

**GOVERNMENT OF INDIA
HOME AFFAIRS
LOK SABHA**

UNSTARRED QUESTION NO:4587
ANSWERED ON:07.12.2010
DISASTER MANAGEMENT
Maharaj Shri Satpal;Meghwal Shri Arjun Ram

Will the Minister of HOME AFFAIRS be pleased to state:

- (a) whether the Government has included Hazard Risk and Vulnerability Analysis (HRVA) under the Disaster Management Policy in the country;
- (b) if so, whether the same has been implemented at the State level;
- (c) if so, the details thereof, State-wise;
- (d) whether the State Governments have sent proposals for amendments in the Disaster Management Policy;and
- (e) if so, the details thereof and the action taken thereon, State-wise?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF HOME AFFAIRS (SHRI MULLAPPALLY RAMACHANDRAN)

(a) to (c): Yes, Madam. The National Policy on Disaster Management, approved during October, 2009, envisages in its Chapter 5, para 5.1.2 that hazard zonation, mapping and vulnerability analysis in a multi-hazard framework will be carried out utilizing Geographic Information System (GIS) based databases such as the National Database for Emergency Management (NDEM) and National Spatial Data Infrastructure (NSDI). As a first step towards addressing disaster vulnerabilities, Central Ministries and Departments, National agencies, knowledge-based institutions and DM authorities at the State and District levels need to carry out risk and vulnerability assessment of all disaster prone areas. Hazard zonation mapping and vulnerability analysis based on GIS and remote sensing data, needs to mandatorily include a ground check component. Hazard and Consequence Mapping on GIS platforms to be prepared for all chemical accident prone districts. The National Policy on Disaster Management has been circulated to all the States / UTs to take cognizance of a holistic and an inclusive perspective of disaster management. State Governments and State Disaster Management Authorities are required to take measures for its implementation.

(d) & (e): No such proposal has been received.