

University of Karachi
Subject: Social Studies Content I
(V Semester) DTE 541

Unit # 1: Poverty and Development

- Define poverty
- Understand both negative and positive aspects of development
- Millennium goals and their targets
- Measure levels of poverty and development using different indicators such as: GNP and GDP per person, GNI, HDI, life expectancy, health data, education data, use of energy resources per person, production, employment and employment structure (primary, secondary, tertiary employment) and female participation
- Global patterns of development
- Concept of basic needs for human life such as: enough food, clean water, housing, health care, education
- Importance of Education improving living standards
- Describe analyse social and health issues facing low and middle income countries
- Role of women in development

Unit # 2 (Industrial Development, Trade and Globalization)

- Characteristics of employment in the formal and informal sectors
- Understand the meaning of industrialisation and explain why it is regarded as a major contributor to the development process
- Factors of production: land, labour, capital, enterprise
- Understand the terms: inputs, processes, outputs of production
- Types of technology (simple, intermediate, complex)
- Explanation of the Economies of scale
- Description of labour-and capital-intensive methods of production
- Understand the terms: import, export, balance of trade; terms of trade and their relationship to development.
- Importance of trade and how it benefits countries at different levels of development

- Appreciate the need for and the impacts of fair trade
- The role of aid agencies and charities in development
- Understand the term aid effectiveness
- Understand the role of the IMF, World Bank and Regional Development Banks (such as Asian Development Bank, African Development Bank) in promoting development.
- Causes and impacts of national debt and the benefits of debt relief
- Role of foreign direct investment and multinational companies in the development process
- Evaluate the impact of multinational companies on development
- Understand the term globalization and have an awareness of its advantages and disadvantages
- Appreciate the role of telecommunication and transportation services in globalization.

Unit # 3 (Population and Development)

- Define the terms: population density, overpopulation, population growth, crude birth rate, crude death rate, natural increase, infant mortality, immigration, emigration
- Understand the reasons for changes in population growth rates. Positive reasons (improved sanitation, access to clean water, education, government policies, etc.) and negative reasons (HIV/AIDS, other pandemics, drought, war, etc.) to be considered
- Understand the impact of changes in the crude birth and death rates on the population structure and growth rate
- Understand the impact of changes in population structure and size on development
- Explain how development leads to urbanisation
- Describe the effects of urbanisation on both rural and urban areas
- Define the terms immigration, emigration, forced migration, voluntary migration, refugee, asylum seeker, economic migrant
- Understand the causes of international migration
- Evaluate the positive and negative impacts of migration on low and middle income countries and their development
- Investigate ways of managing international migration

Unit # 4 (Environment and development)

- Describe the nature of traditional societies; the use and ownership of land, division of labour and types of tools; social and cultural activities and dependence on the local environment; the impact of colonialism, development of peasant farming/ subsistence farming and cash cropping
- Understand the impact of population growth and changing demand on food supplies
- Describe the ways in which agriculture can be modernised to increase output: pesticides, fertilisers, irrigation, land reform, plant breeding, GM crops, hydroponics, animal breeding and production programme
- Increasing population leading to deforestation or forced use of marginal land leading to desertification
- Impact of rapid urbanisation and industrial development.

**Department of Teacher Education
University of Karachi
Content II Semester VI
Psychology
Course Code: DTE 532**

Course Objectives

- The main aim is to familiarize students with history, main concepts, methods and theoretical frameworks in psychology.
- The course will help students appreciate the human nature and its related concepts, thereby will gain insight into human behavior and human relationships.

Course Outcome

After successful completion of this course the students will be able to:

- Have a grasp over basic concepts and theoretical perspectives explaining human behavior. They will be able to appreciate the complexity of human behavior and relationships.
- They will be able to understand Psychology as science and empirical methods used for understanding different aspects of human behavior.

Course Contents

Understanding Psychology

- Psychology: Scientific perspective
- Historical perspective