

C54

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/2023/School/619

Dated: 06/09/2023

FIRE SAFETY CERTIFICATE

Certified that the building Dwarka International Shool Located at Sector-12, Dwarka, New Delhi - 110075, comprised of Basement+ Ground + 3 Upper floors was issued FSC vide letter No. F6/DFS/MS/School/2020/SZ/285, dated-14/08/2020. The premises was re inspected by the officer concerned of this department on 28/08/2023 in the presence of Sh. Virender Chaudhary (Chairman) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi circular No: 262 - 362 dated 17/01/2005 and that the premises is fit for occupancy class B "Educational building" with effect from 06/09/2023 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 06/09/2023 at New Delhi by.

(Atul Garg)
Director
Delhi Fire Service.
21/9/23

Copy to:

1. The Principal, Dwarka International Shool Located at Sector-12, Dwarka, New Delhi - 110075.
2. Directorate of Education Old Secretariat Delhi - 110054

Following fire safety directives must be adhered to:-

- 1 **New Block in school premises is under construction. It shall not be occupied without getting FSC.**
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 3 Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4 The trained staff should be available round the clock.
- 5 Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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. www.dfs.delhigovt.nic.in
- 8 Basement shall be used strictly as per building bye laws.
- 9 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

- 1) Name & address of the building: Dwarka International Shool Located at Sector-12, Dwarka, New Delhi - 110075
- 2) Type of Occupancy : Educational (B +G+ 03 Upper Floors)
- 3) Type of Case : Renewal
- 4) Details of previous NOC : F6/DFS/MS/School/2020/SZ/285, dated-14/08/20
- 5) Fire Safety directives L. No. : F6/DFS/MS/BP/2003/2906, dated 28/11/2003
- 6) Date of inspection : 28-08-2023
- 7) Name of the Inspecting Officer :Udai vir Singh, ADO (DWK)
- 8) Name and designation of Officer
from the building side : Sh. Virender Chaudhary (Chairman)
- 9) Year of Construction : 2003
- 10) Applicant's letter No. : DIS/2023-24/Fire/NOC/492 dated 10/08/2023

Total Area = 8003.38 sqm. Covered Area = 5404.61 sqm Class rooms = 62 No. of students = 2118

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/17, N/18 & N/19	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	30 mtr	Provided	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	04 Nos.	Provided	MR
	• Basements	02 Nos.	Provided	MR
	b. Width of staircases			
	• Upper floors	1.5 m	3X1.5m & 1X 1.35m	MR (Being old case)
	• Basements	1.5 m	Provided	MR
	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	NA	NA	NA
	f. Door Size	1 mtr	88 cm to 1 m	MR (Being old case)
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• 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	30 a/c per hour	Exhaust fans provided	MR
	• Upper floors	12 a/c per hour	Natural ventilation	MR

[Handwritten Signature]

N/22

5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	01 No. ABC or CO ₂ For every 300 sq. mtr ISI marked	18 Nos. ABC & CO ₂ ISI marked	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 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	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements Upper Floor Sprinkler above false ceiling 	Required NA NA	Provided NA NA	MR NA NA
11	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down- comer Number of hydrants per floor Hose Box 	100 mm 01 Required	Provided Provided Provided	MR MR MR
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 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 450 & 180LPM 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
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 	50,000 ltr NA NA NA 20,000Ltr	Provided NA NA NA Provided	MR NA NA NA MR
15	Exit Signage	Required	Provided	MR

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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	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;	Required	ABC 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/2020/SZ/285, dated-14/08/2020 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:- New Block is under construction and it is not occupied till now.

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29/8/23

Signature of the Inspecting Officer
Name *Uday Vir Singh*
Designation *ASO*

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29/8/23

CFO (S2) *[Handwritten signature]*
30/8/2023

Directed *[Handwritten signature]*
30/8/23

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