create an instance**
- To extend functions
- To inherent methods

Question # 106: Objective - c introduces _____ messaging in c?

- Smalltalk style** **PG# 197**
- Short session
- Group
- New Style

Question # 107: Threadpool create and reduce real threads using hillclimbing algo to _____.

- To maximize CPU usage** **Pg#160**
- To reduce the cost of thread creation
- To maximize memory utilization
- To minimize CPU usage

threadpool creates or reduces real threads using a hillclimbing algo to maximize cpu usage and reduce slicing.

Question # 108: Which of the following is not handled by the "Task Parallel Library (TPL)"?

- Partitioning of the work
- **Progress report handling** [Click here for more detail](#)
- Scheduling of threads
- Scales the degree of concurrency

The TPL **scales the degree of concurrency** dynamically to most efficiently use all the processors that are available. In addition, the TPL handles the **partitioning of the work, the scheduling of threads** on the ThreadPool.

Question # 109: "Callback" method is used to _____ the operation.

- **Terminate**
- Pause
- Invoke
- Revoke

Question # 110: While dealing with "threads" in ".Net", one can avoid performance bottlenecks and enhance the overall responsiveness of his / her application by using _____ programming.

- Multithreading programming
- Synchronous programming
- Parallel programming
- **Asynchronous programming** [Click here for more detail](#)

You can avoid performance bottlenecks and enhance the overall responsiveness of your application by using **asynchronous programming**. However, traditional techniques for writing asynchronous applications can be complicated, making them difficult to write, debug, and maintain.

Question # 111: Interact with web page layout

- Java script
- HTML**
- XML
- DOM

Question # 112: _____ are high order functions that compose, combine, or otherwise modify functions in useful and interesting ways.

- Combinators**
- None of the given
- Separators
- Modifiers

Question # 113: Which of these are defined as the model object?

- UILabel *questionField;
- NSMutableArray *questions@field;
- NSMutableArray *questions;**
- Question= 0;

PG # 205

Question # 114: Which of the following "Event" property is used to show the "distance (in pixels)" of the mouse pointer from top edge of the Monitor?

- ScreenY** **PG#187**
- pageX
- pageY
- ScreenX

`screenY`

The distance (in pixels) of the mouse pointer from the top edge of the monitor.

Question # 115: What is "nil" like?

- Null** **Page # 197**
- zero
- terminate
- move to new line

nil is like null.

Question # 116: Which of the following "Event" property is used to show the "distance (in pixels)" of the mouse pointer from top edge of the browser window?

- pageY** **Page # 187**
- pageX
- screenX
- screenY

`pageY`

The distance (in pixels) of the mouse pointer from the top edge of the browser window.

Question # 117: Observe the following piece of code taken out from Main() function: Thread myThread = new Thread (Go); myThread.Start(); myThread.Join(); What will be the effect of instruction myThread.Join()?

- Execution of myThread will be joined with existing running threads
- myThread will be executed after Main thread is completed
- **Main thread execution will be suspended till completion of myThread**
- Both Main thread and myThread can now share the data

Question # 118: What message is used to send to destroy the object?

- stop
- delete
- free
- **release**

Question # 119: What is NSMutableArray?

- Object
- **Class Reference**
- Method
- Group

Question # 120: AJAX stands for _____.

- Abstract JSON and XML
- Asynchronous JavaScript and XHTML
- **Asynchronous JavaScript and XML** [Click here for more detail](#)
- Abstract Java and XML Library

Question # 121: What is the purpose of the following "jQuery" code? `$('#navbar a')`

- Find all the element whose name is navbar and then find a descendent a
- Find all the element whose name is navbar and then find a ancestor a
- **Find all the element whose ID is navbar and then find a descendent a**
- Find all the element whose ID is navbar and then find a ancestor a

Question # 122: The pairing of labels and arguments is an important feature of _____.

- C++
- Scripts
- **Objective-C** **page # 197**
- PHP

Question # 123: Web servers receive request and responds as _____.

- Html only
- Plain Text only
- JSON only
- **Html, plain text and JSON** **Page #192**

web server: receives request and responds as **HTML, plain text, XML, JSON. or application server** for more complicated tasks. need web server for ajax examples.

Question # 124: Which of the following class supports data parallelism in "Task Parallel Library"?

- System.Threading.Tasks
- System.Task.Parallel
- **System.threading.Task.Parallel** [Click here for more detail](#)
- System.Task.Threading.Parallel

Task Parallel Library (TPL) supports data parallelism through the [System.Threading.Tasks.Parallel](#) class.

Question # 125: Which of the following "Event" property is used to show the "distance (in pixels)" of the mouse pointer from left edge of the Monitor?

- pageX
- pageY
- ScreenY
- **ScreenX** **PG# 187**

<code>screenX</code>	The distance (in pixels) of the mouse pointer from the left edge of the monitor.
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Question # 126: which of the following response show file not found error?

- **404** [Click here for more detail](#)
- 500
- 200
- 304

IMPORTANT EVENT PROPERTY AND DESCRIPTIONS:

Event property	Description
<i>pageX</i>	The distance (in pixels) of the mouse pointer from the left edge of the browser window.
<i>pageY</i>	The distance (in pixels) of the mouse pointer from the top edge of the browser window.
<i>screenX</i>	The distance (in pixels) of the mouse pointer from the left edge of the monitor.
<i>screenY</i>	The distance (in pixels) of the mouse pointer from the top edge of the monitor.
<i>shiftKey</i>	Is <i>true</i> if the shift key is down when the event occurs.
<i>which</i>	Use with the <i>keypress</i> event to determine the numeric code for the key that was pressed (see tip, next).
<i>target</i>	The object that was the "target" of the event—for example, for a <i>click()</i> event, the element that was clicked.
<i>data</i>	A jQuery object used with the <i>bind()</i> function to pass data to an event handling function (see page 177).

Note: Give me a feedback and your Suggestion also If you find any mistake in mcqz plz inform me Via Contact us Page on our Site. And tell me your answer with references.

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*Winning is not everything,
but wanting to win is
everything.....
Go Ahead.... Best Of Luck !*