



State Institute for Urban Development

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WORKSHOP ON CLIMATE CHANGE

Date: **07 October 2016**

Venue:, D C Office Harihar Rd, Karur Industrial Area, Davangere,

Course Director

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Objectives:

After the completion of the one day workshop the participants will be able to describe the process of Concepts and impart Knowledge on Climate Change and share best practices in Climate Change. As Follows

Note One Day Workshop on Climate Change-

Climate Change has become a global concern particularly for the developing countries. It is primarily caused by the Green House Gases (GHG) released by the outdated machines and Vehicles. The Global increase in carbon dioxide concentration is due primarily to fossil fuel use and land use change. Rapid urban growth in the developing countries accompanied by burgeoning city's growth particularly metropolitan cities has thrown real challenges to urban planners and environmentalists. Migration to cities due to lack of job opportunities, declining agricultural activities, growth of vehicular traffic and emission of CO from all sources are contributing heavily to climate change. Global warming is a specific example of the broader 'Climate Change' and refers to the observed increase in the average temperature of the air near earth's surface and oceans in recent decades. Densely populated areas near the coastal belt are threatened by the submergence of the low lying areas, melting of glaciers in the upper reaches of the Mountains have threatened floods in the rivers and depletion of ozone layers are causing other health problems to the people.. It is developing countries who are adversely affected by this climate changes as they have limited resources to face the challenges.

In order to discuss the effect of Climate Change in the country, the State Institute for Urban Development has organised a One Day Workshop on Climate Change on 07 October 2016 at Davanagere. The objectives of the workshop are to discuss the following issues.

1. Climate change and Environmental Impact
2. Climate Change and Food Security
3. Climate Change and Land Use in Regional and urban context
4. Climate change and its impact on urban infrastructure.

The participants for this workshop are drawn from the Department of Urban Development, Urban Local Bodies, Development Authorities, and About 100 participants are likely to deliberate on the above issues.

Outcome of the workshop: Field officials are able to understand the real impact of the Climate changes and take suitable measures at their level to mitigate the adverse impact.

National Environment Policy, 2006 outlines essential elements of India's response to Climate change. Identification of key vulnerabilities of India to Climate Change, in particular impacts on water resources, coastal areas, health, agriculture and urban infrastructure and the need to address these issues at the local and regional levels. The Policy also calls for all stakeholders to participate in the Clean Development Mechanism (CDM). India's strategy for addressing Climate change is reflected in many of its social and economic development programs

Course Content

The course covers the following themes;

- Legal and Policy framework
- Present Status of Urban Issues and Concerns
- IEC activities for sustainable Management and Citizens Participation

Course Methodology

1. Lecture
2. Participatory and interactive methods
3. Case Study
4. Video / film show /PPT

Target Group

Executive Engineers, Assistant Executive Engineer, Environmental Engineers, Assistant and Junior Engineer and Senior and Junior Health Inspectors of Urban Local Body will be the participants of the Workshop

Duration

The course is scheduled for one day,

Break Sessions

Tea Break	11:30 to 11:45
Lunch Break	01:30 to 02:30
Tea Break	04:00 to 04:15



