

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001
Ph - 23414333 Fax - 23412593 Email - cfhg.dfire@nic.in

No. F6/DFS/MS/school/2013/N02/891

Dated: 10/08/13

FIRE SAFETY CERTIFICATE

Certified that the Premalabai Chavan School For The Deaf, Plot No. 4 & 7, Institutional Area, Behind Deepak Memorial Hospital, Vikas Marg Extension, Karkardooma, Delhi-92, comprised of Basement ground plus one upper floor was granted NOC by this department vide Letter No-F6/DFS/MS/2008/3539 dated 24.12.08. School building was re-inspected by the officer concerned of this department on 24.08.13 in the presence of Mrs. Madhuri Mishra, Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular No. 262-362 dated 17.01.2005 issued by the Director of Education and that the building is fit for occupancy Group B "Educational Building" with effect from 10/08/13 renewed for a period of three years, subject to conditions printed overleaf.

Issued on 10/08/13 at New Delhi by



(Dr. G.C. Misra)

Chief Fire Officer
Delhi Fire Service

gc
Recd
9/9/13

To,

The Principal

Premalabai Chavan School For The Deaf, Plot No. 4 & 7, Institutional Area, Behind Deepak Memorial Hospital, Vikas Marg Extension, Karkardooma, Delhi-92.

Copy to:-

The Joint Director of Education

(Land & Estate)

Directorate of Education, Lucknow Road, Delhi -54.

CONDITIONS:

1. All the means of escape shall be kept free of all the type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
7. Basement shall be used as per BBL

INSPECTION REPORT

1. Name & address of the building : Premalabai Chavan School For The Deaf, Plot No. 4 & 7, Institutional Area, Behind Deepak Memorial Hospital, Vikas Marg Extension, Karkardooma, Delhi-92.
2. Building is comprised of : B+G+1 (Block 1st - G+1), (Block 2nd - B+G)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : Letter No- F6/DFS/MS/2008/3539 Dated 24.12.08
6. Fire Safety direction letter No : Old Requirements
7. Date of Inspection : 24.08.13
8. Name of the Inspecting Officers: : Suresh singh (ADO)
9. Name of the designation of Officer
from the building side : Mrs. Madhuri Mishra, Principal
10. Year of Construction : 1991/2010
11. Applicant's letter No : 52PBCSD/2013/107-108 Dated 15.07.13

S.No	Minimum Standards on fire prevention and fire safety U/R33	Old Requirement	Provided at Site	Remarks MR/NMR
1	Access to building	Required	Provided	MR
	Road width	6 m	6 m	MR
	Gate width	N.A.	N.A.	N.A.
	Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits	Required	Provided	MR
a. Number of Staircases Upper Floor Basement B. Width of Staircases Upper Floor Basement c. Protection of exits Fire check door Pressurization e. No. of continuous staircases to terrace g. Width of Corridor h. Door Size	1 no.	1 no.	2 no.	MR
	1 no.	1 no.	2 no.	MR
	2 no.	2 no.	3 no.	MR
	1.5 m	1.5 m	1.5m 1.4 m,1.5 m, 1.10 m, 1.1 m	G+1= 1.5 m, 1.4 m B+G= 1.5 m, 1.1, m,1.1 m
	1.5 m	1.5 m	1.5 m 1.4 m,	G+1= 1.5 m, 1.4 m
	1.25 m	1.25 m	1.5 m, 1.1 m,1.1m	MR
	N.A.	N.A.	N.A.	N.A.
	N.A.	N.A.	N.A.	N.A.
	N.A.	N.A.	N.A.	N.A.
	N.A.	N.A.	N.A.	N.A.
3	Compartmentation.	Required	Provided	MR
Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers	N.A.	N.A.	N.A.	N.A.
	N.A.	N.A.	N.A.	N.A.
	N.A.	N.A.	N.A.	N.A.
	N.A.	N.A.	N.A.	N.A.
	N.A.	N.A.	N.A.	N.A.
4	Smoke Management System.	Ventilated	Exhaust	MR
Basement Upper floor	30a/c per hour	30a/c per hour	N.A.	N.A.
	12 a/c per hour	12 a/c per hour	N.A.	N.A.

5.	Fire Extinguisher	Required	Provided	MR
	Total numbers	06 no.	10 no.	MR
	types	Co2 & ABC	Co2 & ABC	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.	N.A.	N.A.	N.A.
	Total numbers of each floor	N.A.	N.A.	N.A.
	Length of hose reel hose	N.A.	N.A.	N.A.
	Nozzle diameter	N.A.	N.A.	N.A.
7	Automatic fire detection and alarming system.	N.A.	N.A.	N.A.
	Type of detectors	N.A.	N.A.	N.A.
	Location of main panel	N.A.	N.A.	N.A.
	Location of repeater panel	N.A.	N.A.	N.A.
	Alternate source of power	N.A.	N.A.	N.A.
	Hooter	N.A.	Provided	MR/Accepted
8	MOEFA	N.A.	N.A.	N.A.
9	Public address System.	N.A.	Provided	MR/Accepted
10	Automatic Sprinkler System.	Required	Provided	MR
	basement	Required	Provided	MR
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants	N.A.	N.A.	N.A.
	size of riser/down-comer	N.A.	N.A.	N.A.
	Number of hydrants per floor	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
12	Yard Hydrants.	N.A.	N.A.	N.A.
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.	Required	Provided	MR
	• Ground Level	N.A.	N.A.	N.A.
	➤ Discharge of main Pump	N.A.	N.A.	N.A.
	➤ Head of Main Pump	N.A.	N.A.	N.A.
	➤ Number of main pumps	N.A.	N.A.	N.A.
	➤ Jockey pump out put	N.A.	N.A.	N.A.
	➤ Jockey pump head	N.A.	N.A.	N.A.
	➤ Standby pump out put	N.A.	N.A.	N.A.
	➤ Standby pump Head	N.A.	N.A.	N.A.
	➤ Auto Starting /Manual stopping	N.A.	N.A.	N.A.
	➤ Pump House Access	N.A.	N.A.	N.A.
	• Terrace Level			
	➤ Discharge of pump	450 LPM	450 LPM	MR
	➤ Head of the Pump	40 m	40 m	MR
	➤ Power supply	N.A.	N.A.	N.A.
	➤ Auto Starting of pump	N.A.	N.A.	N.A.

IRM/7

Premalabai Chavan School For The Deaf, Plot No. 4 & 7, Institutional Vikas Marg Extension, Karkardooma, Delhi-92

14	Captive Water Storage for Fire Fighting.	Required	Provided	MR
	Underground tank capacity	N.A.	N.A.	N.A.
	Draw-off connection	N.A.	N.A.	N.A.
	Fire service inlet	N.A.	N.A.	N.A.
	Access to tank	N.A.	N.A.	N.A.
	Overhead Tank capacity	5,000 Liters	5,000 Liters	MR
15	Exit Signage.	N.A.	N.A.	N.A.
16	Provision of Lifts.	N.A.	N.A.	N.A.
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby	N.A.	N.A.	N.A.
	Communication in lift car	N.A.	N.A.	N.A.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply	N.A.	N.A.	N.A.
18	Refuge Area.	N.A.	N.A.	N.A.
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.
19	Fire Control Room	N.A.	N.A.	N.A.
	Detector system panel	N.A.	N.A.	N.A.
	Flow switch panel	N.A.	N.A.	N.A.
	PA system panel	N.A.	N.A.	N.A.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
20	Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	N.A.

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 Rule 2010.

Singh
27.8.13

Signature of the Inspecting Officer

Name Suresh Singh

Designation ADO (Shah)

DO (EAST)

Submitted please.

