

Eastern University, Sri Lanka
Faculty of Science



First Year Examination in Science 2005/2006 (September 2007)

CC 105: Sri Lankan Studies

Answer all questions

Time: 01 Hour

Part I

1.
 - a. Give exact geographical coordinates of Sri Lanka.
 - b. Define the term of Geology?
 - c. What is the total area of inland water, irrigated land and length of coastal belt in Sri Lanka?
 - d. What are the factors which influencing the formation of soil?
 - e. List six (06) types of dry zone soils in Sri Lanka.
 - f. How Precambrian bed rock of Sri Lanka is divided?
 - g. Give six (06) possible natural disasters in Sri Lanka.
 - h. Write briefly about impact of coral mining in Sri Lanka.

(08x05=40Marks)

Part II

2. Explain the following statements
 - a. "Monsoon brings heavy rainfall"
 - b. "Sri Lanka has deferent climatic zones"
 - c. "There are future possibilities for Earthquake and Tsunami in Sri Lanka"

(03x20=60 Marks)