

[Time: 3 Hours]**[Max. Marks: 100]****INTERVENTIONAL CARDIOLOGY - PAPER – I****QP Code: 4131**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Answer All The Questions**10 X 10 = 100 Marks**

1. Describe in detail about the various type of VSDs and device closure of VSDs.
2. GP IIb – IIIa – Pharmacology, current guidelines and recommendations in ACS
3. Contrast agents and brief note on CIN
4. Endomyocardial biopsy
5. Percutaneous interventions for mitral valve
6. Radiation hazard and prevention
7. No reflow/slow flow in cath lab
8. LV assist devices
9. Paravalvular leak closure
10. Drug coated balloons

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