

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 17-Feb-2023

Time: Three Hours**Max. Marks: 100 Marks****CARDIAC ELECTROPHYSIOLOGY- PAPER – II****QP Code: 4172**

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 the timing cycle of a Biventricular pacemaker
2. Discuss the etiology and clinical manifestation of sinus node dysfunction. Briefly discuss pacemaker mode selection
3. Electromagnetic interference
4. Remote monitoring
5. Inappropriate shocks
6. Cross talk
7. Shock waveforms
8. Drug device interaction
9. Indications and approaches to lead extraction in CIED.
10. Discuss conduction system pacing.
