GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

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No F6/OFS/ans/school/2014/NOZ/188 Dated: 28/06/14

## FIRE SAFETY CERTIFICATE

Certified that the NP Boys Sr. Sec. School at, Mandir Marg, New Delhi comprised of ground & first floor was granted NOC by this department vide letter No. F6/DFS/MS/2011/36 dated 07-01-2011. The premises was re-inspected by the officer concerned of this department on 18-06-2014 in the presence of Sh. Sajjan Kumar Fire Officer and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy of class B "Educational Building" with effect from -2-1/0-6/----2014 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 subject to the condition printed overleaf.

Issued on .21./0.6/1.9...... at New Delhi by.

(Dr. G. C. Misra) Chief Fire Officer Delhi Fire Service Ph – 011-23414333

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Copy to:-

1. NP Boys Sr. Sec. School at, Mandir Marg, New Delhi.

2. Sh. Anil Kumar Saha, Fire officer NDMC, Palika Kendra, New Delhi.

## Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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 should be available round the clock.

4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.

5. This 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 Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

**INSPECTION REPORT** 

1. Name & address of the building : NP Boys Sr. Sec. School at Mandir Marg, New Delhi.

2. Type of Occupancy : Educational  $G + 1^{st}$  floors

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/2011/36 dated 07/01/2011

5. Fire Safety directives Letter No. : NA

6 Date of inspection : 18/06/2014

7 Name of the Inspecting Officer : M. K. Sharma (Assistant Divisional Officer)

8 Name and designation of Officer

from the building side : Sh. Sajjan Kumar Fire Officer

9 Year of Construction : old

10. Applicant's letter No. :Sh.Anil Kumar Saha Fire officer NDMC No. Nill-Dated 13.01.2014

S No	Minimum standards on fire prevention	Existing	Provided at site	Remarks		
	and fire safety	Requirements		MR/NMR		
Ι.	Access of building					
	• Road width	6 Mtr.	10 Mtr.	MR		
	• Gate width	4.5 Mtr.	4.5 Mtr	MR		
	• Width of internal road	NA	NA	NA		
2.	Number, width, Type & Arrangements of exits					
	a. Number of staircases					
	• Upper floors	3 Nos.	3 Nos.	MR		
	Basements	NA	NA	NA		
	b.Width of staircases	)				
	• Upper floors	1.50 Mtr.	0.90 & 2nos.1.40 Mtr.			
	• Basements	NA	NA	NA		
	c. Protection of exits					
	• Fire check door	NA	NA	NA		
7	Pressurization	NA	NA	NA		

	d. No of continuous staircase to terrace	1 No	1 No	MR		
	e. Width Of Corridor	1.0 Mt	2.0 Mt	MR		
	f. Door Size	1.0 Mt.	1.0 Mt.	MR		
	Compartmentation					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	• Fire Dampers	NA	NA	NA		
4	Smoke managements System					
	Basements	NA	NA	NA		
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA		
5	Fire Extinguishers					
tion to fraction and the	Total numbers	8 Nos.	10 Nos.	MR		
	• Types	ABC, CO <sub>2</sub> , Wco <sub>2</sub>	ABC, CO <sub>2</sub> , Wco <sub>2</sub>	MR		
	IS marking	Required	Provided	MR		
6	First – Aid Hose Reels					
	Total numbers on each floor	01	01	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30 Mtr.	30 Mtr.	MR		
	Nozzle diameter	05 MM	05 MM	MR		
7	Automatic fire detection and alarming system					
	Type of detectors	NA	NA	NA		
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA		
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA		
8	MOEFA	· NA	NA	NA		
9	Public Address System	Required	Provided	MR		
10	Automatic Sprinkler					
	Basements	NA ,	NA	NA		
	Upper Floor	NA	NA	NA		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA		

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1	Intern	Internal Hydrants					
. 1	•	Size of riser/down- comer	100 MM	100 MM	MR		
	•	Number of hydrants per floor	01	01	MR		
	•	Hose Box	01	01	MR		
2	Yard	lydrants					
	•	Total number of hydrants	01	01	MR		
	•	Hose Box	01	01	MR		
3	Pump	ing Arrangements					
	0	Ground Level					
	•	Discharge of main pump	NA	NA	NA		
	•	Head of main pump	NA	NA	NA		
	•	Number of main pumps	NA	NA	NA		
	•	Jockey pump out put	NA	NA	NA		
		Jockey pump head	NA	NA	NA		
	•	Standby Pump out put	NA	NA	NA		
	•	Standby Pump Head	NA	NA	NA		
	•	auto Staring/Manual stopping	NA	NA	NA		
	•	Pump House Access	NA	NA	NA		
	0	Terrace level	NA	NA	NA		
		Discharge of pump	450 LPM	2nos. 450 LPM	MR		
		Head of the pump	30 Mtr.	30 Mtr.	MR		
	•	Power supply	Required	Provided	MR		
	•	Auto starting of pump	Required	Provided	MR		
4	Capti	ve water Storage for fire fighting	NA	NA	NA		
	•	Under ground tank capacity	NA	NA	NA		
	-	Draw of connection	NA	NA	NA		
	•	Fire service inlet	NA	NA	NA		
	•	Access to tank	Required	Provided	MR		
	•	Overhead Tank capacity	10,000 Ltr.	10.000 Ltr.	MR		
15	Exit	Signage	Required	Provided	MR		
16	Prov	ision of Lifts					

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	<ul><li>Pressurization of Lift Shaft</li><li>Pressurization of lift lobby</li></ul>	NA	NA	· · · · · ·	NA
		NA	NA		NA
	Communication in lift Car	NA	NA	*.	NA
	Fireman's Grounding Switch	NA	NA		NA
	• Lift Signage	NA	NA		NA
17	Standby power supply	NA	NA		NA
18	Refuge Area				
	Total area	NA	NA		NA
	• Location	NA	NA		NA
19	Fire control room				
	Detector system panel	NA	NA		NA
	Flow Switch Panel	NA	NA		NA
	PA System Panel	NA	NA	,	NA
	Batter backup	NA	-NA		NA
	Building Floor Plans	NA	NA		NA
20	Special Fire Protection Systems for	Required	ABC, Co <sub>2</sub>		MR
	Protection of special Risks, if any;		8		

The fire protection systems provided in the building were randomly tested, checked 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 F6/DFS/MS/2011/36 dated 07/01/2011 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name:- M.K. Sharma

Designation :- A. D.O. (CC)

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