

# Rajiv Gandhi University of Health Sciences, Karnataka

## Fellowship Examination – 14-Feb-2024

**Time: Three Hours****Max. Marks: 100 Marks**

### **NON-INVASIVE CARDIOLOGY - PAPER – II**

#### **QP Code: 4198**

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. Discuss in detail clinical features, diagnostic work up and management of Ventricular septal rupture (VSR)
2. How do you evaluate and management a patient with acute chest pain in casualty?
3. Ivabradine in heart failure
4. ECG localization of acute myocardial infarction
5. Cardiac MRI for myocardial viability assessment
6. NYHA classification
7. Role of inotropes in cardiac ICU
8. Peripartum Cardiomyopathy
9. Hemodynamics of Acute mitral regurgitation
10. Imaging in aortic aneurysms

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