

C-21

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

No.F6/DFS/MS/School/2022/SZ/ 1259

Dated: 24/11/2022

FIRE SAFETY CERTIFICATE

Certified that the St. Marks Sr. Sec. School, C-1/12, Janakpuri, New Delhi, comprised of basement (Storage), stilt(Parking), ground plus two upper floors, owned/occupied by St. Marks Sr. Sec. School have complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 10/11/2022 in the presence of Sh. Ram Avtar Aggarwal (Chairman) of the school and that the school building (ground plus two upper floors) is fit for occupancy class B 'Educational Building' for with effect from 24/11/2022 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.....24/11/2022.....at New Delhi by


(Atul Garg)
Director
Delhi Fire Service
9/11/22

Copy to:-

1. St. Marks Sr. Sec. School, C-1/12, Janakpuri, New Delhi.
2. Director of Education, GNCT of NCT of Delhi, Old Secretariat.

Following fire safety directives must be adhered to:-

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

N/20

1. Name & address of the building : St. Marks Sr. Sec. School, C-1/12, Janakpuri, New Delhi.
 2. Building is comprised of : Basement, stilt, G+2 upper floors.
 3. Type of Occupancy : Educational
 4. Type of Case : New Case
 5. Details of Previous FSC letter : Nil
 6. Fire Safety direction letter No : NBC Part-IV
 7. Date of Inspection : 07/11/2022
 8. Name of the Inspecting officers : ADO R.K. Yadav
 9. Name and designation of Officer:
 From the building side : Sh. Ram Avtar Aggarwal (Chairman)
 10. Year of Construction : 2021
 11. Applicant's letter No. : Nil dated 03/10/2022

S. N	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	06 m.	Provided	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	02 Nos.	02 Nos.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper Floor	1.50 m each	1.50 m each	MR
	• Basement	1.50 m each	1.50 m each	MR
	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 terrace	02 No.	02 No.	MR
	e. Width of Corridor	1.5 m.	2.30 m.	MR
	f. Door Size	1.0 m	1.0 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 Extinguishers			
	• Total numbers	12 nos.	Provided	MR
	• Types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	IS I marked	ISI marked	MR

6	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	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
	• Hooter's location	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			
	➤ 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	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.			
	• 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
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	N/A	N/A	N/A
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
	• Battery 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. The shortcomings issued vide letter No. F6/DFS/MS/School/2022/SZ/440 dated 28/07/2022 has been complied.

Keeping in view the substantial compliance of the minimum standards of fire prevention and fire safety measures under Rule 37 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

R K Yadav
10/11/2022

Signature of the Inspecting Officer
Name R K YADAV
Designation ADO (JKP)

DO (South West)

[Handwritten signatures and dates]
14/11/22
16/11
11/11/2022
22/11/22
22/11/22
22/11/22

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