

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

UNSTARRED QUESTION NO:328
ANSWERED ON:24.02.2010
CLIMATE MODELLING STUDIES BY IIT, ROORKEE
Reddy Shri Anantha Venkatarami

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether the climate modelling studies undertaken by the scientists of Indian Institute of Technology, Roorkee indicate that there is a greater possibility of total water discharge in the Ganga River Basin exceeding the threshold limit in the climate change scenario;
- (b) if so, the details thereof and its likely impact on life and property of the people of the affected area and the number of people who would likely to be affected as a result thereof; and
- (c) the action taken by the Government in this regard?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI VINCENT H. PALA)

- (a) As per the information provided by Indian Institute of Technology (IIT), Roorkee no study has been carried out at IIT, Roorkee in respect of climate modelling related to discharge in Ganga river basin.
- (b) & (c) Do not arise.