

PAPER CODE: 6004

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D.M. /M.CH. DEGREE EXAMINATIONS: NOVEMBER, 2023

**CARDIOLOGY
PAPER – IV
(RECENT ADVANCES)**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

2 X 30 = 60

1. Describe Vulnerable Plaque. Add a note on culprit only versus Multivessel PCI in ACS.
2. Describe Mitral Valve Apparatus. Write note on percutaneous catheter based management of Mitral Regurgitation.

Write a short note on the following:

4 X 10 = 40

3. PCSK9 Inhibitor.
4. Cardiac Allograft Vasculopathy.
5. Reverse remodelling of Left Ventricle.
6. Anticoagulation in patient with COVID-19.
