

Seat No.: _____

Enrolment No. _____

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

Year: 2

Date: 08/04/2023

Subject code: 19113206

Time: 10 :00am to10:45 am

Subject Name: Hospital Management & Biomedical Engineering

Total Marks: 30

Q.1: Definition (any 5 out of 6) (Each 1 Mark) 05

- (i) CHC
- (ii) Health
- (iii) Management
- (iv) Organizing
- (v) Records & Reports
- (vi) SC

Q.2: Short question (any 5 out of 6) (Each 2 Mark) 10

- (i) Biostatistics
- (ii) PHC
- (iii) Planning
- (iv) Principles of management
- (v) Sources of statistical data
- (vi) Types of tables

Q.3: Long question (any 3 out of 4) (Each 5 Mark) 15

- (i) Compute the central tendency for the following distribution.

Scores	90-99	80-89	70-79	60-69	50-59	40-49	30-39
F	2	12	22	20	14	4	1

- (ii) Write down notes on Hospital & its function.
- (iii) Write Short note on ISE.
- (iv) Write short note on sample and sampling design.