GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS : DELHI FIRE SERVICE : CONNAUGHT LANE NEW DELHI-110 001.

No. f6/00s/ms/school/2011/2396 Dated: 16/11/11

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Co-ed. Secondary School located at Harewali, Delhi-110 039, comprised of ground plus one upper floor and less than 9 meters in height, have complied with the fire prevention and fire safety requirement in accordance with Director of Education circular dated 01.03.2011 and verified by the officer concerned of fire service on 03.11.2011 in the presence of Shri D.S. Dahiya, Vice Principal and that the building/ premises is fit for occupancy class Educational class with effect from 16/11/11 for a period of three years in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on \_\_\_\_\_\_/ 6/11/11 at New Delhi by

> Director Delhi Fire Service

Shri D.S. Dahiya, Vice Principal. Govt. Co-ed. Secondary School. Harewali, Delhi-110 039.

Copy to:

6

The Director. Dte. Of Education. Old Sectt., Delhi.

Conditions for the validity of fire safety certificate:-

- a) All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- b) Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate stands null and void
- c) The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

INSPECTION REPORT 1. Name & address of the building Gost. Co.ed Seconday School Harenals 2. Type of Occupancy School 3. Type of Case New Case/ Renewal Details of previous NOC D. Letter No 5 Fire Safety directives letter No F 16 | Estate | co | fine fafety | 2011 3298-3398 At . 1-2-2011 6 Date of inspection 03.11.2011 8n R. K Daluije 7 Name of the Inspecting Officers 8. Name and designation of officers from the building side NA 9 Year of Construction 2084 1864 10 Applicant's letter No. dalid 20.5-11 Minimum Standards on fire S. Provided at site Remarks No prevention and fire safety U/R 33 MR/NMR 1 Access to building · Road width Accessible Accessibile MR Gate width · Width of internal road 2 Number, Width, Type & Arrangement of Exits a Number of staircases One MR Que Upper Floors one oure Basements b Width of staircases 150 Cui 150 cm · Upper Floors - to -- 11 --· Basements c. Protection of exits · Fire check door Pressurization e. No of continuous staircases to terrace One Orce R Width of Corridor 2 orden Southe Dow eath h Dom Size

3	Compartmentation.	-	6			
	Fire check door		MA			
		-		-		
	Sealing of electrical shafts     Fire Paties of the sealing o					
	<ul> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> </ul>					
	Fire Dampers					
		2				
4	Smoke Management System.					
	<ul> <li>Basements</li> </ul>	30 a/c per hour	N.A			
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour				
		per mout	-			
	Fire Extinguishers					
	<ul> <li>Total numbers</li> </ul>	7	Provide			
	Types	11.	G-ABC X	mr		
	<ul> <li>IS marking</li> </ul>	ISI marked	1 - Co2	-		
	First-Aid Hose Reels.					
	<ul> <li>Total numbers on each floor</li> </ul>	N.A				
1	<ul> <li>Length of hose reel hose</li> </ul>	30 m		-		
-	<ul> <li>Nozzle diameter</li> </ul>	5 mm	-	0		
-	Automatic fire detection and alarming	Freedom	-			
	Type of detectors	system.	N-A			
į.		-				
	Location of Main Panel					
1	<ul> <li>Location of Repeater Panel</li> </ul>					
	<ul> <li>Alternate source of power</li> </ul>		-			
1	<ul> <li>Hooters' Location</li> </ul>	-	76	-		
N	10EFA	-	_ =	4		
	ublic Address System.		W A			
A	utomatic Sprinkler System.		Provided	3		
	Isasement		A W			

TO SERVICE OF THE SER

1 .

	Upper Floor     Sprinkler above false ceiling		***	-		
	- opinione above talse ceiling	*	. <del></del>	-		
I	Internal Hydrants		N.A			
	Size of riser/down-comer     Number of hydrants per floor     Hose Box	-	-	r		
		-	-	22		
		~		~		
2	Yard Hydrants.	NA				
	<ul> <li>Total number of hydrants</li> </ul>	-	-	2.7		
	Hose Box	15	-	- ·		
13	Pumping Arrangements.	NA				
	Ground Level	-	-	<u>.</u>		
	Discharge of main Pump	-		-		
	➤ Head of Main pump					
	Number of main pumps			-		
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>					
	> Standby Pump Head		3	*		
	Auto Starting/ Manual	Ħ		2		
	stopping	100	·	~		
	<ul> <li>➤ Pump House Access</li> <li>* Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> </ul>	i to		- 2		
			2	-		
		-	-	1949		
		12	-	2		
	Auto Starting of pump	2	-			
14	Captive Water Storage for fire fighting.	N·A				
	Underground tank capacity	-	-	-		
	≥ Draw-off connection					

				7	
	<ul> <li>Fire service inlet</li> <li>Access to tank</li> </ul>	-			
	<ul> <li>Overhead Tank capacity</li> </ul>	-			
15					
16	want Signage.		Provided		
	N A				
	Pressurization of Lift Shaft	-			
	<ul> <li>Pressurization of Lift lobby</li> </ul>				
	Communication In lift Car		-		
	Fireman's Grounding Switch				
	Lift Signage	-	-	-	
17	Standby power supply				
18	Refuge Area.		A.A		
	> Total Area	N			
	> Location	*		-	
9	Fire Control Room	*		6	
			N.A.		
	<ul> <li>Detector System Panel</li> </ul>	-	-	6	
	<ul> <li>Flow Switch Panel</li> </ul>	-			
	<ul> <li>PA System Panel</li> </ul>	-	=		
	Batter backup			1	
3	Building Floor Plans	-	=======================================		
)	Special Fire Deposition Control	5	-		
	Special Fire Protection Systems for Protection of special Risks, if any.	-		2	

The fire protection systems provided in the building were test checked and found functional at the time

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers

3

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name R. K. DAHYA

Name

Designation +10

Designation