GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2022/SZ/ 277

Dated: 14/03/2022

## FIRE SAFETY CERTIFICATE

Certified that the **Aaryan International School**, Plot No. 320-321, Om Vihar, Phase-I, Uttam Nagar, New Delhi-110059 comprised of Basement (Closed), ground plus three upper floors but school running at ground plus three upper floors owned/occupied by Aaryan International School was issued FSC by this department vide letter no. F.6/DFS/MS/School/2018/SZ/1404 dated 14/06/2018. The school building was re-inspected by the officer concerned of this department on 03/03/2022 in the presence of Mr. Imran (Principal) and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building (ground floor plus three upper floors only) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate 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 printed as below.

Issued on  $\frac{1403}{2022}$  at New Delhi.

(SUNIL CHAWDHARY) DY.CHIEF FIRE OFFICER

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Copy to:-

 The Principal, Aaryan International School, Plot No. 320-321, Om Vihar, Phase-I, Uttam Nagar, New Delhi-110059.

 Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. 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.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the 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: Aaryan International School, Plot No. 320-321, Om Vihar, Phase-I,

Uttam Nagar, New Delhi-110059.

2. Building comprised of : Basement, G+3 But school running at ground plus three upper floors

3. Type of Occupancy : Educational
4. Type of Case : Renewal

5. Details of Previous NOC : F.6/DFS/MS/school/2018/SZ/1404 dated 14/06/2018

6. Fire Safety directives letter No : N/A

7. Date of inspection : 03/03/2022

8. Name of Inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Mr. Imran (Principal)

10. Year of Construction : 2009 (G+I) & 2014-2015 (G+III)
11. Applicant's letter No. : AIS/Misc/2021/06 dated 21/02/2022

0.	Minimum fire safety	Standards on fire prevention and U/R 33	NBC/ BBL Requirement	Provided at site	Remarks MR/NMR		
	Access to building						
		oad width	Accessible	Provided	M/R		
	• G	ate width	4.5 m	Directly accessible	MR		
		vidth of internal road	NA	from road NA	NA		
	Number, Width, Type & Arrangement of Exits						
	1	er of staircases					
		Upper Floors	02 No's	02 No's	M/R		
		Basements	N/A	N/A	N/A		
	b. Width	of staircases					
	•	Upper Floor	1.50 m	1.50 m each	M/R		
	C Proto	Basements ction of exits	N/A	N/A	N/A		
	c. Prote	Fire check door	IN/A	IN/A	N/A		
		Pressurization	77/4	71/1			
		1 ressurization	N/A	N/A	N/A		
	d. No.	of continuous staircases to	N/A	N/A	N/A		
	terra						
	e. Wid	th of Corridor	Required	one	MR		
	f. Doo	or Size	1.50 m	2.36 to 1.78 m	M/R		
			1.0/1.20 m	1.0/1.20 m (double Door) .	M/R		
3.	Compa	rtmentation					
	•	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	N/A	N/A N/A		
4.	Smok	e Management System	1971	1471	IVA		
	•	Basements closed	N/A	N/A	N/A		
	•	Upper floors	Required	Natural ventilation	MR		
5.	Fire Extinguishers						
	•	Total numbers	08 no's	Provided	MR		
	•	1 7 003	ABC/CO <sub>2</sub> type	Provided	MR		
	•	IS marking	· ISI marked	Provided	MR		

6.	First-Aid Hose Reels	m	B	3.40		
J	<ul> <li>Total numbers on each floor</li> </ul>	Two	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7.	Automatic fire detection and alarming system					
	Type of detectors	N/A	N/A	N/A		
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
	Public Address System	N/A	N/A	N/A		
0.	Automatic Sprinkler System			1,77.1		
	Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A		
11.	Internal Hydrants					
	Size of riser/down-comer	N/A	N/A	N/A		
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants					
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump	N/A	N/A	N/A		
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	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			
	Standby Pump Head	N/A		N/A		
	Auto Starting/Manual Stopping		N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	> Pump House Access	N/A	N/A	N/A		
	Terrace level     Disabase 6	150 -				
	Discharge of pump	450 LPM	Provided	MR		
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	30 m	Provided	MR		
	> Auto Starting of pump	Required	Provided	MR		
	- Tale Stating of pump	Required	Provided	MR		
14.	Captive Water Storage for fire fighting					
	Underground tank capacity	N/A	N/A	N/A		
	Draw-off connection	N/A	N/A			
	Fire service inlet	N/A		N/A		
	Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity		N/A	N/A		
15.	Exit Signage.	10,000 ltrs Required	Provided	MR		
		Required	Provided	MR		

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16.	Provision of Lifts.		No Lift			
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A		
	Communication In lift Car	N/A	N/A	N/A		
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
17.	Standby power supply					
18.	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19.	Fire Control Room					
	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		
	<ul><li>Battery backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A		
	- Dunding From Flans	N/A	N/A	N/A		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings issued vide letter no.F.6/DFS/MS/School/2021/SZ/691 dated 29/12/2021 has been complied.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number F.6/DFS/MS/School/2018/SZ/1404, dated 14/06/2018 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Office

Name:-R.K.Yadav

Designation:-Asstt. Divisional Officer

D.O.( South West)

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