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

No.F.6/DFS/MS/School/2024/SZ/ 1174

Dated: 10/12/2024

## **FIRE SAFETY CERTIFICATE**

Certified that the Rajdhani Public School at Vikas Nagar, Hastsal, New Delhi-110059, having four blocks namely A block comprised of ground plus one upper floor, B block comprised of ground floor only, C Block comprised of ground plus three upper floors & D block comprised of ground plus two upper floors, owned/occupied by Rajdhani Public School, was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2021/SZ/892 dated 27.10.2021. The School building was re-inspected by the officer concerned of this department on 27.11.2024 in the presence of Sh. Umesh Chand Tyagi (Manager) and found that school building have deemed complied the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational Building" w.e.f. 10/12/2024 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 printed as below.

Issued on 10/12/2024 at New Delhi.

Delhi Fire Service

Copy to: -

The Manager, Rajdhani Public School at Vikas Nagar, Hastsal, New Delhi-110059.
 Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

## Conditions for the validity of fire safety certificate: -

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 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.
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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**

Rajdhani Public School, Vikas Nagar, Hastsal, New Delhi-110059 1. Name & address of the building

: 4 Blocks (A blk=G+1, B blk=ground floor, C blk = G+3 ( $3^{rd}$  floor 2. Building comprised of

constructed only one room & D blk=G+2 floors)

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

F.6/DFS/MS/School/2021/SZ/892 dated 27.10.2021 5. Details of Previous NOC

N/A 6. Fire Safety directives letter No 27.11.2024 7. Date of inspection

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

9. Name and designation of officers

Sh. Umesh Chand Tyagi (Manager) From the building side 1996 (Block-A, B & C), 2015 (Block-D) 10. Year of Construction

Online email Id rajdhanipublicschoo@yahoo.com dated 24.10.2024 11. Applicant's letter No.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL requirements	Provided at site	Remarks MR/NMR		
1.	Access to building					
	Road width     Gate width     Width of internal road	Accessible 4.5 mtrs N/A	08 mtrs Provided N/A	M/R M/R N/A		
2.	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases			1.00		
	Block A	1 No.	Provided	MR		
	Bock B (Gr. only)	N/A	N/A	N/A		
	Block C & Block D	3 no.	3 no.	MR		
	interconnected b. Width of staircases	1.02 M	Provided	MR old accepted		
	Block A	N/A	N/A	N/A		
	Bock B (Gr. only)	1.5 m each	Provided	MR		
	Block C & Block D	N/A	N/A	N/A		
	interconnected	N/A	N/A	N/A		
	c. Protection of exits  • Fire check door		14 H.C.			
	Prie check door     Pressurization	2 nos.	Provided	MR		
	d. No of continuous staircases to	1.50 m	Provided	MR		
. 1	terrace Block C & Block D  e. Width of Corridor  f. Door Size	1.0 m	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		
3	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A		
- 0	Water Curtain	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
	Smoke Management System					
	Dagaments	N/A	N/A	N/A		
	Basements     Union floors	Required	Natural Ventilation	M/R		
-	• Upper floors	- 1				
	Fire Extinguishers					
	Total numbers Types	20 no's ABC/CO <sub>2</sub> type	Provided	MR		
			Provided	MR		
	IS marking	ISI marked	Provided	MR		

N	13
500	-

6.	First-Aid Hose Reels					
569	1 No.					
	Total numbers on each floor	30 m	30 m	MR MR		
	<ul> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	5 mm	5 mm	MIK		
7.	Automatic fire detection and alarming system					
**		N/A	N/A	N/A		
	Type of detectors     Location of Main Panel	N/A	N/A	N/A		
	Location of Main Panel     Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A N/A		
	MOEFA	N/A	N/A			
8.	Public Address System	N/A	N/A	N/A		
9.	Automatic Sprinkler System					
10.		N/A	N/A	N/A		
	Basement	N/A	N/A	N/A		
	<ul> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A		
7.1	Internal Hydrants	particular and a second				
11.	A100-5- 700	N/A	N/A	N/A		
	Size of riser/down-comer	N/A N/A	N/A	N/A		
	Number of hydrants per floor	N/A N/A	N/A	N/A		
	Hose Box	*****				
12.	Yard Hydrants	22/20	N/A	N/A		
	Total number of hydrants	N/A	N/A N/A	N/A		
	Hose Box	N/A	IN/A	**************************************		
13.	Pumping Arrangements					
CAP S CO	Ground Level		XY/4	N/A		
	> Discharge of main Pump	N/A	N/A	963039102		
	> Head of Main pump	N/A	N/A	N/A		
	➤ Number of main pumps	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	N/A		
	Standby Pump Head	N/A	N/A	N/A		
	> Auto Starting/Manual	N/A	N/A	N/A		
	Stopping					
	> Pump House Access	N/A	N/A	N/A		
	Terrace level		460 t PM	MD		
	➤ Discharge of pump	450 LPM	450 LPM	MR		
	➤ Head of the pump	40 m	40 m	MR MR		
	> Power Supply	Required	Provided Provided	MR		
	➤ Auto Starting of pump	Required	Frovided	MIK		
14.	Captive Water Storage for fire fighting					
	Underground tank capacity	N/A	N/A	N/A		
	> Draw-off connection	N/A	N/A	N/A		
	> Fire service inlet	N/A	N/A	N/A		
	Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	10000 ltrs	Provided /			
15.	Exit Signage.	Required	Provided	MR		
			Tiovided	MR		

\~/

		10/19				
16	Provision of Lifts.		No Lift			
_	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby     Communication In lift Car	N/A	N/A	N/A		
		N/A	N/A	N/A		
	• Fireman's Grounding Switch	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
7.	Standby power supply	N/A	N/A	N/A		
18.	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
9.	Fire Control Room					
	Detector System Panel	N/A	N/A	N/A		
	<ul> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery 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		
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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2021/SZ/892 dated 27.10.2021, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name: - R.K. Yadav Designation: - ADO (JKP)

D.O. (South West)

3/11/19

Sollsa

Denestar Minte

Mylogy