

CS411-Visual Programming FINAL TERM MCQS-II Prepared by: JUNAID MALIK

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Question No: 1

An_____displays the map and the labels for the recorded locations.

- **mkMapView (Page#213)**
- uiActivityIndicatorView
- UITextField
- mapView

Question No: 2

_____properties based on input or mouse clicks.

- HTML
- **CSS (Page#180)**
- C#
- XML

Question No: 3

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 (Page#205)**

Question No: 4

_____was introduced in 95 by netscape.

- C++
- .Net
- **Javascript (Page#179)**
- PHP

Question No: 5

Web servers receive request and responds as_____.

- Html only
- Plain Text only
- JSON only
- **Html, plain text and JSON (Page#211)**

Question No: 6

Concurrent collections may not be useful when you want a thread-safe collection. Three static methods in the Parallel class.

- True

➤ **False** (Page#175)

Question No: 7

We can return a _____ from void function without explicitly return it.

- value
- event

➤ **task** (Page#169)

- function

Question No: 8

The pairing of labels and arguments is an important feature of ____.

- C++
- Scripts

➤ **Objective-C** (Page#217)

- PHP

Question No: 9

Thread pool save time of thread_____.

- insertion

➤ **creation** (Page#160)

- deletion
- updation

Question No: 10

What is NSMutableArray?

- Object

➤ **Class Reference** (Page#217)

- Method
- Group

Question No: 11

In the _____, the target is updated whenever the source changes.

- Binding Object

➤ **Binding Mode** (Page#153)

- Data Mode
- Data Object

Question No: 12

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** (Page#205)

- pageX
- pageY
- ScreenX

Question No: 13

Without binding you could not insert custom logic.

True

False (Page#153)

Question No: 14

What is "nil" like?

➤ **Null (Page#217)**

- zero
- terminate
- move to new line

Question No: 15

Sorting is applied _____ grouping.

- at initial stage
- anytime

➤ **before (Page#150)**

- after

Question No: 16

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#205)**

- pageX
- screenX
- screenY

Question No: 17

Prop. Paths in Bindings are useful for master/detail interfaces.

True (Page#150)

False

Question No: 18

Objective-C introduces _____ messaging in C.

➤ **Smalltalk style (Page#217)**

- Short sessions

- Group
- New style

Question No: 19

Template can be shared as_____.

- 1) data items
- 2) events
- 3) resources (Page#144)**
- 4) files

Question No: 20

Objective – c introduces_____messaging in c?

- 1) Smalltalk style (Page#217)**
- 2) Short session
- 3) Group
- 4) New Style

Question No: 21

Navigation means managing the_____item.

- 1) initial
- 2) last
- 3) current (Page#150)**
- 4) any

Question No: 22

Threadpool create and reduce real threads using hillclimbing algo to___.

- 1) To maximize CPU usage (Page#174)**
- 2) To reduce the cost of thread creation
- 3) To maximize memory utilization
- 4) To minimize CPU usage

Question No: 23

_____style is a rule telling web browser how to display an element.

- ❖ HTML
- ❖ Java
- ❖ C#
- ❖ CSS (Page#180)**

Question No: 24

TML is a_____helper function.

- ❖ RQuery

- ❖ Browser
- ❖ **jQuery (Page#201)**
- ❖ JS

Question No: 25

Today websites reach interactivity of ___ applications.

- ❖ web based
- ❖ **desktop (Page#179)**
- ❖ both of above
- ❖ none of given

Question No: 26

 is more than one thing happening at the same time.

- ❖ Cohesion
- ❖ Congruence
- ❖ Coherence
- ❖ **Concurrency (Page#169)**

Question No: 27

Long running operations make application.

- implicit
- responsive
- **unresponsive (Page#160)**
- explicit

Question No: 28

Which of the following “Event “properties is used with “key press event” to determinethe numeric code for the key that was pressed? .

- Page X
- **Which (Page#205)**
- Shift Key
- Target

Question No: 29

Thread-safe collection guaranteed the thread safe code.

True

False (Page#177)

Question No: 30

MS introduced jscript. Their version of JS for IE.

True (Page#179)

False

Question No: 31

Jquery solves__complexity and browser incompatibilities.

- i. . Net
- ii. C
- iii. JS (Page#179)**
- iv. C#

Question No: 32

Difference between Break and Stop is that Break reaches at least the sequential point.

- **True (Page#175)**
- False

Question No: 33

Sorting criteria should be same as grouping otherwise output make sense.

- True
- **False (Page#150)**

Question No: 34

_____is more than one thing happening at the same time.

- i. Cohesion
- ii. Congruence
- iii. Coherence
- iv. Concurrency (Page#169)**

Question No: 35

A \An _____ indicates that the device is working and not stalled.

- mkMapView
- uiActivityIndicatorView (Page#213)**
- UITextField
- mapView

Question No: 36

We can join and use shared data.

- **True (Page#161)**
- False

Question No: 37

_____ solves “JavaScript” complexity and browser incompatibilities.

- Jhtml
- RQuery
- JQuery (Page#195)**
- J#

Question No: 38

Template can even be auto-applied to some type by setting its datatype prop.

- True (Page#144)**
- False

Question No: 39

We use _____ to avoid compiler errors.

- data
- xdata (Page#150)**
- ydata
- none of the given

Question No: 40

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

- J#
- JQuery

- HTML
- None of the given option (Page#196)**

Question No: 41

_____ is typing together arbitrary objects.

- data frame
- data store
- data binding (Page#140)**
- markup extension

Question No: 42

_____ Mode of binding is opposite to OneWay mode of binding.

- OneWay To source (Page#165)**
- TwoWay
- One Time
- Two Time

Question No: 43

Collection view source can be used to create ___ views and applied to targets.

- ◆ various
- ◆ old
- ◆ **new (Page#150)**
- ◆ initial

Question No: 44

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 (Page#205)**
- ◆ ScreenX
- ◆ ScreenY

Question No: 45

When an item with no header selected, then a _____ returned.

- ◆ key value
- ◆ prime value
- ◆ **default value (Page#140)**
- ◆ numeric value

Question No: 46

Which of the following is not a "jQuery" filter?

- ◆ Even
- ◆ Odd
- ◆ Has
- ◆ **Write (Page#201)**

Question No: 47

Binding has a _____ prop and a _____ prop.

- source, destination
- source, target (Page#140)**
- target, destination
- none of the given

Question No: 48

Which of the following Object creates a cancellation token?

- OperationCanceledtoken
- OperationCanceled
- CancellationToken
- CancellationTokenSource (Page#186)**

Question No: 49

We can not bind to a collection.

True

False (Page#141)

Question No: 50

Threadpool is used to _____.

- To make easy the process of thread creation
- To make easy debugging process
- To save time of thread creation (Page#174)**
- To avoid complexity

Question No: 51

_____ and later merge the journal and provide a more streamlined interface.

- IE 6

- IE 7 (Page#132)**
- IE 8
- IE 9

Question No: 52

Methods with async are called asynchronous.

- **True (Page#166)**
- False

Question No: 53

Exception is raised when an item with no header selected, then a default value returned.

- True
- **False (Page#140)**

Question No: 53

Exception is raised when an item with no header selected, then a default value returned.

- True
- **False (Page#140)**

Question No: 53

Exception is raised when an item with no header selected, then a default value returned.

- True
- **False (Page#140)**

Question No: 54

HTML is called _____ layer.

- Physical
- Presentation
- Behavioral
- Structural (Page#195)**

Question No: 55

Data can be:

- xml file
- web service
- db table

- all of the given (Page#140)**

Question No: 56

We can mix Items and item source.

True

False (Page#142)

Question No: 57

_____ helps apps remain oblivious to the visual tree.

- Routed Events
- Input Events (Page#116)**
- Output Events
- Obvious Events

Question No: 58

Frame work element and framework content element both have a Resources prop. Often are style or data providers.

- **True (Page#135)**
- False

Question No: 59

Any assembly marked with allow partially trusted callers and placed in_ can be called by partial-trust code

- PAC
- SAC
- GAC (Page#132)**
- RAC

Question No: 60

Additional events can be used for fine grained progress.

- **True (Page#133)**
- False

Question No: 61

Many XBAP take advantage of navigation.

- True
- **False (Page#132)**

Question No: 62

Routed events are like _____ on top of .Net properties.

- Event properties
- Layer
- Properties
- Dependency properties (Page#116)**

Question No: 63

You can still use rich text and media, isolated storage up to _____, arbitrary files on host web server, use browser file open dialog for local files.

- 312kb
- 412kb
- 512kb (Page#132)**
- 1000kb

Question No: 64

One of the purposes of journal is we use this in photo gallery for undoable image rotation.

- True (Page#129)**
- False

Question No: 65

Use embedded resource to define a binary resource.

- True
- False (Page#113)**

Question No: 66

Which of the following is Not a routing strategy?

- Tunneling
- Indirect (Page#117)**
- Bubbling
- Direct

Question No: 67

Navigation can also happen between _____.

- xml files
- html files (Page#128)**
- iso files
- http files

Question No: 68

The _____ statement iterates over each element in an "enumerable" object.

Foreach (Page#191)

- Dowhile
- While
- For

Question No: 69

You can get an instance of navigation service by calling the static navigation.service.getnavigation.service method.

- **True (Page#128)**
- False

Question No: 70

The more the standardization on builtin commands, the more seamless and declarative the interaction can be between controls.

True (Page#123)

False

Question No: 71

Windows installer benefits include:

- showing custom setup UI
- arbitrary code at setup time
- register COM components and file associations
- All of the given options (Page#127)**

Question No: 72

Persisting and Restoring can use registry or file system.

True (Page#127)

False

Question No: 73

The corresponding type converter class for "Brush" class will be _____.

BrushConverter (Page#149)

- CastBrush
- BrushCast
- None of the given options

Question No: 74

Button and textbox have direct knowledge of each other.

- True
- **False (Page#123)**

Question No: 75

_____ provides logic behind back and fwd.

- Hyperlink
- Journal (Page#129)**
- Container
- Navigation

Question No: 76

App code-behind can not be omitted altogether.

- True
- **False (Page#125)**

Question No: 77

WPFS controls have built-in behavior tied to various commands.

- **True (Page#121)**
- False

Question No: 78

Stylus can behave like a _____ but has _____ resolution.

- Keyboard, lower
- Mouse, lower
- Mouse, higher (Page#122)**
- Keyboard, higher

Question No: 79

Translation behavior has desired displacement, desired deceleration, and initial velocity.

- **True (Page#117)**
- False

Question No: 80

Rotation behavior has desired expansion, desired deceleration, initial radius, and initial velocity.

- True
- **False (Page#117)**

Question No: 81

_____ defines a number of built-in commands.

- OSPF
- WPF (Page#121)**
- SPF
- PWF

Question No: 82

By convention "tunneling event" names are prefixed with_____

- View, after
- View, before
- Preview, before (Page#117)**
- Preview, after

Question No: 83

Commands have automatic support for_____gestures.

- input (Page#121)**
- output
- both input & output
- none of the given

Question No: 84

Any number of child windows can be made by instantiating a Window derived class and calling Show.

- **True (Page#124)**
- False

Question No: 85

Translation behavior has desired rotation, desired deceleration, and initial velocity.

- True
- **False (Page#117)**

Question No: 86

All instances of routeduicommand implement icommand and support bubbling.

- **True (Page#121)**

- False

Question No: 87

_____ are a more abstract and loosely coupled version of events.

- values
- commands (Page#121)**
- functions
- numbers

Question No: 88

Which "transform" property can help us to flip the element from its center?

- ScaleY
- ScaleX
- RenderTransformOrigin (Page#126)**
- None of given options

Question No: 89

Manipulation_____ starting event when all fingers loose contact even before acompleted event.

- event
- container
- inertia (Page#117)**
- function

Question No: 90

Page does everything window does except:

- uploading and downloading
- onclosed and onclosing (Page#128)**
- on closed and navigating
- navigating and enclosing

Question No: 91

_____ behavior has desired rotation, desired deceleration, and initial velocity.

- Rotation (Page#117)**
- Translation
- Expansion
- None of the given

Question No: 92

An "UIElement" receives mouse events only if "IsHitTestVisible" is ____.

- 0
- False
- Null (Page#121)**
- True

Question No: 93

By default, initialvelocity and initialradius are initialized with the ____ values.

- coming
- current (Page#117)**
- multiple
- significant

Question No: 94

Starting and started events__to customize or cancel or disallow some manipulations.

- stop
- end
- not allowed
- allow (Page#116)**

Question No: 95

With navigation, content is usually in____a simpler version of Window.

- Frame
- Page (Page#128)**
- Box
- Button

Question No: 96

Manipulations always done relative to a manipulation_____.

- event
- container (Page#117)**
- inertia
- function

Question No: 97

Modal dialogs include _____ which are actually provided by win32.

- interfaces
- common dialogs (Page#126)**
- designs
- structure

Question No: 98

_____ behavior has desired expansion, desired deceleration, initial radius, and initial velocity.

- Rotation
- Translation
- Expansion (Page#117)**
- None of the given

Question No: 99

A Page can interact with its navigation container by using __, which exposes relevant functionality regardless of whether the container is a navigation window or aFrame.

- navigation class
- navigation service class (Page#128)**
- navigation page class
- navigation box class

Question No: 100

One _____ Thread and one render thread can create more with Dispatcher. Run which can improve responsiveness.

- EU
- UI (Page#125)**
- IU
- IE