

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

G-26


No. F6/DFS/MS/School/SZ/2021/ 844

Dated: 12/10/2021

FIRE SAFETY CERTIFICATE

Certified that **Govt. Boys/Girls Sr. Sec. School located at New Rohtak Road, New Delhi- 110005** is comprised of ground plus three upper floors was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/SZ/2018/619 dated 06.04.2018. The school building was re-inspected by the officer concerned of this department on 04.10.2021 in presence of Smt. Deepika Bhandari, Vice Principal of the school and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate 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 under mentioned conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 12/10/2021 at New Delhi by.


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

Copy to: -

1. The H.O.S. Govt. Boys/Girls Sr. Sec. School, New Rohtak Road, Karol Bagh, New Delhi- 110005.
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi- 110054

Conditions for the Validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
3. The trained firefighting staffs should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. Basement used only for storage purpose as per BBL.
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
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. The form is available on www.dfs.delhigovt.nic.in.
9. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency

INSPECTION REPORT

1. Name & address of the building : Govt. Boys/Girls Sr. Sec. School, New Rohtak Road, Karol Bagh, New Delhi- 110005
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/SZ/2018/619 dated 06.04.2018
5. Fire Safety directives letter No : Delhi Fire Service Act- 2007 & Rules- 2010
6. Date of inspection : 04.10.2021
7. Name of the Inspecting Officers : P.V. Rathee, ADO(SRD)
8. Name and designation of officers
from the building side : Smt. Deepika Bhandari, Vice Principal
9. Year of Construction : Before 2000
10. Applicant's letter No. : Online email Id manavds@yahoo.co.in dated 07.09.2021

Govt. Boys/Girls Sr. Sec. School, New Rohtak Road, Karol Bagh, New Delhi- 110005 is comprised of ground plus three upper floors.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 06.04.2018	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	01	01	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.5 mts or less & 0.75 mt	1.85 mts.	MR
	• Basements	N/A	N/A	N/A
	c. Protection of exits	-----	-----	-----
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	01	01	MR
	g. Width of Corridor	1.5 mts	2.40 mts	MR
	h. Door Size	1.0 mts	0.95 mt.	MR, old case
3	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	Sealed	----
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	Smoke Management System.			
	• Basements	30 a/c per hour	N/A	N/A
	• Upper floors	12 a/c per hour	Natural Ventilation	MR

[Handwritten signatures]

5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	14 nos.	Provided	MR
	<ul style="list-style-type: none"> Types 	ABC type	Provided	MR
	<ul style="list-style-type: none"> IS marking 	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	01 no.	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	Not required		
	<ul style="list-style-type: none"> Type of detectors 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Main Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Repeater Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Alternate source of power 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hooters' Location 	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	Provided	----
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Upper Floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	N/A	100 mm	----
	<ul style="list-style-type: none"> Number of hydrants per floor 	N/A	01 no.	----
	<ul style="list-style-type: none"> Hose Box 	N/A	01 no.	----
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hose Box 	N/A	N/A	N/A
13	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 	---	-----	-----
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Head of Main pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Number of main pumps 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Jockey pump head 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Pump House Access 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Terrace level 	---	-----	-----
	<ul style="list-style-type: none"> ➤ Discharge of pump 	450 LPM	02 x 450 LPM	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	30 mts.	30 mts. each	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"> Underground tank capacity 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Draw-off connection 	N/A	N/A	N/A

N/19

	➤ Fire service inlet	N/A	Provided	----
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	10,000 lts.	10,000 lts.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	Not Applicable		
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ 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:	Required	02 ABC type fire extinguishers found provided near elect. panel	MR

The fire protection systems provided in the building were tested / checked and found functional at the time of inspection. Second staircase (iron made) installation work in progress.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/School/SZ/2018/619 dated 06.04.2018, renewal under rule 35 of Delhi Fire Service Rules- 2010, is recommended.

DFA is put up for approval & signature please

[Handwritten Signature] 5/10/21

(P.V. Rathee)
Asstt. Div. Officer, (SRD)

[Handwritten Signature] D.O. (SW)

[Handwritten Signature] 06/10/2021

[Handwritten Signature] Dy CFO (42)

[Handwritten Signature] F.T.

[Handwritten Signature]

[Handwritten Signature] ADO S R N