

**20- Atrial flutter results from a reentrant circuit around ?**

- A. Mitral valve
- B. Tricuspid valve
- C. Aortic valve
- D. Pulmonary valve

**21- Regular supraventricular tachycardias include all except ?**

- A. Atrial tachycardia (AT)
- B. Atrioventricular nodal reentrant tachycardia (AVNRT)
- C. Atrioventricular reciprocating tachycardia (AVRT)
- D. Multifocal atrial tachycardia (MAT)

**22- Adenosine should not be given in ?**

- A. Regular wide-complex tachycardias
- B. Irregular wide-complex tachycardias
- C. Atrioventricular nodal reentrant tachycardias
- D. Atrioventricular reciprocating tachycardias

**23- The following are ECG features of WPW syndrome except ?**

- A. Presence of delta wave
- B. Shortened PR interval of  $< 0.12$  seconds
- C. PR depression
- D. Prolonged QRS interval of  $> 0.12$  seconds

**24- Characteristics ECG findings that suggest VT are all except ?**

- A. QRS complex  $> 0.20$  seconds
- B. AV dissociation
- C. Inferior QRS frontal plane axis
- D. Concordance of QRS pattern in all precordial leads

**25- Which of the following mechanism may be responsible in the development of HF with preserved EF ?**

- A. Diastolic dysfunction
- B. Increased vascular stiffness
- C. Impaired renal function
- D. All of the above

**26- In bedridden HF patients, edema may be found in ?**

- A. Interscapular region
- B. Scrotum
- C. Nape of the neck
- D. All of the above

**27- Which out of the following ASD is most common ?**

- A. Sinus venosus ASD
- B. Ostium primum ASD
- C. Ostium secundum ASD
- D. Patent foramen ovale