

Devi Ahilya Vishwavidyalaya, Indore

Syllabus for Ph.D./M.Phil. Entrance Test

Subject: Economics

Part-A

Research Methodology

Research Aptitude – Reasoning Ability, Data Interpretation and aptitude.

Research Concepts- Definitions, Types, Importance, Research Process and Research Design, Formulating of Research Problems.

Data Collection- Primary and Secondary Data.

Sampling Techniques – Sampling Vs Census, Probability and Non Probability methods, Sample size, Sampling Error.

Descriptive Statistics- Measures of Central Tendency, Dispersion, Correction & Regression analysis.

Data Analysis and Interpretation-Hypothesis Testing, Sampling Distribution, Standard Error, Tests for Large and Small Samples, Parametric and Non-Parametric Tests.

Report Writing: Report Writing, Research Proposal.

Part-B

1. Micro economics
2. Macro Economics
3. International Economics
4. Public Economics and Economic Policy
5. Economics of Development

The syllabus of above subjects would be of PG level as prescribed by Devi Ahilya University, Indore.