

27/05/2022

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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

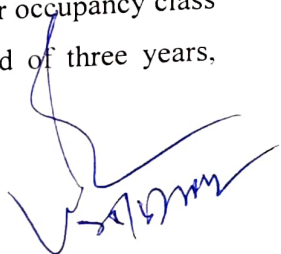
No. F6/DFS/MS/School/WZ/2022/ 573

Dated: 27/05/2022

FIRE SAFETY CERTIFICATE

Certified that the **Shivani Public Sr. Secondary School** Located at **Nangloi, Delhi-110041** is **running at Ground plus Two Upper Floors only**, building comprised of Ground + 03 Upper Floor was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/School/WZ/1286 Dated 28.08.2017. The said premise was re-inspected by the officer concerned of this department on 25.04.2022 in the presence of Sh. Sumeet Sharma (Principal) and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance with D.O.E. Cr. No. 3298-3398 dated 01.03.2011 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 27/05/2022 for a period of three years, subject to compliance of the conditions, printed below.

Issued on 27/05/2022 at New Delhi by.


(Dharampal Bhardwaj)
Dy. Chief Fire Officer
(West Zone)

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi – 110054. 10/5/22.
2. The Principal, Shivani Public Sr. Secondary School Located at Nangloi, Delhi-110041.

Following fire safety directives must be adhered to:-

1. **This FSC is valid for Ground plus Two Upper Floors only.**
2. All the means of escape shall be kept free of all type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
5. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
6. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
7. All comments / directions of licensing Department shall always be permitted and followed.
8. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The 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 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

N/IS
INSPECTION REPORT

1. Name and address of the building: **Shivani Public Sr. Sec. School** Located at **Nangloi, New Delhi-110041**
 2. Type of Occupancy : Educational (G + 02 Upper Floor only)
 3. Type of Case : Renewal
 4. Details of previous NOC : F6/DFS/MS/School/WZ/1286 Dated 28.08.2017
 5. Fire Safety directives Letter No. : D.O.E. Cr. No. 3298-3398 dated 01.03.2011
 6. Date of inspection : 25.04.2022
 7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
 8. Name and designation of Officer from the building side : Sh. Sumeet Sharma (Principal)
 9. Year of Construction : 2006
 10. Applicant's letter No. : nil dated 06.04.2022
- The school is running at ground plus two upper floors in a building comprised of ground plus three upper floors.

S No	Minimum standards on fire prevention and fire safety U/R 33	Requirements as per DoE cir. dt 01.03.2011 /Rule 35 (6) of DFS Act	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 m	Provided	MR
	• Gate width	4.5 m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	b. Upper floors	01	02	MR
	c. Basements	NA	NA	NA
	d. Width of staircases			
	e. Upper floors	1.5 m or less and 0.75 mt	1.04 - 1.13 mts & 0.89 - 0.97 mt	MR
	f. Basements	NA	NA	NA
	g. Protection of exits			
	h. Fire check door			
	i. Pressurization	NA	NA	NA
	j. No of continuous staircase to terrace	NA	NA	NA
	k. Width Of Corridor	01	Provided	MR
	l. Door Size	1.5 m	Provided	MR
		1 m	Provided	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	m. Basements	NA	NA	NA
	n. Upper floors	12 a/c per hour	Natural Ventilation	MR
5.	Fire Extinguishers			
	• Total numbers	20 nos.	Provided	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	01	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR

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7.	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	NA	NA	NA
	➤ Head of main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	450 lpm	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	10,000 ltrs.	Provided	MR
		Required	Provided	MR
15.	Exit Signage			
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply			
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA

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N/A

20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
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Fire protection systems provided in the building were checked and found functional at the time of inspection.

All the shortcomings issued vide letter no. F6/DFS/MS/School/WZ/2022/108 dated 14.03.2022 have been compliance with by the school management.

Note: - School management has closed the third floor and now the school is running at Ground plus 02 Upper floors only.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements as per D.O.E. Cr. No. 3298-3398 dated 01.03.2011, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/WZ/1286 Dated 28.08.2017 is recommended.

Accordingly DFA is put up for approval please.

[Signature]
26/04/22

Aman Kumar Lathar
ADO (JWP)

~~DO (W)~~

I want to inspect with you

[Signature]
26/04/2022

~~ADO (JWP)~~

Inspected with DO (W) on dated 30.04.22
And photo of 2nd floor sealed with metro sheet are placed opposite.
Re-submitted for approval pl.

[Signature]
05/05/22
ADO (JWP)

~~DO (W)~~

[Signature]
12/05/2022

29/5/20/WZ
dt 12/5/2022

~~Defo (WZ)~~

[Signature]
17/5/2022

~~ADO (JWP)~~ F.T. letter is put-up for signature pl.
~~DO (WZ)~~
~~MS/WZ~~

[Signature]
19/5/22
ADO (JWP)