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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No.F6/DFS/MS/SZ/2024/School/1189

Dated: 13 /12/2024

FIRE SAFETY CERTIFICATE

Certified that the building Dayanand Model School Located at Arya Samaj Premises, West Patel Nagar, New Delhi-110008, comprised of Ground + 02 Upper floors have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi circular No: 3298-3398 Dated 01/03/2011 and verified by the officer concerned from this department on 29/11/2024 in the presence of Ms Richa Dhawan (Principal) and that the premises is fit for occupancy class B "Educational building" with effect from 13/12/2024 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.

Issued on ..13/12/2024.. at New Delhi by.


(Atul Garg)
Director
Delhi Fire Service

Copy to:

1. The Principal, Dayanand Model School Located at Arya Samaj Premises, West Patel Nagar, New Delhi-110008.
2. The, Directorate of Education Old Secretariat Delhi - 110054

Condition for the validity of fire safety certificate:-

- 1 **The widths of class room doors must be extended to 01 mtr within 4 months otherwise FSC shall be null & void.**
- 2 The staircase at terrace level shall be kept open & free from lock and key & all the exit shall be clear from any obstruction otherwise the FSC shall be null & void.
- 3 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 4 Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 5 The trained staff should be available round the clock.
- 6 Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 7 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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 a copy of this certificate, six months prior to its expiry. www.dfs.delhigovt.nic.in
- 9 Basement if any shall be used strictly as per building bye laws.
- 10 The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

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INSPECTION REPORT

1. Name & address of the building: Dayanand Model School Located at Arya Samaj Premises. West Patel Nagar, New Delhi-110008.
2. Type of Occupancy : Educational (G+ 02 Upper Floors)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives L. No. : DOE Circular No. 3298-3398 Dated 01/03/11
6. Date of inspection : 29-11-2024
7. Name of the Inspecting Officer : Udai vir Singh, ADO (DWK)
8. Name and designation of Officer
from the building side : Ms Richa Dhawan (Principal)
9. Year of Construction : 2009
10. Applicant's letter No. : 313/2024-25 dated 13/11/2024

No. of Students=507	No. of class rooms= 27
Plot area=819 sqmtr	
Covered area =3433 sqmtr	

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/2, N/3 & N/4	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<ul style="list-style-type: none"> Accessible NA NA 	<ul style="list-style-type: none"> Provided On Road NA 	<ul style="list-style-type: none"> MR NA NA
2.	Number, width, Type & Arrangements of exits			
	<ul style="list-style-type: none"> a. Number of staircases • Upper floors • Basements b. Width of staircases • Upper floors • Basements c. Protection of exits • Fire check door • Pressurization d. No of continuous staircase to terrace e. Width Of Corridor f. Door Size 	<ul style="list-style-type: none"> 01 Nos. NA 1.5 m if less than 1.5m additional staircase of 75 cm is required NA NA NA 01 No. ---- 1 mtr 	<ul style="list-style-type: none"> Provided NA Provided NA NA NA 01 175cm & 115cm Undertaking given 	<ul style="list-style-type: none"> MR NA MR MR MR MR MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	<ul style="list-style-type: none"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	<ul style="list-style-type: none"> NA 12 a/c per hour 	<ul style="list-style-type: none"> NA Natural ventilation 	<ul style="list-style-type: none"> NA MR

X/D, L

N/14

5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	12 Nos. at each floor	Provided	MR
		Water, ABC or CO ₂	ABC & CO ₂	MR
		ISI marked	ISI marked	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	01	Provided	MR
		30 m	Provided	MR
		5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	Provided	NA
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements Upper Floor Sprinkler above false ceiling 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
11	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down- comer Number of hydrants per floor Hose Box 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
12	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA	NA	NA
		NA	NA	NA
13	Pumping Arrangements:			
	<ul style="list-style-type: none"> Ground Level Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Staring/Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		450 lpm	Provided	MR
		40Mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR

N/15-

14	Captive water Storage for fire fighting:			
	• Underground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	10,000Ltr	Provided	MR
15	Exit Signage	Required	Provided	MR
16	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	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
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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

Keeping in view 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 Rule 35 of the Delhi Fire Service Rules 2010, if agreed FSC may be issued.

Note:- Widths of some class room doors were found less than 1m however undertaking given by the principal to extend the width up to 1m in summer vacation.

Signature of the Inspecting Officer
 Name *Uday Kir Singh*
 Designation *ASO*

6/12/24
6/12/24
 CFO (S2)
9/12/2024
6/12/24
ASO