# **Govt. College Safety Initiative**

By



# Revenue and Disaster Management Department Government of Haryana

# **COLLEGE DISASTER MANAGEMENT PLAN**

Name of College: S.D P.G College Panipat 2014-15



# CENTRE FOR DISASTER MANAGEMENT HARYANA INSTITUTE OF PUBLIC ADMINISTRATION GURGAON

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# 1. College Profile

# 1.1 College Details

1.	Name of the College	S.D P.G Co	ollege Panipa	nt
2.	College Code	G.T Road.F	Panipat	
3.	Address	G.T Road,F	Panipat	
		Telephone	018026374	191
		Fax	018026328	354
		Email	sdpgcollag	epanipat@yahoo.com
4.	Name of the Principal	Dr.Anupan	Arora	
5.	Contact Details	Telephone	0180-2632	854
		Mobile	999101407	75
		Email	sdpgcollag	epanipat@yahoo.com
6.	Nodal Officers for Disaster  Management:  NSS Coordinator  NCC Coordinator  Physical Education Instructor	941665253 946657579 941617684	1	Email Id:
7.	Type of College	Co-ed.		
		English / H	indi	
8.	College Timings : Science Commerce Humanities	9:00 am-4:0 9:00am-2:1 9:00am-2:1	5pm	
9.	Total Students	Boys:3090 Girls: 1886	Total:	4976
10.	Total Streams/ Courses	Students M	<b>I</b> ale	Student Female
	MA	24		56
	MSC	31		175
	MBA			

	MCA					
	M. Com		27		105	
	LLB					
	BA		923		479	
	BSC		805		607	
	B.Com		1037		430	
	BBA		125		25	
	Mass. Commun	ication				
	BCA		118		09	
11.	Teaching Staff	(Subject/	No. of Male	No. of F	emale	
	Department)					
12.	Total					
13.	Non-Teaching S	Stoff	No. Of Male	No. Of I	Famala	
13.	Non-Teaching S	otan	11		remaie	
				-		
	Total		11			
	Total		11	-		
11.	No. of differently		Students	Teachir	ng staff	Non teaching staff
		Male	02	-		-
	abled persons	Female	-	-		-
		Total	02	-		14
<u> </u>	<u> </u>	1	1	I		

# 1.1.1 Details of Teaching Staff –permanent and contractual (add additional sheet if needed):

Sr. No.	Name	Blood	Age	Sex	<b>Medical Concerns</b>	Disability	Standard &	Contact No.	Residential
NO.		Group			like Asthma,	if any	Subject they		Address
					Diabetes, BP etc.)		teach		
1.	DR. RAHUL JAIN	B+VE	33	M	-	-	ZOOLOGY	9813359499	HUDA SEC-
2.	MUKESH GUPTA	O+VE	51	M	-	-	PHYSICS	9466364238	54-DVN PNP
3.	D NAGESH	A+VE	55	M	B.P.	-	BOTANY	9416252451	
4.	PARVEEN	B+VE	30	F	-	-	CHEMISTRY	8295999742	HUDA SEC-
5.	NAVEEN GOYAL	B+VE	50	M	-	-	COMMERCE	9416989678	106-B BSC
6.	PAWAN SINGLA	B+VE	50	M	-	-	COMMERCE	9416681711	1920 SEC-12
7.	SANJAY	B+VE	37	M	-	-	MATHS	9466088346	BEHIND
8.	VK GILL	O-VE	34	M	-	-	ENGLISH	9466575793	BANSI
9.	SANTOSH KUMA PI	B+VE	44	F	B.P.	-	ENGLISH	9466653494	#30 BISHAN
10		B+VE	31	F	-	-	COMMERCE	9034066335	RA-688
11.		O-VE	46	М -	-	-	MATHS	9416176543	#2265, HBC,
12	DR. GAVI BALA	A+VE	58	F	-	-	ENGLISH	9813482810	A-136
13	SAVITA SIHMAR	B+VE	37	F	B.P., SUGAR	-	ECONOMICS	9416911630	MODEL TOWN PND
14	HARVINDER	A-VE	56	F	-	-	ECONOMICS	9812102633	9, BHAHI
15	GEETA PRUTH	O+VE	52	F	B.P.	-	HOME	9812131774	776, SEC-12
16	SARITA	O+VE	53	F	-	-	ENGLISH	8222042220	I
17.	DR. PRIYANKA	B+VE	37	F	-	-	ZOOLOGY	9896203788	721, MODEL

10	DR. KUSUM	B-VE	53	F			HINDI	9255966634	1006 SEC-12
10.		D- V E	55	F	-	-	пілиі	9433900034	
10	MRS. SUSHMA	B+VE	50	F	B.P.	1_	ECONOMICS	9729087158	KRISHNA
190	WKS. SUSHWA	D+VE	30	F	В.Г.	-	ECONOMICS	9/2900/130	
20	DR. SANGEETA	O+VE	51	F	_	1_	HISTORY	7206095085	NACAD 27, ADARSH
20.		O+ VE	31	F	-	-	HISTORI	1200093003	
21	CUPTA MONIKA	O+VE	36	F	-	1_	ENGLISH	7206443880	NACAD 13, ADARSH
41.		O+VE	30	r	-	-	ENGLISH	1200443000	
22	DR. RAKESH	O+VE	36	M	_		COMMERCE	9991177280	210-R, M.T.
22.		O+VE	30	IVI	-	-	COMMERCE	99911//200	-
22	CARC NARENDER	O+VE	52	M	B.P.		ENGLISH	9416921579	B-
23.		O+VE	54	IVI	D.P.	-	ENGLISH	9410921579	D- 021 A NG A I
24	DR. BAL KISHAN	B+VE	57	M	B.P.		HINDI	9416405605	D1-5822,
24.	DR. DAL KISHAN CHADMA	D+VE	31	IVI	В.Г.	-	пилі	9410403003	D1-5022,
25	ANNU AHUJA	B+VE	49	F			ENGLISH	9729219089	121, VIRAT
25.	ANNU AHUJA	D+VE	49	F	-	-	ENGLISH	9129219009	NACAD
26	DR. SK SHARMA	O-VE	42	M	_	1_	ENGLISH	8295000741	2743P, BK-F
20.	DR. SK SHAKWA	O-VE	42	IVI	-	-	ENGLISH	0293000741	ANGAI C
27.	BHARTI GUPTA		51	F	B.P., THYROID	1_	HINDI	9466455655	2990 NHBC
41.	DHAKII GUF IA	-	31	F	<b>b.r.</b> , 111 KOID	-	пилі	9400455055	DND
28.	PAWAN KUMAR	B+VE	26	M	_	1_	COMMERCE	7206214556	3348,
40.	FAWAN KUWAK	D+VE	20	IVI	-	-	COMMERCE	7200214550	DECDAI
29.	DR. S N SHARMA	A+VE	59	M	DIABETIC	1_	COMMERCE	9416221253	636 HUDA,
49.	DR. S IN SHARMA	A+VL	39	IVI	DIABETIC	-	COMMERCE	9410221255	SFC-11
20	DR. PARVEEN	B+VE	51	M			CHEMISTRY	9813057567	228, SEC-12
30.	DR. PARVEEN KATVAI	D+VE	51	IVI	-	-	CHEWISTRY	901303/30/	220, SEC-12
31.		B+VE	56	M	_	1_	CHEMISTRY	9466772311	40-A,
31.	DR. GOTAL	D+VE	50	IVI	-	-	CHEMISTRI	9400//2311	ACCARSON
32	DR. RAVI	O+VE	33	M	_	1_	BOTANY	9468368018	F-2743K,
34.	CHADMA	OTVE	33	IVI	-	-	DOTANT	3400300010	ANGAI
22	RAJ KUMAR	AB+VE	50	M	_	1_	PHYSICS	9466455843	9,
33.		ADTVE	30	141	-	<b>-</b>	11113103	7400433043	
21	DR. RP SAINI	B+VE	45	M	_	1_	POL.	9416652531	50, NEW BS
34.	DR. KI SAINI	DTVE	+3	141	-	<b>-</b>	- '	7410034331	/
25	DR. INDU	O+VE	45	M	_	1_	POL.	9996632585	1108,
35.	DR. INDU	O+ VE	+3	141	-	<b>-</b>	SCIENCE	7770034303	RICHAN
26	DR. REKHA	O+VE	29	F	-	1_	PHYSICS	9466516723	743/8, NEW
30.		O+ VE	49	F	-	<b>-</b>	11115105	7400310743	/
	DANI	l	1	_1	1		L	l .	DAMECH

1.1.2 Details of Non-teaching Staff –permanent and contractual (add additional sheet if needed):

Sr. No.	Name	Duty they perform	Blood Group	Age	Sex	Medical Concerns like Asthma,	Disability if any	Contact No.	Address
1	SHASHIMOHAN	HEAD	B-VE	48	M	Diabetes, BP etc.)	-	8901238319	2325, HB, SEC-
2	SHAKTI SINGH	LAB ATT.	A+VE	58	M	-	-	9466524229	KAPTAN
3	LAKH REY	LAB ATT.		55	M	-	-	7206546646	2945, NHBC
4	DEEPAK MITTAL	LAB ATT.	O+VE	26	M	-	-	9255539333	817/23,
5	RAM PRATAP	CLERK	O-VE	55	M	B.P.	-	9813941576	1115B, SEC –
6	RANBIR SINGH	LAB ATT.		59+	M	-	-	9050091201	WADHAWA
7	MADAN LAL	LAB ATT.		57	M	-	-	9466065700	577/10, PNP

# 1.2 College Building Details

1	Number of	Baser	nent		(No)										
	buildings in the College	Store	y		06 (2	storey	y)G.F	.F.F							
	compound				01(3S	torev	)G.F.I	F.S.F							
2	Year of Construction	1969,	969,1987,1990,1998,2003,2007,2009												
	(Give details if														
	constructed in parts)														
3	Play Ground Area														
4	<b>Block Details</b>						F	Arts I	Block						
		Class Rooms	Office	Teaching Staff Room	Non-teaching Staff Room	Corridor	Staircase	Store	Toilet (Boys)	Toilet (Girls)	Computer Lab.	Library	Drinking water points	Home Science lab	Music Room
	Ground Floor	06	02	01	-	01	01	-	06	06	-	-	04	02	01
	1 <sup>st</sup> Floor	05	01	-	-	-	-	-	-	-	-	-	-	-	-
	2 <sup>nd</sup> Floor														
	3 <sup>rd</sup> Floor														
	Total														
								Ma	 ар						<u> </u>
									•						

			Science Block												
		Class Rooms	Office	Teaching Staff Room	Non-teaching Staff Room	Corridor	Staircase	Store	Toilet (Boys)	Toilet (Girls)	Computer Lab.	Library	Drinking water points	Science lab	Fire Extinguishers
	<b>Ground Floor</b>	04	02	-	-	01	02	04	04	02	06	01	02	04	06
	1 <sup>st</sup> Floor	06	02	-	-	01	01	02	-	-	01	-	-	02	02
•	2 <sup>nd</sup> Floor	06	02		-	-	1	1	-	-	-	-	-	-	-
	3 <sup>rd</sup> Floor	06	02	-	-	1	1	-	-	-	-	-	-	-	-
	Total														
5	Location of Laboratories  a. Chemistry Lab  b. Physics Lab  c. Biology Lab  d. Computer Lab  e. Medical Room ( Location and no. Of beds)	GROTE GROTE GROTE GROTE OPD	UND I FLO UND UND	FLOO FLOO	OR OR/F	IRST	FLO	OR							
6			Science Block Map												

7			_	_	_		Con	nmero	ce Blo	ock	_	_	_	_	_
		Class Rooms	Office	Teaching Staff Room	Non-teaching Staff Room	Corridor	Staircase	Store	Toilet (Boys)	Toilet (Girls)	Computer Lab.	Library	Drinking water points	Language Lab	Conference Room
	Ground Floor	6	2	2		01	01								0 1
	1 <sup>st</sup> Floor	8	2	2		01	01								
	2 <sup>nd</sup> Floor			+		-		-							
	3 <sup>rd</sup> Floor													<u> </u> 	
	Total			<u></u>											
8								Hos	tel						
		Room	m	No. o beds		Toilets	Exuis ti	Tire sting sher/ irst d kit	Con ute are	er	Gym	1 I	Mess	St	taff
	Ground Floor	11	_	33		08	1	02		-			01	(	04
	1 <sup>st</sup> Floor	16	,	50		08	+ (	02		-				+	
	2 <sup>nd</sup> Floor														
	Total													+	
9		Inch	ıarge	e Name	e and	l cont		udito		:					
		Sitti	ing	No	o. of		o. of ire		o. of dow	Stai	ircas	Fi	re	Toil	ets

		Capacity	exits	extingui shers	S	e	Exits	
•	Ground Floor	300	02	02	06	02		01
•	Ist Floor	100	02	02	02			
	2 <sup>nd</sup> floor							
0	Location of			1				
	<ol> <li>Medical Room/ Dispensary</li> </ol>	Ground Flo	oor					
	2. Canteen/ Cafeteria	Ground Flo	oor					
	3. Staff Parking	Ground Flo	oor Near	Main Gate				
	4. Student Parking	Ground flo	or near ma	ain gate				
	5. Play ground	One near m	nain gate ,	2 <sup>nd</sup> in front o	of administ	trative bloc	ck,girls wing	
	6. NSS Office	1 <sup>st</sup> floor						
	<ul><li>7. NSC Office</li></ul>	2 <sup>nd</sup> floor						
	8. Security office	Ground flo	or					

11	Playground size	
	and open ground	
12	College Maps	1. Attach College Location Map (showing major landmarks)
		2. Attach College Building Map (showing College campus and building
		layout)
		3. Attach College Floor Maps (showing floor wise layout)

# 1.2.1 Details of Persons With Disability:

Sr. No.	Name	Age	Sex	Standard and Section	Type of disability

# 1.2.2 Details of person with medical concern (like Asthma, Diabetes, Cardiac Diseases etc):

Sr. No.	Name	Age	Sex	Standard and Section	Type of medical concern
				2001011	001100111
				_	
				_	

# 2. Hazard, Risk, Vulnerability and Capacity (HRVC) Analysis

# 2.1 Detailed History of Disaster/Accidents in College

Sr. No.	Disaster/Accidents/ strike	Date & Time of occurrence	Total No. of people affected (injured & dead)	
			Dead	Injured
1.	Water logging	12-07-2008	-	-
2.				
3.				
4.				
5.				
6.				

#### **2.2 Possible Hazards:**

Hazards (in and around the College)	Hazard Probability (High / Med / Low)	Possible causes
Road Accidents	Med	-
Flood	Med	-
Earthquake	Med	-
Building collapse	-	
Epidemic / Contagious disease	Low	-
Fire	-	-
Heat Wave	-	-
Cold Wave	-	-
Industrial / Chemical hazard	-	-
Stampede	-	-
Animal Bite	-	-
Snake Bite	-	-
Food Poisoning	-	-
Others (specify)	-	-
College strikes	-	-

# **2.3 Identification of Potential Structural/Non Structural Hazards**

Sr. No.	Structural/Non Structural Hazards Areas	Location
	Inside College	
1.	Gas cylinders	Chemistry lab
2.	Other fuel (petrol/diesel/kerosene etc.)	Generator room
3.	Chemical bottles	Chemistry lab
4.	Main Electrical Boards	Generator room
5.	Hanging Electrical Wires	Campus
6.	Suspended Ceilings	-
7.	Unfixed Almirah/cabinets	Office
8.	Unfixed wall Frames	-
9.	Doors/ Windows	Office
10.	Open drains/ gutter	Campus
11.	Trees	Playground
12.	Defected staircases	<u>No</u>
13.	Severely cracked walls	<u>No</u>
14.	Others (specify)	<u>No</u>
	Outside College	=
1	Trees	<u>No</u>
2	Power Lines	Near collage gate
3	Towers	<u>No</u>
4	Others (specify)	=

# 2.4 Identification of Vulnerable Population

Sr. No.	Category	Total No.		
		Male	Female	
1.	Handicapped Persons	03		
2.	Old age people if any			
3.	Students with special medical concerns			
4.	Teaching/Non-teaching staff with ill health			
5.	Others (specify)			

#### 2.5 Capacities

#### 2.5.1 Skilled/Trained Human Resource

Trained	Boys	Girls	Total	Name of the	Contact No. of
Volunteers				coordinator	the coordinator
NCC (Yes/No)	38	16	54	Prof.V.K.Gill	9466575793
NSS (Yes/No)	80	40	120	Prof.R.P Saini	9416652531
Scout &					
Guide(Yes/No)					

Expertise: Search & Rescue, Fire Safety, First Aid, Swimming, Sports, Foreign Languages (other than English) etc.

Sr. No	Name of Person	Expertise in	Teacher/ Student	Standard	Contact No.
1.	Dr.Ravi Kumar	First Aid	Teacher	-	9468368018
2.	Dr.Rahul	-do-	Teacher	-	9034959499

#### **Blood Donation Camps organized at college:**

- A. Details of incharge:- Dr.R.P Saini
- B. Details of Blood donors:-

# Details of Health Checkup Camps organized at college:

#### 2.5.2 Resource Inventory

### A. Equipments within College and also nearby college:

Sr.	List of Items	Details of the	Person	Contact No. of the
No.		item	Incharge	person in charge
1.	First Aid Kits	Medical kit	Dr.Ravi Kumar	94683368018
2.	Fire Extinguishers	25	Office	
3.	Sprinkler System	-		

4.	Ladder (Nos. and Length)	03	Electrician
5.	Rope (Nos. and Length)	02	Electrician
6.	Stretchers	-	-
7.	Torches	02	Electrician
8.	Hammers	02	Electrician
9.	Generators / UPS	02	Electrician
10.	Floor Carpets/ Daris	04	Office
11.	Blankets	03	Chowkidar
12.	Others		

# B. Communication Set up

Sr. No	Type of System	Total No
1	Alarm/ Mike/ Sound System	03
2	Wireless sets (if nearby Police Station)	-
3	Landline telephone	02
4	Internet Facility	10
5	Fax	-
6	Other	-

# C. Transport Facilities

Sr. No	Type of Vehicle	Total No
1	College Bus (with capacity)	-
2	4 wheelers (personal)	10
3	2 wheelers (personal)	20
4	Other vehicles	-

# **D.** Nearest Resources

Sr. No	Nearest Resource	Distance in Kms	Contact no	Address
1	SDM of the area	03	-	Civil
				Magistrate

2	BDPO/ MC of the area	-	-	-
3	Police Station/Police Post	02		City police Station
4	Fire Station	02		
5	Primary Health Centre (PHC)	-		
6	Community Health Centre (CHC)	-		
7	Hospital (Public)	01		Civil Hospital
8	Hospital (Private)	01		Sanoli road,PNP
9	Ambulance Services	01		
10	District Control Room	-		
11	Other Colleges	02	2695733,2382359	I.B collage,Arya collage PNP
12	NGO	-		

#### 3. Response Mechanism

#### A. Roles and Responsibility of College Disaster Management Committee (CDMC)

- ➤ Help College in preparation & evaluation of Disaster Management Plan
- ➤ Look into structural safety of College
- ➤ Work out financial aspects of preparedness & mitigation measures.
- Arrange conduct of Mock Exercises on various types of disasters twice a year. During disaster, help in coordinating various groups and teams

#### **Suggested list for College Disaster Management Committee**

Sr. No.	Designation	Role in CDMC
1.	Principal/Head of the College(Compulsory)	Chairperson
2.	Senior Lecturer/Teacher (Compulsory)	Vice Chairperson
3.	Science Lecturer/ Teacher	Member
4.	Social Science Lecturer/ Teacher (preferably Geography)	Member
5.	Physical Education/ Sports Teacher	Member
6.	NSS Boys ANO	Member
7.	NSS Girls ANO	Member
8.	NCC Boys Coordinator	Member
9.	NCC Girls Coordinator	Member
10.	4 students (NCC, NSS, Scouts and Guides, Head Boy and	Member
	Head Girl)	

11.	Representative from Revenue and Disaster Management	Member
	Department/District Administration/ Municipal Corporation	
12.	Representative from Fire Services (from closest Fire Station)	Member
13.	Representative from Police department (from closest Police	Member
	Station)	
14.	Representative from Health Department (local Doctor)	Member
15.	A warden from Civil Defence	Member
16.	Representative from Panchayat	Member
17.	Representative from NGOs	Member

#### **College Disaster Management Committee**

Sr.	Name	Designation	Designation	Contact No	Residential
No.			in CDMC		Address
1	Dr.S.N.Sharma	Vice-Principal	Vice-	9416221253	#636 HUDA
			Principal		sector-11 PNP
2	Dr.Ravi kumar	Asst.Prof.	Member	9468368018	#2743
					Subham city
					PNP
3	Mrs.Santosh	Asst.Prof.	Member	9466653494	#30 New
					Bishon sarup
4	Mrs .Sushila	Asst.Prof.	Member	9416176844	S.D Collage
					Campus
5	Dr.R.P.Saini	Asst.Prof.	Member	9416652539	# New Bishon
					sarup,PNP
6	Sh.V.K Gill	Asst.Prof.	Member	9466575793	V.P.O
					Israna,Panipat.

#### **B.** Teams Under CDMC

- 1. **Building Safety team/ Committee:** Responsible for Safety Audits, Repairs and maintenance, maintenance of fire extinguishers, electrical appliances etc.
- 2. **Anti Ragging Committee:** Responsible for maintaining discipline and managing issues related to ragging.
- 3. Early warning, Communication & Awareness Generation Team

#### **Composition**

- Mass Communication experts and students
- Geography Teacher
- Art & Craft Teacher.
- Drama & Music Teacher.
- 1-2 parents (working with media/NGO)
- 1-2 students (good speaker & creative).

- ➤ Keep track on weather reports, Hazard information
- ➤ Generate early warning based on relevant information
- ➤ Maintain communication before, during and after disasters within and outside the college.
- ➤ Conduct awareness programs. (Through IEC material, Rally, College level drawing/debate competitions, Street play, Exhibitions, Hoardings, Audio Visual Show etc).
- > Conduct training programs by bringing in experts.
- > Display of evacuation routes at different critical location.
- > Display of emergency numbers for various departments.

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1	Dr.Indu Bala	F		9354832585	#1108 Bishon Sarup Colony ,Panipat
2	Ms.Sikha	F		8930434912	#1884 Sect-18 Hudd PNP
3	Ms.Ahuja	F		9729219089	# 349-L.M.T. PNP

#### 4. Evacuation Team

#### **Composition**

- All non teaching staff members
- One Teaching staff member for supervising the team

- ➤ Identify safer locations and routes.
- > Prepare College location map and floor maps of the College
- ➤ Prepare evacuation plan in consultation with College disaster management committee
- ➤ Practice Duck, Cover & Hold at first sign of earthquake.
- Ensure evacuation in a disciplined manner along designated evacuation route.

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1	Dr.I.C.Goel	M		9729790749	# 40 A agersen colony,Panipat
2	Prof.R.K.Singla	M		9466455843	#9 Agrsen colony Panipat
3	Prof.V.K.Gill	M		9466575793	V.P.O Israna,Panipat

4	Prof.Susila	F	9416176844	S.D.College wazeem
				resi.PNP
5	Prof.Pawan Kumar	M	7206214556	V.P.O Manana,PNP

#### 5. Fire Safety Team

#### **Composition**

- Teaching staff of two for each block/ building for supervising
- Non teaching staff for maintenance of fire extinguishers
- Students trained in fire safety in every building/ block

#### **Roles and responsibilities:**

- ➤ Proper maintenance of fire extinguishers. (Check the expire date)
- > Ensuring proper fire extinguishers for proper site.
- ➤ Monitoring the electric supply points.
- > Switch of the main power if possible.
- Members of this team should be able to carry and use fire extinguishers.

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1	Dr.parveenkatyal	M		9813057567	#228A HUDA sec-12 Panipat
2	Dr.mukesh punia	M		9416176543	#2265 sec-17 Panipat
3	Dr.Nagesh	M		9416252451	#2995 sec-11-12 Panipat
4	Prof.parveen Kumar	m		9671032001	#287 NFL Township,PNP
5					

#### 6. Search and Rescue Team

#### **Composition**

- Physical Education Experts
- NCC/NSS/Scouts & Guides Teacher.
- Fire Services representative
- Able bodied students like from NCC and NSS and others

- After everyone is out take a round around the campus to see if anybody is left behind. (Note: not to go near the effected of danger zone).
- ➤ If there is a heavy earthquake situation, the team is not to go inside but to take a round from a safe distance from the building and call the emergency response team.
- ➤ If any students are trapped identify if possible the areas where they are trapped.
- ➤ Brief the Emergency Response Team about the situation.

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1	Dr.R.P saini	М		9416652531	#50 new Bishon sarup colony,PNP.
2	Prof.V.K.Gill	M		9466575793	V.P.O Israna
3	Prof.Sushila	F		9416176844	S.D.College waseem resi.PNP
4	N.C.C STUDENT	M			
5					

#### 7. First Aid Team

#### **Composition**

- College doctor/ Dispensary incharge
- College Nurse.
- St. John/Red Cross volunteers.
- Anganwadi workers/ANM
- 1-2 parents (doctors)
- Students and staff trained in first aid.

- Administer first aid and record all cases & treatment.
- Accompany search & rescue teams during search.
- ➤ Help in evacuating seriously injured.
- ➤ Aid the physically handicapped.

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1	Dr.Nagesh	M		9416252451	#2895 sec-11-12 N.H.B.C PNP
2	Dr.Priyanka	F		9896203788	#721M.T. PNP
3	Prof.Ravi Kumar	M		9468368018	2743-F Block Ansal City,PNP

4	Dr.Rahul	M	9813359489	271/3 Gharunda
5				

#### 8. Coordination Team

#### **Composition**

- Members from CDMC
- NCC/NSS/Scouts & Guides Coordinator.
- College security guards

#### **Roles and responsibilities:**

- > Over all coordination of activities under CDMC
- Facilitate and coordinate with other teams.
- > To avoid chaos during disasters.
- > Systematically move the students to the safety zone.
- ➤ If it is an earthquake situation, make them wait in the classrooms and instruct them to be under the table till the tremors are over.

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1	Dr.S.N.SHARMA	M		9416221253	#636 HUDA Sec -17 PNP
2	DR.R.P.SAINI	M		9416652531	#50 BISHAN SARUP PNP
3	MRS. SUSHILA	F		9416176844	S.D.COLLEGE PNP
4	SH.V.K.GILL	M		9466575793	V.P.O ISRANA
5					

#### 9. Water and Sanitation Team

#### **Composition**

- Member of Building maintenance committee
- NCC/NSS/Scouts & Guides students.
- All fourth class staff members

- ➤ To ensure safe drinking water to everybody.
- > Proper maintenance of the available water resources.
- ➤ Cleanliness of the College and surrounding campus.
- > Use of mosquito repellant chemicals.

#### > Ensure hygienic toilets

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1	DR. S.N. SHARMA	M		9416221253	#636 SECTOR – 17 PANIPAT
2	DR. R.P. SAINI	M		9416652531	#50 BISHAN SARUP PANIPAT
3	DR. RAKESH GARG	M		8222077280	#210 MODEL TOWN PANIPAT
4					
5					

#### 10. Bus/Road Safety Team

#### **Composition**

- Teacher (traveling in respective buses).
- Student getting down at last stop.

- ➤ Maintenance of first aid kits in college buses
- > Pull over to side of road, if possible in open
- > Instruct passengers to crouch down between seats and in isle until shaking stops, move out and stay till contact with DM department/College authorities
- > Ensure special need students are assisted
- > Assist giving first aid to injured students
- ➤ Establish communication with College Control Room

Sr. No	Name	Sex	Standard	Contact No.	Residential Address
1					
2					
3					
4					
5					

#### 4. Evacuation Plan

The evacuation team will identify the safer locations, safe evacuation routes, locations of the equipment like fire extinguishers, fire hydrant points, First-Aid kits etc. in the College and will mark on the floor maps and will prepare floor wise evacuation plan. Display maps prominently at the notice board at each of the floor.

#### PRINCIPAL'S ROOM ROOM - 2 ROOM - 1 V.P ROOM - 3 STAFF ROOM ROOM **GROUNDS** TOILETS **EXAM EXAM** CHEMISTRY TOILETS ROOM - 4 VERANDAH STORE STORE PHYSICAL ROOM ROOM BIO ROOM ROOM ROOM **EDU LAB**

Sample Floor Map showing safe evacuation routes

#### 5. Mock-Drill

Mock drills are the way of testing the College Disaster Management Plan. The mock drill on earthquake, fire, etc. should be conducted once in every six months, and the deficiencies should be assessed for the purpose of updation of the plan. This section of the plan should clearly indicate the steps to be followed to conduct the mock drills and the responsibilities of the teachers, non-teaching staff and students should be delineated. If required, the College should invite the Fire Service Officers, doctors from Health Department, trainers from Red-

Cross Society trained Civil Defence volunteers and volunteers from NGOs for support in conducting the mock drills.

#### Earthquake drill:

- 1. Practice drop, cover and hold.
- 2. Once evacuation starts, evacuate classroom in less than 1 minute without pushing and falling.
- 3. Evacuate College in less than 4 minutes using different exits.
- 4. Look out for friends.
- 5. Stay away from weak areas / structures.
- 6. Perform head counts when reach at assembly area.
- 7. Help those who need assistance

#### Fire Drill:

- 1. Evacuate from classroom.
- 2. Practice Stop, Drop and Roll in case your clothes catch fire.
- 3. Cut off electricity from main switch and remove or close down gas connections.
- 4. Evacuate classroom in less than 1 minute without pushing and falling.
- 5. In case of heavy smoke, crawl out safely from the classroom.
- 6. Evacuate Collegein less than 4 minutes using different exits/fire exits.
- 7. Look out for friends.
- 8. Perform head counts when reach at assembly area.
- 9. Help those who need assistance.

#### 6. Assessment check list

#### A. Fire Safety Assessment (Y/N)

- 1. Are fire extinguishers installed in the college? YES
- 2. Are they in working condition? YES
- 3. Are students and teachers trained to use fire extinguishers? YES

- 4. Are they located at appropriate positions (hazardous locations)? YES
- 5. Are they placed at appropriate height (accessible height)? YES
- 6. Are instructions indicated on extinguishers? YES
- 7. Is the language of instructions understood by students and teachers? YES
- 8. Is hydrant point in the college? NO
- 9. Are there Sand Buckets in the college? (specify in Numbers) 5
- 10. Are there Water Buckets in the college? (specify in Number)
- 11. Is emergency fire fighting training and SOP disseminated to the students & teachers?

  YES
- 12. Are do's and don'ts displayed at appropriate locations?
- 13. Are emergency contact numbers displayed at appropriate locations? YES
- 14. Are College maps and escape routes displayed at appropriate locations in the college?
- 15. Is the emergency exit door present in the college? YES
- 16. Do you dispose flammable scrap at proper sight regularly?
- 17. Are the Fire Safety Norms followed in the college?
- 18. Is fire safety audit conducted annually? NO (Attach fire safety audit report)

#### B. Electrical Safety Assessment (Y/N)

- 1. Is the central shutdown system in place?
- 2. Has the MCB system been installed?
- 3. Are the wires coated with insulating material?
- 4. Are receptacles installed to cover live wires?
- 5. Are electrical equipments and wires checked and replaced (if required) at every six months?
- 6. Are those equipments which get heated, installed at least 1 meter away from any kind of combustible material?
- 7. Is the earthing properly done in the college?
- 8. Is any defective electrical equipment in use in the college?

Specify:

- 9. Are there any lives wires lying or tangled in open?
- 10. Is any plug point used for multiple loads?

#### Specify at how many points:

(Attach electric safety audit report)

#### C. Non Structural Safety assessment (Y/N)

- 1. Are the cabinets/almirahs placed away from exit doors?
- 2. Are cabinets/almirahs properly fixed to the wall?
- 3. Are these cabinets/almirahs empty on the top?
- 4. Are desk placed with proper distance between them for easy movement?
- 5. Are evacuation routes, passages and stairways clear from obstacles (like flower pots, cupboards, bookshelves, big dustbins etc.) for evacuation?
- 6. Are fans and lights secured with ceiling?
- 7. Are bottles used for storing the chemicals in laboratories secured and protected against shattering?

#### D. Structural Safety assessment (Y/N)

- 1. How old is College building?
- 2. Is building structure earthquake resistant?
- 3. Is there any portion in the building which shows sign of cracks?
  If yes, specify the locations
- 4. Are the Building Safety Norms followed in the college?
- 5. Has the building safety audit conducted by the structural engineer?

  (Attach building safety audit report)

#### Annexure

- A. Incident Response System for college
- B. List of Volunteer blood donors in college like students or staff members with contact details
- C. College evacuation maps

	Emergency contact numbers for district administration
F.	Contact numbers of all IRS members List of teaching and non teaching staff Contact details of all team supervisors