Non-invasive Diagnostic Examinations

1. Electrocardiogram (ECG)
   - ECG is one of the most common tests for coronary artery disease.
   - It is an indispensable method of assessment in suspected cardiac disorders and cardiac rhythm disturbances.

2. Exercise Treadmill Test
   - This test is used to record cardiovascular responses to exercise.
   - It is particularly useful for assessment of exercise-induced angina.

3. Stress Echo-angiography
   - Stress echo-angiography combines an echocardiography test with a stress test to assess the performance of the patient's heart at rest and during stress.

4. Transesophageal Echocardiography (TEE)
   - TEE is a procedure for imaging the heart from within the esophagus, providing detailed images of the heart's structures.

Invasive / Therapeutic Procedures

1. Coronary Angiography
   - Coronary angiography is a catheter-based procedure for imaging the heart's coronary arteries.
   - It is performed under local anesthesia through a small incision in the leg.

2. Coronary Angioplasty and Stenting
   - Coronary angioplasty involves the insertion of a catheter with a balloon at its tip to dilate narrowed arteries.
   - A stent is often placed to keep the arteries open after the balloon is removed.

3. Cardiac Catheterization
   - Cardiac catheterization is the definitive investigation for the diagnosis of coronary artery disease.
   - It involves the insertion of a catheter into the heart to diagnose and treat coronary artery disease.

4. Cardiac Pacemaker
   - A cardiac pacemaker is an electronic device used to stimulate the heart to beat at a programmed rate.

5. Defibrillator (ICD)
   - An ICD is a device that can automatically detect and treat certain types of abnormal heart rhythms.

6. Coronary Artery Bypass Surgery (CABG)
   - CABG involves the creation of a new blood supply to the heart muscle.

7. Percutaneous Transluminal Coronary Angioplasty (PTCA)
   - PTCA is a procedure for widening narrowed coronary arteries.

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9. Cardiac Catheterization Laboratory (CCL)
   - The CCL provides invasive investigations and management of cardiovascular diseases with the help of state-of-the-art biplane Imaging System. 24-hour emergency intervention service is also available for acute coronary syndromes patients.

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