

C-72

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001


No. F6/DFS/MS/School/SZ/2022 /1322

Dated:- 14/12/22

FIRE SAFETY CERTIFICATE

Certified that **Manav Sthali School located at R-Block, New Rajendra Nagar, New Delhi- 110060** having three blocks namely Main Block, Office Block & Auditorium Block, was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/SZ/2019/2332 dated 18.12.2019. Main Block is comprised of basement, ground floor plus two upper floors and Office Block is comprised of basement, ground plus three upper floors and Auditorium block is comprised of basement, ground plus one upper floor. All three blocks are inter connected at each level. The school building was re-inspected by the officer concerned of Delhi Fire Service on 28.09.2022 in the presence of Sh. Ranjit Singh (Estate Officer) and found that the said school have deemed complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Act 2007 and Rules 2010 and that the building/premises is fit for occupancy class "Educational" **for Main Block and Office Block only (EXCEPT AUDITORIUM BLOCK)** with effect from the date of issue of this certificate 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 under Rule 38 of the Delhi Fire Service Rules, 2010, printed below.

Issued on ---14/12/22--- at New Delhi by.


(Sunil Chaudhary)
Dy. Chief Fire Officer (SZ)
Delhi Fire Service

Copy to: -

1. The Director, Manav Sthali School, R-Block, New Rajendra Nagar, New Delhi- 60.
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 54.

Conditions for the Validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
3. The trained firefighting staffs should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
7. 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 a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.
8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

INSPECTION REPORT

1. Name & address of the building : Manav Sthali School, R-Block, New Rajinder Nagar, New Delhi- 110060.
2. Type of Occupancy : Educational
3. Building Composition : The School building is having three Blocks namely Main Block, Office Block & Auditorium Block. Main Block is comprised of basement, ground plus two upper floors, Office Block is comprised of basement, ground plus three upper floors and Auditorium Block is comprised of basement, ground plus one upper floor. All the blocks are interconnected at each level.
4. Type of Case : Renewal
5. Details of previous NOC : F.6/DFS/MS/School/SZ/2019/2332 dated 18.12.2019
6. Fire Safety directives letter No : N/A
7. Date of inspection : 28.09.2022
8. Name of the Inspecting Officers : P.V. Rathi, Asstt. Div. Officer (SRD)
9. Name and designation of officers from the building side : Sh. Ranjit Singh, Estate manager
9. Year of Construction : 1979 & 1992
10. Applicant's letter No. : MSS/NRN/10312 dated 14.09.2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Fire safety requirements as per FSC dt. 18.12.2019	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	02 in each block	Provided	MR
	• Basements	02 in each block	Provided	MR
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.5 mts or less & 0.75 mt.	Main Block- 1.25 mts x 02 nos. Admin Block- 1.25 mts x 02 nos., Audi- 1.60 (basement to Auditorium) & 1.30 mts (FF to Terrace)	MR, old case
	• Basements	1.5 mts or less & 0.75 mt.	Main Block- 1.25 mts x 02 nos., Admin Block- 1.25 mts x 02 nos., Audi- 1.60 (basement to Auditorium) & 1.30 mts (FF to Terrace)	MR, old case
	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	01 in each block	Provided	MR, old case
	g. Width of Corridor	Old case	2.70 mts	MR, old case
	h. Door Size	Old case	Provided (1.23 mts)	MR, old case
3	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	Sealed	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.			
	• Basements	30 a/c per hour	Exhaust fan provided	MR
	• Upper floors	12 a/c per hour	Natural ventilation	MR

5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	20 Nos. ABC type ISI marked	Provided	MR
			Provided	MR
			Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	04 30 m 5 mm	Provided	MR
			Provided	MR
			Provided	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	100 mm	Provided	MR
		03 Nos.	03 Nos.	MR
		03 Nos.	03 Nos.	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A	02 Nos.	---
		N/A	02 Nos.	---
13	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/ Manual stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	---	----	-----
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		900 LPM & 450 LPM	900 LPM & 450 LPM	MR
		40 mts	40 mts	MR
		Required	Provided	MR
	Required	Provided	MR	
14	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	N/A	N/A	N/A
		N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
		15000 lts	30000 lts	MR
		Required	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
	• Fireman'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
	• 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 test checked at random and found satisfactory at the time of inspection.

Note:- The School Auditorium shortcomings given along with FSC by this department vide letter No. F.6/DFS/MS/School/SZ/2019/7534 dated 18.12.2019 (placed at C-64) have been not complied with by the School management

In view of deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules, the NOC issued vide letter No. F.6/DFS/MS/School/SZ/2019/2332 dated 18.12.2019, renewal under Rule 37 of Delhi Fire Service Rules- 2010, is recommended & further a reminder letter in r/o shortcomings in Auditorium building is also put up for approval please.

DFA is put up for approval & signature please

[Handwritten Signature] 6/10/22

Signature of the Inspecting Officer
(P.V. Rathee)
Asstt. Div. Officer, (SRD)

[Handwritten Signature]
D.O. (SW)
6/10/22

[Handwritten Signature]
Dyefo (S2)

[Handwritten Signature]
ADD (SRD)

[Handwritten Signature]
6/10/22