

Medical Technology

*RESNA-ATP
RESNA Assistive Technology Professional Exam*



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Question: 1

In order to control the effects of scoliosis, pads are placed on a patient's seating system in all of these places EXCEPT:

- A. Facing the convex side apex of the abnormal curvature
- B. On the headrest
- C. On the concave side of the curvature under the pelvis
- D. On the concave side of the curvature under the armpit

Answer: B

Explanation:

Scoliosis is a lateral curvature or rotation of the vertebral column, which can occur in the cervical, thoracic, or lumbar region. In any case, pads at three points consisting of options (A), (B), and (C) are suggested in order to reduce the effects of scoliosis. A seating system for an individual might include a headrest, as do systems for other people who need head and neck support, but the headrest does not directly reduce effects of scoliosis.

Question: 2

What is the purpose of the organization CARF?

- A. Certification of assistive technology practitioners
- B. Certification of assistive technology' suppliers
- C. Accreditation of organizations in the rehabilitation field based on quality of services
- D. National registry of rehabilitation techn0103' suppliers

Answer: C

Explanation:

CARF is an acronym for the Commission on Accreditation of Rehabilitation Facilities, which accredits organizations such as hospitals, long-term care facilities, etc., on the basis of quality of service. They include standards for assistive technology services and a mandate for referral if the facility cannot provide these. Certification of credentials is a function of RESNA, the Rehabilitation Engineering and Assistive Technology' Society of North American, which certifies both practitioners (A) and suppliers (B). There is a National Registry of Rehabilitation Technology Suppliers or NRRTS (answer D), which is part of the National Association of Medical Equipment Suppliers (NAMES).

Question: 3

At what point in the service delivery process for assistive services should funding first be identified and secured?

- A. Referral and intake
- B. Initial evaluation and recommendations
- C. The implementation phase
- D. During follow-up and follow-along

Answer: A

Explanation:

When a consumer or someone making a referral on his behalf suggests a need for assistive technology', funding sources should be identified and secured upfront during the referral and intake phase. The next step is the initial evaluation and subsequent recommendations (B), after which funding should again be requested in order to continue. This is followed by the implementation phase (C) and later follow-up and follow-along (D), where funding should again be requested.

Question: 4

Which of the following options would NOT be a suitable choice for a patient with high- level spinal cord injuries?

- A. A robotic workstation such as the Desktop Vocational Assistant Robot
- B. A wheelchair-mounted robotic arm
- C. An electromechanical feeder
- D. Modification of car controls for driving

Answer: D

Explanation:

A person with a high-level spinal cord injury (SCI) has only neck motion and chin control or possibly some shoulder movement at best, and should not be driving. Robotic workstations (A) or mobile assistive robots such as wheelchair-mounted robotic arms (B) are good options to aid activities of daily living and vocational activities. An electromechanical feeder (D) could also be operated by a person with a high-level SCI.

Question: 5

Which of the following actions may be performed during the fitting stage of an assistive device?

- A. Physical fitting of the device to the patient
- B. Installation of the system
- C. Ongoing assessment during adjustment
- D. All of the above

Answer: D

Explanation:

Any or all of the listed activities could be part of the fitting process, which occurs as part of the implementation stage.

Question: 6

What are the sequential steps in motor training of a person utilizing a device that is operated via a switch?

- A. A program customized to the individual should be used so there are no specific sequential steps
- B. Time-dependent switch use, time-independent use, use during a specific window of time, use of symbolic choice-making
- C. Time-independent switch use, time-dependent use, use during a specific window of time, use of symbolic choice-making
- D. Switch use during a specific window of time, time-independent use, time-dependent use, use of symbolic choice-making

Answer: C

Explanation:

When it is necessary to develop a user's motor skills in operating a switch, the correct sequence of training is illustrated in option (C). While everyone masters certain skills at different speeds, nevertheless the sequential steps should be done in the correct order, making option (A) incorrect.

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