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

No.F.6/DFS/MS/School/2019/SZ / 2 257

Dated: 3/12/19

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/2016/SZ/1456 dated 28.09.2016. The School building was re-inspected by the officers concerned of this department on 18.11.2019 in the presence of Sh. Naresh Gaur (Owner) and found that the Gyan Jyoti Public Secondary School have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as under.

(RAJESH PANWAR) Dy. CHIEF FIRE OFFICER SOUTH ZONE

96 8/11

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.

Comprised of Ground plus three upper floors INSPECTION REPORT 1. Name & address of the building: Gyan Jyoti Public Secondary School, Chhawla, New Delhi-110071 Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F6/DFS/MS/School/2016/SZ/1456 dated 28.09.2016 5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 18.11.2019 7. Name of Inspecting Officer A.D.O. Rajbir Kharb 8. Name and designation of officers From the building side Sh. Naresh Gaur (Owner) 9. Year of Construction 1998-1999 10. Applicant's letter No. GJPS/CHH/2019/782 dated 06.11.2019. S. No. Minimum Standards on fire prevention and Dir. Of Edu. Provided at fire safety U/R 33 Remarks Circular dt. site MR/NMR 01.03.2011/BBL Requirement 1. Access to building Road width Accessible (06 mtrs) 12 mtrs MR Gate width Old Case 2.5 & 2.5 mtrs. MR, being old case Width of internal road N/A N/A N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 No's 03 No's Basements MR N/A b. Width of staircases N/A N/A Upper Floor Basements Old Case 130 cms, 108 MR being old case cms & 118 cms 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 to Required terrace One MR Width of Corridor 150 cms 230 cms & 330 MR Door Size cms 100 cms 100 cms MR 3. Compartmentation Fire check door N/A N/A N/A Sealing of electrical shafts N/A Fire Rating of shaft door N/A N/A Water Curtain N/A N/A N/A Fire Dampers N/A N/A N/A N/A N/A N/A 4. Smoke Management System Basements N/A N/A N/A Upper floors Required Natural MR ventilation 5. Fire Extinguishers Total numbers 15 no's Provided MR Types ABC/CO₂ type/DCP Provided MR IS marking ISI marked ISI marked MR 6. First-Aid Hose Reels Total numbers on each floor 01 no. per floor Provided MR Length of hose reel hose 30 mtrs Dravidas

7.	Automatic fire detection and alarming system	1					
	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				
	 Alternate source of power 	N/A	N/A N/A	N/A			
	Hooters' Location	N/A	N/A N/A	N/A			
8.	MOEFA	N/A N/A	Provided Provided	N/A N/A			
		IN/A	Flovided	IN/A			
9.	Public Address System	N/A	Provided	N/A			
10.	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
	Ground Floor	N/A	N/A	N/A			
	Sprinkler above false ceiling	N/A	N/A				
11.	Internal Hydrants						
	Size of riser/down-comer	N/A	N/A	N/A			
	 Number of hydrants per floor 	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
12.	Yard Hydrants		1111	14/71			
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13.	Pumping Arrangements	11/12	14/11	IVA			
	Ground Level						
	Discharge of main Pump	N/A	N/A	N/A			
	Head of Main pump	N/A					
	Number of main pumps		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 putStandby Pump Head	N/A	N/A	N/A			
	> Auto Starting/Manual Stopping	N/A	N/A	N/A			
	Auto Starting/Wandar Stopping	N/A	N/A	N/A			
	ds s	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Pump House Access		11/11	14/74			
	Terrace level	450LPM	600 LPM) (D			
	Discharge of pump	450LFWI	provided	MR			
	Head of the pumpPower Supply	40 mtrs	Provided	MR			
,	Power SupplyAuto Starting of pump	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
14.	Captive Water Storage for fire fighting						
	Underground tank capacity	N/A	N/A	N/A			
	Draw-off connectionFire service inlet	N/A	N/A	N/A			
	Access to tank	N/A	Provided	N/A			
	Overhead Tank capacity	N/A	N/A	N/A			
_		10000 ltrs	Provided	MR			
15.	Exit Signage.	Required	Provided	MR			
4.5		1					
16.	Provision of Lifts.		N	No Lift			
	Pressurization of Lift Shaft Children Children	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				
17.	Standby power supply	Required	Provided	N/A MR			
18.	Refuge Area.		2.31144	1711			
				* * *			
	> Total Area	N/A	N/A	N/A			
	> Location			11/11			

19.	Fire Control Room						
	Detector System Panel	N/A	N/A	N/A			
	•	1 low Switch I alici	N/A	N/A	N/A		
	Battery backup	PA System Panel	N/A	N/A	N/A		
		Building Floor Plans	N/A	N/A	N/A		
			N/A	N/A	N/A		
20.	Special of spec	Fire Protection System for Protection ial 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 in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education under the rules the Fire Safety Certificate issued vide letter number F6/DFS/MS/School/2016/SZ/1456 dated 28.09.2016 renewal is recommended.

All the shortcomings pointed out by this department vide letter No. F.6/DFS/MS/School/2019/SZ/6434 dated 31.10.2019 have been complied with by the school management.

Accordingly, DFA is put up please.

(Rajbir Kharb) Asstt. Div. Officer,(S.Rd)

734 25/11/19

D.O (South West)

20 11/2/19

26/11/19 1482

Lary

NO COM