

# Quarterly Progress Report

(July - September 2008)



## **Gujarat Institute of Disaster Management** *Research and Training Wing of GSDMA*

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In the second quarter of financial year 2008 - 2009, Gujarat Institute of Disaster Management has organized some new training programmes. Total of 7 programmes were organized by GIDM in which 184 participants participated from various sections like NGOs, Fire Officers, Doctors, PIOs, Veterinary Officers, Engineers, Industrial Safety & Health Officer, Dy. Collector, Prant Officer, SDM, Mamlatdars, Dy. Mamlatdars, etc.

## **1. Training Programme for Chemical (Industrial) Disaster Management**

In the collaboration with National Institute of Disaster Management, Gujarat Institute of Disaster Management has organized five days training programme titled **Chemical (Industrial) Disaster Management** from 1<sup>st</sup> – 5<sup>th</sup> July 2008. The programme was attended by 40 Industrial Safety & Health Officer, Dy. Collector, Prant Officer, SDM, Mamlatdars, Dy. Mamlatdars, District Disaster Management Officer, Dy. Director (Epidemic), PRO, Dy. Controller Civil Defence, Taluka Development Officer, Manager, Engineer, Industrial Promotion Officer from the districts of Bharuch, Gandhinagar, Mehsana, Jamnagar, Amreli, Kheda, Vadodara, Kutch, Rajkot, Ahmedabad, Valsad, Sabarkantha, Rajkot, Panchmahal, Surat, Junagadh and Surendranagar.

The main objective of the programme was to update the knowledge and skills of the participants on issues related to the prevention, mitigation and preparedness for chemical and industrial disasters.

The details of the programme are:

<b>S. No</b>	<b>Title</b>	<b>Programme Coordinator</b>	<b>No. of Participants</b>	<b>Duration</b>
1	Programme on Chemical (Industrial) Disaster Management	Jagdish H. Gadhavi	40	1-5 July 08

The programme was very much appreciated by the participants as they got the opportunity to learn in detail about the chemical (industrial) disaster management to perform better at their work place and also in general.

## 2. Training Programme on Earthquake Mitigation and Management

GIDM has organized five day training programme on **Earthquake Mitigation and Management** during 29 July to 02 August 2008. The programme was attended by the Engineers, Mamlatdaar, Medical Officer, Dy. DDO, Principal, Education Inspector, Taluka Development Officers, Land Acquisition Officer, Circle Office of the state. The programme gave some specific ideas of improvement in the working of participants.

The objectives of the programme were:

- To understand the concept of Disaster Management.
- To know about earthquakes as a natural disaster and its impact.
- To get an overview on the risk and vulnerability of earthquakes to Gujarat.
- To understand earthquake preparedness, mitigation and response measures.
- To get an overview of techno-legal regime and Disaster Management Act, 2003.
- To understand Incident Command System and Disaster Management Plans.
- To know about damage assessment and the repair & retrofitting of structures.
- To have an overview on Emergency Medical Response during earthquake.

The details of the programmes are as follows:

S. No.	Name of Programme	Programme Coordinator	No. of Participants	Duration
1	Earthquake Mitigation and Management	Jagdish H. Gadhavi Pratima Singh	31	29 July to 02 August 08

## 3. Training Programme on Community Based Disaster Management

Five days training programme on **Community Based Disaster Management** was organised by GIDM from 4-8 August 08 for the NGOs of Ahmedabad, Kutch, Sabarkantha and Banaskantha districts.

The objectives of the programme were:

- To describe the meaning & concept of disaster management;
- To build networking within NGOs with government sector;
- To identify the possible role of NGOs in prevention, rescue, relief, rehabilitation and reconstruction;
- To help the NGOs to improve their management capabilities by the way of proactive measures in the context of disaster prevention;
- To identify the means and methods to prepare people to cope with disasters; &
- To develop skills to prepare the plans and to adopt appropriate strategies for disaster management activity.

The details of the programmes are as follows:

<b>S. No.</b>	<b>Name of Programme</b>	<b>Programme Coordinator</b>	<b>No. of Participants</b>	<b>Duration</b>
1	Community based Disaster Management	Jagdish H. Gadhavi Anshu Bharadwaj	11	4 - 8 August 08

The programme was praised by the participants as it was well designed and provided them the opportunity to have a systematic learning of the subject.

#### **4. Training Programme on Animal Management in Disaster**

For the senior and middle level Veterinary Officer, a three day training programme on **Animal Management in Disaster** was organized from 9-11 September 08. In the programme, officers from Navsari, Narmada, Dahod, Dang, Surat, Ahmedabad, Kutch, Tapi, Jamnagar, Patan, Amreli, Banaskantha, Anand, Kheda, Rajkot, Bhavnagar, Junagarh and Sabarkantha districts of the state participated.

The objectives of the programme were:

- To have an overview on the Concept of Disaster Management.
- To understand issues in Animal Management in Disasters.
- To know the role & responsibility of Animal Husbandry Dept. & its officers in case of Major Disasters.

- To understand Preparedness: Contingency Planning.
- To know about Animal Health Management in Disasters.
- To have an overview of Case Studies on Surat and Bihar Floods
- To understand Guidelines for disposal of Animal Carcass and Rehabilitation of Animal for Production
- To know about the Management of Zoonotic Infections in humans during outbreaks
- To have an overview on Public Health Interventions in cases of Leptospirosis

The details of the programme are as follows:

S. No.	Name of Programme	Programme Coordinator	No. of Participants	Duration
1	Animal Management in Disaster	Jagdish Gadhavi Pratima Singh	27	9 - 11 September 08

## 5. Training Programme on Medical and Health Management in Disaster Situation

A training programme of five days titled **Medical and Health Management in Disaster Situation** was organised from 16 – 20 September 2008. Participants in the programme were Medical Officers, District Health Officer, Epidemic Health Officer, Block Health Officer, Physician and Station Officer from the districts of Porbandar, Valsad, Bhavnagar, Junagarh, Narmada, Bharuch, Banaskantha, Dahod, Sabarkantha, Anand, Panchmahal, Vadodara, Ahmedabad, Surat, Surendranagar, Patan, Jamnagar, Kutch and Amreli. In all, thirty nine participants attended the programme.

The objectives of the programme titled Medical and Health Management in Disaster Situation were:

- to describe the meaning & concept of disaster management.
- to identify the health and medical issues in disaster;
- to give an overview of medical supply and health issues related to radio-nuclear, bomb blast and bioterrorism;

- to identify the possible role of doctors & hospitals in emergency medical response, and management of mass casualties;
- to explain the psychosocial management in disaster;
- to develop skills in Cardio-pulmonary resuscitation;
- to explain the importance of leadership qualities, team work and motivation;
- to prepare the disaster management plan of hospital;
- to explain about vector and rodent control & surveillance;
- to assess the health needs and rehabilitation of medical & health services;
- to describe the water, sanitation & environmental health in emergencies; &
- to explain about the restoration of normal programmes.

The details of the programme are as follows:

<b>S. No.</b>	<b>Name of Programme</b>	<b>Programme Coordinator</b>	<b>No. of Participants</b>	<b>Duration</b>
1	Medical & Health Management in Disaster Situation	Jagdish Gadhavi Anshu Bharadwaj	39	16-20 September 08

The programme was good enough to achieve its objective with the positive feedback of participants. The session of Cardio-pulmonary resuscitation was of great use to all the medical doctors.

## **6. Workshop on Training Need Analysis of PIOs**

Information needs of different stakeholders are different in different phases of disaster management. Apart from this, timely communication of appropriate information to concerned stakeholders helps in effective and efficient disaster management. To identify the skill/training needs based on which develop a training curriculum on disaster communication targeted at Public Information Officers of the various government departments including government media managers, one day workshop titled **Training Need Analysis of Public Information Officers** was organized by *GIDM* with the support of *USAID* and *Indian Institute of Mass Communication, New Delhi* on 19<sup>th</sup> September 2008. The participants included in the programme were Dy. Collector,

Additional Collector, Engineer, Joint/ Assistant Director of Information, Senior Reporter, Health Officer and Medical Officer.

The details of the programme are as follows:

<b>S. No.</b>	<b>Name of Programme</b>	<b>Programme Coordinator</b>	<b>No. of Participants</b>	<b>Duration</b>
1	Workshop on Training Need Analysis of PIOs	Jagdish Gadhavi	14	19 September 08

## **7. Training Programme on Damage Assessment**

In the end of second quarter, a two days training programme titled **Damage Assessment** was organized from 29-30 September 08. The participants included in the programme were Engineer, Dy. Collector, Mamlatdaar and Fire Officer of Surat, Rajkot, Nadiyad, Bhavnagar, Gandhinagar, Amreli, Jamnagar, Bhavnagar, Junagarh and Sabarkantha districts of the state.

The objectives of the programme were:

- To know about the Concept of Disaster Management.
- To understand the Preliminary Aspects of Damage Assessment.
- To determine the Use of GIS and Remote Sensing for Damage Assessment.
- To understand Damage Assessment through visual observations.
- To know about Assessment Procedures and Formats for Damage Assessment of Buildings.
- To know about Damage Assessment of Roads and Bridges.
- To understand Rapid Visual Screening.

The details of the programme are as follows:

<b>S. No.</b>	<b>Name of Programme</b>	<b>Programme Coordinator</b>	<b>No. of Participants</b>	<b>Duration</b>
1	Damage Assessment	Jagdish Gadhavi Pratima Singh	17	29-30 September 08

## **Faculty & Staff Members of GIDM**

Gujarat Institute of Disaster Management has the total staff of following personnel headed by Sh. Rajeev Topno, Executive Director of GIDM.

1. Sh. Jagdish H Gadhavi, Deputy Director
2. Dr. Anshu Bharadwaj, Assistant Professor
3. Mrs. Pratima Singh, Assistant Professor
4. Ms Smita Naik, Librarian
5. Sh. Chirag Mehta, Personal Assistant
6. Sh. Shailesh Ramanuj, Assistant Manager
7. Sh. Siddique, Peon
8. Sh. Rajesh, Peon

## **Capacity Building of GIDM Faculty**

In this quarter, no faculty member attended any programme as a participant.

# *Annexure*

### List of Programmes organized by GIDM from July - September 2008

S. No.	Training Programme	Date	Course Director	No. of Participants	Training Man days
1.	Chemical (Industrial) Disaster Management	1 - 5 July 08	Jagdish H. Gadhavi	40	200
2.	Earthquake Mitigation and Management	29 July – 2 August 08	Jagdish H. Gadhavi Pratima Singh	31	155
3.	Community Based Disaster Management	4 – 8 August 08	Jagdish H. Gadhavi Anshu Bharadwaj	11	55
4.	Animal Management in Disaster	9 – 11 September 08	Jagdish H. Gadhavi Pratima Singh	27	81
5.	Medical & Health Management in Disaster Situation	16 – 20 September 08	Jagdish H. Gadhavi Anshu Bharadwaj	39	195
6.	Workshop on Training Need Analysis of Public Information Officers (PIOs)	19 September 08	Jagdish H. Gadhavi	14	14
7.	Damage Assessment	29 – 30 September 08	Jagdish H. Gadhavi Pratima Singh	17	34
<b>Total</b>				<b>179</b>	<b>734</b>

## List of participants attended the programmes organized from July to September 2008

### 1. Programme on Chemical (Industrial) Disaster Management ( 1<sup>st</sup> to 5<sup>th</sup> July, 2008)

S. No.	Participant
1.	Mr H. R. Patel, IAS Assistant Collector & SDM Prant Office, Ankleshwar, Dist. Bharuch.
2.	Mr. B. M. Prajapati, Prant Officer, Prant Office, Mehsana.
3.	Mr. Paresh Antani, Prant Officer, Prant Office, Keshod
4.	Mr. D. K. Goswami, District Disaster Management Officer, Collectorate, Jamnagar.
5.	Dr. S. J. Gandhi, Deputy Director (Epidemic) Commissionerate of Health, Gandhinagar
6.	Mr. D. G. Thakkar, P.R.O., (Mamlatdar) Collectrate, Amreli.
7.	Mr. A. K. Baria, Dy. Collector, (Disaster Management) State Emergency Operation Center, Gandhinagar
8.	Smt. Kalpana J. Trivedi, Dy. Controller Civil Defence, Civil Defence, Jamnagar
9.	Mr. Amrut Patel, Mamlatdar, (Disaster Management) Collectorate, Nadiad, Dist. Kheda.
10.	Mr. D. R. Buch, Taluka Development Officer Taluka Panchayat Office, Dahegam, Dist. Gandhinagar
11.	Mr. K. H. Parmar, Mamlatdar (Disaster Management) Collectorate, Vadodara.
12.	Mr. D. U. Upadhyay Mamlatdar (Disaster Management) Collectorate, Bhuj, Dist. Kutch.

13.	Mr. A. C. Soni, Senior Manager, G.N.F.C., Narmadanagar, Dist. Bharuch.
14.	Mr. P. C. Adhia, Executive Engineer, P.G.V.C.L., Rural Circle Office, Rajkot
15.	Mr. P. K. Gajjar, Industrial Safety & Health Officer (CI-II) O/o. the Jt. Director, Industrial Safety & Health Office, Vadodara.
16.	Mr. V. N. Thakkar, Industrial Safety & Health Officer (CI-II) O/o. the Industrial Safety & Health, Vadodara.
17.	Mr. R. A. Patel, Industrial Safety & Health Officer (CI-II) O/o. the Industrial Safety & Health, Ahmedabad
18.	Mr. H. S. Patel, Industrial Safety & Health Officer (CI-II) O/o. the Dy. Director, Industrial Safety & Health, Kalol Gandhinagar
19.	Mr. K. P. Dadhania, Assistant Director, Industrial Safety & Health, Bharuch.
20.	Mr. N. S. Asari, Industrial Safety & Health Officer, Director, Industrial Safety & Health Office, Ahmedabad.
21.	Mr. J. G. Patel, Industrial Promotion Officer, Director, Industries Centre, Damanganga, Valsad.
22.	Mr. L. M. Bodar, Manager, R.M. & Manager i/c. District Industries Center, Himatnagar, S.K.
23.	Mr. H. R. Maheta, Manager Operation, GIDC Lodhika, Vill : Metoda, Rajkot.
24.	Mr. L. B. Rohit, Industrial Safety & Health Officer, Seva Sadan, Godhara, Dist. Panchamahhal.
25.	Mr. Atul S. Gandhi, Industrial Safety & Health Officer, Industrial Safety & Health, Nanpura, Surat.
26.	Mr. D. K. Vasava, Industrial Safety & Health Officer O/o. the Dy. Director, Ind. Safety & Health, Valsad.
27.	Mr. P. B. Jain, Sr. Manager (Fire & Safety) Gujarat Narmada Valley Fertiliser Comp. Ltd., P.O. Narmada Nagar, Dist. Bharuch

28.	Mr. M. D. Tarpara, Industrial Safety & Health Officer, Jt. Director Industrial Safety & Health Office, Surat.
29.	Mr. H. K. Kagathara, Assistant Manager, Rajkot Municipal Corporation, Rajkot.
30.	Mr. K. P. Nathwani, Industrial Safety & Health Officer, Industrial Safety Health Office, Rajkot.
31.	Mr. A. N. Talati, Chief Manager, GNFC Limited, P.O. Narmadanagar, Bharuch.
32.	Mr. M. S. Vegad, Mamlatdar, Mamlatdar Office, Verava, Dist. Junagadh.
33.	Mr. S. S. Chudasama, Industrial Safety & Health Officer, O/o. the Asst. Director, Industrial Safety & Health Office, Surendranagar.
34.	Mr. A. D. Katara, Addl. Resident Dy. Collector Collectorate, Ahmedabad
35.	Mr. Tejas D. Patel, Specialist, Taru Leading Edge, Gandhinagar
36.	Mr. D. R. Dalal, Dy. Manager (Process) Gujarat Narmada Valley Fertilisers Co. Limited, Narmada Nagar, Bharuch
37.	Mr. D. S. Hirpara, Dy. Manager, Gujarat Narmada Valley Fertilisers Co. Limited, Narmada Nagar, Bharuch
38.	Mr. S. S. Shirsath, Executive Engineer, D.G.V.C.L., Valsad.
39.	Mr. S.S.P. Singh, Executive Engineer, D.G.V.C.L., Surat.
40.	Mr. N.Z. Sarang, Executive Engineer, D.G.v.C.L., Bharuch.

## 2. Earthquake Mitigation & Management (29<sup>th</sup> July to 2<sup>nd</sup> August 2008)

S. No.	Participant
1.	Mr. D.M.Pandya Dy. Executive Engineer (Civil), Water Works Department, Municipal Corp., Bhavnagar.
2.	Mr. R. D. Parmar Mamlatdar (D.M.Cell), Collectorate, Dahod.
3.	Dr. Jitesh K. Bhatt Medical Officer, (Epidemic) Commissionerate of Health, Medical Services & Medical Education, Gandhinagar
4.	Mr. G. D. Hun Dy. Executive Engineer, Municipal Corporation, Bhavnagar.
5.	Mr. S. M. Godhwani Dy. Executive Engineer (Civil), Municipal Corporation, Bhavnagar.
6.	Mr. R. P. Rathod Mamlatdar, (D.M.Cell) Emergency Response Centre, Collectrate, Amreli.
7.	Mr. K. M. Chitroda Mamlatdar, Mamlatdar Office, Babra, Dist. Amreli
8.	Mr. M. T. Dadhavia Mamlatdar, (D.M.Cell) Collectorate, Rajkot.
9.	Mr. V. N. Pandit Dy. Executive Engineer, Municipal Corporation, Bhavnagar.
10.	Mr. B. M. Bhabhor Dy. District Development Officer, District Panchayat, Godhra.
11.	Mr. K. B. Gamit Dy. Executive Engineer, R&B Panchayat, Sub Div. Valsad.
12.	Mr. B. M. Patel Education Inspector, Dist. Education Office, Bharuch.
13.	Mr. A. S. Patel Principal, Sarkari Madhyamik Shala, At & Po. Devisar, Taluka – Nakhatrana, Dist. Kutch-Bhuj.
14.	Mr. M. B. Sharma Principal, Sarkari Madhyamik Shala, At. Jamali, Dist. Vadodara.
15.	Mr. A. A. Malvat Dy. Collector (Land Acquisition), O/o the Land Acquisition, Kheda.

16.	Mr. T.P.Prajapati Mamlatdar, (D.M.Cell) Collectorate, Mehsana.
17.	Mr.K.K.Thakor Mamlatdar, (D.M. Cell) Collectorate, Bhavnagar.
18.	Mr.P.M.Parmar Mamlatdar (D.M.Cell) Collectorate, Patan.
19.	Mr.R.B.Parmar Dy. Mamlatdar, Collectorate, Navsari.
20.	Mr.S.J.Patel Special Land Acquisition Officer, Collectorate, Rajkot.
21.	Mr.R.K.Bhagora Taluka Development Officer, Taluka Panchayat, Detroj, Dist. Ahmedabad.
22.	Dr.N.J.Patel Chief District Health Officer, District Panchayat, Nadiad.
23.	Mr.R.G.Shukla Dy. Executive Engineer, Municipal Corporation, Bhavnagar.
24.	Mr.M.Y.Hashmi Mamlatdar (D.M. Cell) Collectorate, Bharuch.
25.	Dr.A.V.Nayak EMO,i/c District Panchayat, Porbandar.
26.	Mr.H.T.Doshi Mamlatdar, (D.M.Cell) Collectorate, Surat.
27.	Mr.K.T.Prajapati Dy. Mamlatdar(MDM) Collectorate, Bharuch.
28.	Mr. Y.M.Patel Circle Officer, A.R.T.O., Bharuch.
29.	Mr.J.S.Parmar Mamlatdar, Collectorate, Anand.
30.	Mr.A.C.Rathod Mamlatdar (D.M. Cell) EOC, Collectorate, Himatnagar.
31.	Dr.Radha Krishan Jat D.Q.A.M.O., District Panchayat, Amreli.

### 3. Community Based Disaster Management (4<sup>th</sup> – 8<sup>th</sup> August 2008)

S. No.	Participant
1.	Mr. Aniruddh U. Raulji Programme Coordinator, ICECD, Bopal, Ahmedabad.
2.	Mr. P.R. Gor Civil Engineer Shree Vivekanand Research & Training Institute, Mandvi (Kutch)
3.	Mr. K. J. Parmar Project Coordinator (CBDP) KSSS, St. Xavier's School Campus, Hansol, Ahmedabad
4.	Mr. Mohmmmed Zakir S. Kazi Asst. Programme Manager KSSM, Jivrajpark, Ahmedabad
5.	Mr. R. B. Parmar Taluka Coordinator Adivasi Sarvangi Vikas Sang, Khedbrahma, S.K.
6.	Mr. D.L. Dabhi Secretary Adivasi Sarvangi Vikas Sang, Danta, Banas Kantha
7.	Mr. Taran M. Parmar Education Officer B.S.C., St. Xavier's College Campus, Ahmedabad
8.	Ms. Sunita R. Mendonza Office Secretary BSC, St. Xavier's College Campus, Ahmedabad
9.	Ms. Soniya P. Mehta Project Coordinator Grama Shakti Shramjeevini Sangathana A/ 104 Sumadhur II, Ahmedabad
10.	Smt. A. R. Dholaka Founder Director "GRASS", A/ 104 Sumadhur II, Ahmedabad
11.	Mr. Rajeevkumar Rai Programme Associat UNNATI, Bhachau, Dist. Kutch.

**4. Animal Management in Disaster  
(9<sup>th</sup> to 11<sup>th</sup> September, 2008)**

<b>S. No.</b>	<b>Participant</b>
1.	Dr. Bhanuprasad M. Shah Veterinary Officer, Mobile Veterinary Dispensary, Jesar, Ta. Mahuva, Dist. Bhavnagar
2.	Dr. Chimankumar K. Bhimani Veterinary Officer, Veterinary Dispensary, At. Maliya (Hatina), Dist. Junagadh
3.	Dr. Kaushikkumar M. Oza B.V.Sc. & A.H., Veterinary Officer, Veterinary Dispensary, Ladol, Ta. Vijapur, Dist. Mehsana
4.	Dr. Abdulkadar G. Mansuri Veterinary Officer, V. O. Takhatgadh, Ta. Prantij, Dist. Sabarkantha
5.	Dr. Janakkumar B. Patel Veterinary Officer, Veterinary Dispensary, Kadiyadra, Ta. Idar, Dist. Sabarkantha
6.	Dr. Kalpeshkumar S. Vaishnav Veterinary Officer, Babra, Ta. Babra, Dist. Amreli
7.	Dr. Purushottambhai K. Sutariya Veterinary Officer, Veterinary Dispensary, Ghogha, Dist. Bhavnagar
8.	Dr. Dineshkumar M. Dadhania Veterinary Officer, Intesive Cattle Development Project, REID Club, Nr. Jam Tower, Nr. Govt. Press, Rajkot
9.	Dr. Prakash G. Modi Veterinary Officer, Veterinary Dispensary, Mundra, Dist. Kutch
10.	Dr. Sanketkumar B. Pandya Veterinary Officer, Veterinary Dispensary, Mudaj, Ta. Mahemdabad, Dist. Kheda
11.	Dr. Dipakkumar L. Manat Veterinary Officer, Veterinary Dispensary, Umreth, Ta. Umreth, Dist. Anand

12.	Dr. Arvind J. Parmar Veterinary Officer, Veterinary Dispensary, Ta. Kankrej, Dist. Banaskantha
13.	Dr. Parvez G. Tarkesa Veterinary Officer, Veterinary Dispensary, Liliya Mota, Ta. Liliya Mota, Dist. Amreli
14.	Dr. Ishwarbhai H. Prajapati Veterinary Officer, Veterinary Dispensary, Vahelal Ta. Daskroi, Dist. Ahmedabad
15.	Dr. Amrutbhai S. Parmar Veterinary Officer, Veterinary Dispensary, Radhanpur Ta. Radhanpur, Dist. Patan
16.	Dr. Karsan K. Goriya Veterinary Officer, At. Jam-Kalyanpur, Veterinary Dispensary, Ta. Jamkalyanpur, Dist. Jamnagar
17.	Dr. Rayade D. Dangar Veterinary Officer, Veterinary Dispensary, Lalpur, Ta. Lalpur, Dist. Jamnagar
18.	Dr. Mehulkumar J. Makwana Veterinary Officer, Veterinary Dispensary, Uchchhal, Dist. Tapi-Vyara
19.	Shri Rameshbhai M. Patel Veterinary Officer, Dy. Director (A&H) District Panchayat, Kutch-Bhuj
20.	Dr. Mukesh P. Patel Veterinary Officer, Veterinary Dispensary Dholka, Dholka Ta. Dholka, Dist. Ahmedabad
21.	Dr. Shashikant C. Patel Veterinary Officer, Veterinary Dispensary Mahuva, Ta. Mahuava, Dist. Surat
22.	Dr. Dineshbhai M. Patel Veterinary Officer, Veterinary Dispensary Ahwa, At. Post Ahwa, Dist. Dangs
23.	Dr. Tejendra J. Purohit, Veterinary Officer, Veterinary Dispensary, Piplod, Ta. Devgadbaria, Dist. Dahod.
24.	Dr. Nilenkumar P. Patel, Veterinary Officer, Mobile Veterinary Dispensary, Limkheda, Dist. Dahod

25.	Dr. Lalit A. Magarwadiya, Veterinary Officer, Veterinary Dispensary, Tilakwada, Dist. Narmada.
26.	Dr. Ashok V. Kumbhani, Veterinary Officer, Veterinary Dispensary, Selamba, Ta.Sagbara, Dist. Narmada.
27.	Dr. Sureshkumar R. Patel Veterinary Officer Veterinary Dispensary, Rankuva, Ta. Chikhali, Dist. Navsari

**5. Medical and Health Management in Disaster Situation  
(16<sup>th</sup> to 20<sup>th</sup> September, 2008)**

<b>S. No.</b>	<b>Participant</b>
1.	Dr. T. K. Soni Add. District Health Officer CDHO Office, University Road, Patan.
2.	Dr. A. S. Naik Medical Officer Civil Hospital, Nadiad, Dist. Kheda.
3.	Dr. A. B. Chaudhary Medical Officer R.H. & C.H.C., Jambosar, Dist. Bharuch.
4.	Dr. K. H. Patel Medical Officer Primary Health Centre Vasana Maragiya, Dist. Kheda.
5.	Dr. Arbind Singh Epidemic Medical Officer Health Branch, District Panchayat Office, Surendranagar.
6.	Dr. S. B. Charan Medical Officer Primary Health Centre, Navarevas, Ta. Idar, Dist. S.K.
7.	Dr. D. D. Gohil Block Health Officer Block Health Office, Community Health Centre, Dhari, Dist. Amreli.
8.	Dr. A. K. Devmurari Medical Officer Civil Hospital, Amreli.
9.	Dr. S. K. Paliwal Medical Officer Primary Health Centre, Vijapadi, Ta. Savarkundla, Dist. Amreli.
10.	Shri J. N. Khadia Station Officer Danapith Fire Station, Ahmedabad
11.	Dr. I. G. Vahora Medical Officer Community Health Centre, Dholka, Dist. Ahmedabad
12.	Dr. R. K. Damor Medical Officer Primary Health Centre, Dharapur, Ta. Shahera, Dist. Panchmahal
13.	Dr. R. R. Purohit Medical Officer Primary Health Centre, Kera, Ta. Bhuj Kutch, Bhuj
14.	Dr. J. B. Rupala Medical Officer Government Dispensary, Sector-23, Civil Hospital, Gandhinagar
15.	Dr. A. T. Bhimani Medical Officer Primary Health Centre, Meswan, Ta. Keshod, Dist. Junagadh

16.	Dr. K. V. Parmar Medical Officer Allopathic Dispensary, Dharfa, Ta. Jamjodhpur, Dist. Jamnagar.
17.	Dr. Badal Gandhi Medical Officer Kamlabag, Porbandar.
18.	Dr. H. G. Vasava Medical Officer General Hospital, Rajpipla, Ta. Nandod, Dist. Narmada
19.	Dr. V. N. Vasava Medical Officer Primary Health Centre, Aliherva, Ta. Sanhheda, Dist. Vadodara.
20.	Dr. R. T. Patel Block Health Officer Community Health Centre, Siddhpur Campus, Siddhpur, Dist. Patan
21.	Dr. B. J. Soni Medical Officer General Hospital, Patan.
22.	Dr. P. L. Dave Epidemic Medical Officer District Panchayat Office, Ahmedabad
23.	Dr. K. C. Zala Medical Officer R.R. General Hospital, Limbdi, dist. Surendranagar.
24.	Dr. B. B. Patel District Quality Assurance Medical Officer District Panchayat Office, Surat.
25.	Dr. H. P. Parikh Medical Officer Community Health Centre, Sarsa, Dist. Anand, RDD Zone, A'bad.
26.	Dr. N. D. Parikh Medical Officer Jamnabai General Hospital, Baroda.
27.	Dr. V. I. Patel Physician Jamnabai General Hospital, Mandvi, Vadodara.
28.	Dr. A. R. Makwana Medical Officer Civil Hospital, Godhra, Panchmahal
29.	Dr. H. J. Sharma Medical Officer Primary Health Centre, Bhetasi, Ta. Anklav, Dist. Anand.
30.	Dr. R.L. Purohit Medical Officer Sir Pratap General Hospital, Himatnagar. Dist. S.K.
31.	Dr. S. V. Katara Medical Officer Primary Health Centre, Kharoda, Ta. Dahod, Dist. Dahod.
32.	Dr. N. M. Nayak Medical Officer Primary Health Centre, Bhutedi Village, Ta. Palanpur, dist. B.K.

33.	Dr. U.V. Tilavat Medical Officer Primary Health Centre, Halder, Ta.Bharuch, Dist. Bharuch.
34.	Dr. Xavier Kujur Medical Officer Primary Health Centre, Mandva, Ta. Ankleswar, Dist. Bharuch
35.	Dr. Suman A.K.M. Block Health Officer Opp. Taluka Panchayat, Rajpipla (Nandod) Narmada.
36.	Dr. N. M. Patel GMS Cl. II Medical Officer, General Hospital, Junagadh. S
37.	Dr. R. B. Desai Medical Officer SIR T General Hospital, Bhavnagar.
38.	Dr. R. D. Gohil Medical Officer Primary Health Centre Nani Tambadi, Ta. Pardi, Dist. Valsad.
39.	Dr. N. B. Bhalia Medical Officer Primary Health Centre, Simar, Dist. Porbandar.

**6. Workshop on Training Need Analysis of Public Information Officers  
(19<sup>th</sup> September, 2008)**

<b>S. No.</b>	<b>Participant</b>
1.	Shri Ramesh Merja, Dy. Collector, Collectorate, Nadiad.
2.	Shri M. N. Mecwan, Addl. Collector (Add. Charge) Collectorate, Mehsana.
3.	Shri K. A. Patel, Superintending Engineer Narmada Project & Distribution Circle No. 4 Block No.12, 9 <sup>th</sup> Floor, Gandhinagar
4.	Shri R. M. Kundariya Dy. Executive Engineer Commi. Of Information, Information Department, Nadiad.
5.	Shri L. P. Mahesuria Asst. Director of Information O/o the Comm. Of Information, Film Production Br., Gandhinagar
6.	Shri S. P. Parmar Asst. Director of Information Regional Information office, Baroda.
7.	Shri M. N. Shah Sr. Asst. Engineer Commissionrate of Information, Inf. Department, Gandhinagar
8.	Shri Dineshkumar Dindod Jt. Director of Information Dist. Information Office, Ahmedabad
9.	Shri G. B. Pandya Asst. Director O/o. the Commissioner of Information, Gandhinagar
10.	Shri B.B. Antani, Asstt. Director of Information, Comm. Of Information Office, Gandhinagar
11.	Shri K. S. Bhavsar, Asst Director Comm. Of Information Office, Gandhinagar
12.	Shri R. R. Gajjar Asst. Director of Information Department of Information, Gandhinagar
13.	Shri Janardad Dave Sr. Reporter, Divyabhaskar, S.G. Highway, Ahmedabad
14.	Shri H. R. Baldania, Dy. Executive Engineer Minor Irrigation Project Circle, Gandhinagar

## 7. Damage Assessment (29<sup>th</sup> to 30<sup>th</sup> September, 2008)

S. No.	Participant
1.	Shri Bhasker A. Trivedi Dy. Executive Engineer, R&B (C) Sub Division, Govt. Rest House Campus, Malpur Road, Modasa, Dist. Sabarkantha
2.	Shri R. M. Shah Dy. Executive Engineer, Road Project (Panchayat), Sub Div., Rajkot
3.	Shri Dilipkumar G. Thakkar P.R.O. (Mamlatdar), Collector Office, Rajmahal, Rajkot
4.	Shri Hitesh Rawal Mamlatdar, Sagbara, Ta. Sagbara, Dist. Narmada
5.	Shri P. J. Garchar Dy. Collector (M.D.M.) Collectorate Amreli, Amreli
6.	Shri George Thomas Dy. Executive Engineer Panchayat R&B, Sub-Div. No.1, Junagadh
7.	Shri Ravjibhai N. Khunt Dy. Executive Engineer Panchayat (R&B) Sub Div. Dehegam, Dist. Gandhinagar
8.	Shri Kishor K. Thakar Mamlatdar Disaster, Collector Office Bhavnagar, Bhavnagar
9.	Shri Viren V. Parmar Asst. Engineer S.V.R.E. College Sub-Div. C/1, Multistore Buildign Nanpura, Surat
10.	Shri Vivek K. Buchkey Asst. Fire Officer, Fire & Emergency Service Municipal Corporation, Jubelee Gardern, Lal Banglow, Jamnagar
11.	Shri Mansingbhai K. Chaudhari Dy. Executive Engineer, R&B Sub Div. Mandavi, Nr. Petrol Pump, Mandvi, Dist. Surat
12.	Shri Balvantray S. Panchal Dy. Executive Engineer Panchayat (R&B) Sub Div. Lathi, Dist. Amreli
13.	Shri Chimanbhai C. Patel Executive Engineer Panchayat (R&B) Div. District Panchayat, Gandhinagar

14.	Shri B. K. Jhala Dy. Collector (MDM), Collectorate, Bhavnagar
15.	Shri Chimanbhai M. Damor Executive Engineer (C) R&B Div. (P), Hheda, Ndiyad Patel Hall, Nadiyad
16.	Shri Rajendrakumar C. Damor Dy. Executive Engineer, Panchayat (R&B), Sub on, Opp. Dayalji Baug, Surat
17.	Shri Amritlal H. Menpara Dy. Executive Engineer, Opp. Yasani College, Dr. Yagnik Road, Rajkot

## Schedule of the programmes organized from July-September 2008

### 1. Programme on Chemical (Industrial) Disaster Management (1<sup>st</sup> to 5<sup>th</sup> July, 2008)

Day and Time	Topic	Resource Persons
<b>DAY 1</b>	<b>1 July 2008</b>	
10:00 - 10:15	Registration	Training Assistant
10:15 - 11:15	Welcome address & Inauguration	Shri. Rajiv Topno Executive Director, GIDM
	Introduction to Course, Introduction of participants & Participants expectation from this course	Dr. Anil K Gupta Sh. Jagdish H. Gadhavi
<b>11:15 - 11:30</b>	<b>Tea Break</b>	
11:30 - 12:00	Chemical Disasters: Global & National Scenario	Ms. Sreeja Nair
12:00 - 13:00	Chemical Disasters: Causes and Consequences	Dr. Anil K Gupta
<b>13:00 - 14:00</b>	<b>Lunch Break</b>	
14:00 - 15:30	Hazard ,Vulnerability & Risk Assessment	Shri. G.K. Bhatt, Director TARU, Gujarat
<b>15:40 -15:50</b>	<b>Tea Break</b>	
15:50 - 17:30	First Response & Emergency Management for Chemical Disasters	Dr P K Mukhopadhyay, Former CCE, Baroda
<b>DAY 2</b>	<b>2 July 2008</b>	
10:00 - 11:30	Regulatory frameworks for Industrial Disaster Risk Management - I (MHIHC Rules, MHHW Rules, Factories Act, Motor Vehicles Act)	Dr. Anil Gupta
	Regulator framework II: (Public Liability Insurance Act, Emergency Planning, Preparedness & Response Rules, Environmental Tribunal Act)	Sreeja S. Nair
<b>11:30 - 11:45</b>	<b>Tea Break</b>	
11:45 - 13:00	A Case Study for Chemical Emergency Management	Sh. H.S. Dave Dy. Director, Industrial Safety & Health
<b>13:00 - 14:00</b>	<b>Lunch Break</b>	
14:00 - 16:00	Film in Bhopal Tragedy	Sh. Jagdish H. Gadhavi
<b>16:00 -16:15</b>	<b>Tea Break</b>	
16:15 - 17:00	Orientation to Field Visit and Field-Assignment	Sh. Jagdish H. Gadhavi, Dr. Anil Gupta & Ms Sreeja S. Nair

<b>Day and Time</b>	<b>Topic</b>	<b>Resource Persons</b>
<b>DAY 3</b>	<b>3 July 2008</b>	
10:00 - 13:00	Visit to an Industrial Unit / Area (GNFC, Baruch)	Sh. Jagdish H. Gadhavi, Dr. Anil Gupta, Mr. Gamit, Mr. Bhatt, Ms Sreeja S. Nair & Participants
<b>13:00 - 14:00</b>	<b>Lunch Break</b>	
14:00 - 15 00	Visit to an Industrial Unit / Area	-do-
16:00 -17:00	Group Exercise on Offsite Emergencies (4 groups) Planning Knowledge Management Capacity Building Coordination	-do-
<b>DAY 4</b>	<b>4 July 2008</b>	
10:00 - 11:30	Presentation on Group Work and Discussions	Participants
<b>11:30 - 11:45</b>	<b>Tea Break</b>	
11:45 - 13:00	Role of ICT in Industrial and Chemical Disaster Management GIS based Emergency Planning for Chemical Disasters	Ms Sreeja S. Nair
<b>13:00 - 14:00</b>	<b>Lunch Break</b>	
14:00 - 15:30	Transportation of Hazardous Chemicals & Emergency Management	Shri B. N. Mehta Ex-Chief Inspector of Factories, Ahmedabad
<b>15:30 -15:45</b>	<b>Tea Break</b>	
15:45 - 17 30	Medical Preparedness for Chemical Emergencies	Dr. Dholakia- CS-CH, Gandhinagar
<b>DAY 5</b>	<b>5 July 2008</b>	
10:00 - 11:30	Off-site emergency Planning for Chemical disasters	Mr. K.U.Mistry, Retd. Joint Director-Industrial Safety & Health- GoG
<b>11:30 - 11:45</b>	<b>Tea Break</b>	
11:45- 13:00	Poison Information in relation to chemical disasters	Dr. Aruna Diwan, NIOH
<b>13:00 - 14:00</b>	<b>Lunch Break</b>	
14:00 - 15:00	Course Feedback and Evaluation	Participants
15:00 - 15:30	Valedictory Session	Joint CEO - GSDMA Deputy Director, GIDM

**2. Training Programme on Earthquake Mitigation and Management  
(29 July to 2 August 2008)**

**Day I : 29<sup>th</sup> July 08**

Session	Topic	Faculty
0915 – 0930	Registration	
0930 – 1045	Introduction Ice Breaking	<b>Jagdish Gadhavi</b> Dy. Director, GIDM <b>Pratima Singh</b> Asst. Professor, GIDM
1100 – 1215	Hopes and Fears	<b>Jagdish Gadhavi</b> Dy. Director, GIDM <b>Pratima Singh</b> Asst. Professor, GIDM
1315 – 1430	Hopes and Fears Course Overview	<b>Jagdish Gadhavi</b> Dy. Director, GIDM <b>Pratima Singh</b> Asst. Professor, GIDM
1445 – 1600	An Introduction to the Model Techno-legal Regime	Vatsal Patel Asst. TDO, AMC
1600 – 1710	Concept of Disaster Management	<b>Pratima Singh</b> Asst. Professor, GIDM

**Day II : 30<sup>th</sup> July 08**

Session	Topic	Faculty
0930 – 1045	Video: Earthquake	<b>Pratima Singh</b> Asst. Professor, GIDM
1100 – 1215	Earthquake Preparedness: DRMP	<b>Somkumar Shukla</b> PO, UNDP
1315 – 1430	Earthquake Mitigation Measures – Structural & non Structural	<b>Pratima Singh</b> Asst. Professor, GIDM
1445 – 1600	Disaster Management Plan Concepts & Techniques	<b>Jagdish Gadhavi</b> Dy. Director, GIDM
1600 – 1710	Group Exercise	<b>Pratima Singh</b> Asst. Professor, GIDM

**Day III : 31<sup>st</sup> July 08**

Session	Topic	Faculty
0930 – 1045	Emergency Response during Earthquake	<b>M.F.Dastoor</b> Addl Chief Fire Officer
1100 – 1215	Repair and Retrofitting of Structure	<b>Prof.C.H.Shah</b> Structural Engineer
1315 – 1430	Earthquake Response: Role of Administration	<b>Mr.B.K.Rathod</b> Addl City Engineer, AMC
1445 – 1600	Seismic Resistant Construction & Awareness Creation & Building & Design Code	<b>Prof. C S Sanghvi,</b> L. D. Engineering College
1600 – 1710	Introduction to Incident Command System	<b>Jagdish Gadhavi</b> Dy.Director, GIDM

**Day IV : 1<sup>st</sup> August 08**

Session	Topic	Faculty
0930 – 1045	Signification of Incident Command System in Earthquake	<b>Jagdish Gadhavi</b> Dy.Director, GIDM
1100 – 1215	Damage Assessment	<b>Prof. C. S. Sanghavi</b> Prof. L. D. Engineering
1315 – 1430	GEERP	<b>Pratima Singh</b> Asst.Professor, GIDM
1445 – 1600	Risk and Vulnerability of Earthquakes to Gujarat	<b>Tejas Patel</b> TARU
1600 – 1710	E.O.C. Management	<b>Jagdish Gadhavi</b> Dy.Director, GIDM

**Day V : 2<sup>nd</sup> August 08**

Session	Topic	Faculty
0930 – 1045	Medical Response & Post Disaster Issues in Earthquake	<b>Dr. N. B. Dholakiya</b> Dy. Director (FW) Gandhinagar
1100 – 1215	Disaster Management Act, 2003	<b>Jagdish Gadhavi</b> Dy.Director, GIDM
1315 – 1430	GEERP	<b>Pratima Singh</b> Asst. Professor, GIDM
1445 – 1710	Evaluation and Valediction	<b>Jagdish Gadhavi</b> Dy.Director, GIDM <b>Pratima Singh</b> Asst. Professor, GIDM

Tea at 1045 – 1100 and 1430 – 1445

Lunch at 1215 - 1315

### 3. Training Programme on Community Based Disaster Management (4<sup>th</sup> to 8<sup>th</sup> August 2008)

#### Day I : 4 August 08

Session	Topic	Faculty
	Registration	
0930 – 1045	Welcome Introduction Ice-Breaking	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM
1100 – 1215	Hopes and Fears Course Overview	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM
1315 – 1430	Overview of Disaster Management at national & state level	<b>Shri J H Gadhavi</b> Dy. Director, GIDM
1445 – 1600	Basics of Disaster Management	<b>Shri J H Gadhavi</b> Dy. Director, GIDM
1600 - 1710	Meaning & Concept of Community Based Disaster Management	<b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM

#### Day II : 5 August 08

Session	Topic	Faculty
0930 – 1045	Emergency Response for First Responder in Disaster	<b>Dr. Dholakia</b> Civil Hospital, Gandhinagar
1100 – 1215	Disaster Relief, Recovery, Resettlement : A CDBP Approach	<b>Sh. V.Thirupuggazh, IAS</b>
1315 – 1430	Community Risk Assessment: Hazard, Risk and Vulnerability Analysis	<b>Sh. Jignesh Jadav</b> Sector Manager, GSDMA
1445 – 1600	Community Risk Assessment: A Participatory Approach using PRA tools	<b>Shri Bhanu Prasad Mistri</b> Unnati
1600 - 1710	Exercise on Team Building	<b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM

**Day III : 6 August 08**

Session	Topic	Faculty
0930 – 1045	Gender Issues & Disaster Management - I	<b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM
1100 – 1215	Co-opting local media for risk communication Early Warning System: Community Response	<b>Sh. Jignesh Jadav</b> Sector Manager, GSDMA
1315 – 1430	Gender Issues & Disaster Management - II	<b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM
1445 – 1600	Psychosocial Impact of disasters & its management	<b>Dr. Rajesh Kumar</b> Asst. Professor, Civil Hospital
1600 - 1710	Audio Visual on CBDM	<b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM

**Day IV : 7 August 08**

Session	Topic	Faculty
0930 – 1000	Briefing about the field visit	<b>Sh. Jagdish H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM
1100 – 1700	Field Visit	<b>Sh. Jagdish H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM <b>Participants</b>

**Day V : 8 August 08**

Session	Topic	Faculty
0930 – 1045	Group Exercise	<b>Dr. Anshu Bharadwaj</b> <b>Participants</b>
1100 – 1215	Management of Fire	<b>Shri Dastoor</b> Addl. CFO, AMC
1315 – 1430	Group Exercise	<b>Participants</b>
1445 – 1600	Presentation of Group Exercise	<b>Participants</b> <b>Shri J H Gadhavi</b> <b>Dr. Anshu Bharadwaj</b>
1600 - 1710	Discussion, Evaluation & Valediction	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Asst. Professor, GIDM

**Tea at 1045 – 1100 and 1430 – 1445****Lunch at 1215 – 1315**

#### 4. Training Programme on Animal Management in Disaster (9th to 11th September, 2008)

##### Day I : 9<sup>th</sup> September 08

Session	Topic	Faculty
Registration		
0930 – 1045	Introduction Course Overview	<b>J.H.Gadhavi</b> Deputy Director, GIDM <b>Pratima Singh</b> Asst. Professor, GIDM
1100 – 1215	Hopes and Fears	<b>J.H.Gadhavi</b> Deputy Director, GIDM <b>Pratima Singh</b> Asst. Professor, GIDM
1315 – 1430	Concept of Disaster Management	<b>Pratima Singh</b> Asst. Professor, GIDM
1445 – 1710	Animal Management in Disasters : An Overview	<b>J.H.Gadhavi</b> Deputy Director, GIDM

##### Day II : 10<sup>th</sup> September 08

Session	Topic	Faculty
0930 – 1045	Role & Responsibility of Animal Husbandry Dept. & Its officers in case of Major Disasters	<b>Dr. Hita Patel</b> Joint Director, A.H. Dept. Gandhinagar
1100 – 1215	Preparedness: Contingency Planning	<b>Dr.Hita Patel</b> Joint Director, A.H. Dept. Gandhinagar
1315 – 1430	Animal Health Management in Disasters	<b>Dr. Sutariya</b> Dy. Director, Ani. Vaccine Inst. Gandhinagar
1445 – 1600	Exercise: Animal Management in Bihar Floods	<b>Pratima Singh</b> Asst. Professor, GIDM
1600 – 1710	Case Study: Surat Floods	<b>Pratima Singh</b> Asst. Professor, GIDM

**Day II : 11<sup>th</sup> September 08**

<b>Session</b>	<b>Topic</b>	<b>Faculty</b>
0930 – 1045	Guidelines for disposal of Animal Carcass and Rehabilitation of Animal for Production	<b>Dr.A.H.Bhatt</b> Joint Director, A.H.Dept. Gandhinagar
1100-1215	Prevention and Control from Probable diseases in Animals after Disaster	<b>Dr.A.H.Bhatt</b> Joint Director, A.H.Dept. Gandhinagar
1315 – 1430	Management of Zoonotic Infections in humans during outbreaks	<b>Dr.S.J.Gandhi</b> Deputy Director (Epidemic), Comm. of Health & Med.Ser. & Med Education,Gandhinagar
1445 – 1600	Public Health Interventions in Leptospirosis	<b>Dr.S.J.Gandhi</b> Deputy Director (Epidemic)
1600 – 1710	Evaluation & Valediction	<b>J.H.Gadhavi</b> Deputy Director, GIDM <b>Pratima Singh</b> Asst. Professor, GIDM

**Tea at 1045 – 1100 and 1430 – 1445**

**Lunch at 1215 – 1315**

## 5. Training Programme on Medical & Health Management in Disaster Situation (16<sup>th</sup> to 20<sup>th</sup> September, 2008)

### Day I : 16 September 08

Session	Topic	Faculty
	Registration	
0930 – 1045	Welcome Introduction Ice-Breaking	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Assistant Professor, GIDM
1100 – 1215	Hopes and Fears Course Overview	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Assistant Professor, GIDM
1315 – 1430	Disasters - Health and Medical Issues	<b>Dr. S.J. Gandhi</b> Dy. Director, Epidemic
1445 – 1600	Continued...	<b>Dr. S.J. Gandhi</b> Dy. Director, Epidemic
1600 - 1710	Basics of Disaster Management	<b>Dr. Anshu Bharadwaj</b> Assistant Professor, GIDM

### Day II : 17 September 08

Session	Topic	Faculty
0930 – 1045	Medical Supply & Radio Nuclear Disaster	<b>Dr. N.B. Dholakia</b> Civil Hospital, Gandhinagar
1100 – 1215	Bioterrorism & its management	<b>Dr. S.J. Gandhi</b> Dy. Director, Epidemic
1315 – 1430	Role of Doctors & Hospitals in Emergency Medical Response	<b>Dr. Prabhakar</b> Ahmedabad
1445 – 1600	Psycho-social management in disaster	<b>Dr. Bacre</b> Gandhinagar
1600 - 1710	Group Exercise	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Assistant Professor, GIDM

Tea at 1045 – 1100 and 1430 – 1445

Lunch at 1215 - 1315

**Day III : 18 September 08**

Session	Topic	Faculty
0930 – 1000	Visit to Civil Hospital Gandhinagar	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Dr. Anshu Bharadwaj</b> Assistant Professor, GIDM <b>Participants</b>
1000 – 1115	Bomb blast & Management of Mass Causalities	<b>Dr. N.B. Dholakia</b> Civil Hospital, Gandhinagar
1115 – 1300	Presentation and Practical Demonstration on Cardio Pulmonary Respiration (CPR)	<b>Dr. Bimal S. Modi</b> <b>Dr. Dinkar Goswami</b> <b>Dr. U.S. Solanki</b>
1300 – 1400	Lunch	
1400 - 1630	Continued...	<b>Dr. Bimal S. Modi</b> <b>Dr. Dinkar Goswami</b> <b>Dr. U.S. Solanki</b>

**Day IV : 19 September 08**

Session	Topic	Faculty
0930 – 1045	Hospital Disaster Management Plan	<b>Dr. N.B. Dholakia</b> Civil Hospital, Gandhinagar
1100 – 1215	Audio visual on Leadership and Team Building	<b>Shri J H Gadhavi</b> <b>Dr. Anshu Bharadwaj</b>
1315 – 1430	Continued...	<b>Shri J H Gadhavi</b> <b>Dr. Anshu Bharadwaj</b>
1445 – 1600	Presentation on Leadership and Team Building	<b>Dr. Anshu Bharadwaj</b> Assistant Professor, GIDM
1600 - 1710	Vector and Rodent Control & Surveillance	<b>Dr. P.T. Joshi</b> State Endemologist,

**Day V : 20 September 08**

Session	Topic	Faculty
0930 – 1045	Assessment of the Health needs and medical and health Rehabilitation	<b>Dr. P .D. Vaishnav</b> Associate Prof., SIHFW
1100 – 1215	Restoration of normal programmes	<b>Dr. P .D. Vaishnav</b> Associate Prof., SIHFW
1315 – 1430	Water, Sanitation & Environmental Health in Emergencies	<b>Dr. S.J. Gandhi</b> Dy. Director, Epidemic
1445 – 1710	Discussion Evaluation & Valediction	<b>Shri J H Gadhavi</b> <b>Dr. Anshu Bharadwaj</b>

**6. Workshop on Training Need Analysis of Public Information Officers (PIOs)  
(19<sup>th</sup> September, 2008)**

**Day I : 19 September 08**

<b>Session</b>	<b>Topic</b>	<b>Faculty</b>
1015 -1025	Welcome	<b>Shri J H Gadhavi</b> Dy. Director, GIDM
1025 – 1035	Introduction & Objectives of the Meeting	<b>Shri Chandrasekhar Rout</b> , USAID/ IRG
1035 – 1050	Disaster Management and Crisis Communication – Role of Communication and Need for Being Proactive	<b>Prof. J. Jethwaney</b> IIMC
1050 – 1100	Introduction of Delegates	<b>Participants</b>
1100 – 1115	TEA	
1115 – 1150	The Media Scene and Media Activism	<b>Prof. Anand Pradhan</b>
1150 – 1225	The Objectives behind Capacity Building through training	<b>Prof. J. Jethwaney</b> IIMC
1225 - 1300	Some Highlights of the Research conducted	<b>Prof. J. Jethwaney</b> IIMC
1300 – 1400	LUNCH	
1400 – 1420	Proposed stakeholders for training (some highlights of curriculum)	<b>Prof. J. Jethwaney</b> IIMC
1420 – 1500	Suggestions	<b>ALL</b>
1500 - 1515	TEA	
1515 – 1525	Explaining the Research Instrument/ TNA questionnaire	<b>Prof. J. Jethwaney</b> IIMC
1525 – 1550	Filling up of the TNA questionnaire	<b>Participants</b>
1550 – 1645	Open Forum	<b>ALL</b>
1645 – 1655	Closing Remarks	<b>Prof. J. Jethwaney</b> IIMC
1655 - 1700	Vote of Thanks	<b>Shri J H Gadhavi</b> Dy. Director, GIDM

## 7. Training Programme on Damage Assessment (29<sup>th</sup> to 30<sup>th</sup> September, 2008)

### Day I

Session	Topic	Faculty
0900-0915	Registration	
0930 – 1045	Welcome Introduction Course Overview	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Smt. Pratima Singh</b> Asst. Prof., GIDM
1100 – 1215	Concepts of Disaster Management	<b>Smt. Pratima Singh</b> Asst. Prof., GIDM
1315 – 1430	Introduction to Damage Assessment	<b>Smt. Pratima Singh</b> Asst. Prof., GIDM
1445 – 1600	Visuals for Assessment of Buildings	<b>Prof. R.J. Shah</b> CEPT, Ahmedabad
1600 - 1710	Damage Assessment Procedures & Formats for Buildings	<b>Prof. R.J. Shah</b> CEPT, Ahmedabad

### DayII

Session	Topic	Faculty
0930 – 1045	Use of GIS and RS for Damage Assessment	<b>BISAG</b>
1100 - 1215	Damage Assessment of Roads and Bridges	<b>Prof. Devanshu Pandit</b> CEPT, Ahmedabad
1315 – 1430	Test	<b>Smt. Pratima Singh</b> Asst. Prof., GIDM
1445 – 1600	Rapid Visual Screening	<b>Prof. C.S. Sanghavi</b> Asst. Prof., L.D. Engg. College
1600 - 1710	Evaluation and Valediction	<b>Shri J H Gadhavi</b> Dy. Director, GIDM <b>Smt. Pratima Singh</b> Asst. Prof., GIDM

**Tea : 10:45 to 11:00 & 14:30 to 14:45**

**Lunch : 12:15 to 13:15**