

**POST GRADUATE DIPLOMA IN
ENVIRONMENT AND SUSTAINABLE
DEVELOPMENT (PGDES) / MASTER
OF ARTS (POLITICAL SCIENCE)**

Term-End Examination

December, 2006

**MED-002 : SUSTAINABLE DEVELOPMENT :
ISSUES AND CHALLENGES**

Time : 2 hours

Maximum Marks : 50

Note : Attempt **all** questions. The marks for each question are indicated against it. Adhere to the indicated word limit.

1. Explain the term “sustainable development”. Also describe its various dimensions. Answer in about 600 words. 15

OR

Explain the concept of carrying capacity of earth and its relevance to sustainable development.

2. Explain the following, including appropriate examples in your explanation : 15
- (a) Desertification and Droughts
 - (b) Rise in Sea level

OR

Describe in about 600 words, the ways and means to integrate scientific and traditional knowledge for sustainable development.

3. Write notes (not exceeding 300 words each) on any **two** of the following : 2×10
- (i) Alternative sources of energy
 - (ii) Family Planning
 - (iii) UN Commission on Sustainable Development (UNCSD)
 - (iv) World Trade Organisation (WTO)