

Seat No.: _____

Enrolment No. _____

PARUL UNIVERSITY
DEPARTMENT OF PARAMEDICAL AND HEALTH SCIENCES
B.Sc. Med. Sci., April 2023 Examination.

Year: 2

subject code: 19103206

Subject Name: Cardiac Emergencies & Clinical Examination

Date: 08/04/2023

Time: 10:00 am to 10:45 am

Total Marks: 30

Instructions:

1. Attempt all questions from each section
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.

Q.1: Definition (any 5 out of 6)	(Each 1 Mark)	05
(i) Mitral Stenosis		01
(ii) Types of Heart Block		01
(iii) Angina		01
(iv) Pulmonary embolism		01
(v) Heart sound		01
(vi) Cardiac Tamponade		01
Q.2: Short question (any 5 out of 6)	(Each 2 Mark)	10
(i) Hemostasis		02
(ii) Define ECG and color code of leads		02
(iii) Drugs used in ACLS cardiac arrest protocol		02
(iv) Types ACS		02
(v) Infective heart disease		02
(vi) BLS		02
Q.3: Long question (any 3 out of 4)	(Each 5 Mark)	15
(i) Details about Cardiac arrest		05
(ii) ACLS protocols		05
(iii) Describe about MI		05
(iv) Discuss about emergency drugs with route of administration		05