

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/ 178

Dated: 17/02/2022

**FIRE SAFETY CERTIFICATE**

Certified that the building S.D.M.C.P.S Model School, Located at Deendarpur – I/II, Najafgarh, New Delhi - 110043, having two blocks comprised of Ground + 02 Upper Floor, & Partial Ground + 01 Upper Floor owned/occupied by Delhi Government was issued FSC vide Letter No. F.6/DFS/MS/School/2019/SZ/375 Dated 12/02/2019. The premises was re inspected by the officer concerned of this department on 03/02/2022 in the presence of Smt. Nemwati Sharma (Principal) and found that premises have deem complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class B "Educational building" with effect from 17/2/22 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 17/2/22 at New Delhi by.

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

Copy to:

1. The Principal S.D.M.C.P.S Model School, at Deendarpur – I/II, Najafgarh, New Delhi – 110043.
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](http://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](http://www.dfs.delhigovt.nic.in).

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**INSPECTION REPORT**

1. Name & address of the building: S.D.M.C.P.S Model School, Located at Deendarpur – I/II, Najafgarh, New Delhi – 110043.
2. Type of Occupancy : Educational Two Block (One block=Ground + 01 Upper Floor & Second Block= Ground +02 Upper floor) (Both interconnected at 1<sup>st</sup> floor)
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School/2019/SZ/375 Dated 12/02/2019
5. Fire Safety directives Letter No. : NA
6. Date of inspection : 03/02/2022
7. Name of the Inspecting Officer : Udai vir Singh ADO (DWK)
8. Name and designation of Officer  
from the building side : Smt. Nemwati Sharma (Principal)
9. Year of Construction : 2013 - 14
10. Applicant's letter No. : Email Dated - 27/01/2022

No. of Students=905 No. of class rooms=28 Plot area=2382 sq yard Covered area=
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S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/13	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 mtrs	09 mtr	MR
	• Gate width	4.5mtrs	Directly accessible from road	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02 Nos. in GF to SF & 01 in GF to FF	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 mtr	2X155 cm (GF to SF) & 220 cm (GF to FF)	MR old case
	• 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	02	MR
	e. Width Of Corridor	150 cm	220 cm	MR
	f. Door Size	100 cm	110 cm (Double doors)	MR

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3.	Compartmentation			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	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"> <li>• Basements</li> <li>• Upper floors</li> </ul>	NA	NA	NA
		12 a/c per hour	Natural ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	07 nos. ABC & CO <sub>2</sub> ISI marked	8 Provided Provided ISI marked	MR MR MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	01 30 mtr 5 mm	Provided 30 mtr 5 mm	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>	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"> <li>• Basements</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
11	Internal Hydrants:			
	<ul style="list-style-type: none"> <li>• Size of riser/down- comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
12	Yard Hydrants			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>	NA	NA	NA
		NA	NA	NA

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13	Pumping Arrangements:			
	<ul style="list-style-type: none"> <li>• Ground Level</li> <li>• Discharge of main pump</li> <li>➤ Head of main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey pump out-put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Staring/Manual stopping</li> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power supply</li> <li>➤ Auto starting of pump</li> </ul>	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
		450 lpm	Provided	MR
		40 mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> <li>• Under ground tank capacity</li> <li>➤ Draw off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10,000 ltr	Provided	MR
15	Exit Signage	Required	Provided	MR
16	Provision of Lifts			
	<ul style="list-style-type: none"> <li>➤ Pressurization of Lift Shaft</li> <li>➤ Pressurization of lift lobby</li> <li>➤ Communication in lift Car</li> <li>➤ Fireman's Grounding Switch</li> <li>➤ Lift Signage</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17	Standby power supply	NA	NA	NA
18	Refuge Area			
	<ul style="list-style-type: none"> <li>➤ Total area</li> <li>➤ Location</li> </ul>	NA	NA	NA
		NA	NA	NA
19	Fire control room			
	<ul style="list-style-type: none"> <li>➤ Detector system panel</li> <li>➤ Flow Switch Panel</li> <li>➤ PA System Panel</li> <li>➤ Battery backup</li> <li>➤ Building Floor Plans</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

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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. F.6/DFS/MS/School/2019/SZ/375 Dated 12/02/2019 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer  
Name  
Designation

10/2/22  
Name: *[Signature]*  
Designation: ADO/PWSR

DO/SW

*[Signature]*

10/2/2022  
D.O (S.O)

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Dy SO (S2)

*[Signature]*

*[Signature]*

Sir PP letter is put up for sign ple

Dy SO (S2)

*[Signature]*  
M.S. *[Signature]*