GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No.F6/DFS/MS/School/2012/ 91/

Dated: 14/03/12

FIRE SAFETY CERTIFICATE

Issued on $-\frac{14}{03}/\frac{12}{12}$ at New Delhi by.

Chief Fire Officer
For Director
Delhi Fire Service

07c

Copy to:- (1) N.P.Primary School, Duplex Lane, New Delhi.

> (2) Director of Education, Old Secretariat, Delhi.

Conditions for the validity of fire safety certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.

2. All the fire protections measures shall be maintained in perfect conditions all the time as seen during inspection.

3. All the staff members must know the correct method of operation of fire fighting system.

4. Any lapse rendering fire fighting system/equipment non-functional shall be the risk and responsibility of the management.

5. This inspection report may not in any way be treated as regularization of unauthorized construction, if any.

6. The basement shall be used as per the provisions of BBL.

7. 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

gn) (2) 3

So-2012-003/20

INSPECTION REPORT

- 1. Name & address of the building:- N.P.Primary School, Duplex Lane, New Delhi.
- 2. Type of occupancy:-Education Building School up to Sr. Sec. Level.
- 3. Type of case:- New
- 4. Details of previous NOC:- No
- 5. Fire safety directives No.- N/A as per education circular
- 6. Date of inspection: 20/04/19
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer

From the building side:- Mr. Jasbir Singh F.O. Cum NA NDMC & Mr. Rampal (A.E)

9. Year of construction:- 1988

10. Applicant's letter No:- Fire/D/3326 dated 27/08/10 Basement, Ground + 1 upper floors

S.No.	Minimum Standards on fire	NBC	Provided at	Remarks
	Prevention and fire safety U/R 33	Requirement	site	MR/NMR
1.	Access to Building	Required	Provided	MR
	1) Road width			100 males 4 ma
	2) Gate width	Required	approachable	MR
		Required	Provided	MR
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	Required	2 Nos.	MR
	2. Basements	Required	2 Nos.	MR
	B. Width of staircase			
	1. Upper floors	Required	160 cm & 115 cm.	MR old care
	2. Basements	Required	115 cm. & 110 cm. —	MR old Care
	C. Protection of exits	N/A	N/A	N/A
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	Required	One	MR
	E. Width of corridor	Required	130 cm.	MR
	F. Door size	Required	1 mtr.	MR
3.	Compartmentation			
	1) Fire check door	N/A	N/A	N/A
	2) Sealing of electrical shafts	N/A	N/A	N/A
18	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System		-	I
	1) Basements	30 a/c per hour	Natural ventilation	MR
	2) Upper floors	12 a/c per hour	N/A	N/A
5.	Fire Extinguishers			
	1) Total numbers		10 Nos.	MR
	2) Types	ISI Marked	ABC & Co2	MR
	3) ISI marking		Yes	MR
6.	First-Aid Hose Reel	1		
	1) Total number of each floor	Required	One at each floor	MR
	2) Length of hose reel hose	30 m	yes	MR

M/2-3) Nozzle diameter 5 mm yes MR 7. Automatic Fire Detection & Alarming System 1) Type of detectors N/A N/A N/A 2) Location of main panel N/A N/A N/A 3) Location of repeater panel N/A N/A N/A 4) Alternate source of power N/A N/A N/A 5) Hooter's Location N/A N/A N/A 8. **MOEFA** N/A N/A N/A 9. Public Address System Required Provided MR 10. **Automatic Sprinkler System** 1) Basement Required Provided MR 2) Upper floors N/A N/A N/A 3) Sprinkler above false ceiling N/A N/A N/A 11. **Internal Hydrants** 1) Size of riser/down-comer Required 100 mm. MR 2) Number of hydrants per floor Required One MR 3) Hose box Required yes MR 12. Yard Hydrants 1) Total number of hydrants N/A N/A N/A 2) Hose box N/A N/A N/A 13. **Pumping Arrangement** Ground level N/A N/A N/A Discharge of main pump N/A N/A N/A b) Head of main pump N/A N/A N/A Number of main pump c) N/A N/A N/A d) Jockey pump out put N/A N/A N/A e) Jockey pump head N/A N/A N/A f) Stand by pump output N/A N/A N/A g) Stand by pump head N/A N/A N/A Auto starting/Manual stopping h) N/A N/A N/A 2) Terrace level Required Provided MR Discharge of pump a) Required 450 LPM & MR 220 LPM. b) Head of pump Required 40 mtr each MR c) Power supply N/A N/A N/A d) Auto starting of pump Required Provided MR 14. Captive Water Storage for Fire Fighting Under ground tank capacity N/A N/A N/A Draw-off connection a) N/A N/A N/A b) Fire service inlet Required yes MR c) Access to tank N/A N/A N/A d) Over head tank capacity Required 5000 ltr. MR 15. Exit Signage. Required Provided MR 16. Provision of Lifts. N/A N/A N/A Pressurization of lift shaft N/A N/A N/A b) Pressurization of lift lobby N/A N/A N/A c) Communication in lift car N/A N/A N/A d)

e)	Lift signage	N/A	N/A	N/A

N/A

N/A

N/A

Fireman's switch

17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	Required	Provided	MR
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection system provided in the building were checked and found functional at the time of inspection.

Keeping in view of 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 rules 35 of the Delhi Fire Service Rules 2010/----

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name

Designation

Name S.S. Kausluk

Designation Asst Div. Africa