

ARRT Practice Test Questions and Answers

1. What is the purpose of the x-ray tube's housing?

- A) aids in the creation of images
- B) maintains warmth within the glass envelope
- C) promotes electric shock
- D) reduces the risk of radiation leaks

2. Which of these describes a manual respirator type?

- A) membranous oxygenation outside the body (ECMO)
- B) Positive airway pressure that is continuous (CPAP)
- C) Ambu
- D) a mechanical ventilator

3. What is a Radiation Safety Officer's job description?

- A) Everything mentioned here.
- B) Provide staff with yearly training sessions and briefings.
- C) Review the radiation safety program every three months.
- D) Evaluate radiation level records once a year.

4. In digital radiography, what is 'histogram clipping'?

- A) Removing scatter from the image
- B) Loss of image data when anatomical densities fall outside the detector's dynamic range
- C) Automatic gain control activation
- D) Grid artifact removal

Answers: 1-D 2-C 3-B 4-B

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