

# Cardiovascular System (CVS) Physical Examination Checklist

# **Opening the Examination (Score: 1/10)**

- 1. Introduction: Introduce yourself and your role.
- 2. **Consent**: Explain the purpose of the examination and obtain consent.
- 3. **Positioning & Privacy & Lightning**: Ensure the patient is comfortably positioned, at a 45-degree angle.

## **General Inspection (Score: 1/10)**

- 5. **General Appearance**: Observe the patient's general appearance and any signs of distress.
- 6. **Neck**: Inspect for jugular venous pressure (JVP) and any visible pulsations.
- 7. Chest: Inspect for deformities, scars, surgical incisions, skin abnormalities.

## Palpation (Score: 2/10)

- 9. **General palpation**: Palpate the chest for tenderness (Costochondritis) or rib fractures.
- 10. **Apex Beat**: Locate and assess the position, amplitude, and duration.
- 11. Heaves (on EXPIRATION) and Thrills: Palpate for heaves and thrills over the precordium.

# Auscultation (Score: 4/10)

- 14. **Heart Sounds**: Listen for the first (S1) and second (S2) heart sounds at the Mitral + Aortic valves.
- 15. **Murmurs**: Identify any murmurs, noting their timing, location, radiation and type (Esp radiation). (2P)
- 16. Additional Sounds: Listen for additional sounds like S3, S4, or pericardial rubs.
- 17. **Auscultation Areas + Erb's Area**: Systematically auscultate the aortic, pulmonary, tricuspid, and mitral areas.

### Special Tests (Score: 1/10)

- 21. **JVP Measurement**: Measure the jugular venous elevation.
- 22. Hepatojugular Reflux: Assess for hepatojugular reflux.

#### Closing the Examination (Score: 1/10)

24. Thank You & Cover the patient: Thank the patient for their time and cooperation.

### EXTRA:

### **Peripheral Examination**



**Peripheral Pulses**: Palpate the femoral, popliteal, posterior tibial, and dorsalis pedis pulses.

**Peripheral Edema**: Check for pitting edema in the lower limbs.

**Capillary Refill Time**: Assess capillary refill time in the fingers and toes

