

SOLVED BY KAAAMI  
With Reference

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

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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

Buttons are individual and isolated regions within display that can be selected by the user

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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):

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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

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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).

More, Less

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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

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