

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.**

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No. F.6/DFS/MS/School/2016/ 52/154

Dated: 21/1/16

FIRE SAFETY CERTIFICATE

Certified that the building of **Manav Sthali School** located at R-Block, New Rajendra Nagar, New Delhi-110060 having three blocks namely Main Block, Office Block & Auditorium Block. Main Block is comprised of basement, ground floor plus two upper floors, Office Block is comprised of basement, ground floor plus three upper floors and Auditorium Block is comprised of basement, ground floor plus one upper floor. All three blocks are interconnect at each level was issued NOC by this department vide letter No.F.6/DFS/MS/School/2011/2615 dated 19.10.2011. The School building was re-inspected by the officer concerned of this department on 07.01.2016 in the presence of Sh. Ranjeet Singh (Estate Officer) and found that the school management 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 building/ premises is fit for occupancy class Educational w.e.f. 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 overleaf.

Issued on..... 21/1/16 at New Delhi.

(DR. G.C. MISRA)

CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to:-

1. The Director,
Manav Sthali School, R- Block,
New Rajendra Nagar, New Delhi-110060.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The basement shall be used strictly as per the provisions of the building bye laws.
7. The owner/ occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in
8. 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.

Basement, Ground Floor plus three upper floors.

M/17

INSPECTION REPORT

1. Name & address of the building : Manav Sthali School, R-Block, New Rajinder Nagar, N.D.-60.
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F.6/AFS/ms/School/2011/2615 Date 19.10.2011
5. Fire Safety directives letter No : _____
6. Date of inspection : 07.01.2016
7. Name of Inspecting Officer : A.D.O P.S. Dahiya
8. Name and designation of officers
From the building side : Sh. Ranjeet Singh
9. Year of Construction : 1979 & 1992
10. Applicant's letter No. : MSS/NRN/9289 dt 20.11.15 & MSS/NRN/9294 dt.05.01.16

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	09 mtr	MR
	• Gate width	-	05 mtr	MR
	• Width of internal road	-	06 mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
a.	Number of staircases			
	• Upper Floors	Two in each block	02 Nos in each block	MR
	• Basements	- do -	- do -	MR
b.	Width of staircases			
	• Upper Floor	02 S. Case in each block, 1.5 mtr	126 to 135 cms each	MR, Old Case
	• Basements	- do -	- do -	- do -
c.	Protection of exits			
	• Fire check door	-	-	-
	• pressurization	-	-	-
d.	No. of continuous staircases to terrace	-	One in each block	MR
e.	Width of Corridor	-	270 cms	-
f.	Door Size	-	123 cms x 201 cms	-
3.	Compartmentation			
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	Exhaust Fans are Provided	MR
	• Upper floors		Natural Ventilation	MR

N/18

		12 a/c per hour	-	-
5.	Fire Extinguishers			
	• Total numbers	20 Nos	Provided	MR
	• Types	CO ₂ , WCO ₂ , ABC	- do -	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	Three	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooters' Location	-	-	-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	- do -	- do -	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floor	-	-	-
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	-	100 M.M	MR
	• Number of hydrants per floor	-	Provided, total 12	MR
	• Hose Box	-	- do -	MR
12.	Yard Hydrants			
	• Total number of hydrants	-	Two	MR
	• Hose Box	-	- do -	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ 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	-	-	-

N/19

Manav Sthali School,
R-Block, New Rajinder Nagar, N.D-60

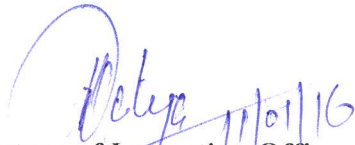
	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	-	-
		900 LPM	900, 450, 450 LPM	MR (03 fire pumps)
		30 M	44M, 38M, 38M	MR
		Required	Provided	MR
		-	-	-
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	-	-	-
		-	-	-
		-	Provided	MR
		-	-	-
		15000 Ltr	30000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts:			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	-	-	-
		-	-	-
		-	Provided	MR
		Required	- do -	MR
		- do -	- do -	MR
17.	Standby power supply	Required	D.G. Set of 400kVA & 250 KVA	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	-	-	-
		-	-	-
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	-	-	-
		-	-	-
		-	-	-
		-	-	-
		-	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	-	-	-

M/20

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 of fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/2011/2615 dated 19.10.2011 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Note:- The school management rectified all the shortcomings which is communicated vide letter No. F.6/DFS/MS/School/2015/717 dated 13.04.15. Renewal of Fire Safety Certificate is recommended please.

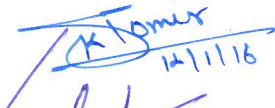


Signature of Inspecting Officer

Name P.S. Dahiya

Designation Asstt. Divisional Officer

DO (SMT)


12/11/16

Signature of Inspecting Officer

Name

Designation

