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

NO. 66/OFS/ors/school/2014/62/784

FIRE SAFETY CERTIFICATE

Dated: 25/06/2014

Certified that the <u>Delhi Public School</u>, <u>Plot no.-1</u>, <u>Sector-24</u>, <u>Phase-III</u>, <u>Rohini</u>, <u>Delhi-110085</u> comprised of <u>Ground + Three Upper Floor</u> owned / occupied by <u>Delhi Public School</u>, has already been issued fire safety certificate <u>vide letter no. F.6/DFS/MS/2011/1651 Dated 20/07/2011</u>. The premises was re-inspected by the officer from this department on dated <u>05/06/2014</u> in the presence of <u>Col. Jai Parkash</u> and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have there fore deemed complied with the requirements of <u>Circular issued by Director of Education letter dated 17/01/2005</u> and the building / premise is fit for occupancy of <u>Group Class B (Educational)</u> with effect from <u>25 / 66/2014</u> for a period of <u>three years</u>, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 6. 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

Issued on 25/06/14 at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Delhi Fire Service Ph: 011-23414250 cfowz.dlfire@nic.in

Copy to:

- 1 The Principal, Delhi Public School, Plot no.-1, Sector-24, Phase-III, Rohini, Delhi-85
- 2 The Director of Education, Old Secretariat, Delhi

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INSPECTION REPORT

1. Name & address of the building : Delhi Public School, Plot no.-1, Sector-24, Phase-III, Rohini, Delhi110085

2. Type of Occupancy : Educational (G+3)

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/2011/1651 Dated 20/07/2011

5. Fire Safety directives letter No : Director of Education.

6. Date of inspection : 05/06/2014

7. Name of the Inspecting Officers : DO NW (S.S Tuli)

8. Name and designation of officers

Year of Construction

from the building side : Col Jai Parkash

10. Applicant's letter No. : DPSR/ENGG/DFS/2014/002/131 dated 12/05/2014

: 2000

Plot Area-16000 Sq mtr, Covered Area-6993 Sq.mtr, No of Studentss-2000, No of Rooms-53 no's

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/Director of Education Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	Road width	Accessible	Accessible	M/R
	Gate widthWidth of internal road	Accessible	Accessible	M/R
2	Number, Width, Type & Arrangement of Exits			i .
	a. Number of staircases			2
	Upper Floors	2	2 + 2 ramp	M/R
	Basements	N.A.	N.A.	N.A.
	b. Width of staircases	N.A.	N.A.	N.A.
	Upper Floors	02 m	P	M/R
	Basements	N.A.	N.A.	N.A.
	c. Protection of exits	N.A.	N.A.	N.A.
	Fire check door	N.A.	N.A.	N.A.
	Pressurization	N.A.	N.A.	N.A.
	d. No. of continuous staircases to terrace	N.A.	N.A.	N.A.
	e. Width of Corridor	N.A.	N.A.	N.A.
	f. Door Size	1m	provided	M/R

Delhi Public School, Plot no.-1, Sector-24, Phase-III, Rohini, Delhi-85

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3	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.	
	Water Curtain	N.A.	N.A.	N.A.	
	Fire Dampers	N.A.			
4	Smoke Management System.	N.A.	N.A.	N.A.	
	Basements	20 a/a man h			
	Upper floors	30 a/c per hour	N.A.	N.A.	
		12 a/c per hour	N.A.	N.A.	
5	Fire Extinguishers				
	Total numbers	One @ 300 m ²	47	M.R	
	• Types	ISI marked	ABC	M.R	
	IS marking	- ISI marked	V		
6	First-Aid Hose Reels.		Yes	M.R	
	Total numbers on each floor	00 1 0			
	Length of hose reel hose	02 each floor	P	M/R	
	Nozzle diameter	30 m	P	M/R	
		5 mm	P	M/R	
7	Automatic fire detection and alarming system.				
	Type of detectors	R	P	M/R	
	 Location of Main Panel 	R	P		
	 Location of Repeater Panel 			M/R	
	Alternate source of power	R	P	M/R	
	Hooters' Location	R	P	M/R	
		R	P	M/R	
	MOEFA	N.A.	N.A.	N.A.	
	Public Address System.	R	P	M/R	
)	Automatic Sprinkler System.		2		
	Basement	N.A.	N.A.	N.A.	
	Upper Floor	N.A.	N.A.	N.A.	
	Sprinkler above false ceiling	N.A.		·	
	Internal Hydrants	11.71	N.A.	N.A.	
	Size of riser/down-comer	4"			
	 Number of hydrants per floor 		Р	M/R	
	Hose Box	02	Р	M/R	
11	i Public School, Plot no1, Sector-24, Pl	02	Р	M/R	

Delhi Public School, Plot no.-1, Sector-24, Phase-III, Rohini, Delhi-85

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12	Yard Hydrants.				
	Total number of hydrants	N.R.	р		
	Hose Box	N.R.	р		
13	Pumping Arrangements.		2		
	Ground Level				
	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	P	M/R	
	➤ Head of the pump	40 m	P	M/R	
	Power Supply	N.A.	N.A.	N.A.	
	Auto Starting of pump	N.A.	N.A.	N.A.	
14	Captive Water Storage for fire fighting.				
		50,000 X	,		
	Underground tank capacity	50,000 Ltr	60,000 Ltr	M/R	
	> Draw-off connection	R	P	M/R	
	Fire service inlet	R	P	M/R	
	Access to tank	R	P	M/R	
	Overhead Tank capacity	10,000 Ltr	40,000 Ltr	M/R	
15	Exit Signage.	R	P	M/R	
16	Provision of Lifts.	,		· · · · · · · · · · · · · · · · · · ·	
	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.	
	Fireman's Grounding Switch	N.A.	N.A.	N.A.	
	Lift Signage	N.A.	N.A.	N.A.	
17	Standby power supply	R	P	M/R	

Delhi Public School, Plot no.-1, Sector-24, Phase-III, Rohini, Delhi-85

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Refuge Area.	DI A	N.A.	N.A.
> Total Area	N.A.	DY A	N.A.
	N.A.	N.A.	
> Location			
Fire Control Room		NIA	N.A.
Gustam Danel	N.A.	N.A.	NI 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.		N.A.
Batter backup	N.A.	N.A.	N.A.
 Building Floor Plans 		N.A.	N.A.
20 Special Fire Protection Systems for	N.A.		
20 Special Fire Protection Systems 22 Protection of special Risks, if any:			

The fire protection systems provided in the building were test 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/2011/1651 dated 20/07/2011 Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

(112)

Name

Designation

Signature of the Inspecting Officer

Name

Designation

DO(NW)