

**Smt.C.D.J Rofel Arts and Smt. I.S.R.A.Rofel Commerce College,Vapi**

**Year 2024-25**

**Teaching Plan**

First Year B.Com (As Per NCF/NEP) (Gujarati and English Medium) ( Sem- I)

Subject :- Descriptive Statistics

Subject Teacher Name :- Prof. Jaykumar Manishbhai Mistry

Sr. No.	Month	Chapter
1	June 2024	<b><u>A Collection of Data</u></b> <ul style="list-style-type: none"><li>• Definition and scope of statistics</li><li>• Concept of data :- Variables and attributes</li><li>• Types of data :- Qualitative and Quantitative data, Discrete and Continues data variables</li><li>• Types of Scales</li><li>• Primary Data and Secondary Data</li></ul>
2	July 2024	<b><u>Tabulation of data</u></b> <ul style="list-style-type: none"><li>• Frequency Distribution</li><li>• Bivariate Frequency Distribution</li></ul>
3	August 2024	<b><u>Measures of Central Tendency</u></b> <ul style="list-style-type: none"><li>• Mean,</li><li>• Median,</li><li>• Mode,</li><li>• Combined Mean,</li><li>• Harmonic Mean,</li><li>• Geometric Mean</li></ul>
4	September 2024	<b><u>Measures of Dispersion</u></b> <ul style="list-style-type: none"><li>• Range,</li><li>• Quartile Deviation,</li><li>• Mean deviation,</li><li>• Standard Deviation</li></ul>

T.Y.B.Com ( Sem- V ) ( Non – NEP) (Guj. & English medium)

Statistics For Business

Sr. No.	Month	Chapter
1	June 2024	<b><u>Elementary Decision making Theory</u></b> <ul style="list-style-type: none"><li>• Methods of Decision making Under Risk</li><li>• Methods of Decision Making Under Uncertainty</li><li>• Baye's Principal</li></ul>
2	July 2024	<b>Small Sample Tests ( t and F test)</b>
3	August 2024	<b>Fisher's Z – Transformation</b>
4	September 2024	<b><u>X<sup>2</sup> Tests and Uses</u></b>

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29/4/24