

*Summary Report : Training Programme Evaluation: 'Course on Disaster Management
(for Police, Home Guard, Civil Defense)'*

Summary Report

Training Programme Evaluation

Course on Disaster Management (for Police, Home Guard, Civil Defense)

June 22-26, 2009



Gujarat Institute of Disaster Management (Research
and Training Wing of GSDMA, Gandhinagar)

**Sardar Patel Institute of Public Administration, Opposite ISRO,
Satellite Road, Ahmedabad**

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Summary Report on Training Programme Evaluation Course on Disaster Management (for Police, Home Guard, Civil Defense)

1.0 Introduction

Gujarat Institute of Disaster Management (GIDM) conducted a five day training programme on 'Comprehensive Course on Disaster Response Management & EOC (for Mamlatdars)'. Thirteen Post Wardens and Sub Inspector – Instructor attended the programme from various districts (refer annexure 1 for details of participants). This evaluation report comprises of the feedback received from the participants.

The letter dated 01.06.2009 inviting nominations for the training programme was sent from the Jt.CEO, GSDMA and Executive Director, GIDM to DGP, Training, Commandant General, Home Gaurds and Director, Civil Defense.

1.1. Objectives

The course objectives were:

- To get an overview about Disaster Management (DM) and the Disaster Management Cycle
- To understand about the Disaster Management Organisational & Legal Framework
- To get insight into Disasters such as Earthquake, Flood, Cyclone, Tsunami, Drought, Industrial & Chemical Disaster, Nuclear Disasters, Epidemics and Terrorism.
- To know about GIS and Remote Sensing as a Decision Support System for Disaster Management
- To understand about IDRN-SDRN
- To know about Hazard, Risk & Vulnerability Assessment of Floods and Cyclones to Gujarat
- To looks into management of Emergency Operations Centre, Emergency Response and it's Planning
- To understand Pre-Hospital Care (Triage, CPR and First-Aid)
- To know about the Role of Police in Community Based Disaster Management

1.2 Duration

The duration of the training programme was for 5 days from 22nd to 26th June, 2009.

1.3 Venue

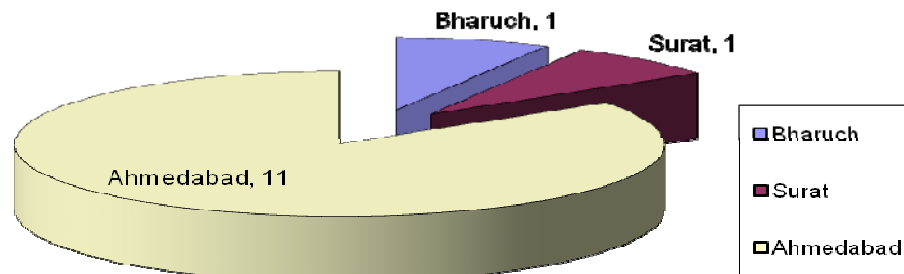
The venue of the training programme was the Sardar Patel Institute of Public Administration campus situated opposite ISRO on Satellite Road at Ahmedabad. GIDM has an office in the same campus.

1.4 Methodology Used

In the programme, the methodology used was lecture, presentation, demonstration, screening audio-visual, case study, discussion and exercise and Quiz. The demonstration of Emergency Response equipments was out of lecture room but within the SPIPA campus whereas the Cardio-Pulmonary Resuscitation (CPR) practical was within lecture room. Exercise and Quiz were conducted during the training programme.

1.5 Participants

No. of Participants from various districts In Gujarat



There were thirteen participants in the training programme eleven of whom were from Civil Defense. Two participants were from Home Gaurds. The participants represented three districts of the state as depicted above.

1.6 Resource Persons

The programme coordinators were Jagdish Gadhavi, Deputy Director, GIDM and Pratima Singh, Assistant Professor, GIDM. The sessions were taken by GIDM officials (Jagdish Gadhavi and Pratima Singh) and other experts such as Paritosh Shukla, M.F.Dastoor, Dhimant Vyas, Dr.P.L.Dave, B.N.Mehta, Altaf Patel and Tejas Patel (copy of Programme Schedule is enclosed at annexure 2).

2.0 Evaluation of Programme by Participants

The training programme was very much appreciated by the participants. A brief summary of feed back received vide the evaluation reports (summary is given in annexure 3) has been presented hereafter.

2.1 Structure and organization of the course

Almost all (10 out of 13) thought that the course was very well structured whereas the rest thought that the course was well structured.

2.2 Usefulness of the training programme to job

All participants found the training to be very useful in their jobs.

2.3 Practical orientation of the course

Almost all (10 of 13) of the participants felt that the training was practically oriented to a great extent. The rest of the participants felt that the training programme was highly practically orientated.

2.4 Benefit from interaction with fellow participants

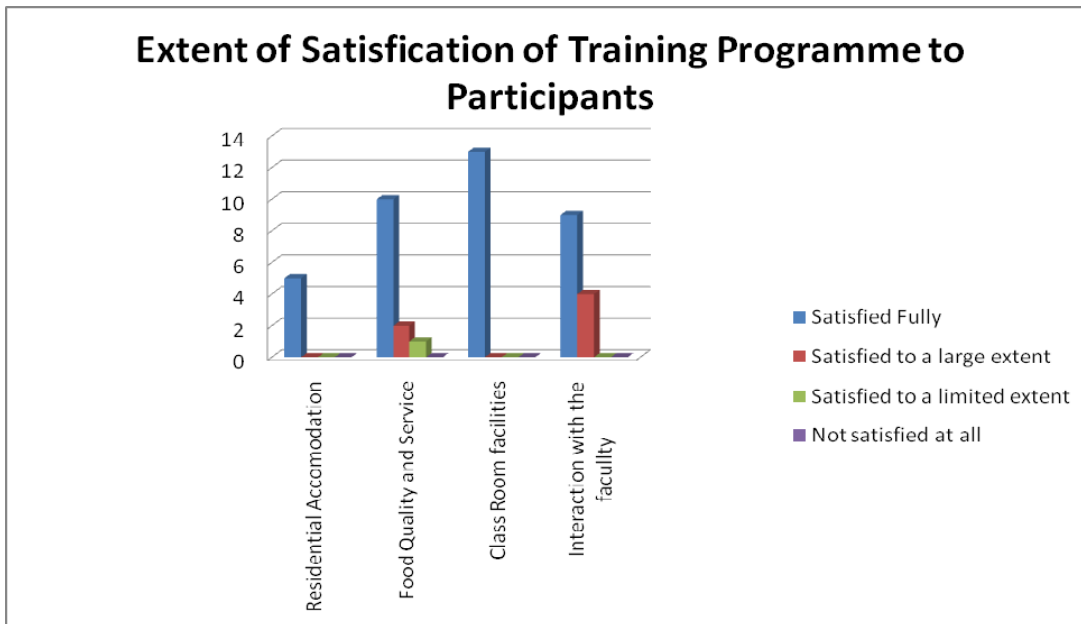
Three participants felt that they had benefited 'substantially' from the interaction they had had with the fellow participants in the course. Just under half (6 of 13) participants stated that they had benefited 'considerably' from interaction with the fellow participants in the course. Three participants felt that they had benefitted 'fairly' from interaction with the fellow participants in the course.

2.5 Relevance of course material to the course content

Nine of the participants found the course material supplied to them 'considerably' relevant and related to the course content whereas two participants found the course material supplied to them 'extremely' relevant and related to the course content.

2.6 Extent of Satisfaction of Training Programme to Participants

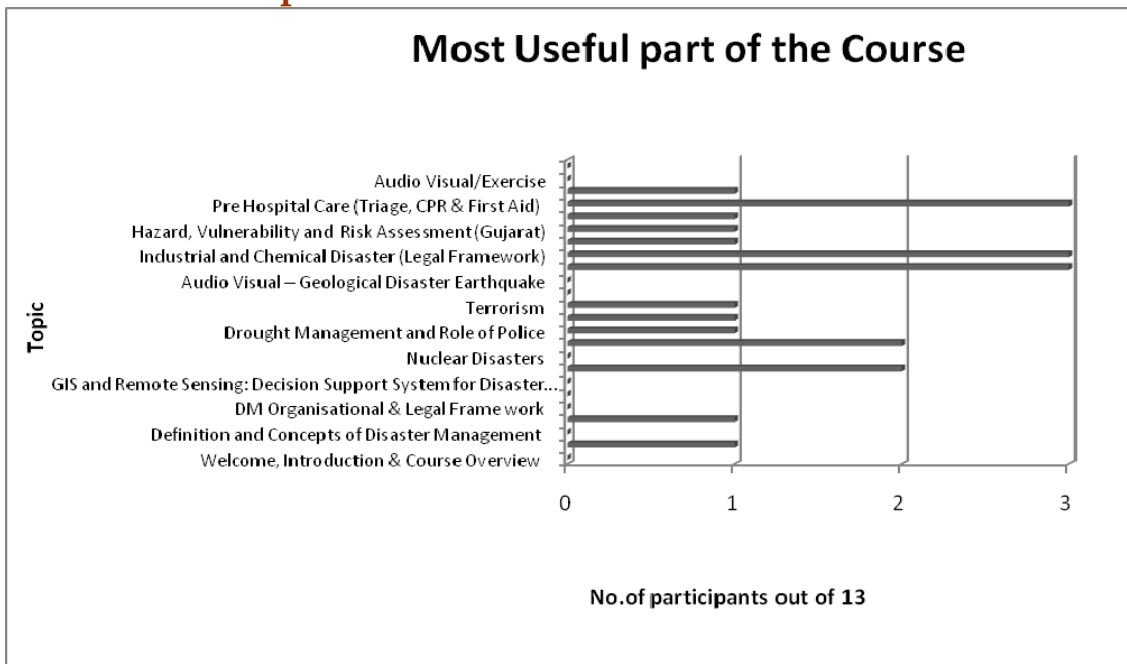
Level of satisfaction was distributed across various aspects of the training programme such as 'residential accommodation', 'food quality and service', 'class room facilities' and 'interaction with the faculty'. Almost all participants were satisfied fully when it came to the aspect of 'class room facilities' and about three fourths of the participants were satisfied fully on the aspect of 'interaction with faculty'.



2.7 Faculty

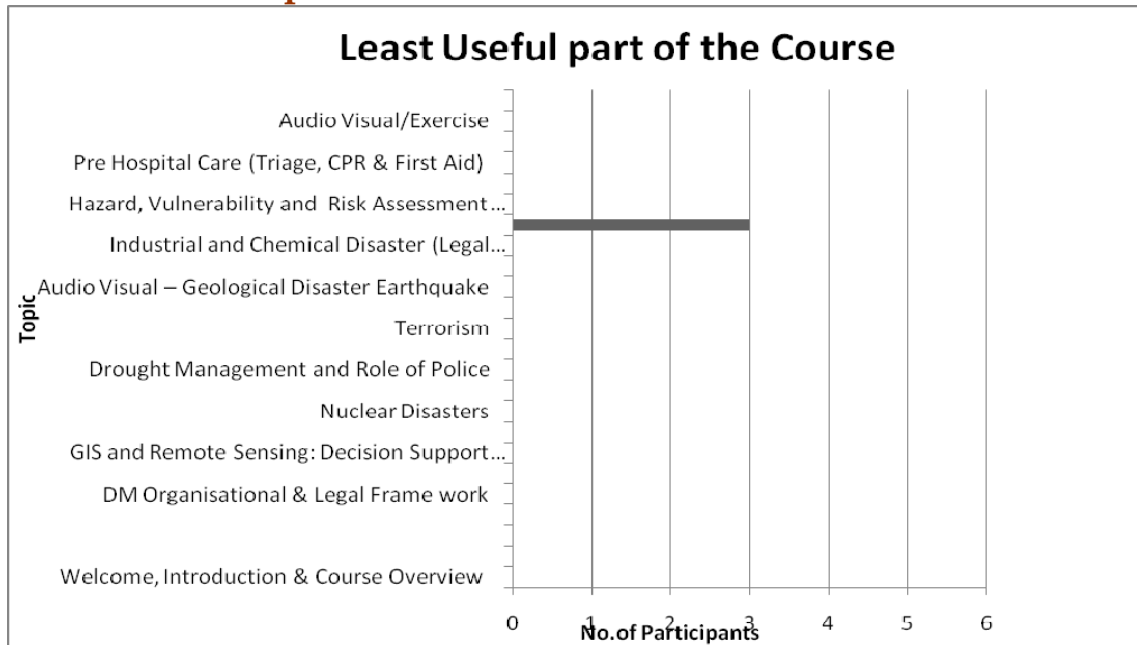
The participants found all the faculty members Jagdish Gadhavi, Pratima Singh, Paritosh Shukla, M.F.Dastoor, Dhimant Vyas, Dr.P.L.Dave, B.N.Mehta, Altaf Patel and Tejas Patel to be delivering lectures/sessions that ranged from excellent to very good to good to fair.

2.8 Most Useful part of the course



Three participants found each of the topics - 'Emergency Response Planning', 'Industrial and Chemical Disaster (Legal Framework)' and 'Pre-Hospital Care (Triage, CPR and First Aid)' to be the most useful part of the course. This was followed by the topics 'Natural Disaster - Flood, Cyclone and Storm Surge (Tsunami)' and 'Disaster Response - Search and Rescue Operation and Role of Police' which 2 participants found each of these topics as the most useful.

2.9 Least Useful part of the course



Three participants found the topic 'Orientation of IDR-SDRN (Availability & Management of Various Resources)' to be the least useful topic.

2.10 Overall impression of the course

Six participants found the course to be 'excellent'. The rest of the participants found the course to be ranking as 'very good'.

2.11 Specific idea about improvements in your working situation when back to work

All the participants mentioned that they got specific ideas about improvements in their working situation when they would go back after the training.

The specific ideas included some of the comments presented hereafter:

"We will give this knowledge to the people and give the information about disaster".

.....Shri Harshadkumar N.Nayak
Post Warden, Civil Defense,
Ahmedabad

"Because we had all overview of Disaster and its implication which we can share and helps us to give our experience with others".

.....Shri Alok Roy
Post Warden, Civil Defense,
Ahmedabad

"Improvement on disaster response planning, preparedness and rescue".

.....Shri Rushi Ghadawala
Post Warden, Civil Defense,
Ahmedabad

"At the time of any disaster happens the management aspects, legal backing & also the relief & response work management taught is very useful".

..... Dhara K. Shah
Mamlatdar (Disaster Management)
Collectorate, Surendranagar

Details of Participants

Course on Disaster Management ((for Police, Home Guards & Civil Defence)

Sr. No	Name, Designation & Office Address	Telephone Number	
		(O)	® & (M)
1.	Shri Rushi Ghadawala Post Warden Civil Defence, Ahmedabad	32928067	26607671 9327035006
2.	Shri R. R. Shah Post Warden Civil Defence, Ahmedabad	--	27489172 9825789478
3.	Shri Nirav H. Modi Sector Warden Civil Defence, Ahmedabad	22141152	22141152 9879974559
4.	Shri Amit B. Joshi Post Warden Civil Defence, Ahmedabad	--	02717-235051 9427073063
5.	Shri Alok S. Roy Post Warden Civil Defence, Ahmedabad	25502285	9376170700
6.	Shri Nandubhai B. Patel Post Warden Civil Defence, Ahmedabad	--	9979964363
7.	Shri J. P. Parmar Post Warden Civil Defence, Ahmedabad	25505059	25470388 9825042551
8.	Shri H. N. Nayak Post Warden Civil Defence, Ahmedabad	25507776	27478548 9879953849
9.	Shri Vinod R. Thokre Post Warden Civil Defence, Ahmedabad	--	22177302
10.	Shri Mohammedasif M. Sadulla Post Warden Civil Defence, Ahmedabad	22173903	9898987866
11.	Shri Jasubhai S. Vasaiya Sub Inspector – Instructor District Home Guard Office, Surat.	0261-2465642	9428687329
12.	Shri Dilipsinh K. Gohil Sub Inspector – Instructor Home Guard Office, Bharuch	260150	9824422792
13.	Shri Mukesh C. Rana Post Warden Civil Defence, Ahmedabad	--	9427888134

Programme Schedule

Course on Disaster Management (for Police, Home Guards & Civil Defense)

Day I : 22nd June 09

Session	Topic	Faculty
0915 – 0930	Registration	
0930 – 1045	Welcome Introduction & Course Overview	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor, GIDM
	<i>Tea Break</i>	
1100 – 1215	Overview of Disaster Management	Jagdish Gadhavi Dy. Director, GIDM
	<i>Lunch Break</i>	
1315 – 1430	Disaster Management Process (DM Cycle and activities under different phases)	Pratima Singh Asst. Professor, GIDM
	<i>Tea Break</i>	
1445 – 1600	DM Organisational & Legal Frame work	Jagdish Gadhavi Dy. Director, GIDM
1600 – 1710	Audio Visual : Disaster Management	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor, GIDM

Day II : 23rd June 09

Session	Topic	Faculty
0930 – 1045	GIS and Remote Sensing: Decision Support System for Disaster Management	Paritosh Shukla BISAG
	<i>Tea Break</i>	
1100 – 1215	Natural Disaster- Flood, Cyclone and Storm – Surge (Tsunami)	Pratima Singh Asst. Professor, GIDM
	<i>Lunch Break</i>	
1315 – 1430	Nuclear Disasters	Jagdish Gadhavi Dy. Director, GIDM
	<i>Tea Break</i>	
1445 – 1600	Disaster Response – Search and Rescue Operation and Role of Police	M.F.Dastoor Addln. Chief Fire Officer AMC
1600 – 1710	Continue.....	M.F.Dastoor Addln. Chief Fire Officer AMC

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Day III : 24th June 09

Session	Topic	Faculty
0930 – 1045	Drought Management and Role of Police	Dhimant Vyas Executive Engineer
	<i>Tea Break</i>	
1100 – 1215	Biological Disaster and Role of Police	Dr.P.L.Dave Epidemic Medical Officer District Panchayat, A'bad
	<i>Lunch Break</i>	
1315 – 1430	Terrorism	Jagdish Gadhavi Dy.Director, GIDM
	<i>Tea Break</i>	
1445 – 1600	Emergency Operation Centre Management	Pratima Singh Asst. Professor, GIDM
1600 – 1710	Audio Visual – Geological Disaster Earthquake	Jagdish Gadhavi Dy.Director, GIDM Pratima Singh Asst. Professor, GIDM

Day IV : 25th June 09

Session	Topic	Faculty
0930 – 1045	Emergency Response Planning	Pratima Singh Asst. Professor, GIDM
	<i>Tea Break</i>	
1100 – 1215	Industrial and Chemical Disaster (Legal Framework)	B.N.Mehta Ex-Chief Inspector of Factories
	<i>Lunch Break</i>	
1315 – 1430	Orientation of IDRN-SDRN (Availability and Management of Various Equipment)	Altaf Patel IT Expert, GSDMA
	<i>Tea Break</i>	
1445 – 1600	Hazard, Vulnerability and Risk Assessment (Gujarat)	Tejas Patel TARU
1600 – 1710	Audio Visual: Disaster Management Emerging Concerns	Jagdish Gadhavi Dy.Director, GIDM Pratima Singh Asst. Professor, GIDM

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Day V : 26th June 09

Session	Topic	Faculty
0930 – 1045	Pre-Hospital Care (Triage, CPR and First – Aid)	Dr.Uttama Solanki Civil Hospital Gandhinagar
	<i>Tea Break</i>	
1100 – 1215	Continue.....	Dr.Uttama Solanki Civil Hospital Gandhinagar
	<i>Lunch Break</i>	
1315 – 1430	Role of Police in CBDM	Pratima Singh Asst. Professor, GIDM
	<i>Tea Break</i>	
1445 – 1600	Audio Visual/Exercise	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor, GIDM
1600 – 1710	Experience Sharing, Evaluation & Valediction.	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor, GIDM

Session	Time	Session	Time
I	09-30 to 10-45	III	13-15 to 14-30
Tea	10-45 to 11-00	Tea	14-30 to 14-45
II	11-00 to 12-15	IV	14-45 to 16-00
Lunch	12-15 to 13-15	V	16-00 to 17-10

Evaluation Report

Note: Please fill in all the items in the questionnaire. Your objectivity will help us to improve the future course

1. Name of the Institution : Gujarat Institute of Disaster Management, Ahmedabad
2. Title of the Course : Course on Disaster Mgt. (for Police, Home Guard, Civil Defense)
Dates : 22-26 June 2009

3. Course Objectives:

- To get an overview about Disaster Management (DM) and the Disaster Management Cycle
- To understand about the Disaster Management Organisational & Legal Framework
- To get insight into Disasters such as Earthquake, Flood, Cyclone, Tsunami, Drought, Industrial & Chemical Disaster, Nuclear Disasters, Epidemics and Terrorism.
- To know about GIS and Remote Sensing as a Decision Support System for Disaster Management
- To understand about IDRN-SDRN
- To know about Hazard, Risk & Vulnerability Assessment of Floods and Cyclones to Gujarat
- To look into management of Emergency Operations Centre, Emergency Response and its Planning
- To understand Pre-Hospital Care (Triage, CPR and First-Aid)
- To know about the Role of Police in Community Based Disaster Management

4. What do you think about the structure and organization of the course in context of the objectives?

Very Well Structured	Well Structured	Some what Structured	Very Unstructured
10	3	0	0

5. How useful this training would be to you in your job?

Very Useful	Quite Useful	Of Limited Use	Not at all
13	0	0	0

6. Practical orientation of the Course:

Highly Practical Oriented	Practically Oriented to a Great Extent	Practically Oriented to a Limited Extent	Not at all Practical
3	10	0	0

7. How far have you been benefited from interaction with the fellow participants in the course?

Substantially	Considerably	Fairly	Not at all
3	6	3	0

8. How far was the course material supplied relevant and related to the course content?

Extremely Relevant	Considerably Relevant	Fairly Relevant	Not at all Relevant
2	9	0	0

9. To what extent are you satisfied with the following:

	Satisfied fully	Satisfied to a large extent	Satisfied to a limited extent	Not satisfied at all
Residential Accommodation	5	0	0	0
Food Facilities	10	2	1	0
Class Room Facilities	13	0	0	0
Interaction with Faculty	9	4	0	0

10. Which part of the course did you find most useful?

11. Which part of the course did you find least useful?

12. Overall impression of the Course

Excellent	Very Good	Good	Fair
6	5	0	0

13. Did the course give you any specific ideas about improvement in your working situation when you go back?

Yes

No

14. If yes, can you spell them out briefly?

- ✚ We will give this knowledge to the people and give the information about disaster.
- ✚ Because we had all overview of Disaster and its implication which we can share and helps us to give our experience with others.
- ✚ Improvement on disaster response planning, preparedness and rescue.

15. Any other comments/observations you wish to make about the course?

- Kindly send every-year your Time-Table chart and course details to participant. Or give telephonic information.
- Need some more syllabus to add – rioting and terrorism.
- Excellent course but time period of the course should be extended to get the depth of the knowledge.

16. EVALUATION OF SESSIONS

Day I : 22nd June 09

Session	Topic	Faculty	Excellent	Very Good	Good	Fair
0930 – 1045	Welcome Introduction & Course Overview	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor, GIDM	9	4	0	0
1100 – 1215	Overview of Disaster Management	Jagdish Gadhavi Dy. Director, GIDM	8	5	0	0
1315 – 1430	Disaster Management Process (DM Cycle and activities under different phases)	Pratima Singh Asst. Professor, GIDM	10	3	0	0
1445 – 1600	DM Organisational & Legal Frame work	Jagdish Gadhavi Dy. Director, GIDM	7	3	0	0
1600 – 1710	Audio Visual : Disaster Management	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor, GIDM	6	4	1	0

Day II : 23rd June 09

Session	Topic	Faculty	Excellent	Very Good	Good	Fair
0930 – 1045	GIS and Remote Sensing: Decision Support System for Disaster Management	Paritosh Shukla BISAG	5	7	1	0
1100 – 1215	Natural Disaster- Flood, Cyclone and Storm – Surge (Tsunami)	Pratima Singh Asst. Professor, GIDM	10	3	0	0
1315 – 1430	Nuclear Disasters	Jagdish Gadhavi Dy. Director, GIDM	10	3	0	0
1445 – 1600	Disaster Response – Search and Rescue Operation and Role of Police	M.F. Dastoor Addln. Chief Fire Officer AMC	8	5	0	0
1600 – 1710			8	5	0	0

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Day III : 24th June 09

Session	Topic	Faculty	Excellent	Very Good	Good	Fair
0930 – 1045	Drought Management and Role of Police	Dhimant Vyas Executive Engineer	3	8	2	0
1100 – 1215	Biological Disaster and Role of Police	Dr.P.L.Dave Epidemic M O D.P.A'bad	8	4	1	0
1315 – 1430	Terrorism	Jagdish Gadhavi Dy.Director, GIDM	9	4	0	0
1445 – 1600	Emergency Operation Centre Management	Pratima Singh Asst. Professor, GIDM	8	4	1	0
1600 – 1710	Audio Visual – Geological Disaster Earthquake	Jagdish Gadhavi Dy.Director, GIDM Pratima Singh Asst. Professor,	7	3	2	0

Day IV : 25th June 09

Session	Topic	Faculty	Excellent	Very Good	Good	Fair
0930 – 1045	Emergency Response Planning	Pratima Singh Asst. Professor, GIDM	7	4	0	0
1100 – 1215	Industrial and Chemical Disaster (Legal Framework)	B.N.Mehta Ex-Chief Inspector of Factories	8	3	0	0
1315 – 1430	Orientation of IDRN-SDRN (Availability and Management of Various Equipment)	Altaf Patel IT Expert, GSDMA	0	2	8	1
1445 – 1600	Hazard, Vulnerability and Risk Assessment (Gujarat)	Tejas Patel TARU	2	7	2	0
1600 – 1710	Audio Visual: Disaster Management Emerging Concerns	Jagdish Gadhavi Dy.Director, GIDM Pratima Singh Asst. Professor,	8	3	0	0

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Day V : 26th June 09

Session	Topic	Faculty	Excellent	Very Good	Good	Fair
0930 – 1045	Pre-Hospital Care (Triage, CPR and First – Aid)	Dr.Uttama Solanki Civil Hospital Gandhinagar	7	5	1	0
1100 – 1215	Continue.....	Dr.Uttama Solanki Civil Hospital Gandhinagar	6	5	1	0
1315 – 1430	Role of Police in CBDM	Pratima Singh Asst. Professor,	6	7	0	0
1445 – 1600	Audio Visual/Exercise	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor, GIDM	8	3	0	0
1600 – 1710	Experience Sharing, Evaluation & Valediction	Jagdish Gadhavi Dy. Director, GIDM Pratima Singh Asst. Professor,	9	3	0	0

Signature:

Name:

Designation and Place: