

**CARDIOLOGY**

**PAPER – III**

CARD/D/16/05/III

Time : 3 hours

Max. Marks : 100

**Important instructions:**

- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

Write short notes on:

1. Mechanical circulatory support in cardiogenic shock. 10
2. Alcohol ablation versus surgical myomectomy in hypertrophic obstructive cardiomyopathy. 5+5
3. EXCEL Trial. 10
4. Wearable ICD - Design and indications. 3+7
5. Statin associated myopathy – Clinical features and management. 5+5
6. Present status of hybrid coronary revascularization. 10
7. Catheter interventions in acute pulmonary embolism. 10
8. Role of Nephilysin inhibitor in heart failure and hypertension. 10
9. Management of VT storm in the post ICD implant. 10
10. Deferred stenting. 10

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