

**RISHI BANKIM CHANDRA EVENING COLLEGE**  
Naihati

**Unitised Syllabus and Academic Calender**  
(Based on the Syllabus of West Bengal State University)

**ECONOMICS**  
**(Honours)**

New Regulation : CBCS

First Year

## Semester-I

**ECOACOR01T: INTRODUCTORY MICROECONOMICS**  
**6 Credits, Full Marks – 75, Hours – 90**

<b>Month</b>	<b>Topics</b>	<b>No. of hours</b>	<b>Faculty</b>
July	<b>1. Exploring the subject matter of Economics</b>	10	AD, AB
	<b>2. Supply and Demand</b>	15	
August	<b>3. The Households</b>	20	AD, AB
	<b>4. Production and Cost</b>	20	
	<b>INTERNAL ASSESSMENT 1</b>		
September	<b>3. The Households (continued)</b>	15	AD,AB
	<b>5. Market Structure</b>	10	
October	<i>PUJA VACATION</i>		
November	<b>Recapitulation and question answer discussions</b>	24	AD,AB
	<b>INTERNAL ASSESSMENT 2</b>		
December	<b>Study Leave</b>		
	<b>SEMESTER END UNIVERSITY EXAMINATION</b>		

## Semester-I

**ECOACOR02T: MATHEMATICAL METHODS FOR ECONOMICS-I**  
**6 Credits, Full Marks – 75, Hours – 90**

<b>Month</b>	<b>Topics</b>	<b>No. of hours</b>	<b>Faculty</b>
July	<b>1. Preliminaries</b>	15	AK, BD
	<b>2. Brief Review of Differential and Integral Calculus</b>	20	
August	<b>3. Simultaneous Linear Systems and Related Applications of Matrix Algebra</b>	15	AK, BD
	<b>4. Other Topics</b>	8	
	<b>5. Single-variable optimization</b>	10	
	<b>INTERNAL ASSESSMENT 1</b>		
September	<b>5. Single-variable optimization (continued)</b>	10	AK, BD
	<b>6. Multi-variable optimization</b>	20	
October	<i>PUJA VACATION</i>		
November	<b>Recapitulation and question answer discussions</b>	24	AK, BD
	<b>INTERNAL ASSESSMENT 2</b>		
December	<b>Study Leave</b>		
	<b>SEMESTER END UNIVERSITY EXAMINATION</b>		

## Semester-II

**ECOACOR03T: INTRODUCTORY MACROECONOMICS**  
**6 Credits, Full Marks – 75, Hours – 90**

<b>Month</b>	<b>Topics</b>	<b>No. of hours</b>	<b>Faculty</b>
January	<b>1. Introduction to Macroeconomics and National Income Accounting</b>	10	AD, AB
	<b>2. Money</b>	10	
February	<b>1. Introduction to Macroeconomics and National Income Accounting (continued)</b>	10	AD, AB
	<b>2. Money (continued)</b>	10	
	<b>INTERNAL ASSESSMENT 1</b>		
March	<b>3. Inflation</b>	15	AD,AB
	<b>4. The Closed Economy in the Short Run</b>	15	
April	<b>3. Inflation (continued)</b>	10	AD,AB
	<b>4. The Closed Economy in the Short Run (continued)</b>	10	
	<b>INTERNAL ASSESSMENT 2</b>		
May	<b>Recapitulation and question answer discussions</b>	24	AD,AB
June	<b>Study Leave</b>		
	<b>SEMESTER END UNIVERSITY EXAMINATION</b>		

## Semester-II

**ECOACOR04T: STATISTICAL METHODS FOR ECONOMICS-I**  
**6 Credits, Full Marks – 75, Hours – 90**

<b>Month</b>	<b>Topics</b>	<b>No. of hours</b>	<b>Faculty</b>
January	<b>1. Basic concepts</b>	10	AK, BD
	<b>2. Measures of Central tendency</b>	15	
February	<b>3. Measures of Dispersion</b>	10	AK, BD
	<b>4. Measures of Skewness and Kurtosis: Interpolation and Extrapolation</b>	10	
	<b>INTERNAL ASSESSMENT 1</b>		
March	<b>5. Bivariate frequency distribution</b>	15	
	<b>6. ANOVA Tables (concepts only)</b>	5	
	<b>7. Time Series</b>	5	
April	<b>7. Time series (continued)</b>	5	AK, BD
	<b>8. Index Numbers</b>	10	
	<b>9. Vital statistics</b>	5	
	<b>INTERNAL ASSESSMENT 2</b>		
May	<b>Recapitulation and question answer discussions</b>	24	AK, BD
June	<b>Study Leave</b>		
	<b>SEMESTER END UNIVERSITY EXAMINATION</b>		