

Printing Pages : 1

Paper Code : MPT -106

(C) SVSU 2023-24/R

Enrollment No.

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Master of Physiotherapy (MPT)

1st year Examination

Subject- Research Methodology & Biostatistics (Common for all branches)

Paper Code : (MPT -106)

Time: 3 hours

Max Marks : 100

Note: Attempt all questions as per the instructions.

Section A- (Long Answer Questions)

Attempt any Two

[20x2=40]

Q 1: Write a note on Normal Distribution? Also discuss Skewness and Kurtosis.

Q 2: Write a note on Parametric and Non Parametric test

Q 3: The following is a frequency distribution of height in cm.

Height:	150-155	155-160	160-165	165-170	170-175
Frequency:	4	19	31	23	3

Calculate median and mode

Section B –(Short Answer Questions)

Attempt any six questions

[10x6=60]

Q1: Hypothesis

Q2: Type I and Type II error

Q: Screening vs diagnostic test

Q3: Relative risk

Q4: Cohort study

Q5: Bias

Q6: Mean, Median and Mode

Q7: Types of data
