

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Dated. Q.9. 1.9/2024

No.F6/DFS/MS/2024/ School/ |OO|

FIRE SAFETY CERTIFICATE

Certified that the Harcourt Butler Sr. Sec. School located at Mandir Marg, New Delhi comprises of Ground + 01 Upper floor owned/occupied by Harcourt Butler Sr. Sec. School was earlier granted FSC by this department vide letter No. F6/DFS/MS/2018/School/527 dated 23/07/2021. Now, the premises was re-inspected by the officer concerned of this department on 26-09-2024 in the presence of Mr. Chetram Sharma and found that school has deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building premises is fit for occupancy of class Group B "Educational Building" Sub-of the conditions mentioned below:

Issued on ... 09/10/224..... at New Delhi by.

Delhi Fire Service

Copy to:-

Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

2. The Principal, Harcourt Butler Sr. Sec. School, Mandir Marg, New Delhi.

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning

5. This fire safety certificate may not be treated in any case for regularization of unauthorized

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

7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of

8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT 1. Name & address of the building:- Harcourt Butler Sr. Sec. School at Mandir Marg, New Delhi 2. Type of occupancy:-Educational Group B-I, Ground + 01 Upper floor 3. Type of case:-Renewal 4. Details of previous FSC:-F6/DFS/MS/2018/School/527 dated 23/07/2021 5. Fire safety directives No.-N/A 6. Date of inspection:-26/09/24 7. Name of the inspecting officer:-Sh. Ravinder Singh (ADO/CC) 8. Name & designation of officer From the building side:-Sh. Chetram (Principal) 9. Year of construction:-1880 10. Applicant's letter No:letter no. HB/2024/3478 dated 09.09.2024 Old Case S.No. Minimum Standards on fire Requirement Provided at site Remarks Prevention and fire safety Exiting fire MR/NMR U/R 33 safety arrangements 1. Access to Building 1) Road width 09 mtr. 15 mtr. MR 2) Gate width NA 02 mtr. NA 3) Width of internal road NA 02 mtr. NA 2. Number, Width Type & Arrangement of Exits A. Number of staircases 1. Upper floors 2+3 Nos. 2+3 Nos. MR 2. Basements N/A N/A N/A B. Width of staircase 1. Upper floors 1.5 mtr. 1 Nos. 1.7 mtr., MR 2Nos. 1.5mtr. & 2 Nos.1 mtr. 2. Basements N/A N/A N/A C. Protection of exits 1. Fire check door N/A N/A 2. Pressurization N/A N/A N/A N/A D. No. of continuous 02 02 MR staircase to terrace E. Width of corridor N/A N/A N/A F. Door size 1 mtr. 1 mtr. Compartmentation MR 3. 1) Fire check door N/A N/A N/A 2) Sealing of electrical shafts N/A N/A 3) Fire rating of shaft door N/A N/A N/A 4) Water curtain N/A N/A N/A N/A 5) Fire Dampers N/A N/A N/A Smoke Management System 4. 1) Basements N/A N/A 2) Upper floors N/A N/A N/A N/A

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	V 100		,		
	Fire Extinguishers			(
	1) Total numbers	T			
	2) Types	10 Nos.	10 Nos.	MR	
	3) ISI marking	ABC & CO2	ABC & CO2	MR	
	First-Aid Hose Reel	N/A	N/A	N/A	
	1)Total mose Reel				
	1)Total number of each Floor & 01 Auditorium	N/A	N/A	N/A	
	2) Length of hose reel hose	N/A	N/A	N/A	
	3) Nozzle diameter	N/A	N/A	N/A	
7	Automatic Fire Detection & A	larming System	14/21	IWA	
	1) Type of detectors	N/A	N/A	N/A	
	2) Location of main panel	N/A	N/A	N/A	
	3) Location of repeater panel	N/A	N/A	N/A N/A	
	4) Alternate source of power	N/A	N/A	N/A	
	5) Hooter's Location	N/A	N/A	N/A N/A	
8.	MOEFA	N/A	N/A	N/A N/A	
9.	Public Address System	N/A	N/A	N/A N/A	
10.	Automatic Sprinkler System	TAMAX	IVA	IV/A	
	1) Basement	N/A	N/A	N/A	
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Internal Hydrants				
	1) Size of riser/down-comer	N/A	NI/A	NI/A	
	2) Number of hydrants per	N/A N/A	N/A N/A	N/A	
	floor	IVA	IN/A	N/A	
	3) Hose box	N/A	N/A	N/A	
12.	Yard Hydrants	IVA	IVA	IN/AL	
	1) Total number of hydrants	N/A	N/A	N/A	
	2) Hose box	N/A	N/A	N/A	
13.	Pumping Arrangement		2		
13.	1) Ground level	N/A	N/A	N/A	
×	a) Discharge of main pump	N/A	N/A	N/A	
	b) Head of main pump	N/A	N/A	N/A	
	c) Number of main pump	N/A	N/A	N/A	
	d) Jockey pump out put	N/A	N/A	N/A	
	e) Jockey pump head	N/A	N/A	N/A	
	f) Stand by pump output	N/A	N/A	N/A	
	g) Stand by pump head	N/A	N/A	N/A	
	h) Auto starting/Manual stopping	N/A	N/A	N/A	
	2) Terrace level	NI/A	N/A	N/A	
	a) Discharge of pump	N/A	N/A	N/A	
	b) Head of pump	N/A N/A	N/A	N/A	
	c) Power supply	14/74		940W-7578	

4.	oupure water Storage for Eins	N/A	N/A	N/A
	1) Under ground tank		INA	
	capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A		
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage.	Required	N/A	N/A
16.	Provision of Lifts.	Required	Provided	MR
	a) Pressurization of lift shaft	N/A	N/A	N/A
	 b) Pressurization of lift lobby 	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	1277
17.	e) Lift signage	N/A	N/A	N/A
	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A		N/A
10		IVA	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A N/A	N/A
			IV/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			

The fire protection system provided in the school building were tested, checked at random 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 Director Education Circular, the FSC issued vide letter No. F6/DFS/MS/2018/School/527 dated 23/07/2021, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name: - Ravinder Singh Designation: - ADO (CC)

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