

Question # 1 of 8 (Start time: 09:11:33 PM)

Which of the following is/are goal(s) of usability?

Select correct option:

Effectiveness

Efficiency

Safety

All of the given

Question # 2 of 8 (Start time: 09:11:59 PM)

HCI deals with

Select correct option:

- Design of interactive system only
- Evaluation of interactive system only
- Implementation of interactive system only
- All of the given choices

Learnability, flexibility and robustness are three main usability principles that can be considered as general headings for standards and guidelines generation. Which of the following are also high level usability categories that can guide standards and guidelines generation? (i) Effectiveness (ii) Efficiency (iii) Fault tolerance (iv) Satisfaction

Select correct option:

(i) & (ii)

(i), (ii) & (iv)

(ii) & (iii)

(ii) & (iv)

Question # 4 of 8 (Start time: 09:12:53 PM)

Which of the following does not count as one of the advantages of computers?

Select correct option:

- Computers are enabling new discoveries
- Leading to efficiencies
- Making our life convenient
- Depending so much on computers may give fatal results

Question # 5 of 8 (Start time: 09:13:30 PM)

Which of the given statements correctly defines effectiveness in terms of one of the usability goals?

Select correct option:

- It is a very general goal and refers to how good a system at doing what it is suppose to do.
- It refers to the way a system supports users in carrying out their tasks.
- It involves protecting the users from dangerous conditions
- It involves protecting the users from undesired situations

Question # 6 of 8 (Start time: 09:14:47 PM)

Which of the following is not true regarding "cones"?

Select correct option:

- a type of receptor in eye
- more sensitive to light
- different types of cones are sensitive to different wavelengths of light
- eye has approximately 6 million cones

Question # 7 of 8 (Start time: 09:15:24 PM)

Totality of characteristics of an entity that bear on its ability to satisfy stated and implied needs are called _____

Select correct option:

Quality

Effectiveness

Standard

Quantity

Question # 8 of 8 (Start time: 09:16:00 PM)

According to Juran, the fitness for purpose or use, is said to be

Select correct option:

usability

efficacy

reliability

quality