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IAAP

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Certified Professional in Accessibility Core Competencies (CPACC)











Question: 22
Difficulty with navigating, sensitivity to noise and visual stimuli, impaired ability to screen out background noise and/or movement, and sensations of overload are all psychomotor perceptions mostly associated to which type of disability?
A. Dementia B. Deafness C. Dyslexia D. Learning
Answer: D

Explanation:

Reference: https://usability.yale.edu/web-accessibility/articles/types-disabilities

Question: 23

Products that are designed with the specific intent of standardization, ease of access, efficiency, and satisfaction are based on the principles of

A. accessible design

B. innovative design

C. functional design

D. usability design

Answer: D

Explanation:

Reference: https://www.interaction-design.org/literature/topics/usability

Question: 24

Color Contrast (Minimum) is associated to which Web Content Accessibility Guidelines (WCAG) 2.0 principle?

A. Operable

B. Perceivable

C. Robust

D. Understandable

Answer: B

Explanation:

Reference: https://developer.mozilla.org/enUS/docs/Web/Accessibility/Understanding_WCAG/Perceivable/Color_contrast

Question: 25

Which is the biggest business benefit of designing an accessible website?

- A. Data integrity
- B. Information security
- C. Search engine optimization
- D. Web site availability

Answer: C

Explanation:

The biggest business benefit of designing an accessible website is search engine optimization (SEO). Accessible websites tend to have better structure, more descriptive content, and improved user experience, all of which contribute to higher search engine rankings and increased visibility in search results.

Question: 26

When purchasing third-party software, a business will BEST mitigate the risk of buying inaccessible software by

- A. including a contractual penalty for inaccessibility.
- B. requesting an accessibility conformance claim in writing.
- C. requiring accessible outcomes in contractual agreements.
- D. verifying product accessibility.

Answer: D

Explanation:

Reference: https://www.w3.org/WAI/ER/tools/

Question: 27

An individual is developing an upper extremity medical problem that is currently increasing pain and reducing movement in the elbows, while expected to eventually spread into the wrists and hands.

Which group of accommodations should be recommended?

- A. Adjustable keyboard/mouse tray, ergonomic keyboard, and adjustable monitor
- B. Screen reader software, keyboard shortcuts, and adjustable keyboard/mouse tray
- C. Voice recognition software, ergonomic mouse, and adjustable keyboard/mouse tray
- D. Voice recognition software, screen reader software, and ergonomic mouse

Answer: C

Explanation:

Reference: https://abilitynet.org.uk/factsheets/keyboard-and-mouse-alternatives-and-adaptations

Question: 28

In the Principles of Universal Design Version 2.0, which definition defines principle one:

Equitable Use?

- A. design accommodates a wide range of individual preferences.
- B. design communicates necessary information effectively to the user regardless of sensory abilities.
- C. design is useful and marketable to people with diverse abilities.
- D. of the design is easy to understand, regardless of the userâs experience.

Answer: C

Explanation:

In the Principles of Universal Design Version 2.0, principle one, Equitable Use, is defined as: "design is useful and marketable to people with diverse abilities." This principle emphasizes the importance of creating products and environments that can be used by people with a wide range of abilities, ensuring equal access and participation for all.

Question: 29

Which statement BEST describes a way the U.N. Convention on the Rights of Persons with

Disabilities (CRPD) is being used to open opportunities for people with disabilities in information technology?

- A. The CRPD defers to the W3C for policy guidance on website accessibility and how to best promote its adoption.
- B. The CRPD relies on partnerships between the private and public sector to encourage better accessibility standards.
- C. The CRPD requires member states to enact tough laws that adopt WCAG 2.0.
- D. The CRPD urges member states to take appropriate measures to ensure people with disabilities are not excluded.

Answer: D

Explanation:

Reference: https://www.un.org/development/desa/disabilities/convention-on-the-rights-of-persons-with-disabilities.html

Question: 30

What is a common first approach in website design that could assist a person with a working-memory deficit when accessing a multi-page website?

- A. Embedded contrast /color controls
- B. Embedded screen reader
- C. Page magnification
- D. Simplified and consistent navigation

Answer: D

Explanation:	
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Reference: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4552350/

Question: 31

Which is the BEST example of the Principles of Universal Design Version 2.0 principle six:

Low Physical Effort?

- A. Automatic soap dispensers
- B. Lamp with round switch
- C. Round door handles
- D. Stationary escalator steps

Answer: A

Question: 32

Which syndrome is now widely recognized as being a specific learning disability of neurological origin?

- A. Anxiety
- B. Autism Spectrum
- C. Dementia
- D. Dyslexia

Answer: D

Explanation:

Reference: https://www.w3.org/WAI/GL/task-

forces/coga/wiki/Gap_Analysis/Dyslexia#:~:text=The% 20syndrome% 20of% 20dyslexia% 20is,of% 20race% 20and% 20social% 20background

Question: 33

When making accessible pre-recorded video content with audio for people with hearing impairments, the video needs to include

- A. audio description.
- B. captions and transcript.
- C. high contrast mode.
- D. keyboard accessible controls.

Answer: B

Explanation:

When making accessible pre-recorded video content with audio for people with hearing impairments, the video needs to include captions and a transcript. Captions provide a text version of the audio content, while a transcript offers a complete text description of the video, including dialogue, sound effects, and other relevant information.

Question: 34

A company in Belgium that manufactures IT products is thinking about developing a hardware product for sale throughout Europe.

Which standards should the company be MOST concerned with in the design of its product?

A. BS 88.78

B. EN 301-549

C. ISO 9001

D. WCAG 2.0 A and AA

Answer: B

Explanation:

Reference: https://www.deque.com/en-301-549-compliance/#:~:text=EN%20301%20549%20enables%20European,people%2C%20including%20those%20with%20disabilities

Question: 35

A Web site designed for optimal use considers what factor that is NOT directly related to disability?

A. Age-related disease

B. Color blindness

C. Dyslexia

D. Lack of computer skills

Answer: D

Explanation:

Reference: https://www.w3.org/WAI/fundamentals/accessibility-usability-inclusion/

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