## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No.F.6/DFS/MS/School/2018/NDZ/ 645

Dated: 10/4/18

## FIRE SAFETY CERTIFICATE

Chief Fire Officer
Delhi Fire Service

O/c OR

To,

The Pricipal Lovely Public School, 5 Old Geeta Colony, Delhi-31.

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 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 good 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 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7 "The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"

## **INSPECTION REPORT**

1. Name & address of the building

2. Building is comprised of

: Lovely Public Middle School, 5 Old Geeta Colony, Delhi-31.

: G+3

3. Type of Occupancy 4. Type of Case

: Educational

: Renewal

5. Details of Previous FSC

: F6/DFS/MS/School/2014/NDZ/1474 Dated 27/11/14

6. Fire Safety direction letter No

: Delhi Fire Service Act2007 and Rules 2010.

7. Date of Inspection

: 13/03/18

8. Name of the Inspecting Officers:

: Omprakash (ADO)

9. Name of the designation of Officer

from the building side

: Principal

10. Year of Construction

: 1990

11. Applicant's letter No

: LPMS/GC/2018 dated 31/01/18

S.No	Minimum Standards on fire	Requirement		Provided at	Remarks			
	prevention and fire safety U/R33			Site	MR/NMR			
1	Access to building							
	Road width	6 m		15 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.							
	a. Number of Staircases							
	Upper Floor	1 no. 3 no. N.A. N.A.		0.	MR			
	Basement			١.	N.A.			
	B. Width of Staircases							
	Upper Floor	1.5 m	1.5	m,1.1m & 1.0 m	MR			
	Basement	N.A.	N.A		N.A.			
	c. Protection of exits	N.A.	N.A		N.A.			
	Fire check door	N.A.	N.A	X	N.A.			
	Pressurization e. No. of continuous staircases to	N.A.	N.A		N.A.			
		1 no.	1 no.		MR			
	terrace	1.5 m	1.5 m		MR			
	g. Width of Corridor	1 m	1.5 m		MR			
	h. Door Size	2	7 111		IVIK			
	Compartmentation.							
	Fire check door	N.A.	N.A.		N.A.			
	Sealing of electrical shafts	N.A.	N.A.		N.A.			
	Fire rating of shaft door	N.A. N.A.		N.A.				
1	Water curtain	N.A.	N.A.		N.A.			
	Fire Dampers	N.A.	N.A.		N.A.			
	Smoke Management System.							
	Basement	30a/c per hour	N.A.	-	N.A.			
	Upper floor	12a/c per hour	N.A.					
F	Fire Extinguisher N.A. N.A. N.A.							
7	Fotal numbers	08 nos.	20 nos.		MR			
t	ypes				MR			
1	S marking	ISI marked			MR			

6	First-aid-Hose Reels.						
	Total numbers of each floor & Block	01 no.	01 no.	MR			
	Length of hose reel hose	30 m	30 m	MR			
	Nozzle diameter	5 mm	5 mm	MR			
7	Automatic fire detection and alarming system.						
	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.				
	Alternate source of power	N.A.		N.A.			
	Hooters		N.A.	N.A.			
8	MOEFA	N.A.	N.A.	N.A.			
9	Public address System.	DESCRIPTION OF	Provided				
10	Automatic Sprinkler System.	N.A.	Provided	MR			
	basement	I NI A					
	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.	100 mm	MR			
	Number of hydrants each floor Hose box each floor	N.A.	1 no.	MR			
12		N.A.	1 no.	MR			
12	Yard Hydrants.						
	Total number of hydrants	N.A.	N.A.	N.A.			
12	Hose Box	N.A.	N.A.	N.A.			
13	Pumping Arrangements.						
	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	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
4	Cantive Water Stores for 5						
•	Captive Water Storage for Fire Fighting.						
	Underground tank capacity Draw-off connection	N.A.	NA	NA			
	Fire service inlet	N.A.	N.A.	N.A.			
	Access to tank	N.A.	N.A.	N.A.			
1		N.A.	N.A.	N.A.			
	Overhead Tank capacity	10,000 Liters	10,000 ltrs	MR			
5	Exit Signage.	/000 211013	10,000 1115	IVIK			

16	Provision of Lifts.	_		1			
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.			
	Pressurization of Lift lobby 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						
	Location	N.A.	N.A.	N.A.			
19	Fire Control Room	N.A.	N.A.	N.A.			
	Detector system panel 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		N.A.	N.A.	N.A.			
	Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	N.A.			
ine tire	e protection systems provided in the						

e protection systems provided in the building were tested/checked and fo functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the prevention and fire safety measures as required under the rules. The FSC issued vide letterno.F6/DFS/MS/School/2014/NDZ/1474 Dated 27/11/14 renewal under the rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Om Balan 14/3/18

Signature of the Inspecting Officer

Name: Omprakash

Designation: ADO(Shah.)

submitted for approved plus

DYCROMON AND FILM,

CF. M. Scell W. 27/3

Sir F.T. Letter & Put up for your Kind Signatur Class

cfo(ND/Z)
m·scey W574.