

G-48

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110001

No.F6/DFS/MS/School/2021/SZ/ 239

Dated: 19/03/2021

FIRE SAFETY CERTIFICATE

Certified that the Shiv Public School, Plot No.- 197 to 201, Kh. No.64/21/1, C-2/3, Nangli Vihar Extn., Baprola, New Delhi-110043, Comprised of ground plus two upper floors (Old block) owned/occupied by Shiv Public School was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2015/SZ/1809 dated 08/10/2015. The School building was re-inspected by the officer concerned of this department on 10/03/2021 the presence of Mr. Dinesh Kumar (Principal) and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of Delhi Fire Service Rules 2010 and that the building/premises is fit for occupancy 'Educational Building' for with effect from 19-3-2021 for a period of **three** years in accordance with the 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 below.

Issued on 19/3/2021 at New Delhi by



(Sunil Chawdhary)
Dy. Chief Fire Officer
Delhi Fire Service

o/c =

Copy to:-

1. The Principal, Shiv Public School, Plot No.- 197 to 201, kh. No.64/21/1, C-2/3, Nangli Vihar Extn., Baprola, New Delhi-110043.
2. Director of Education, GNCT of NCT of Delhi, Old Secretariat, 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 FSC was issued only old block which is comprised of ground plus two upper floors.
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.

INSPECTION REPORT

1. Name & address of the building : Shiv Public School, Plot No.- 197 to 201, kh. No.64/21/1, C-2/3, Nangli Vihar Extn., Baprola, New Delhi-110043.
2. Building is comprised of : **Ground plus Two upper Floors(Old Block)**
3. Type of Occupancy : Educational
4. Type of Case : Addition/Alteration
5. Details of Previous NOC : F.6/DFS/MS/School/2015/SZ/1809 dated 08/10/15
6. Fire Safety direction letter No : N/A
7. Date of Inspection : 10/03/2021
8. Name of the Inspecting Officers: : ADO R.K. YADAV
9. Name of the designation of Officer from the building side : Mr. Dinesh Kumar (Principal)
10. Year of Construction : 2009 & 2016
11. Applicant's letter No : Nil dated 25/01/2021

S.No	Minimum Standards on fire prevention and fire safety requirements U/R 33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	6 m	06 m	MR
	Gate width	4.5 m	4.5 m	MR
	Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits old block			
	a. Number of Staircases	02 no.	02 no.	MR
	Upper Floor			
	Basement	N.A.	N.A.	N.A.
	B. Width of Staircases	N.A.	N.A.	N.A.
	Upper Floor	1.50 m	1.50 m each	MR
	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.
	e. No. of continuous staircases to terrace	02 no.	02 no.	MR
g. Width of Corridor	1.50 m	1.50 m	MR	
h. Door Size	1.20 m	1.20 m	MR	
3	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.
4	Smoke Management System.			
	Basement	N.A.	N.A.	N.A.
	Upper floor	Required	Natural Ventilation	MR

5.	Fire Extinguisher			
	Total numbers	08 Nos.	08 Nos.	MR
	types	CO ₂ & ABC	CO ₂ & ABC	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	01	Provided	MR
	Length of hose reel hose	30 m	30 m	MR
	Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.			
	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	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.			
	basement	N.A.	N.A.	N.A.
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	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.			
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.			
	• Ground Level	N.A.	N.A.	N.A.
	➤ Discharge of main Pump	N.A.	N.A.	N.A.
	➤ 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 stopping	N.A.	N.A.	N.A.
	➤ Pump House Access	N.A.	N.A.	N.A.
	• Terrace Level			
	➤ Discharge of pump	450 LPM	450 LPM	MR
	➤ Head of the Pump	40 m	40 m	MR
	➤ Power supply	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 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 ltrs	10,000 ltrs	MR
15	Exit Signage.	Required	Provided	MR

16	Provision of Lifts.			
	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.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply			
18	Refuge Area.			
	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.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
20	Special Fire Protection systems 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. School is running in only one block which is old block (G+2) and management has given undertaking (C-45) that they will not use the new building block for any school purpose and interconnected bridge corridor is closed by bricks wall at second floor.

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/2015/SZ/1809 dated 08/10/2015(for G+1) renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

R. Geetha
 Signature of the Inspecting Officer 21/3/2021

Name R K YADAV
 Designation ADO (JKP)

DO(South West)

16/03/2021
By [Signature]

F.T. please.

[Signature]
 ADO (JKP)

F.T. heater & put up for sign. please

[Signature]