

CCT Practice Test Questions and Answers

1. What is pacemaker failure to capture?

- A) The pacemaker fires (spike visible) but does not depolarize the myocardium (no QRS follows)
- B) The pacemaker does not fire at all, producing no spikes
- C) The pacemaker fires too slowly, below the programmed rate
- D) The pacemaker senses intrinsic beats correctly but does not pace

2. The mitral valve has how many leaflets?

- A) Four
- B) Three
- C) Two
- D) One

3. What does the T wave on an ECG stand for?

- A) Ventricular repolarization
- B) Atrial depolarization
- C) Ventricular depolarization
- D) Atrial repolarization

4. What is the Frank-Starling law of the heart?

- A) The strength of ventricular contraction increases as preload (end-diastolic volume) increases, up to a physiologic limit
- B) Heart rate increases proportionally with blood pressure
- C) Cardiac output is always constant regardless of venous return
- D) The heart contracts with maximum force at minimum filling volumes

Answers: 1-A 2-C 3-A 4-A

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