



ST. JOSEPH'S INDIAN COMPOSITE PU COLLEGE

#23, Vittal Mallya Road, Bangalore – 560001.

SUBJECT: STATISTICS (31)

I PUC - CLASS

PORTION FOR FIRST QUARTERLY TEST – 2026

- Chapter 1-Introduction to statistics and some basic concepts.
- Chapter 2-Organization of data.
- Chapter 3-Classification and tabulation of data.
- Chapter 4-Diagrammatic and graphical representation of data.
- Chapter 5- Analysis of Univariate Data – Mean, Median, Mode
Geometric Mean, Harmonic Mean.



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SUBJECT: STATISTICS (31)

II PUC - CLASS

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- Chapter 1-Vital Statistics.
- Chapter 2-Index Numbers.
- Chapter 3-Time Series Analysis.
- Chapter 4 - Interpolation and Extrapolation



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SUBJECT: MATHEMATICS (35)

II PUC - CLASS

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1. Relations and Functions
2. Inverse Trigonometric Functions
3. Matrices
4. Determinants
5. Continuity and Differentiability



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SUBJECT: MATHEMATICS (35)

I PUC - CLASS

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1. Sets
2. Relations and Functions
3. Trigonometric Functions
4. Complex Numbers and Quadratic Equations
5. Linear Inequalities



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SUBJECT: BASIC MATHEMATICS (75)

II PUC - CLASS

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1. Matrices and Determinants
2. Partial Fractions
3. Ratio and Proportions
4. Probability
5. Limits and Continuity of a function



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SUBJECT: BASIC MATHEMATICS (75)

I PUC - CLASS

PORTION FOR FIRST QUARTERLY TEST – 2026

1. Number Theory
2. Theory of Indices
3. Logarithms
4. Sets Relations and functions
5. Averages
6. Angles and Trigonometric Ratios