

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/2017 / 1727

Dated: 01/12/2017

FIRE SAFETY CERTIFICATE

Certified that the Darbari Lal DAV Model School, Located at, BN- Block, Shalimar, Bagh Delhi -110088.comprised of (BL-2= B+G + 3 Upper Floors & BL-1=G+3Upper Floors) Floors was issued FSC vide Letter No: F6/DFS/MS/2006/95 Dated- 12/01/2006, The premises was re inspected by the officer concerned of this department on 07-11-2017 in the presence of : Mr. Sanjay Gupta (Accountant) 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 NBC Part-IV and that the premises is fit for occupancy class "Educational" Group B with effect from 01/12/17 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 on01/12/17..... at New Delhi by.


(Atul Garg)
Chief Fire Officer
Delhi Fire Service

Copy to: The Principal, Darbari Lal DAV Model School, Located at, BN- Block, Shalimar, Bagh Delhi-88

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.
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.

INSPECTION REPORT

1. Name & address of the building: Darbari Lal DAV Model School, Located at, BN- Block, Shalimar, Bagh Delhi –110088.
2. Type of Occupancy : Educational 2 Blocks (**BL-2= G + 3 Upper Floors & BL-1=B+G+3Upper Floors**)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2006/95 Dated-12/01/2006
5. Fire Safety directives Letter No. : DOE Circular 262 – 362 Dated 17-01-2005
6. Date of inspection : 07-11-2017
7. Name of the Inspecting Officer :DO/w & ADO (WP)
8. Name and designation of Officer
from the building side :Mr. Sanjay Gupta (Accountant)
9. Year of Construction : 2005
10. Applicant's letter No. : DLDVA/DFS/1 dated 09-10-2017

Total Area = 3.92 acre
 Covered Area = 12646.92 yard
 Class rooms = 82
 No. of students = 4206

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE Circular 262 – 362 Dated 17-01-2005	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<ul style="list-style-type: none"> Accessible Accessible NA 	<ul style="list-style-type: none"> Provided Provided NA 	<ul style="list-style-type: none"> MR MR NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper floors • Basements 	<ul style="list-style-type: none"> 2 BL-2=2 	<ul style="list-style-type: none"> Provided 2 Provided 	<ul style="list-style-type: none"> MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper floors • Basements 	<ul style="list-style-type: none"> BL-1=2X1.5m BL.2=1.5m Required 	<ul style="list-style-type: none"> BL-1=144cm, 141cm, Bl- 2=140cm,128cm,137cm BL-1=136cm,139cm 	<ul style="list-style-type: none"> MR MR(Old case)
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA NA
	d. No of continuous staircase to terrace	1	Provided in each block	MR
	e. Width Of Corridor	Required	BL-1=290cm BL-2=224cm	MR
	f. Door Size	1 m	110cm 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 	<ul style="list-style-type: none"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements 	NA	NA	NA

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3.	Compartmentation			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	<ul style="list-style-type: none"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA 	<ul style="list-style-type: none"> NA NA NA NA NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> Basements Upper floors 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA NA 	<ul style="list-style-type: none"> NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	<ul style="list-style-type: none"> 36 nos. ABC & CO₂ ISI marked 	<ul style="list-style-type: none"> 39 Provided Provided Provided 	<ul style="list-style-type: none"> MR MR MR

6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	BL-1=1 each floor BL-2=2 each floor	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	NA	NA	NA
8.	MOEFA	Required	Provided	NR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements 	NA	NA	NA
	<ul style="list-style-type: none"> Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down-comer 	NA	Provided	NR
	<ul style="list-style-type: none"> Number of hydrants per floor 	NA	Provided	NR
	<ul style="list-style-type: none"> Hose Box 	NA	Provided	NR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> Discharge of main pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Head of main pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Number of main pumps 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey pump head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Auto Staring/Manual stopping 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Pump House Access 	NA	NA	NA
	<ul style="list-style-type: none"> Terrace level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump 	BL-1= 900lpm & 225lpm BL-2=450lpm & 180 lpm	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	40 m	Provided	MR
	<ul style="list-style-type: none"> ➤ Power supply 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto starting of pump 	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> Under ground tank capacity 	NA	50000ltr	NA
	<ul style="list-style-type: none"> ➤ Draw off connection 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Fire service inlet 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Access to tank 	NA	NA	NA
	<ul style="list-style-type: none"> Overhead Tank capacity 	10000 litres (In each Block)	Provided	MR
15.	Exit 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;	NA	NA	NA

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/2006/95 Dated-12/01/2006 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer



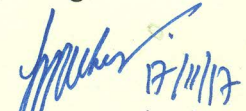
Name

Uday Vir Singh

Designation

ASD/WP

Signature of the Inspecting Officer



Name

Sh Mohesh Kumar

Designation

ASD/WP