

**POST GRADUATE DIPLOMA IN URBAN
GOVERNANCE (PGDUG)**

00062

Term-End Examination

June, 2014

**MPA-026 : GLOBAL WARMING AND CLIMATE
CHANGE**

Time : 2 hours

Maximum Marks : 50

***Note :** Answer any **five** questions in about 400 words each, selecting at least two questions from each section. All questions carry equal marks.*

SECTION I

1. What do you understand by the concept of Global Warming? 10
2. Examine the myths and facts on Global Warming. 10
3. Explain the major causes of Global Warming. 10
4. Classify Hazards and discuss their major causes. 10
5. Write short notes in 200 words on each of the following :
 - (a) Methane Huge Impact 5
 - (b) Extreme Weather Patterns 5

SECTION II

6. "Cost-Benefit Analyses (CBAs) are useful in deciding the 'Ifs' and 'Whats' of Climate Change Policy." Elucidate. 10
 7. Discuss the various processes of Hydrological Cycle. 10
 8. Bring out the connect between Global Warming and Atmospheric changes. 10
 9. Examine the impact of Climate Change on Ocean Environment. 10
 10. Write short notes in 200 words on each of the following :
 - (a) Causes of Sea Level Rise 5
 - (b) Urban Dimension of Climate Governance 5
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