

433

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/SZ/2022/ School/1235

Dated: 15/11/2022

FIRE SAFETY CERTIFICATE

Certified that the School of Excellence, (earlier known as Govt. Sr. Sec. School) Sector - 22, Dwarka, New Delhi (School ID - 1821282), comprised of Ground + 03 Upper Floors owned / occupied by Delhi Government was issued Fire Safety Certificate vide Letter No. F6/DFS/MS/School/2019/SZ/2117, dated 08/11/2019. The premises was re inspected by the officers concerned of this department on 01/11/2022 in the presence of Dr. Ritu Kumari (V. Principal) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class-B "Educational" with effect from 15/11/2022 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 under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 15/11/2022 at New Delhi by.


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

Copy to:

1. The Principal School of Excellence, (earlier known as Govt. Sr. Sec. School) Sector - 22, Dwarka, New Delhi (School ID - 1821282).
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.
- 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.

INSPECTION REPORT

3. Name & address of the building: School of Excellence, (earlier known as Govt. Sr. Sec. School) Sector – 22, Dwarka, New Delhi (School ID – 1821282)
4. Type of Occupancy : Educational (G + 3 Upper Floors)
5. Type of Case : Renewal
6. Details of previous NOC : F6/DFS/MS/School/2019/SZ/2117 dated-08/11/19
7. Fire Safety directives Letter No. : As per NBC Part IV 2005
8. Date of inspection : 01-11-2022
9. Name of the Inspecting Officer : ADO (DWK)
10. Name and designation of Officer
from the building side : Dr. Ritu Kumari (V. Principal)
11. Year of Construction : 2016
12. Applicant's letter No. : Email dated 18/10/2022

Total Area = 7847 sqm.
Covered Area = 6042 sqm
Class rooms = 39
No. of students = 649

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/7, N/8 & N/9	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06mtrs	30 mtrs	MR
	• Gate width	5mtrs	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	03 Nos.	03 Nos.	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 m	2X 2mtr & 1.5 m	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	03 Nos.	03 Nos.	MR
	e. Width Of Corridor	1.5 m	2.18 m	MR
	f. Door Size	1 m	1.17 m	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	12 a/c per charge	Natural ventilation	MR

(Handwritten Signature)

5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	08 nos.each floor ABC & CO ₂ ISI marked	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 	04 Nos. 30 m 5 mm	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	100 mm 04 Nos. Provided	NA NA NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA NA	06 Nos. 06 Nos.	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 Staring/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 450lpm 40 m Required Required	NA NA NA NA NA NA NA NA NA NA NA Provided 40 m Provided Provided	NA NA NA NA NA NA NA NA NA NA NA MR MR MR MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> Under ground tank capacity Draw off connection Fire service inlet Access to tank Overhead Tank capacity 	NA NA NA 10,000 litres	50,000 ltr NA NA 20,000 ltr	NA NA NA MR
15	Exit Signage	Required	Provided	MR

16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	DG Set 63 KVA	MR
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;	Required	CO2 fire extinguisher provided near electric panel	MR

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter F6/DFS/MS/School/2019/SZ/2117, dated 08/11/2019 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
 Name
 Designation

[Handwritten signature]
 11/11/22
 AD/DW/17

DO/SW
 11/11/22
 Dy SO (S2)

A D O/DW/17

Dy SO/S2
 Sir PT is put up for sig ple
 11/11/22
 M.S. Cell