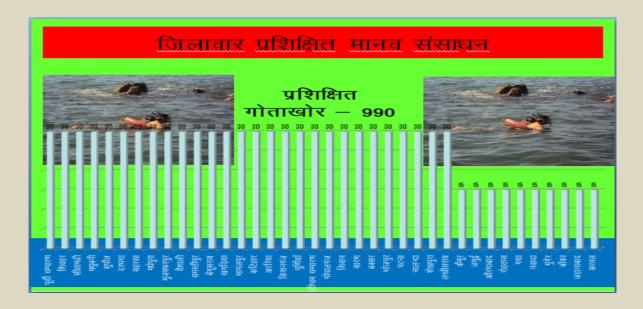
# **Capacity Building (Training Programmes)**

For disaster reduction, it is imperative that capacity of the stakeholders and responders engaged in disaster proofing and management including engineers and architects, police, home guards, community, boatmen, masons and other stakeholders is built and a pool of trained personnel be kept in readiness to meet the challenges of disaster.

### **Training of Divers**

Boat capsizing is one of the major hazards for Bihar. The department of Disaster Management has developed a plan to make teams of expert divers in each of 38 districts with a aim to respond quickly to save the life of drowning people as soon as the boat accident happens. The agency for providing the specialize training has selected in Patna, which has imparted training/ Refresher training under the supervision of **NDRF** for search and rescue to a group of 30 (10 Community people, 10 Home Guards and 10 Bihar Police Men) selected from each of 28 districts and to a group of 15 (5 Community people, 5 Home Guards and 5 Bihar Police Men) selected from every non-flood prone 10 districts. So far 990 divers including community people, Home Guards and Bihar police are trained and they are used and deputed whenever requirement arises.



### **Community Training for flood**

Community is the first responder during any type of disaster. The department of Disaster Management to build the capacity of the community to cope with flood has planned to train them properly. Cascade model is selected for this. In first phase **ToT** (**Training of Trainers**) for Master Trainer were organized by **NDRF teams** at district level and further these Master Trainers were authorized to impart training at district level to 5 community people selected from each flood prone Panchyat. So far 13410 Community People selected from vulnerable Panchyat have been trained. At the time of flood these trained people perform sensitively.





#### **Training for Motor Boat Drivers**

The department of Disaster Management has procured Inflatable Motor Boats and FRP Motor Boats for response operations during flood. These boats are placed in flood prone districts. For the handling and operation of these boats 5 to 10 Home Guards Personnel from each flood prone district have been trained by NDRF so far.



# Community Training in Earthquake sensitive Panchayat

Initially volunteers were selected from flood prone Panchayats and they were trained for search and rescue during flood. Since the flood prone districts of Bihar are also susceptible to earthquake therefore in second phase of community training volunteers from Panchyat are selected and their training for both earthquake and flood is going on. The NDRF teams have been deputed in districts and they are providing the training continuously.

# Training of Engineers, Architect and mason for earthquake resistant building

30 districts of Bihar lies in seismic zone IV & V and there is no well defined technique in practice to make earthquake resistant buildings. Therefore in a high level meeting it was decided to train engineers, architects & masons in earthquake resistant technique. With the help of BIPARD the department has started the training of engineers and architects in Patna. These engineers will be master trainer for providing the training at district level in 2<sup>nd</sup> phase.



## **Training of Youths selected from SC Community**

A special provision to make the schedule cast population aware about disasters and build their capacity was made in the annual plan and the calendar for training of youths from schedule cast is ready.

<u>Training for quick medical response team :-</u> For advance trauma life support training five participants (1 doctor, 2 paramedics and 2 police officers) were chosen from each district and were trained at AIIMS, Patna.

# **Awareness Generation**

Disaster has its ultimate impact on the lives of people. Government has a limitation to give full protection to people at the time of disaster. In the process of response the experiences of developed countries reveal that at the time of severe disaster 80% of survived people were saved by the community or by self efforts; the thing should be then started from the place closest to the people. Again it is also almost impossible for people to do in a devastated situation what the people do not do in daily life. Therefore Bihar government is planning for following-

Awareness raising campaign for the promotion of self help Enhance cooperation combining knowledge and power of all community members by providing opportunities for gender equality, wide array of local entities thinking by themselves and working together.

- ➤ Promotion of disaster management activities in local community and develop local disaster management leaders.
- ➤ More disaster prevention educations; Promotion of new disaster management education at primary middle and high schools.
- Making wide ranging evacuation plans and disaster prevention manuals describing do's and don'ts.
- Facilitate mutual assistance in local community to enable them to healthy and secure life.
- ➤ Rebuild rescue and assistance systems by the public bodies.

Awareness programmes are conducted by department of Disaster Management, BSDMA, NDRF and by those NGOs which have coordination with department. Many Booklets, Pamphlets, Calendars, Flexi Boards etc. are prepared and distributed. BSDMA organizes many competitions and exhibitions for awareness generation. Every year Earthquake Protection week and Flood Protection week are organized in every districts.