



# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : dchcollege@yahoo.com, Website : www.dchcollege.org

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....

Date .....20

## Program Specific Outcomes (PSO) of BA / B.Sc. Economics:

- **PSO-1: Economic Theory:** Basic understanding of microeconomic and macroeconomic systems is developed along with the knowledge of Government, private and market in the economy. Ideas about major macroeconomic variable and their behaviour are also developed.
- **PSO-2: Mathematical and Statistical Skills:** Basic mathematic and statistical tools are used to develop analyze real economic problems.
- **PSO-3: Econometric Applications:** Acquire knowledge of theoretical econometrics as well as its application on Indian Economic issues.
- **PSO-3: Developmental Economics:** It helps to understand the progress of economic development and the problems of third world economy in the light of the present theories of development.
- **PSO-5: Indian Economy:** Knowledge of economic development of India in the post-independence period is acquired through this course

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jangalgar  
South 24 Parganas, Pin- 743372



# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : [dchcollege@yahoo.com](mailto:dchcollege@yahoo.com), Website : [www.dchcollege.org](http://www.dchcollege.org).

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....

Date .....20

## Course Outcomes of B.Sc. Economics Honours:

### SEMESTER-I

**Introductory Microeconomics (CC-1):** This paper is designed to expose the students to the basic principles of microeconomic theory and real life application.

**Mathematical Methods in Economics-I (CC-2):** This paper teaches set theory, the properties of convex set, function of one real independent variable, basic theorems of limit & continuity, differentiation & integration of a function, single variable optimization, matrix algebra and game theory. It helps students to understand mathematical application in economic theories though at a preliminary level.

### SEMESTER-II

**Introductory Macroeconomics (CC-3):** The objective of this paper aims to provide students to the basic concepts of Macroeconomics foundation. It deals with the aggregate economy. It provides students the important concepts of important linkages amongst macroeconomic variable like savings, investment, GDP, money, inflation, and the balance of payment.

**Mathematical Methods in Economics-II (CC-4):** The most important part of this paper is that it imparts knowledge of theories and applications of multi variable optimization which is critical in understanding micro as well as macroeconomic models. It also provides knowledge of theories and application linear programming, difference & differential equation in the economics.

### SEMESTER-III

**Intermediate Microeconomics-I (CC-5):** This paper introduces to various alternative theories of output and employment determination in a closed economy in the short run as

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372



# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : [dchcollege@yahoo.com](mailto:dchcollege@yahoo.com), Website : [www.dchcollege.org](http://www.dchcollege.org).

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

**Ref. No.** ...well as medium run. It also deals with macroeconomic problems from the policy **Date** ..... **20**

perspective too

**Intermediate Macroeconomics-I (CC-6):** This paper is a continuation of Intermediate Macroeconomics I. Important macroeconomic theories of technological progress and growth are covered here.

**Statistical Methods for Economics (CC-7):** This is a long course and it covers basic statistical knowledge various types of data, measures of central tendency, dispersion, probability theory, probability distribution and testing hypothesis.

**Data Analysis (SEC-3A1):** In this paper the student will learn about the various methods of collection and representation of census and sample data, some basic concept of Indian official statistics published by CSO, NSSO, Census and RBI.

**Rural Development (SEC-3A1):** In this paper the student will learn about the different aspects of rural development and contemporary government policies.

## SEMESTER-IV

**Intermediate Microeconomics-II (CC-8):** Students are aimed to learn the important theories of imperfect market structure (monopoly, monopolistic competition and oligopoly), input market under imperfect competition. This paper also helps students to acquire knowledge of the theories of economic efficiency and welfare under general equilibrium system.

**Intermediate Macroeconomics-II (CC-9):** The basic theoretical concepts, foundation and differences of new classical and new Keynesian theories are important takeaways from this paper. It also deals with consumption hypothesis, demand for money and models of growth theories.

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372





# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : dchcollege@yahoo.com, Website : www.dchcollege.org.

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....

Date .....20

**Introductory Econometrics (CC-10):** In this paper the student generally get the basic concepts of classical linear regression model and its application in economic modeling.

**Research Methodology (SEC-4B2):** This paper deals with the basic ideas and requirements of a research paper. It teaches students how to approach to write a research paper.

**Managerial Economics (SEC-4B2):** In purpose of this paper is to give students an understanding the general role of an economist in a firm. It deals with the concepts of demand, cost & profit analysis, the pricing policies & practices, the theory of capital budgeting, theory of cost of capital and inventory management.

## SEMESTER-V

**International Economics (CC-11):** In this paper the student get the knowledge of classical trade theories, Heckscher-Ohlin-Samuelson model, neoclassical trade models and important concepts of BOP with open economy macroeconomics.

**Indian Economy (CC-12):** The broader contour of Indian economy since independence is covered in this paper.

**Applied Econometrics (DSE-5A1):** The basic command in statistical packages, like 'STATA' or 'R' are practiced in this course for applications of regression analysis on cross- section, time series and panel data.

**Economic History of India (1857-1947) (DSE-5A1):** In this paper the implications of British colonial economic policy and its ramifications on the Indian economy is dealt in depth.

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372





# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : [dchcollege@yahoo.com](mailto:dchcollege@yahoo.com), Website : [www.dchcollege.org](http://www.dchcollege.org).

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....

Date .....20

**Comparative Economic Development (1850-1950) (DSE-5B1):** This paper attempts to provide students the general idea about strategies and policies for economic development (laissez faire, industrialization of Soviet Union etc.) and the regions of contemporary development.

**Financial Economics (DSE-5B1):** This paper attempts to provide students the required knowledge of the theory of investment & profit analysis, options & derivatives and finally corporate finance in detail

## SEMESTER-VI

**Public Economics (CC-13):** This is an important paper that teaches about the role of the government and government finance in the economy with a special emphasis on the structure and composition of Union Budget of India. It also deal with market failure, government intervention, distinction between private & public goods, private provision of public goods, etc.

**Development Economics (CC-14):** This paper provides a comprehensive idea about the important issues of development economics for developing countries.

**Money and Financial Markets (DSE-6A2):** This paper deals with the basic concept on money market and financial market of India. It provides important knowledge about the instruments of money and financial markets of India.

**Issues in Indian Economy (DSE-6A2):** In this paper the students will learn about the growth and structural changes of Indian economy, macroeconomic policies & their impact on Indian economy, policies and performances of Indian industries & Indian service sectors,

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372



# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : dchcollege@yahoo.com, Website : www.dchcollege.org.

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....

Date .....20

**Environmental Economics (DSE-6B2):** The basic issues of environmental economics like interlink age between environment & economy; design & implementation of environmental policies, measuring the values of environmental cost and benefits are the important topics covered in this course.

**Issues in Development Economics (DSE-6B2):** This paper deals with the important relationship between demography & development, labor & credit market, the concept of environment & sustainable development in a globalised world.

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372



# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : dchcollege@yahoo.com, Website : www.dchcollege.org.

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....

Date .....20

## Course Outcomes of BA / B.Sc. Economics General:

### SEMESTER-I

**Introductory Microeconomics (CC-GE-1):** This paper deals with the concept of demand, supply, how markets work, the markets & welfare, the theory of household and firm, perfect & imperfect market structure and finally the input markets.

### SEMESTER-II

**Introductory Macroeconomics (CC-GE-2):** This paper is aimed to impart knowledge of basic concepts of macroeconomics; accounting of national income, simple Keynesian model, the classical system of economy, money, inflation and external sectors.

### SEMESTER-III

**Issues in Economic Development and India (CC-GE-3):** In this paper students are aimed to learn about the meaning of economic development, issues of poverty & inequality in LDCs, problems of dual economy.

### SEMESTER-IV

**Indian Economic Policies (CC-GE-4):** The impact of macroeconomic policies in Indian economy; particularly for agriculture & industry and Indian foreign trade is covered to provide students a basic idea of Indian economy. .

### SEMESTER-V

**Money and Banking (DSE-5-1A/2A):** In this paper the students are aimed to learn about banking system, money supply, and financial institutions with reference to India. The role of and financial markets in financial system, and monetary policy is also discussed in this paper.

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372





# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : dchcollege@yahoo.com, Website : www.dchcollege.org.

Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....

Date .....20

**Sustainable Development (DSE-5-1A/2A):** In this paper the student will learn the meaning, definition and major issues of climate change, transboundary pollution and measures of sustainable resource management in India.

## SEMESTER-VI

**Public Finance (DSE-6-1B/2B):** The basic issues and theories of public finance are taught in this paper. Students are expected to learn about current issues of Indian tax system, working of monetary and fiscal policy, budget and fiscal federalism in India in this course.

**Economic History of India (1857-1947) (DSE-6-1B/2B):** This course deals with the economic and commercial policies adopted in the colonial period by the British Government and its impact on the Indian economy. Students are expected to learn the history of colonial impact on India in this course.

## SEMESTER-III / V

**Introductory Methods of Field Survey (SEC-3-1A / 5-2A):** The aim of this course is to get students acquainted about the basic ideas of economic data, methodologies of collection of data, its systematic recording and finally the presentation of the data.

**Elementary Rural Development (SEC-3-1A / 5-2A):** The students are expected to learn about the basic issues of rural development, the role of rural credit & self help group and various policies and programmes adopted by the Central Government.

**Financial Economics (DSE-5B1):** In this paper the student will learn about the theory of investment & profit analysis (deterministic & random cash flow, CAPM etc.), options & derivatives and finally corporate finance in detail.

PRINCIPAL

Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372



# DHRUBA CHAND HALDER COLLEGE

( FORMERLY DAKSHIN BARASAT COLLEGE )

ESTD. – 1965

**A NAAC Accredited Degree College Affiliated to University of Calcutta**

P. O. Dakshin Barasat • Dist. South 24-Parganas • West Bengal • Pin 743372

E-mail : dchcollege@yahoo.com, Website : www.dchcollege.org.


Phone : (03218)-222550 (Prin.) / 223-668 (Off.)

Ref. No. ....  
SEMESTER-IV / VI

Date ..... 20

**Economic Data Analysis and Report Writing (SEC-4-1B / 6-2B):** The students are expected to learn about the methods of the representation of statistical data, analysis of data and report writing.

**Entrepreneurship and Development (SEC-4-1B / 6-2B):** In this paper the student will learn about the basic issues of entrepreneurship & economic development with special reference to India.

  
**PRINCIPAL**  
Dhruba Chand Halder College  
P.O.- D. Barasat, P.S.- Jaynagar  
South 24 Parganas, Pin- 743372