

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



No. F6/DFS/MS/School/WZ/2022/ 950

Dated: 5/9/22

## **FIRE SAFETY CERTIFICATE**

Certified that the Maharaja Aggarsain Adarsh Public School located at DU Block, Pitampura, Delhi- 110034, comprised of Ground plus three Upper Floor was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/WZ/2019/398 dated 13.02.2019. The school building was re-inspected by the officer concerned of this department on 29.08.2022 in the presence of Smt. Shamoshri Majumdar, Teacher and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance with D.O.E. Cr. No. 3298-3398 dated 01.03.2011 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from for a period of three years, subject to compliance of the conditions, printed overleaf.

Issued on 57.9.4.2. at New Delhi by.

(Dharampal Bhardwaj) Dy. Chief Fire Officer (West Zone)

Copy to: -

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054.
- The Principal, Maharaja Aggarsain Adarsh Public School, DU Block, Pitampura, Delhi- 110034.



## Following fire safety directives must be adhered to:-

- 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.
- All the fire fighting equipments shall be maintained in perfect working condition all
  the time and any lapse rendering non-functional if fire safety measures, management
  shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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 www.dfs.delhigovt.nic.in
- 8. 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 copy of the certificate, six months prior to its expiry.

## INSPECTION REPORT

Maharaja Aggarsain Adarsh Public School, DU Block, Pitampura, Name & address of the building

Delhi- 110034

Educational Expe of Occupancy

Type of Case Renewal

F.6/DFS/MS/WZ/2019/398 dated 13.02.2019 Details of previous NOC

2002

D.o.F. Circular 3298-3398 dated 01.03.2011 Lire Safety directives letter No

Date of inspection 29.08.2022

Name of the Inspecting Officers M.K. Chattopadhyay, DO (West)

Name and designation of officers from the building side Smt. Shamoshri Majumdar, Teacher 9 Year of Construction

10. Applicant's letter No. : E-mail Dated 05.07.2022

The school building is comprised of ground plus three upper floors

No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per Rule 35 (6) of DFS Act/DoE Cir. dt. 01.03.2011	Provided at site	Remarks MR/NMR			
	Access to building						
	<ul> <li>Road width</li> </ul>	06 mts	Provided	MR			
	Gate width	Accessible	06 mts	MR			
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A			
	Number, Width, Type & Arrangement of Exits						
	a Number of staircases						
	Upper Floors	03 + Ramp	Provided	MR			
	<ul> <li>Basements</li> </ul>	N/A	N/A	N/A			
	b. Width of staircases						
	<ul> <li>Upper Floors</li> <li>Basements</li> <li>Protection of exits</li> <li>Fire check door</li> <li>Pressurization</li> <li>No. of continuous staircases to terrace</li> <li>g. Width of Corridor</li> <li>h. Door Size</li> </ul>	1.5 mts 03 x	1.48 mts, Ramp- 1.84 mts	MR being old case			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
		02	Provided	MR			
		1.5 mts	Provided	MR			
		1.0 mt	Provided	MR			
	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	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	N/A	N/A			
	Smoke Management System.						
	<ul><li>Basements</li><li>Upper floors</li></ul>	30 a/c per hour	N/A	N/A			
		12 a/c per hour	N/A	N/A			
	Fire Extinguishers						
	Total numbers	20 nos.	Provided	MR			
	• Types	ABC, CO <sub>2</sub> type	Provided	MR			
	IS marking	ISI marked	Provided	MR			

MIS

		H	YV.
First-Aid Hose Reels.			
<ul> <li>Total numbers on each floor</li> </ul>	02	Provided	MR
<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR
<ul> <li>Nozzle diameter</li> </ul>	5 mm	Provided	MR
Automatic fire detection and alarming	g system	of required	
	N A	N'A	NA
	N/A	N/A	NA
		N/A	N/A
-			N/A
Hooters' Location		N A	N-A
MOFFA		N/A	N/A
+		Provided	MR
-			
	N/A	N/A	N/A
		N/A	N/A
, ,			N/A
	13/13		
	100 mm	Provided	MR
		Provided	MR
			MR
	02	Tiovided	
	N/A	N/A	N/A
			N/A
	110/21		
		N/A	N/A
	N/A	N/A	N/A
<ul> <li>Auto Starting: Manual stopping</li> </ul>	N/A	N/A	N/A
<ul> <li>Pump House Access</li> </ul>	N/A	N/A	N/A
Terrace level			
<ul> <li>Discharge of pump</li> </ul>	450, 220 LPM	Provided	MR
<ul> <li>Head of the pump</li> </ul>	40 mts each	Provided	MR
<ul> <li>Power Supply</li> </ul>	Required	Provided	MR
<ul> <li>Auto Starting of pump</li> </ul>	Required	Provided	MR
Captive Water Storage for fire fighting			
	N/A	50,000 Its	
	N'A	Provided	
	N/A	Provided	
	N/A	Provided	
	20,000 Its	20,000 lts	MR
	Required	Provided	MR
	N/A	N/A	N/A
			N/A
		-	N/A
			N/A
			N/A
	Total numbers on each floor Length of hose reel hose Nozzle diameter  Automatic fire detection and alarming Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location  MOEFA  Public Address System.  Automatic Sprinkler System Basement Upper Floor Sprinkler above false ceiling  Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box  Yard Hydrants. Total number of hydrants Hose Box  Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Mumber of main pumps Jockey Pump out put Jockey Pump out put Standby Pump Head Auto Starting Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump	• Total numbers on each floor • Length of hose reel hose • Nozzle diameter  Automatic fire detection and alarming system • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location  MOEFA  Public Address System.  Automatic Sprinkler System • Basement • Upper Floor • Sprinkler above false ceiling  Internal Hydrants • Size of riser/down-comer • Number of hydrants per floor • Hose Box  Pumping Arrangements • Ground Level • Discharge of main Pump • Head of Main pump • Number of main pumps • Number of main pumps • Jockey Pump out put • Jockey Pump out put • Standby Pump Head • Auto Starting Manual stopping • Pump House Access • Lerrace level • Discharge of pimp • Head of the pump • Power Supply • Auto Starting of pump • Required  Captive Water Storage for fire fighting • Underground tank capacity • Draw-off connection • I ire service inlet • Access to tank • Overhead Tank capacity • Pressurization of Lift Shaft • Pressurization of Lift Shaft • Pressurization of Lift Libby • Communication In Inft Car • Fireman's Grounding Switch • N/A	• Total numbers on each floor • Length of hose reel hose • Nozzle diameter • Nozzle diameter • Nozzle diameter  • Nozzle diameter  • Nozzle diameter  • Nozzle diameter  • Type of detectors • Location of Main Panel • Location of Main Panel • Location of Mapepater Panel • Location of Repeater Panel • Alternate source of power • NA NA • NA • Hooters Location  • MOEFA  Public Address System.  Required • Provided  Automatic Sprinkler System • Basement • Upper Floor • Sprinkler above false ceiling • NA NA  Internal Hydrants • Size of riser/down-comer • Number of hydrants per floor • Hose Box  Pumping Arrangements • Ground Level • Discharge of main Pump • Head of Main pump • Number of main pumps • Jockey pump head • Standby Pump out put • Niach Standby Pump House Access • Terrace level • Discharge of pump • Power Supply • Provided  Provided  Provided  O2 Provided  N/A N/A  N/A  N/A  N/A  N/A  Provided  O2 Provided  Provided  Provided  N/A N/A  N/A  N/A  N/A  N/A  N/A  N/A



			M-2	>	
-	Standby power supply	N/A	N/A	N/A	
0	Refuge Area.				
	➤ Total Area ➤ Location	N/A	N/A	N/A	
		N/A	N/A	N/A	
19	Fire Control Room				
	<ul> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
0		N/A	N/A	N/A	
U	Special Fire Protection Systems for Protection of special Risks, if any:	Required 02 ABC type fire extinguishers near	Provided	MR	

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

elect. panel

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the renewal of the NOC issued vide letter No. F.6/DFS/MS/WZ/2019/398 dated 13.02.2019, is recommended.

DFA is put up for approval & signature please.

Signature of the Inspecting Officer Divisional Officer (West Division)

DCFO (WZ)

MR

7. letter is promp for Sign plan.