

No.F.6/DFS/MS/School/2024/SZ/ 407

Dated: 10 05 2024

FIRE SAFETY CERTIFICATE

Certified that the **Shadley Public School (senior secondary)**, Press Colony, G-8 Area, Rajouri Garden, New Delhi-110027, comprised of basement, ground floor plus three upper floors, owned/occupied by Shadley Public School was issued FSC by this department vide letter F6/DFS/MS/School/2021/SZ/68 dated 27.01.2021. The School building was re-inspected by the officer concerned of this department on dated 01.05.2024 in the presence of Sh. Hemant Sachdeva (M.D) and found that the 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" w.e.f. 10 05/2024 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 05 2024 at New Delhi.

(Atul Garg)

Director

Delhi Fire Service

Copy to:-

 Managing Director, Shadley Public School (senior secondary), Press Colony, G-8 Area, Rajouri Garden, New Delhi-110027

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

Following fire safety directives must be adhered to:-

 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. Basement shall be used as per the building bye laws.

8. 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.

9. 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.

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INSPECTION REPORT

1. Name & address of the building: Shadley Public School (senior secondary), Press Colony, G-8 Area,

Rajouri Garden, New Delhi-110027.

2. Building comprised of : Basement, Ground floor plus three upper floors

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

5. Details of Previous NOC : F6/DFS/MS/School/2021/SZ/68 dated 27.01.2021

6. Fire Safety directives letter No : N/A
7. Date of inspection : 01.05.2024
8. Name of Inspecting Officer : A.D.O. R.K.Yadav

9. Name and designation of officers

From the building side : Sh. Hemant Sachdeva (M.D)

10. Year of Construction : Before 2007

SPS/D/24/613 dated 10.04.2024

. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per NOC dt. 27.01.2024	Provided at site	Remarks MR/NMR		
	Access to building					
4111	 Road width Gate width Width of internal road 	Accessible 06 mtrs 4.5 mtrs N/A	18 mtrs Directly accessible from road N/A	MR MR N/A		
	Number, Width, Type & Arrangement of Exit	ts				
	a. Number of staircases		02 No's	MR		
	Upper Floors	02 No's		22.		
	Basements	02 No's	02 No's	MR		
	b. Width of staircases	1.50 m	1.80 & .155 m	MR		
	Upper Floor	1.50 m	1.60 & 1.50 m	MR		
	Basements C. Protection of exits			1		
	Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
		77.1		P T		
	d. No. of continuous staircases to	Required	One	MR		
	terrace	1.50 m	1.70 m	MR		
	e. Width of Corridor f. Door Size	1.0 m	1.0 m (Double door)	MR		
3.	Compartmentation	7 7 7	7 17 17			
-	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 Fire Dampers	N/A	N/A	N/A		
		N/A	N/A	N/A		
4.	Smoke Management System					
	• Basements	Required	Exhaust fans are provided	MR		
-	Upper floors	Required	Natural ventilation	MR		
5.	Fire Extinguishers					
	Total numbers on each floor	06 no.'s	Provided	MR		
	• Types	ABC/CO ₂ type	Provided	MR		
	IS marking	ISI marked	ISI marked	MR		

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	First-Aid Hose Reels	T	D	MR
	Total numbers on each floor	01 no.	Provided	MR
	 Length of hose reel hose 	30 m	Provided	
	Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system		1 4	
	Type of detectors	N/A	N/A	N/A
	Location of Main Panel	N/A	N/A	N/A
	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
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System	Mis pois La		
	Basement	Required	Provided	MR
	Basement Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	N/A		- 1
		N/A	100 mm	MR
	Size of riser/down-comerNumber of hydrants per floor	N/A	One	MR
	Number of nydrants per floor Hose Box	N/A N/A	One	MR
12.	Yard Hydrants	13/41		
	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	1920 LPM	Provided	MR
		THE CONTRACT OF THE CONTRACT O	Provided	A CONTRACTOR OF THE PARTY OF TH
	▶ Head of Main pump	60 m	Provided	MR
	Head of Main pumpNumber of main pumps	60 m One		MR MR
		One	Provided	MR
	> Number of main pumps	One 900 LPM	Provided Provided	MR MR
	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	One 900 LPM 40 m	Provided Provided Provided	MR MR MR
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,	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head 	One 900 LPM 40 m N/A N/A	Provided Provided Provided N/A N/A	MR MR MR N/A N/A
	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level 	One 900 LPM 40 m N/A N/A Required N/A	Provided Provided N/A N/A Provided N/A	MR MR MR N/A N/A MR N/A
	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump 	One 900 LPM 40 m N/A N/A Required N/A	Provided Provided N/A N/A Provided N/A Provided Provided	MR MR MR N/A N/A MR N/A MR N/A
	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump 	One 900 LPM 40 m N/A N/A Required N/A 450 LPM 40 m	Provided Provided N/A N/A Provided N/A Provided Provided Provided	MR MR MR N/A N/A N/A MR N/A MR N/A
	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply 	One 900 LPM 40 m N/A N/A Required N/A 450 LPM 40 m Required	Provided Provided N/A N/A Provided N/A Provided Provided Provided Provided Provided	MR MR MR N/A N/A MR N/A MR N/A MR MR
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14.	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting	One 900 LPM 40 m N/A N/A Required N/A 450 LPM 40 m Required N/A	Provided Provided N/A N/A N/A Provided N/A Provided N/A Provided Provided Provided N/A	MR MR MR N/A N/A N/A MR N/A MR N/A MR MR MR MR MR MR
14.	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity 	One 900 LPM 40 m N/A N/A Required N/A 450 LPM 40 m Required N/A 70,000 ltrs N/A	Provided Provided N/A N/A N/A Provided N/A Provided Provided Provided Provided N/A Provided N/A	MR MR N/A N/A N/A MR N/A MR N/A MR MR MR MR N/A
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1	Provision of Lifts.		No Lift			
· ·	Pressurization of Lift Shaft	N/A	N/A	N/A		
	 Pressurization of Lift lobby 	N/A	N/A	N/A		
	 Communication In lift Car 	N/A	N/A	N/A		
	 Fireman's Grounding Switch 	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
	Standby power supply	N/A	N/A	N/A		
8.	Refuge Area.					
- 3 11-2	> 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		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
0.	Special Fire Protection System for Protection Special Risks, if any:	tion 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.

Note: - As per undertaking (placed at C-41) school is not running/conducting any classes in the basement area of the school premises.

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 F6/DFS/MS/School/2021/SZ/68 dated 27.01.2021, 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)

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