Report on Paper Presentation by Third Semester Students

Topic: Constructing Index Numbers and Understanding Index Numbers: Definition and Applications

Date: 25/9/2025
Participants: 3rd Semester Students, Department of Economics

Paper Code : ECO3204C
Paper Title: Mathematical Methods in Economics- I

The third semester students presented an in-depth analysis on the topic of index numbers, focusing on their construction methods and applications. This presentation aimed to enhance understanding of how index numbers serve as vital tools in economic analysis.



Key Topics Discussed

1. **Constructing Index Numbers: Methods**
   - **Definition of Index Numbers**
   - **Methods of Construction**
2. **Understanding Index Numbers: Definition and Applications**
   - **Definition**
   - **Applications**

The presenters engaged their peers with interactive discussions, providing real-life examples to illustrate complex concepts

The presentation provided valuable insights into the vital role of index numbers in economic analysis. The students demonstrated a strong understanding of the concepts, methodologies, and applications, contributing significantly to their academic growth and knowledge in economics.

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