

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6 / DFS / MS / 2018 / W2 / 1545

Dated: 3 / 7 / 2018

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Boys Sr. Sec. School(M.L)** located at **Narela, No-01, Delhi-110040** comprised of **Ground and three upper floors(New Block)** owned/ occupied by the **Govt. Boys Sr. Sec. School** have complied with the fire prevention and safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on **13.06.2018** in the presence of **Sh. V.S Pankaj, Vice-Principal** and that the building/premises is fit for occupancy Class "Group B Educational" with effect from **3.7.18**..... 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.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on **WWW.dfs.Delhigovt.nic.in**

Issued on ... **3.7.18**..... at New Delhi

(Anil Garg)

Chief Fire Officer

Ph:-011-23414250

Copy to : -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.
2. The Principal, Govt. Boys Sr. Sec. School(M.L.) , Narela, No-01, Delhi-110040.
3. The Assistant Engineer, PWD Sub Division-2, Education Div. M-1, Rithala, Rohini, Delhi.

INSPECTION REPORT

1. Name & address of the building : Govt. Boys Sr. Sec. School , Narela, No-01, Delhi-110040.
2. Type of Occupancy : Educational
3. Type of Case : New Case(New Building) Ground + 03 upper floors
4. Details of previous NOC :-
5. Fire Safety directives letter No : NBC Part-4
6. Date of inspection : 13/06/2018
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers from the building side : Sh. V.S Pankaj (Vice-Principal)
9. Year of Construction : 2017
10. Applicant's letter No. : No.12(2)Asst.Er/PWD/M-1/2018-19/13 dated: 20.04.2018

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06m	06m	MR
	• Gate width	4.5m	4.5m	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	03	03	MR
	• Basements			
	b. Width of staircases			
	• Upper Floors	1.50m	1.70m each	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	01	02	MR
	e. Width of Corridor	Required	Provided	MR
f. Door Size	1 m	1.10m	MR	
3	Compartmentation.			
	• Fire check door	NA	NA	NA

K

	<ul style="list-style-type: none"> 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
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour	NA	NA
		12 a/c per hour	Natural Ventilated	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types ISI marking 	30nos	40nos	MR
		ABC/Co2	ABC-20/Co2-20	MR
		ISI Marked	Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	03	03	MR
		30 m	30m	MR
		5mm	5mm	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	NA	NA	NA
9	Public Address System.			
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement 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
		NA	NA	NA
		NA	NA	NA
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA	NA	NA
		NA	NA	NA

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13	Pumping Arrangements.			
<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ 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 • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		NA	NA	NA
		NA	NA	NA
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		450lpm	450 lpm x 02	MR
		40m	40m	MR
		Required	Provided	MR
		Required	Provided	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	60,000 ltr.	MR
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10,000 ltr	10,000 ltr.	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 		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
17	Standby power supply			
		N/A	N/A	N/A
18	Refuge Area.			
<ul style="list-style-type: none"> ➤ Total Area 		N/A	N/A	N/A

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	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standard on fire prevention and fire safety requirements as stipulated under NBC Part 4, it is recommended to issue Fire Safety Certificate.

14/15/16
Signature of the Inspecting Officer
Name :- Rajesh Kumar
Designation:- ADO/RN

By 14/10/2

25/6/16

CFD wed by
28/06/16

ADU/AN FTPS

As approved, F.T.

your signature pl

tell me if put up for

14/2/17

CFD/10/2
2/10/16

me