

**6. Chose the correct answer ?**

( 25 Marks )

**A. Wich of the following does not mimic the nurmur of MS ?**

1. Pulmonary Veinn stenosis .
2. Left atrial myxoma .
3. Austin flint phenomenon during severe AR .
4. The galiverdian phenomenon .

**B. Which physical examination finding doesn't correlate with severity of AS ?**

1. Intensity of murmur .
2. Timing of peak of murmur in systole .
3. Intensity of S2 heart sound .
4. Pulsus parvus et tardus .

**C. Pericardial knock may indicate ?**

1. Acute pericarditis .
2. Pericardial effusion .
3. Constrictive pericarditis .
4. Cardiac tamponade .

**D. Af has this effect on S4 heart sound ?**

1. Increase intensity .
2. Decrease intensity .
3. Presence of S4 .
4. Absence of S4 .

**E. which maneuver can increase the intensity of MR murmur ?**

1. Squatting from standing .
2. Valsalva maneuver .
3. Handgrip exercise .
4. Nitrate inhalation .

**F. Which of the following describe the most common pathophysiology mechanism presents during ST elevation MI ?**

1. Coronary plaque erosion .
2. Plaque rupture .
3. Plaque progression .
4. Vasospasm .

**G. Which of the following is never found in physical examination in patient with AF ?**

1. S3 sound heart .
2. S4 sound .
3. A fixed splitting S2 .
4. Paradoxically splitting of S2 .