

**1) Diminished oxygen-carrying capacity of the blood represents the most frequent mechanism of cardiac ischemia( lecture; ischemic heart disease1,angina pectoris)**

- a- True**
- b- False**

**2) Angina pectoris is defined as ischemia that causes pain but is insufficient to lead to death of myocardium( lecture; ischemic heart disease1,angina pectoris)**

- a- True**
- b- False**

**3) Stable angina pectoris is also known as crescendo angina (lecture; ischemic heart disease1,angina pectoris)**

- a- True**
- b- False**

**4) 36 hours following acute myocardial infarction , the infarct site reveals a dense neutrophil infiltrate (ischemic heart disease2)**

- a- True**
- b- False**

**5) Overall, non-atherosclerotic causes of sudden cardiac death are more frequent than atherosclerotic causes (ischemic heart disease2)**

- a- True**
- b- False**

**6) Rheumatic fever is an infection of the heart caused by bacteria, especially Streptococci. (valvular heart diseases1)**

- a- True**
- b- False**

**7) Influenza viruses represent the most important pathogens in infective endocarditis (valvular heart diseases 2)**

**a- True**

**b- False**

**8) Prosthetic heart valves are considered risk factors for infective endocarditis (valvular heart diseases 2)**

**a- True**

**b- False**

**9) Fever and painful tender joints are common signs and symptoms of Rheumatic fever ( valvular heart diseases 1)**

**a- True**

**b- False**

**10) IV drug usage is a unique risk factor for infective endocarditis of the pulmonary valve (valvular heart diseases2)**

**a- True**

**b- False**

**Answers;**

**1.False ;reduction in coronary blood flow in 90%cases**

**2.True**

**3.False;unstable angina**

**4.True**

**5.False;atherosclerotic causes are more frequent**

**6.False,affects skin or throat not the heart,it is immune mediated inflammatory disease**

**7.False,mostly bacteria**

**8.True**

**9.True**

**10.False,tricuspid valve**