

(28)

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001


No.F6/DFS/MS/School/2021/ 219

Dated: 12/03/2021

FIRE SAFETY CERTIFICATE

Certified that the Government Girls Sr. Sec. School No.1 located at B-1 Block, Yamuna Vihar, Delhi-110053, comprised of ground plus three floors & ground plus one upper floor, owned/occupied by Government Girls Sr. Sec. School No.1 was issued FSC vide letter No. F6/DFS/MS/School/2017/NDZ/1454 dated 06/10/2017 (G+3) & F6/DFS/MS/School/2017/NDZ/1877 dated 28/12/17 (G+1). The school building was re-inspected by the officer concerned of this department in the presence of Mr. Jai Chand, Estate Manager and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from 12/03/2021 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 below.

Issued on 12/03/2021 at New Delhi by


(Dr. Sanjay Tomar)
Dy. Chief Fire Officer
o/c

To,

The Principal
Government Girls Sr. Sec. School No.1
B-Block, Yamuna Vihar
Delhi-110053

Copy to:-

The Dy. Director of Education
B-Block, Yamuna Vihar
Delhi-110053

Conditions for the validity of Fire Safety Certificate

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 equipment 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
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building : Govt Girls Sr. Sec. School No.1
B-1, Yamuna Vihar, Delhi-110053
1. Building is comprised of : G+ 3(New Building) & G+1 (5 separate Block)
2. Type of Occupancy : Educational
3. Type of Case : Renewal
2. Details of Previous NOC letter : F6/DFS/MS/School/2017/NDZ/1454 dt 06/10/17(G+3)
F6/DFS/MS/School/2017/NDZ/1877dt 28/12/17(G+1)
3. :
4. Fire Safety directive letter No. : NBC part IV
5. Date of Inspection : 27/02/2021
6. Name of the Inspecting officers : ADO Mehmood
7. Name and designation of Officer from the building side : Mr. Jai Chand (Estate Manager)
8. Year of Construction : 2017 & 1998
9. Applicant's letter No : E-mail Dt.24/02/2021

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC Part IV Requirement	Provided at Site	Remarks MR/NMR
01	Access to Building			
	• Road width	06 mtr.	18 mtr.	MR
	• Gate width	4.50 mtr	4.50 mtr	MR
	• Width of internal road	N/A	N/A	N/A
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper floor (G+1)	5 nos.	8 nos.	MR
	• Upper floor (G+3)	1 nos.	1 nos.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper floor (G+1)	1.50 mtr	1.5 mtr each.	MR
	• Upper floor(G+3)	1.50 mtr.	1.90 mtr.	MR
	• Basement	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
	d. No. of Continuous Staircases to Terrace	01 nos.	01 nos.	MR
	e. Width of Corridor	1.50 mtr.	1.8 mtr(G+3) & 1.5mtr(G+1).	MR
	f. Door Size	01 mtr.	1.10 mtr& 1.0 mtr..	MR
03	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• 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
04	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
05.	Fire Extinguishers			
	• Total numbers	30 nos.	32 nos	MR
	• Types	ABC /CO ₂	ABC & CO ₂	MR
	• IS marking	ISI marked	Provided	MR

X/21

06	First-Aid-Hose Reels			
	Total numbers on each floor(G+3)	01 nos.	01 nos	MR
	• Length of hose reel hose	30 mtr	30 mtrs	MR
	• Nozzle diameter	05 mm	05 mm	MR
07	Automatic Fire Detection and Alarming System.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter	N/A	N/A	N/A
08	MOEFA	N/A	N/A	N/A
09	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Basement	N/A	N/A	N/A
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
13	Pumping Arrangements.			
	➤ Ground Level			
	• Discharge of main pump	N/A	N/A	N/A
	• Head of main pump	N/A	N/A	N/A
	• Number of main pumps	N/A	N/A	N/A
	• Jockey pump out put	N/A	N/A	N/A
	• Jockey pump head	N/A	N/A	N/A
	• Standby pump out put	N/A	N/A	N/A
	• Standby pump head	N/A	N/A	N/A
	• Auto starting /manual stopping	N/A	N/A	N/A
	• Pump house access	N/A	N/A	N/A
	➤ Terrace Level			
	• Discharge of pump in each Block	450 LPM	450 LPM	MR
	• Head of the pump	40 M	40 M	MR
	• Power supply	Required	Provided	MR
	• Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	N/A	N/A	N/A
	• Draw-off connection	N/A	N/A	N/A
	• Fire service inlet	N/A	N/A	N/A
	• Access to tank	N/A	N/A	N/A
	• Overhead tank capacity	10,000 ltr	10,000 ltr	MR
5	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 Firemen'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
17	Standby Power Supply	N/A	N/A	N/A
18	Refuge Area.			
	<ul style="list-style-type: none"> Total area Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> Detector system panel Flow switch panel PA system panel Battery backup Building floor plans 	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	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 and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under NBC Part IV, it is recommended to issue Fire Safety Certificate.

Mehmood
28/2/2021

Signature of the Inspecting Officer
Name :- Mehmood
Designation :- A.D.O (T.Pur)

DO(ED)

[Signature]
3/3/21

DY. CFS/NDZ

[Signature]
5/3/21

DO(ED)

F.T. bellā is prepared and put up for
approval ph.

DY. CFS/NDZ

[Signature]
10/3/21

[Signature]
8/3

