

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001



No F 6 / DFS / MS / 2023 /School/WZ/ 687

FIRE SAFETY CERTIFICATE

Dated: 29 09 2023

Certified that the Maharaja Agarsain Public School located at Ashok Vihar, Phase-IV, Delhi-110052 comprised of Basement, Ground plus Three upper floors owned/occupied by Maharaja Agarsain Public School was issued FSC by this department vide letter No F6/DFS/MS/WZ/2020/58 dated 14.02.2020. The premise was re-inspected by the officer concerned of this department on 14.09.2023 in the presence of Smt. Alka Sahni (Principal) and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with fire prevention and fire safety requirements in accordance with NBC/BBL 1983 and that the building/ premise is fit for occupancy Group B Educational with effect from .2.9.09.12023. for a period of three years in accordance with the Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40, subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on . 29. 0.9. 20.2. 3 at New Delhi, by

Delhi Fire Service

Copy to:-

1. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi.

2. The Principal, Maharaja Agarsain Public School located at Ashok Vihar Phase-IV, Delhi-110052.

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. Basement shall not be used for classroom purpose and Auditorium.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 8. 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 <u>WWW.dfs.Delhigovt.nic.in</u>

INSPECTION REPORT Name & address of the building :

Maharaja Agarsain Public School located at Ashok Vihar Phase-IV,

 Type of Occupancy
 Building Comprised of Delhi-110052. Educational

Basement, Ground plus three upper floors . 4. Type of Case

5. Details of Previous NOC F6/DFS/MS/WZ/2020/58 Dated 14/02/2020 6. Fire Safety directives letter No NA 7. Date of inspection

14/09/2023 8. Name of Inspecting Officer R.K.Sinha, ADO (BW)

9. Name and designation of officers

From the building side Smt. Alka Sahni (Principal) 10. Year of Construction

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per Rule 35 (VI) of DFS Rules 2010.	Provided at site	Remarks MR/NMR	
1.	Access to building	Truics 2010.			
	Road width	6 m	Provided	MR	
	Gate width	4.5 m	Provided	MR	
	Width of internal road	Required	03 m	MR	
2.	Number, Width, Type & Arrangement of Exits				
1	a. Number of staircases				
	Upper Floors	04	04	MR	
	Basements	03	04	MR	
	b. Width of staircases				
	Upper Floor	1.50 m each	2×1.6 m & 2×1.5 m	MR	
	Basements	1.50 m each	2×1.5 m & 2×1.3 m	MR(old case)	
	c. Protection of exits	1.0			
	Fire check door	Required	Provided	MR	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	02	Provided	MR	
	e. Width of Corridor	2 m	Provided	MR	
	f. Door Size	1 m	Provided	MR	
3.	Compartmentation				
	Fire check door	NA	NA	NA	
	Sealing of electrical shafts	NA	NA	NA	
	Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA	NA	
	Fire Dampers	NA	NA	NA	
4.	Smoke Management System				
	Basements	Required	Provided	MR	
	Upper floors	Required	Naturally Ventilated	MR	
5.	Fire Extinguishers		B 11.1	140	
	Total numbers	27	Provided	MR	
	• Types	ABC/Co2 Type	Provided	MR	





_	 IS marking 	1.4	Provided	1 10		
6.	First-Aid Hose Reels	Required	Provided	MR		
	Total numbers on each floor	05		-		
	Length of hose reel hose	03	Provided	MR		
		30 m	Provided	MR		
_	Nozzle diameter	5 mm	Provided	MR		
7.						
	Automatic fire detection and alarming system Type of detectors					
		NA	NA	NA		
	Education of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
			152(1020)	4		
0	Hooters' Location	NA	NA	NA		
8. 9.	MOEFA	NA	NA	374		
10.	Public Address System	Required	Provided	NA MR		
	Automatic Sprinkler System		Kanana ya Kanana	IVIK		
	Basement	Required	Provided	MR		
	Ground Floor	NA	NA			
	Sprinkler above false ceiling	NA		NA		
11.	Internal Hydrants	WA.	NA	NA		
	Size of riser/down-comer	NA	NA	NA		
	Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA	NA	NA		
12.	Yard Hydrants					
	Total number of hydrants	NA	NA	yles i		
	Hose Box	NA		NA		
13.		IVA	NA	NA		
13,	Pumping Arrangements					
	Ground Level	900				
	Discharge of main Pump	NA	NA	NA		
	➤ Head of Main pump	NA	NA	NA		
	> Number of main pumps	NA	NA			
	> Jockey Pump out put	NA	NA NA	NA		
	> Jockey pump head	NA NA		NA		
	> Standby Pump out put		NA	NA		
		NA	NA	NA		
	- amp ricad	NA	NA	NA		
	➤ Auto Starting/Manual Stopping	NA	NA	NA		
	> Pump House Access	NA	NA	NA		
	Terrace level					

on

1							
*	>	Discharge of pump	450 lpm	Provided	MR		
Y	>	Head of the pump	40 m	Provided	MR		
/	>	Power Supply	Required	Provided	MR		
	>	Auto Starting of pump	Required	Provided	MR		
14.	Captive Water Storage for fire fighting						
		erground tank capacity	NA	NA	NA		
	>	Draw-off connection	NA	, NA	NA		
	>	Fire service inlet	NA	NA	NA		
	>	Access to tank	NA	NA	NA		
	• Ov	rhead Tank capacity	15,000 ltrs	Provided	MR		
15.	Exit Signa	ge.	Required	Provided	MR		
16.	Provision of	of Lifts.		70			
	• Pre	ssurization of Lift Shaft	NA	NA	NA		
	• Pre	ssurization of Lift lobby	NA	NA	NA		
	• Co	mmunication In lift Car	NA	NA	NA		
	• Fir	eman's Grounding Switch	NA	NA	NA		
	• Lif	t Signage	NA	NA	NA		
17.	Standby p	ower supply	NA	NA	NA		
18.	Refuge Area.						
	> Tot	tal Arca	NA	NA	NA		
	> Loc	cation	NA	NA	NA		
19.	Fire Control Room						
	• Det	tector System Panel	NA	NA	NA		
7,	• Flo	w Switch Panel	NA	NA	NA		
	• PA	System Panel	NA	NA	NA		
	• Bat	tery backup	NA	NA	NA		
	• Bui	Iding Floor Plans	NA	NA	NA		
20.	Special Fir	e Protection System for of special Risks, if any:	Required 02 ABC type fire extinguishers near elect. panel	Provided	MR		

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The school management had rectified the shortcomings issued vide letter number F6/DFS/MS/School/WZ/2023/248 dated 17/05/2023.

Note: Basement shall not be used for classroom purpose and Auditorium.

keeping in view of deemed compliance of the minimum standards of fire prevention and fire safely measures as required under rules it is recommended to renew the Fire Safety Certificate issued vide letter number F6/DFS/MS/WZ/2020/58 dated 14/02/2020 under rule 35 of Delhi Fire Service Rules, 2010.

Signature of Inspecting Officer Name: Rajcev Kumar Sinha Designation: ADO/B.W.