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Resilient nations.*

GoI -UNDP Urban Risk Reduction Programme (2009-2012)

Report of Training

on

**Disaster Management Training/Orientation Programme for School Teachers on
"School Safety"**

(28 – 30 May 2012)

at Himachal Pradesh Institute of Public Administration (HIPA)

INTRODUCTION

The state of Himachal Pradesh is quite prone to some of the natural disasters like earthquakes, landslides, cloud bursts and resultant flash floods, snow avalanches etc. Among all these disasters, earthquakes are the most disastrous and catastrophic which take heavy toll of lives and property. Women, old aged people and children comes under the vulnerable group but small school going children are most fragile among the three and therefore they are subjected most to the vagaries of disasters.

Small children are the assets for the development of any country and need of the hour is to protect them by sensitizing school teachers including principals' regarding managing disasters and to develop their capacities to deal with various aspects of disasters.

Keeping in view this in mind a three days training programme on "School Safety" was conducted under URR Project for mainly the public schools situated at Shimla. The training was organised at HIPA. Total 37 participants participated in the training. Brief report on the training is under:-

Day 1: 28th May 2012

INTRODUCTORY SESSION

Mr. D C Rana, State Project Officer, GoI-UNDP Disaster Risk Reduction Programme, welcomed the resource persons and the participants and offered gratitude to them for attending the training. This programme will develop a culture of safety among school children which is an asset to the nation, he hoped. He also gave a brief overview of the GOI-UNDP URR Project.

The training started with a brief introduction of the participants representing various schools within the periphery of Shimla, Himachal Pradesh

After the distribution of I.E.C. material (Detail given in succeeding pages) Mr. D C Rana elaborated the agenda of the training and emphasized the need of school safety. He added that the need of the hour is to sensitize school children and school staff including principals' regarding managing disasters and to develop their capacities to deal with various aspects of disaster management.

THEMATIC PRESENTATIONS (Key points)

Presentation on Basic Concepts, Hazards, Vulnerability and Risk Profile of the State.

Dr. R K Sood, Prof. and Head of Disaster Management Cell, HIPA explained basic concepts of disaster management and related terminologies like natural events, hazards, natural and

man-made hazards. With the help of maps he explained that the reason behind hazards risk in the State. He also gave detailed presentation on the HRVA of the State.

Presentation on the “Need of School Safety”

Mr. D C Rana, State Project Officer, GoI-UNDP DRR Programme (2009-2012) highlighted the concept of “School Safety” and the need and importance of implementing Disaster Management in education. He elaborated the concept with the help of past disasters that struck in schools throughout the country and the world and highlighted the vulnerability of schools and school children.

Presentation on the Institutional Set-up for Disaster Management at National, State, District and Local Level.

Dr GP Kapoor, Prof. DM, Disaster Management Cell, Himachal Pradesh Institute of Public Administration,(HIPA) gave a detailed presentation on “Disaster Management Act-2005” and how the management of disasters shifted from Department of Agriculture to the Ministry of Home Affairs i.e. from a reactive approach towards a pro-active approach. She also explained the institutional set-up for DM created at the National, State, District and Local level.

Presentation on “Steps Towards School Safety”

Mr. D C Rana, State Project Officer explained in simple words as how the school authorities and school staff can make schools safer by proper planning and by following few simple steps/activities. Step-wise step approach for safer schools was explained with illustrations.

Day 2: 29th May 2012

Presentation on Awareness Generation in Disaster Management in Schools

Navneet Yadav, Capacity Building & Training Associate (UNV Volunteer) gave a presentation on tips for awareness generation activities among school children through simple games, awareness material, skits, photography, painting competition, slogan or essay writing, comics, films, workshops and campaigns etc. He also played a quiz on disaster management with the school teachers.

Presentation on School Safety Plan.

Mr. Parag, SEEDS India discussed the following issues in his presentation:-

- By giving examples from past disasters that struck schools particularly which were situated on the hilly terrain Mr. Parag emphasised the importance of preparation of “School Disaster Management Plan”.

- He gave tips and knowhow for the preparation of School Disaster Management Plans.
- He also shared the strategy followed by SEEDS in School Safety.

Presentation on Non-Structural Mitigation Measures.

Mr. D C Rana, State Project Officer explained difference between structural and non-structural measures, importance and need of non-structural mitigation measures in the schools.

Training and Practice on Life Saving Skills (MFA/SAR and use of Fire Equipment etc)

By – Mr. Parag, Seeds India and Mr. Dev Dutt Sharma, Fire Officer.

- During this session Mr. Parag and Mr. Dev Dutt Sharma explained the concepts, types, stages, methods and the basic objectives of search and rescue. He gave a list of equipments for search and rescue kit.
- The members of fire services demonstrated different methods to rescue the disaster victims. They also demonstrated the use of fire equipments.

Day 3: 30th May 2012

School Watching Exercise for Identification of Hazard, Risk and Vulnerability.

Mr. Parag, SEEDS and Ms. Neha Sharma, PSA Shimla conducted 'School Watching' and 'Hazard Hunt' exercise at Government Senior Secondary School Portmore in which the participants were divided into different groups. The groups later on made presentations on the hazards they identified in the school during the school watching exercise.

Briefing on Conduct of Mock Drill in School and preparation of Action Plan

The participants were then briefed about the steps for conducting mock drills in schools by Mr. Parag, Seeds India and Ms. Neha Sharma, PSA Shimla. The participants were divided into different groups to take care of different aspects of mock drill such as evacuation team, SAR team, MFA team, Awareness Generation team etc.

Conduct of Mock-Drill in School with Latest Fire Equipments

Seeds India and Fire Services at Govt. Senior Secondary School Portmore.

Mr. Parag and Ms. Neha Sharma divided the participants into different groups for school watching exercise for the identification of different hazards, vulnerabilities and risks to which the school is prone to. After this the teachers were regrouped and assigned different tasks of making school evacuation plan, to identify the structural and non-structural

mitigation measures, resource mapping etc. Further the mock-drill was conducted and victims were rescued from the school and fire equipment were used to douse artificial fire created.

The following I.E.C. material was also distributed among the participants during the Training :-

- Disaster Management Act, 2005
- Book on School Safety, GOI-UNDP Publications
- School Fire Safety Management Plan – DGCD Publication
- HP SDMA Guidelines for Conduct of Fire and Earthquake Mock Drills in Schools.
- Earthquake Preparedness Guide- GOI-UNDP Publication
- Earthquake Safety Tips for Parents – prepared under URR Project by the MC Shimla
- Fire Safety Tips – prepared under URR Project by MC Shimla
- A Tri-fold on Disaster Risk in Shimla – prepared under URR Project by the MC Shimla
- Samarth, 2011 – A booklet containing Dos and Don'ts on major hazards in HP
- Copy of judgement of Hon'ble Supreme Court of Undia on fire in the Lord Krishna Middle School in Dstrict Kumbakonam, Madras, Tamilnadu.
- A CD Containing the following material was also shared:-
 - Disaster Risk Reduction Toolkit
 - Major resources on school safety
 - Multi-media PPT Quiz on disasters.
- “Smarth 2011” – an awareness generation booklet.
- DGCD and Fire Deptt. Documentary on Fire Safety for Schools

“TRAINING IN PICTURES”



List of Participants

Sr. No.	Name & Designation	Department/Organization/Name of the School	Tel./Fax	Email
1.	Pratibha Awasthi (Teacher)	Princeton School	9816603052	parryonly@gmail.com
2.	Rajneesh Makhaik (Secretary)	Princeton School	0177-2673255	psshimla@gmail.com
3.	Neetu Sharma (T.G.T Arts)	Monal Public Sr. Sec School	9459276067 0177-2841265	neetu.sharma087@yahoo.in
4.	Seema Sharma (T.G.T)	Monal Public Sr. Sec School	9805857460 0177-2640322	Seemaprashar320@yahoo.in
5.	S.M. Uppadhaya	Laureate Public School, Bharari	09882482277, 0177-2802412	s.m.uppadhyaya@gmail.com
6.	Pramila Verma(T.G.T. Science)	Laureate Public School, Bharari	09459979641, 0177-2802418	-
7.	Chuni Lal (T.G.T)	S.D. Senior Secondary School	9418659531 0177-2652020	-
8.	Vipan Sohal (T.G.T)	S.D. Senior Secondary School	9418062548 0177-2652020, 0177-2657448	shoal_vipan175@rediffmail.com shoal_vipan175@yahoo.com
9.	Nirmala Thakur (P.E.T)	S.D. Senior Secondary School	9817266507	-
10.	Anil Kumar(P.E.T.	Saraswati Vidya Mandir	9418186426	-
11.	Vandana(TGT Arts)	Saraswati Vidya Mandir	9736686311 0177-2622308	-

12.	Shivani Naianwal (T.G.T. Sc.)	St. Thomas' School	8988123020 0177-2656507	-
13.	H.C. Sharma (Sports Teacher)	St. Thomas' School	9418575763 0177-2656507	-
14.	Ajay Gupta(PGT)	Hainault Public School	0177-2623068	ajaygupta@gmail.com
15.	Rupinder Singh(P.T.I)	Hainault Public School	0177-2623068 0177-2747610	-
16.	Kiran Chawla	Dayanand Public School	0177-2653530	-
17.	Ajay Kumar	Dayanand Public School	0177-2652376	-
18.	Bhushan Thakur (PTI)	ECI Chalet Day School	0177-2803371	-
19.	Nageshwar Thakur	ECI Chalet Day School	0177-2803371	-
20.	Smiti Chauhan	Auckland House School	0177-258663	-
21.	Sangeeta Chauhan	Auckland House School	Telefax-91-177-2653085	-
22.	Sushma Verma	Auckland House School	91-177-2650921	-
23.	Santosh Thakur	Chapslee School	(077)2658008,	3sthakur@gmail.com
24.	Aruna Sharma	Chapslee School	(077)2658008, 2807060	-
25.	Neena Singh	St. Xavier High School, Sanjauli, Shimla	09418304776	st.xavier@gmail.com
26.	Monika Ranta	St. Xavier High School, Sanjauli, Shimla	09459092341	st.xavier@gmail.com
27.	Arun sharma	St. Edwards School	0177- 2626452	shiva.bless@yahoo.com
28.	Satish sharma	St. Edwards School	0177- 2626452	Satish.chauhan05@gmail.com

29.	Nirupama Bedi	DAV Senior Secondary School,Lakkar Bazar	9816124616 0177-2653197	bedineeru@hotmail.com
30.	Kamlesh Chandel	Govt. Senior Secondary School Portmore	09816266999	-
32.	Meera Singh (Principal L.P.S.)	Laureate Public School, Bharari, Shimla	0177-2802412	laureate93@gmail.com
33.	Nitika K. Sethi	St.Mary's Chakkar, Shimla-5	9816228206	stmaryschoolshimla@gmail.com
34.	Monika Sawal	St.Mary's Chakkar, Shimla-5	09816228206	stmaryschoolshimla@gmail.com
35.	Anand	St.Mary's Chakkar, Shimla-5	0988245711	Anandshetty1974@gmail.com
36.	Bhushan Kumar	E.C.I. Chalet Day School, The Mall,Shimla-1	-	-
37.	Nagesh Thakur	E.C.I. Chalet Day School, The Mall,Shimla-1	09459802500	ngeshthakur65@yahoo.co.in

Municipal Corporation Shimla, Himachal Pradesh

Teacher Training Programme in School Safety

Under

Govt. of India – UNDP Disaster Risk Reduction Programme (2009-2012)

Time	Agenda	Resource Person
Day 1: 28 .05.2012		
10.00-10.30 AM	Registration & Introduction	Ms. Neha Sharma, PSA Shimla and Course Coordinator
10.30-10.45 AM	Objectives & Expectations	Course Coordinator
10.45-11.40 AM	Basic Concepts, Hazard, Vulnerability and Risk Profile of the State	Dr. R K Sood, Prof. and Head DM, HIPA; Cell No.9418464024
11:40-11:55AM	Tea Break	
11:55-1.05PM	Need of School Safety	Mr. D C Rana, State Project Officer, Cell No. 9418184700
1.05-2.00PM	Lunch Break	
2.00-3.10PM	Institutional Set-up for DM at National, State, District and Local Level	Dr GP Kapoor, Prof DM, DMC HIPA
3.10-3.25PM	Tea Break	
3.25-4.35PM	Steps towards School Safety	Mr. D C Rana, State Project Officer, Cell No. 9418184700
4.35-5.00PM	Group Activity/Screening of Documentary	Course Coordinator
Day 2: 29 .05.2012		
10.00-10.30AM	Awareness Generation in DM in Schools	Navneet Yadav, UNV. Cell No. 9816678898
10.30-11.40AM	Preparation of School Safety Plan	Mr. Parag, SEEDS
11:40-11.55AM	Tea Break	
11.55-1.05PM	Structural and Non-Structural Mitigation Measures	D C Rana, SPO
1.05-2.00PM	Lunch Break	

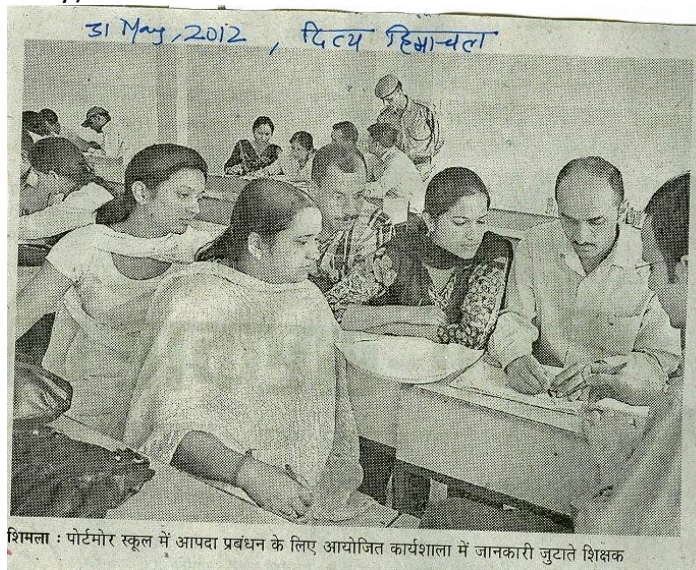
2.00-3.10PM	Conduct of Mock Drill	Screening of a Movie
3.10-3.25PM	Tea Break	
3.25-4.35PM	Training and Practice on Life Saving Skills (MFA/SAR and use of Fire Equipment etc.)	Mr. Parag, SEEDS and Dev Dutt Sharma, Fire Officer
4.35-5.00PM	Training and Practice on Life Saving Skills (MFA/SAR and use of Fire Equipment etc.)	As Above
Day 3: 30.05.2012		
10.00-10.30AM	School Watching Exercise for Identification of Hazard, Risk and Vulnerability	Mr. Parag, SEEDS and Ms. Neha Sharma, PSA Shimla India at GSSS Portmore
11.40-11.55 AM	Tea Break	
11.55-1.05PM	Briefing on Conduct of Mock Drill and preparation of Action Plan	Mr. Parag, SEEDS India and Ms. Neha Sharma, PSA Shimla at GSSS Portmore
1.05-2.00PM	Lunch Break	
2.00-3.10PM	Conduct Mock Drill in a School	Mr. Parag, SEEDS India and Ms. Neha Sharma, PSA Shimla at GSSS Portmore
3.10-3.25PM	Tea Break	
3.25-4.35PM	Conduct of Mock Drill in a School with Latest Fire Equipment	Fire/SEEDS at GSSS Portmore
4.35-5.00PM	Valedictory session	Course Coordinator

MEDIA Coverage

31st may 2012 (Amar ujala & Divya Himachal Respectively)

आपदा से कैसे निपटें, छात्रों को बताया

शिमला। राजधानी के कन्या वरिष्ठ माध्यमिक पाठशाला पोर्टमोर में बुधवार को हिमाचल प्रदेश डिजास्टर मैनेजमेंट अथारिटी की ओर से स्कूल शिक्षकों के लिए चलाए जा रहे आपदा प्रबंधन पर तीन दिवसीय 'ट्रेनिंग प्रोग्राम ऑन स्कूल सेपटी' कार्यक्रम के अंतिम रोज मॉक ड्रिल का आयोजन किया गया। इसमें अग्निशमन विभाग के जवानों ने स्कूल के बहुमंजिला भवन में भूकंप और आगजनी जैसी किसी भी तरह की आपदा के समय जानी नुकसान को बचाने के लिए किए जाने वाले कार्यों के बारे में डेमोस्ट्रेशन दिया। स्कूल प्रांगण में आयोजित इस मॉक ड्रिल में जवानों बताया कि किस तरह से भूकंप आ जाने पर हर कोई अपनी जान की सुरक्षा कर सकता है। कार्यक्रम में प्रधानाचार्य एसडी शर्मा बतौर मुख्यातिथि शरीक हुए। एचपीएसडीएमए और नगर निगम शिमला का आपदा प्रबंधन सेल फेयरलांस की ओर से संयुक्त रूप से इसका आयोजन किया गया। इसमें डीएम सेल फेयरलांस हिप्पा की प्रो. जीपी कपूर मौजूद रहीं।



शिमला : पोर्टमोर स्कूल में आपदा प्रबंधन के लिए आयोजित कार्यशाला में जानकारी जुटाते शिक्षक