

c 38

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No.F6/DFS/MS/2022/ *school/789*

Dated: *27/7/2022*

FIRE SAFETY CERTIFICATE

Certified that the building of MCD Primary Girls/ Boys School (ID – 1757222) Located at Madhu Vihar- 1, New Delhi – 110059 comprised of G+02 Upper Floors owned/ occupied By MCD have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of this department on 01/07/2022 in the presence of Smt. Seema Sharma (Principal) and found that the said building is fit for occupancy class “Educational” Group B Sub Division B – 1 with effect from 27/7/22 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.

Issued on ...*27/7/2022* at New Delhi by.


(Atul Garg)
Director
Delhi Fire Service.

Note: - The FSC is valid for new block comprised of Ground plus 02 Upper Floors only.

Copy to:

1. The Principal, MCD Primary Girls/ Boys School (ID – 1757222) Located at Madhu Vihar- 1, New Delhi – 110059
2. Directorate of Education 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 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 deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6 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. www.dfs.delhigovt.nic.in.
- 7 Basement shall be used strictly as per building bye laws.
- 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.

N/23

INSPECTION REPORT

1. Name & address of the building: MCD Primary Girls/ Boys School (New Block) (ID-1757222) Located at Madhu Vihar- II, New Delhi-110059.
2. Type of Occupancy : Educational (Ground+2 Upper Floors)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : NBC
6. Date of inspection : 01/07/2022
7. Name of the Inspecting Officer : Udai Vir singh, ADO (DWK)
8. Name and designation of Officer
from the building side : Smt. Seema Sharma (Principal)
9. Year of Construction : 2021-22
10. Applicant's letter No. : Email Dated - 07/06/2022

Total Area = 4840 sqm. Covered Area = 2160 sqm Class rooms = 13 No. of students = 937
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S No	Minimum standards on fire prevention and fire safety U/R 33	NBC/UBBL	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06mtrs	Provided	MR
	• Gate width	Accessible	provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5m	2x150cm	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	Required	Provided	MR
	e. Width Of Corridor	150cm	Provided	MR
	f. Door Size	120cm	Provided	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	NA	NA	NA
	• Upper floors	Required	Natural ventilation provided	MR

N/24

5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	8 nos. ABC & CO ₂ ISI marked	9 Provided Provided Provided	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	01 Each floors 30m 5mm	Provided Provided Provided	MR MR 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 	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements Upper Floor Sprinkler above false ceiling 	NA NA NA	NA NA NA	NA NA NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	NA NA NA	NA NA NA	NA NA NA
12	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA NA	NA NA	NA NA
13	Pumping Arrangements:			
	<ul style="list-style-type: none"> 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 Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump 	NA NA NA NA NA NA NA NA NA NA NA 450 lpm 40Mtr Required Required	NA NA NA NA NA NA NA NA NA NA NA Provided Provided Provided Provided	NA NA NA NA NA NA NA NA NA NA NA MR MR MR MR

N/25

14	Captive water Storage for fire fighting:			
	• Underground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	NA	NA	NA
15	Exit Signage	10,000Ltrs	Provided	MR
16	Provision of Lifts	Required	Provided	MR
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17	Standby power supply	NA	NA	NA
18	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under Rule 35 of the Delhi Fire Service Rules 2010.

Note:- The school building is comprised of two blocks. One short coming in one another block has already been communicated.

Signature of the Inspecting Officer
 Name Uday Vir Singh
 Designation ADO/DWR

[Signature]
 12/7/22

[Signature]
 13/7

[Signature] I do not agree with above. As there are two blocks in complex as MCD Primary School.

After one month file is put up for FSC grant.

- 1- clarify and put up accordingly
 - 2 mention clearcut what you are recommending or not
- [Signature]*
 14/7/2022

Dy CPO (SF)