

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/SCHOOL/WZ/2018 / 929

Dated: 04/05/2018

FIRE SAFETY CERTIFICATE

Certified that the of **Darbari Lal DAV Model School** located at **ND Block, Pitampura, Delhi - 110034** comprised of Ground + 03 Upper Floors (except Auditorium), was issued FSC vide Letter No. F6/DFS/MS/SCHOOL/2014/WZ/745 Dated 18/06/2014 The premises was re inspected by the officer concerned of this department on **09-04-2018** in the presence of **Ms Anita Wadhwa (Principal)** and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance DOE 3298-3398 dated 01-03-2011 and that the premises is fit for occupancy class "Educational" Group B(except Auditorium) with effect from 04/05/18 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 ...04/05/18..... at New Delhi by.

(Atul Garg)
Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Principal, Darbari Lal DAV Model School, ND Block, Pitampura, Delhi - 110034.
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. Basement shall be used strictly as per building bye laws.
7. 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: Darbari Lal DAV Model School, ND Block, Pitampura, Delhi – 110034.
2. Type of Occupancy : Educational 3 Blocks (Ground + 3 Upper ~~Floors interconnected with each other~~) (Except Auditorium)
3. Type of Case :F6/DFS/MS/SCHOOL/2014/WZ/745 Dated 18/06/2014
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No : 3298-3398 dated 1-3-11
6. Date of inspection : 09-04-2018
7. Name of the Inspecting Officer : ADO (WP)
8. Name and designation of Officer
from the building side : Ms Anita Wadhwa (Principal)
9. Year of Construction : 1988
10. Applicant's letter No. : DLDAVMS/2017-18/PPS-852 dated 14-03-2018

Total Area = 3.98 acre
 Covered Area = 70000 sq.ft.
 Class rooms = 150
 No. of students = 3400

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.3298-3398 dated 01-03-2011	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	Provided	MR
	• Gate width	Accessible	560cm Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	6 Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	BL. 1=2 X1.5m BL.2=1.5m	BL-1=153cm, 140cm, 121cm, 135 cm, BL. 2= 135cm, 150cm (Iron)	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	1	Provided in each block	MR
	e. Width Of Corridor	Required	236cm	MR
	f. Door Size	1 m	111cm Provided	MR

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	NA	NA	NA
		NA	NA	NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	42 nos. ABC & CO ₂ ISI marked	45 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 	4 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	Not Required	Provided	NR
9.	Public Address System	Required	Provided	MR
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	Provided Provided Provided	NR NR NR
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 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
	<ul style="list-style-type: none"> • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump 	450 lpm	Provided	MR
		40 m	Provided	MR
		Required	Provided	MR
		Required	Provided	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
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10000 litres	Provided	MR
		Required	Provided	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 	NA	NA	NA
		NA	NA	NA
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	<ul style="list-style-type: none"> ➤ Total area ➤ Location 	NA	NA	NA
		NA	NA	NA
19.	Fire control room			
	<ul style="list-style-type: none"> ➤ Detector system panel ➤ Flow Switch Panel ➤ PA System Panel ➤ Battery backup ➤ Building Floor Plans 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
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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 no F6/DFS/MS/SCHOOL/2014/WZ/745 Dated 18/06/2014 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

[Handwritten signature]
11/4/18

Name Uday Vir Singh

Name ~~Sh. Mukesh Verma~~

Designation ADO/WP

Designation ~~DO/W~~

DO/W

[Handwritten signature]
17/4/18

~~DO/WZ~~

[Handwritten signature]
28/4/18

CFO West

[Handwritten signature]
24/4/18
FPO

ADO/WP

Sir FY letter is put up for

sign ple. *[Handwritten signature]*
16/2014

CFO
11/4/18