

**(LR 011)**

NOVEMBER 2020  
(AUGUST 2020 SESSION)

**Sub. Code: 1424**

**D.M. – CARDIOLOGY**

**Paper IV – RECENT ADVANCES**

*Q.P. Code: 161424*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Current status in management of left main disease & discuss syntax trial.
2. Discuss in detail about percutaneous aortic valve implantation -TAVI.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Paradigm heart failure trial.
2. Dronedarone.
3. Stent thrombosis.
4. Pulmonary hypertension current therapy.
5. Indication for ICD.
6. HOPE 3 trial.
7. Trouble shooting pacemaker.
8. Cardiac involvement in COVID 19.
9. PLATO trial.
10. Levosimendan.

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