

**Vendor:** ACSM

**Exam Code:** 020-222

**Exam Name:** ACSM Certified Health Fitness Specialist

**Version:** DEMO

- 1 .A client's health screening should be administered before
- A. Any contact with the client.
- B. Any physical activity by the client at your facility.
- C. Fitness assessment or programming.
- D. The initial "walk-through" showing of a facility.

Answer: B

- 2 .A well-designed consent document developed in consultation with a qualified legal professional provides your facility with
- A. Documentation of a good-faith effort to educate your clients.
- B. Legal documentation of aclient's understanding of assessment procedures.
- C. Legal immunity against lawsuits.
- D. No legal benefit.

Answer: A

- 3 .Relative contraindications for exercise testing are conditions for which
- A. A physician should be present during the testing procedures.
- B. Exercise testing should not be performed until the condition improves.
- C. Exercise testing will not provide accurate assessment of health-related fitness.
- D. Professional judgment about the risks and benefits of testing should determinewhether to conduct an assessment.

Answer: D

- 4 .A male client is 42 years old. His father died of a heart attack at age 62. He has a consistent resting blood pressure (measured over 6 weeks) of 132/86 mm Hg and a total serum cholesterol of 5.4 mmol/L. Based on his CAD risk stratification, which of the following activities is appropriate?
- A. Maximal assessment of cardiorespiratory fitness without a physician supervising.
- B. Sub maximal assessment of cardiorespiratory fitness without a physician supervising.
- C. Vigorous exercise without a previous medical assessment.
- D. Vigorous exercise without a previous physician-supervised exercise test.

Answer: C

- 5 .During calibration of a treadmill, the belt length was found to be 5.5 m. It took 1 minute and 40 seconds for the belt to travel 20 revolutions. What is the treadmill speed?
- A. 4 m/min.
- B. 66 m/min.
- C. 79 m/min.
- D. 110 m/min.

Answer: B

- 6 .Which of the following would most appropriately assess a previously sedentary, 40-yearold female client's muscular strength?
- A. Using a 30-pound (18-kg) barbell to perform biceps curls to fatigue.

- B. Holding a handgrip dynamometer at 15 pounds (7 kg) to fatigue.
- C. Performing modified curl-ups to fatigue.
- D. U sing a 5-pound (2.2-kg) dumbbell to perform multiple sets of biceps curls to fatigue.

Answer: A

- 7 .Flexibility is a measure of the
- A. Disease-free ROM about a joint.
- B. Effort-free ROM about a joint.
- C. Habitually used ROM about a joint.
- D. Pain-free ROM about a joint.

Answer: D

- 8 .Which of the following is a FALSE statement regarding informed consent?
- A. Informed consent is not a legal document.
- B. Informed consent does not provide legal immunity to a facility or individual in the event of injury to a client.
- C. Negligence, improper test administration, inadequate personnel qualifications, and insufficient safety procedures are all items expressly covered by the informed consent.
- D. Informed consent does not relieve the facility or individual of the responsibility to do everything possible to ensure the safety of the client.

Answer: C

- 9 .Which of the following statements about underwater weighing is TRUE?
- A. It can divide the body into bone, muscle, and fat components.
- B. It assumes standard densities for bone, muscle, and fat.
- C. It can divide the body into visceral and subcutaneous fat components.
- D. It is a direct method of assessing body composition.

Answer: B

- 10 .Which of the following criteria would NOT classify a client as having "increased risk"?
- A. Signs and/or symptoms of cardiopulmonary disease.
- B. Signs and/or symptoms of metabolic disease.
- C. Two or more major risk factors for CAD.
- D. Male older than 40 years with a history of clinical depression.

Answer: D