

C-28

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE**  
**NEW DELHI- 110001**

No.F6/DFS/MS/School/2021/SZ/ 805

Dated: 11/10/21

**FIRE SAFETY CERTIFICATE**

Certified that the S.D.M.C Primary Boys School, Tilak Nagar No.-4 II, New Delhi-18 Comprised of ground plus two upper floors owned/occupied by S.D.M.C Primary Boys School have complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 22/09/2021 in the presence of Sh. Ashok Kumar (Principal) of the school and that the school building is fit for occupancy class B 'Educational Building' for with effect from 11.10.21.... for a period of **three** years in accordance with the 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, printed overleaf.

Issued on.....11.10.21.....at New Delhi by

  
(Atul Garg)

Director  
Delhi Fire Service



Copy to:-

1. The Principal, S.D.M.C Primary Boys School,  
Tilak Nagar No.-4 II, New Delhi--110018.
2. Director of Education, SDMC Civic Centre, Minto Road New Delhi-110001.

Following fire safety directives must be adhered to:-

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The 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 Primary Boys School, Tilak Nagar No.-4 II, New Delhi-18
2. Building is comprised of : Ground plus two upper floors only.
3. Type of Occupancy : Educational
4. Type of Case : New
5. Details of Previous NOC : N/A
6. Fire Safety directives letter No : N/A
7. Date of inspection : 22/09/2021
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers  
From the building side : Sh. Ashok Kumar (Principal)
10. Year of Construction : 2014
11. Applicant's letter No. : Nil dated 10/09/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL requirements	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	Accessible 06 m 4.5 m N/A	Provided Directly accessible from road N/A	M/R M/R N/A
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	02 No.'s N/A	02 No.'s N/A	M/R N/A
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>	1.50 m N/A	1.50 m each N/A	M/R N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace			
		1.50 m	2.30 m	M/R
	e. Width of Corridor			
	f. Class Room Door Size	1.0 m	1.15 m (Double doors)	M/R
3.	<b>Compartmentation</b>			
	<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>	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
4.	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	Required	Natural ventilation provided	M/R
5.	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	08 no's ABC/CO <sub>2</sub> type ISI marked	Provided Provided Provided	MR MR MR

6.	<b>First-Aid Hose Reels</b>			
	<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 no. per floor 30 m 5 mm	Provided Provided Provided	MR MR MR
7.	<b>Automatic fire detection and alarming system</b>			
	<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>	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
8.	<b>MOEFA</b>	N/A	N/A	N/A
9.	<b>Public Address System</b>	N/A	N/A	N/A
10.	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
11.	<b>Internal Hydrants</b>			
	<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>	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
12.	<b>Yard Hydrants</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	N/A N/A	N/A N/A	N/A N/A
13.	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level                             <ul style="list-style-type: none"> <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 Starting/Manual Stopping</li> </ul> </li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A
	<ul style="list-style-type: none"> <li>Pump House Access</li> <li>Terrace level                             <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>	N/A 450 LPM 30 m Required Required	N/A Provided Provided Provided Provided	N/A MR MR MR MR
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity                             <ul style="list-style-type: none"> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul> </li> <li>Overhead Tank capacity (at terrace)</li> </ul>	N/A N/A N/A N/A 10000 ltrs Required	N/A N/A N/A N/A Provided Provided	N/A N/A N/A N/A MR MR
15.	<b>Exit Signage.</b>			
		Required	Provided	MR

N/14

**Provision of Lifts.**

**No Lift**

	<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>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
17.	<b>Standby power supply</b>	N/A	N/A	N/A
18.	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	<b>Fire Control Room</b>			
	<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>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	N/A	N/A	N/A

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings issued vide letter no.F6/DFS/MS/School/2020/SZ/434 dated 30/04/2020 has been complied.

Keeping in view the substantial compliance of the minimum standards of fire prevention and fire safety measures under rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

*R. K. Yadav*  
23/7/2021

Signature of Inspecting Officer  
Name:- R.K. Yadav  
Designation:- Asstt. Divisional Officer

Divisional Officer (South West) *on leave*

*Dy CPO (S2)*

*27/9*  
*C.F.O. (on day off)*

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