

C-41

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

No. F6/DFS/MS/School/SZ/2022/257

Dated: 10/03/2022

FIRE SAFETY CERTIFICATE

Certified that the St. Michael's Sr. Sec. School, No. 3, Pusa Road, New Delhi-110005, comprises of ground plus two upper floors, owned/occupied by St. Michael's Sr. Sec. School was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/SZ/2019/682, dated 02-04-2019. The premises was re-inspected by the officer concerned of this department on 04-03-2022 in the presence of Fr. Jas Elanjikal, Principal of the school and found that the said 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 premises is fit for occupancy class B 'Educational Building' with effect from 10/03/2022 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 mentioned below.

Issued on 10.03.2022 at New Delhi by



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

Copy to:-

1. The Principal, St. Michael's Sr. Sec. School, No. 3, Pusa Road, New Delhi-110005.
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-54.

Conditions for the validity of fire safety certificate

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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
7. The owner/occupier shall apply for renewal of this FSC to Director in Form 'J' [Sub Rule (1) of Rule 37] alongwith a copy of this certificate, six month prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : St. Michael's Sr. Sec. School, No. 3, Pusa Road, New Delhi-110005.
 2. Building is comprised of : G+2.
 3. Type of Occupancy : Education
 4. Type of Case : Renewal
 5. Details of Previous NOC : No:F6/DFS/MS/School/SZ/2019/682, Dated 2.04.2019.
 6. Fire Safety direction letter No : N/A
 7. Date of Inspection : 04.03.2022.
 8. Name of the Inspecting Officers: : Vedpal Chhikara(DO-SW)
 9. Name and designation of Officer from the building side : Fr Jas Elanjikal, Principal of the school.
 10. Year of Construction : 1980
 11. Applicant's letter No : Form J

S.No	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 02.04.2019	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	Accessible	12m Provided	MR
	Gate width	4.8m	Provided	MR
	Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases		.	
	Upper Floor	3nos.	3nos.	MR
	Basement	N.A.	N.A.	N.A.
	B. Width of Staircases			
	Upper Floor	1.50, 1.38m & 1.28m	1.50, 1.38m & 1.28m	MR (old case)
	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	3nos.	3nos.	MR
g. Width of Corridor	2.8m	2.8 m	MR	
h. Door Size	---	90cm & 1.2m	MR (old case)	
3	Compartmentation			
	Fire check door	N.A.	N.A.	N.A.
	Sealing of electrical shafts	N.A.	Sealed	MR
	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 Vent.	MR
5.	Fire Extinguisher			
	Total numbers	04nos. at each floor	Provided	MR
	types	CO ₂ & ABC	ABC Type	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	03nos.	03nos.	MR.
	Length of hose reel hose	30m	30m	MR.
	Nozzle diameter	5mm	5mm	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.	Provided	MR
9	Public address System.	Required	Provided	MR
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	01no.	02nos.	MR.
	➤ Discharge of pump	450LPM	Provided	MR
		30m	40m each	MR
	➤ Head of the Pump	Required	Provided	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	10000 liters	10000 liters	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	Required	Provided	MR
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.

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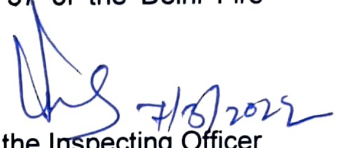
N/35

St. Michael's Sr. Sec. School, No. 3, Pusa Road, New Delhi-110005.

	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:	Required	02 ABC type fire extinguishers provided near elect. panel	MR

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 on fire prevention and fire safety required under the rules the FSC issued vide letter No.F.6/DFS/MS/School/SZ/2019/682, dated 02.04.2019 renewal under Rule 37 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly, DFA is put up please.



Signature of the Inspecting Officer

Name Vedpal Chhikara
Designation DO(SW)

Dy.CFO(SZ)

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DO(S.W)

FT letter is put up for sign
8/8/22
DO(S.W)

Dy.CFO(SZ)



M.S. cell