

**2024**

**ECONOMICS — HONOURS — PRACTICAL**

**Paper : SEC-3P**

**(Data Analysis and Research Methodology)**

**Full Marks : 40**

*The figures in the margin indicate full marks.*

**Prepare a Report by using and analysing your primary data set.**

**Your report may include the following things.**

1. Introduction : Briefly describe the survey's purpose and sample size.
2. Methodology (optional).
3. Presentation of Data : Use charts and tables to present survey findings.
4. Interpretation and Analysis : Interpret the results, identify trends (if any), and draw key insights.
5. Recommendations : Based on the analysis, provide actionable recommendations (if any).
6. Conclusion : Summarize key findings and implications.

**Appendix : Questionnaire, Dashboard etc.**

**While preparing your report, it is being assumed that you have already completed the following two steps.**

**I. Step 1 : Sample Survey (Preparation of Questionnaire and Data Collection)**

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|---|----|
| 1. Designing a Questionnaire.                       | 10 |
| 2. Data Collection Methods and Sampling Techniques. | 15 |

**II. Step 2 : Report Writing (Presentation using MS Excel Dynamic Dashboard, Interpretation and Analysis)**

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|---|---|
| 3. Data Analysis using Excel / Power Query. | 5 |
| 4. Dynamic Dashboard Creation.              | 5 |
| 5. Interpretation and Analysis.             | 5 |

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