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SOLVED BY KAAAMI

With Reference

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Question No: 1 (Marks: 1) - Please choose one

Persona is not context specific, so it can be reused easily.

☒ True

☐ False

Served: the persona is not an actual user of the product, but is indirectly affected by it and its use

• Negative: the persona is created as an explicit, rhetorical example of whom not to design for

Question No: 2 (Marks: 1) - Please choose one

In an email application configuring a new email server is a key path activity.

☐ True

☒ False

In an e-mail application, for example, viewing and composing mail are key path activities; configuring a new mail server is not.

Question No: 3 (Marks: 1) - Please choose one

_____ are perhaps the least-documented patterns, but they are nonetheless in widespread use.

☐ Postural

☒ Structural

☐ Behavioral

☐ Mnemonic

Structural patterns are perhaps the least-documented patterns, but they are nonetheless in widespread use.

Question No: 4 (Marks: 1) - Please choose one

The way people carry out an activity in the real world is same as how it may be observed in the laboratory

☐ True

☒ False

Hence the way people carry out an activity (e.g., preparing a report) in the real world is very different from how it may be observed in a laboratory.

Question No: 5 (Marks: 1) - Please choose one

Engineering a user interface involves a quantitative engineering style of working in which measurements are used to judge the quality of interface. Hence _____ is appropriate.

☒ Usability testing

☐ Field study

☐ Predictive evaluation

☐ DECIDE framework

For example, engineering a user interface involves a quantitative engineering style of working in which measurements are used to judge the quality of the interface. Hence usability testing would be appropriate.

Question No: 6 (Marks: 1) - Please choose one

Exploring how children talk together in order to see if an innovative new groupware product would help them to be more engaged would probably be better informed by a

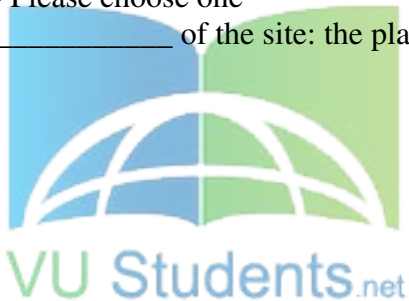
- ☐ Usability testing
- ☒ Field study
- ☐ Predictive evaluation
- ☐ DECIDE framework

Exploring how children talk together in order to see if an innovative new groupware product would help them to be more engaged would probably be better informed by a field study.

Question No: 7 (Marks: 1) - Please choose one

Beneath the surface is the _____ of the site: the placement of buttons, tabs, photos, and blocks of text.

- ☐ Surface
- ☐ Structure
- ☒ Skeleton
- ☐ Scope



The Skeleton Plane

Beneath that surface is the skeleton of the site: the placement of buttons, tabs, photos, and blocks of text.

Question No: 8 (Marks: 1) - Please choose one

Roughly _____ percent of the male population has some degree of color blindness.

- ☒ 10
- ☐ 20
- ☐ 30
- ☐ 40

Inadequate attention to color impairment. Roughly ten percent of the male population has some degree of color-blindness.

Question No: 9 (Marks: 1) - Please choose one

_____ are individual and isolated regions within display that can be selected by the user to invoke specific operations.

- ☒ Buttons
- ☐ Pointers
- ☐ Menus
- ☐ Windows

Buttons

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Buttons are individual and isolated regions within display that can be selected by the user to invoke specific operations.

Question No: 10 (Marks: 1) - Please choose one

The _____ function came into being as the result of the implementation model for undo

- ☒ Redo
- ☐ Undo
- ☐ Repeat
- ☐ Delete

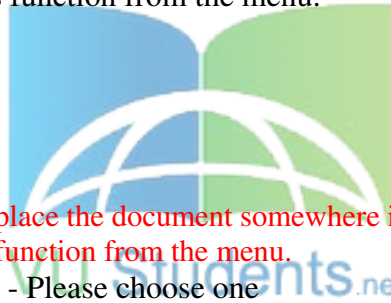
Redo

The redo function came into being as the result of the implementation model for undo, wherein operations must be undone in reverse sequence, and in which no operation may be undone without first undoing all of the valid intervening operations.

Question No: 11 (Marks: 1) - Please choose one

If the user wants to _____ place the document somewhere in the file system hierarchy, he can request this function from the menu.

- ☒ Explicitly
- ☐ Implicitly
- ☐ Habitually
- ☐ Properly



If the user wants to explicitly place the document somewhere in the file system hierarchy, he can request this function from the menu.

Question No: 12 (Marks: 1) - Please choose one

Design of user interfaces does not entirely _____ aesthetic concerns, but rather it places such' concerns within the constraints of a _____ framework.

- ☐ Include, Functional
- ☒ Exclude, Functional
- ☐ Include, Non-Functional
- ☐ Exclude, Non-Functional

Design of user interfaces does not entirely exclude aesthetic concerns, but rather it places such' concerns within the constraints of a functional framework.

Question No: 13 (Marks: 1) - Please choose one

When developing _____, plan to keep them short, straightforward and avoid asking too many

- ☐ Videos
- ☐ Documentation
- ☒ Interview questions
- ☐ Contextual enquiry

When developing interview questions, plan to keep them short, straightforward and

avoid asking too many. Here are some guidelines (Robson, 1993):

Question No: 14 (Marks: 1) - Please choose one

Conventional wisdom says that _____ tell the user when he has made some mistake.

- ☐ Program crash
- ☐ System stuck
- ☒ Error messages
- ☐ Metadata

Conventional wisdom says that error messages tell the user when he has made some mistake.

Question No: 15 (Marks: 1) - Please choose one

People frequently counter the idea of _____ feedback with arguments that users don't like it

- ☒ Audible
- ☐ Video
- ☐ Walkthroughs
- ☐ Questions

People frequently counter the idea of audible feedback with arguments that users don't like it.

Question No: 16 (Marks: 1) - Please choose one

_____ environments are environments that are user and context aware.

- ☐ Non-attentive
- ☐ Visual
- ☐ Sensing
- ☒ Attentive

Attentive environments are environments that are user and context aware.

Question No: 17 (Marks: 1) - Please choose one

User personas that are not primary or secondary are _____ personas.

- ☐ Served
- ☐ Negative
- ☐ Customer
- ☒ Supplemental

Supplemental personas

User personas that are not primary or secondary are supplemental personas:

Question No: 18 (Marks: 1) - Please choose one

Which of the following is the comparison of what happened in the world with what we wanted to happen?

- ☐ Action
- ☒ Evaluation

- ☐ Execution
- ☐ None of these

Action Cycle

Human action has two aspects, execution and evaluation. Execution involves doing something. Evaluation is the comparison of what happened in the world with what we wanted to happen

Question No: 19 (Marks: 1) - Please choose one

The size and shape of a compact disk, is a type of _____ constraint.

- ☒ Physical
- ☐ Logical
- ☐ Cultural
- ☐ None of these

Physical constraints

Physical constraints refer to the way physical objects restrict the movement of things. For example, the way a external disk can be placed into a disk drive is physically constrained by its shape and size, so that it can be inserted in only one way. Likewise, keys on a pad can usually be pressed in only one way.

Question No: 20 (Marks: 1) - Please choose one

_____ research can tell you about what, how, many and why in rich, multivariate detail.

- ☐ Quantitative
- ☒ Qualitative
- ☐ SME
- ☐ None of these

Qualitative research can tell you about what, how and why in rich, multivariate detail.

Question No: 21 (Marks: 1) - Please choose one

_____ is the least technical way of collecting data, but it can be difficult and tiring to write and observe at the same time.

- ☐ Audio recording.
- ☒ Taking notes.
- ☐ Observation
- ☐ Video

Notes plus still camera

Taking notes is the least technical way of collecting data, but it can be difficult and tiring to write and observe at the same time.

Question No: 22 (Marks: 1) - Please choose one

Panes, frames and other containers on screen is a kind of _____

- ☒ Functional and data elements

- ☐ View
- ☐ Input method
- ☐ None of the given

STEP 3: DEFINING FUNCTIONAL AND DATA ELEMENTS

Functional and data elements are the visible representations of functions and data in the interface. They are the concrete manifestations of the functional and data needs identified during the Requirements Definition phase. Where those needs were purposely described in terms of real-world objects and actions, functional and data elements are described in the language of user interface representations:

- Panes, frames, and other containers on screen

Question No: 23 (Marks: 1) - Please choose one

_____ is particularly useful early in design. It is excellent technique to use with the prototype, because it provides a wealth of diagnostic information.

- ☐ Co-discovery
- ☒ Active intervention
- ☐ Splendid research
- ☐ None of the given

Active intervention is particularly useful early in design.

Question No: 24 (Marks: 1) - Please choose one

Information sites with daily-updated information will naturally attract _____ users more than a monthly-updated site.

- ☒ Repeat
- ☐ Infrequent
- ☐ Nonuser
- ☐ None of the given

Informational sites with daily-updated information will naturally attract repeat users more than a monthly-updated site.

Question No: 25 (Marks: 1) - Please choose one

Evaluations done during design to check that product continues to meet users' needs are known as _____ evaluation.

- ☒ Formative
- ☐ Summative
- ☐ Relative
- ☐ None of the given

Evaluations done during design to check that the product continues to meet users' needs are known as *formative evaluations*.

Question No: 26 (Marks: 1) - Please choose one

_____ frequent your primary personas access the site, _____ transient a stance the site needs to take (respectively).

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- ☐ More, Less
- ☒ Less, more
- ☐ Less, less
- ☐ None of the given

The less frequently your primary personas access the site, the more transient a stance the site needs to take. In an informational site, this manifests itself in terms of ease and clarity of navigation

