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

No.F.6/DFS/MS/School/2023/SZ/142

Dated: 27/02/2023

FIRE SAFETY CERTIFICATE

Certified that the **Gyan Jyoti Public Secondary School,** Chhawla, New Delhi-110071 comprised of ground floor plus three upper floors, having total 50 rooms (Including Class Rooms, Offices, Labs, Sports Room, Staff Room, Computer Room & Store etc.) owned/occupied by Gyan Jyoti Public Secondary School was issued Fire Safety Certificate by this department vide letter F6/DFS/MS/School/2019/SZ/2257 dated 03/12/2019. The School building was re-inspected by the officer concerned of this department on 22/02/2023 in the presence of Smt. Preeti Gaur (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 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.

(SUNIL CHAWDHARY) CHIEF FIRE OFFICER

Copy to:-

- 1. The Principal, Gyan Jyoti Public Secondary School, Chhawla, New Delhi-110071.
- 2. 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.

Name & address of the building

Building is comprised of

3. Type of Occupancy

4. Type of Case

5. Details of Previous FSC letter

6. Fire Safety direction letter No

7. Date of Inspection

8. Name of the Inspecting officers

9. Name and designation of Officer:

From the building side 10. Year of Construction

11. Applicant's letter No

: Gyan Jyoti Public School, Chhawla, New Delhi-110071.

: G+3 upper floors.

: Educational

: Renewal : F.6/DFS/MS/School/2019/SZ/2257 dated 03/12/2019

: Nil

: 22/02/2023

: ADO R.K. Yadav

: Smt. Preeti Gaur (Principal)

: 1998-1999

: GJPS/CHH/2023/925 Dated- 11/02/2023

S. N	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR			
1	Access to building						
	Road widthGate width	Accessible	12 m	MR			
	Width of internal road	Old case	On road	MR			
		N/A	N/A	N/A			
2	Number, Width, Type and Arrang		•				
	a. Number of Staircases						
	 Upper Floor 	02 Nos.	03 Nos.	MR			
	 Basement 	N/A	N/A	N/A			
	B. Width of Staircases						
	Upper Floor	Old case	1.30, 1.08 & 1.18 m	MR old case			
- 1	 Basement 	N/A	N/A	N/A			
	c. Protection of exits						
	 Fire check door 	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of continuous staircases	Required	one	MR			
- 1	to terrace	1.5 m.	2.30 m & 3.30 m.	MR			
- 1	e. Width of Corridor f. Door Size	1.0 m	1.0 m	MR			
_	Compartmentation.						
	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			
Sı	moke Management System.						
+ 51	Basement	N/A	N/A	N/A			
	Upper floor	Required	Natural Ventilation	MR			
Fin	re Extinguishers						
1	Total numbers	15 nos.	Provided	MR			
	• Types	ABC /CO ₂	ABC /CO ₂	MR			
	IS marking	IS I marked	ISI marked	MR			

	First-aid-Hose Reels.					
	Total numbers of each floor	01 Nos.	Provided	MR		
	Length of hose reel hose	30 m	Provided	MR		
	Nozzle diameter	05mm	Provided			
	Automatic fire detection and alarmin		Tiovided	MR		
	Type of detectors	N/A	N/A	NIA		
	Location of main panel	N/A		N/A		
		N/A	N/A	N/A		
	Location of repeater panel		N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooter's location	N/A	N/A Provided	N/A MR		
8	MOEFA	N/A				
9	Public address System.	N/A	Provided	MR		
10	Automatic Sprinkler System.					
	Basement	N/A	N/A	N/A		
	 upper floor 	N/A	N/A	N/A		
	 sprinkler above false 	N/A	N/A	N/A		
	ceiling		- "	14/74		
11	Internal Hydrants					
	size of riser/down-comer	N/A	N/A	N/A		
	 Number of hydrants per 	N/A	N/A	N/A		
	floor			17/71		
	Hose Box	N/A	N/A	N/A		
12	and any draines.			14/1		
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	and the stangements.			11//1		
_	Ground Level					
	Discharge of main	N/A	N/A	N/A		
-	Pump		- " -	1 N/ PA		
-	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	27/4				
	Terrace Level	N/A	N/A	N/A		
	➤ Discharge of pump	450 I DN 4	D ::::			
	> Head of the Pump	450 LPM 40 M	Provided	MR		
	> Power supply	Required	Provided	MR		
	> Auto Starting of pump	Required	Provided Provided	MR		
	14 Captive Water Storage for Fire	required	riovided	MR		
	Fighting.					
3 1	 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	10,000 Ltr.	Provided	MR		
Ĺ	15 Exit Signage.	Required	Provided	MR		





6	Provision of Lifts.					
-	 Pressurization of Lift Shaft 	N/A	N/A	N/A		
-	 Pressurization of Lift lobby Communication in lift car Firemen's grounding switch 	N/A N/A	N/A N/A	N/A N/A		
		N/A	N/A	N/A		
	. 10 01	N/A	N/A	N/A		
17	Lift Signage Standby power supply	Required	Provided	MR		
_	Define Area					
18_		N/A	N/A	N/A		
	Total area Leastion	N/A	N/A	N/A		
	Location					
19	Fire Control Room	N/A	N/A	N/A		
	Detector system panel Flow switch panel	N/A	N/A	N/A		
	Flow switch panel PA system panel	N/A	N/A	N/A		
	7 1 1	N/A	N/A	N/A		
-	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection systems for	N/A	N/A	N/A		
	protection of special Risks, if any:					

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings communicated vide letter no. F.6/DFS/MS/School/2023/SZ/23 dated 11/01/2023 have been complied.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F.6/DFS/MS/School/2019/SZ/2257 dated 03/12/2019 renewal under the Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name- R.K. Yadav

Designation- A.D.O (JKP)

DO (South West)

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