

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

NO F6/DFS/MS/School/2014/ N02/1176

DATED 12/09/14

FIRE SAFETY CERTIFICATE

Certified that the **Happy School** located at **Padam Chand Marg, Darya Ganj, New Delhi - 110002** comprised of **Ground plus 02 upper floors** was granted NOC by this department vide letter No **F6/DFS/MS/2011/825** dated **03.08.2011**. The premises was re-inspected by the officer concerned of this department on **28.08.2014** in the presence of **Mr. Narender (Care Taker)** and found school have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011, that the building is fit for occupancy Class B "**Educational Building**" with effect from 12/09/14 for a period of three years, subject to compliance of the conditions printed below.

Issued on 12/09/14 at New Delhi by



(Dr. G. C. Misra)

Chief Fire Officer

Ph - 011-23414333

Copy to :-

1. The Principal,
Happy School, Padam Chand Marg,
Darya Ganj, Delhi
2. The Director of Education,
Old Sectt, Delhi

QC
Recd
12/9/14

Conditions for the validity of the fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all time. The owner/occupier shall submit a declaration every year in Form 'K' provided in the first schedule of Delhi Fire Service Rules, 2010. The form is available on www.dfs.delhigovt.nic.in.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff shall be available round the clock.
4. Any deviation w.r.t construction etc shall be verified by the concerned building sanctioning authority.
5. The fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner/occupier shall apply for renewal of this fire safety certificate to the Director in the Form "J" (sub rule 1 of rule 37) along with a copy of certificate six months prior to its expiry.

M/13

Inspection Report

1. Name & address of the building : Happy School, Padam Chand Marg, Dariya Ganj, N. D.-110002.
2. Type of Occupancy : Group " B" Educational Building
3. Type of Case : Renewal (G + 02 upper floor's)
4. Details of previous NOC : No. F6/DFS/MS/2011/825 dated 03.08.2011
5. Fire Safety Directives Letter no : N/A
6. Date of Inspection : 28.08.2014
7. Name of the Inspecting Officer : ADO Rajesh Kumar
8. Name & designation of officer : Mr Narender, Care Taker
from the building side
9. Year of Construction : Old
10. Applicant's Letter no. : Nil dated 19.08.2014

Sl No.	Minimum standards on fire prevention and fire safety U/R 33	As per Education circular	Provided at site	Remarks MR/NMR
1	Access to Building			
	Road Width	6 m	30 feet	MR ✓
	Gate width	Required	4.50 m	MR ✓
	Width of internal road	NA	NA	NA
2	Number, width type & arrangement of exit			
	A. Number of staircases			
	1. Upper Floors	04 nos	04 nos	MR ✓
	2. Basements	NA	NA	NA
	B. Width of staircase			
	1. Upper Floors	1.50 m	1.50m, 1.45m, 1.45m & 1.25m	MR ✓
	2. Basements	NA	NA	NA
	C. Protection of exits			
	1. Fire check doors	NA	NA	NA
	2. Presuurization	NA	NA	NA
	D. No's of continuous staircase to terrace	01 no	01 no	MR ✓
	E. Width of corridor	NA	NA	NA
	F. Door size	1.0 m	1.0m	1.0m ✓
3	Compartmentation			
	1. Fire check door	NA	NA	NA
	2. Sealing of electric shafts	NA	NA	NA
	3. Fire rating of shafts	NA	NA	NA
	4. Water curtain	NA	NA	NA
	5. Fire Dampers	NA	NA	NA
4	Smoke management System			
	1. Basements	30 ACPH	NA	NA
	2. Upper Floors	12ACPH	NA	NA

5.	Fire Extinguishers			
	1. Total numbers	12 nos	12 nos	MR
	2. Types	ABC & CO2	ABC & CO2	MR
	3. ISI Marking	ISI marked	Yes	MR
6.	First Aid Hose Reel			
	1. Total no's of each floors	Required	3 no's each floors	MR
	2. Length of hose reel hose	30 m	30 m	MR
	3. Nozzle diameter	5 mm	5mm	MR
7.	Automatic Fire Detection and Alarming System			
	1. Type of detectors	NA	NA	NA
	2. Location of main panel	NA	NA	NA
	3. Location of repeater panel	NA	NA	NA
	4. Alternate source of power	NA	NA	NA
	5. Hooter's Location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9	Public Address System	NA	NA	NA
10	Automatic Sprinkler System			
	1. Basement	NA	NA	NA
	2. Upper Floors	NA	NA	NA
	3. Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
	1. Size of riser/ down comer	NA	NA	NA
	2. Numbers of hydrants per floor	NA	NA	NA
	3. Hose box	NA	NA	NA
12	Yard Hydrants			
	1. Total numbers of hydrants	NA	NA	NA
	2. Hose boxes	NA	NA	NA
13.	Pumping arrangements			
	1. Ground level	NA	NA	NA
	a. Discharge of main pump	NA	NA	NA
	b. Head of main pump	NA	NA	NA
	c. Number of main pump	NA	NA	NA
	d. Jockey pump out put	NA	NA	NA
	e. Jockey pump head	NA	NA	NA
	f. Stand by pump output	NA	NA	NA
	g. Stand by pump head	NA	NA	NA
	h. Auto starting/ manual stopping	NA	NA	NA
	2. Terrace level			
	a. Discharge of pump	450 lpm	900 lpm	MR
	b. Head of pump	40 m	40 m	MR
	c. Power supply	Yes	Provided	MR
	d. Auto starting of pump	Yes	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	NA	NA	NA
	2. Draw-off connection	NA	NA	NA
	3. Fire service inlet	NA	NA	NA

17/15

	4. Access to tank	NA	NA	NA
	5. Over head tank capacity	10,000 ltrs	10,000 ltrs	MR
15	Exit Signage	Yes	Provided	MR
16	Provision of Lifts			
	a. Pressurization of lift shaft	NA	NA	NA
	b. Pressurization of lift lobby	NA	NA	NA
	c. Communication in lift car	NA	NA	NA
	d. Fireman's switch	NA	NA	NA
	e. Lift signage	NA	NA	NA
17	Standby Power Supply	NA	03 no's DG Set 30 KVA & 15 KVA X 2	---
18	Refuge Area	NA	NA	NA
	Total Area & Location	NA	NA	NA
19	Fire Control Room			
	a. Detector system panel	NA	NA	NA
	b. Flow switch panel	NA	NA	NA
	c. PA System panel	NA	NA	NA
	d. Battery backup	NA	NA	NA
	e. Building floor plans	NA	NA	NA
20	Special Fire Protection System for Protection of Special Risk, if any	NA	NA	NA

The fire protection system provided in the school were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No.F-6/DFS/MS/2011/825 dated 03.08.2011, renewal under rule 35 of the Delhi Fire Service Rules, 2010, is recommended.

RK
08/09/2014

Rajesh Kumar
Assitt Divisional Officer