

e/31

FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[See sub-rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

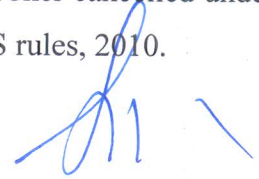
No.F.6/DFS/MS/School/2021/SZ/ 320

Dated: 13 / 04 / 2021

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Sr. Sec. School No.-1, (ID-1925042) located at Badarpur, New Delhi-110044 comprised of Old Building - Ground + 1 upper floor (2 Blocks), New Building -Ground + 3 upper floors. (School Block & Office Block) owned / occupied by Govt. Girls Sr. Sec. School has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/School/2017/SZ/22 dated 02/01/2018. The premises was re-inspected by the officer concerned of Fire Service on 30.03.2021 in the presence of Sh. S.N. Naithaini (Estate Manager) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class "Educational" (Group-B) with effect from 13 / 04 / 2021 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 13/04/2021 at New Delhi by



(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER (S.Z.)

Copy to :-

1. The Principal, Govt. Girls Sr. Sec. School No.-1, (ID-1925042) located at Badarpur, New Delhi-110044.
2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

1. **Fire Safety Certificate is valid for school block only. To obtaining Fire Safety Certificate for Office Block 2nd Fire Escape (Staircase) is required in Office block.**
2. All the means of escape / entry / exit shall be kept free from any obstruction.
3. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
4. Any loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.
5. All the staff members must know the correct method of operation of fire fighting system.
6. This Fire Safety Certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3. of UBBL-2016), if any.
7. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
8. 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.

o/c

1. Name & address of the building: Govt. Girls Sr. Sec. School No.-1, (ID-1925042), Badarpur, New Delhi-110044.
2. Type of Occupancy : Educational
3. Building Comprised of : Old Bldg - Ground + 1 upper floor (2 Blocks)
: New Bldg -Ground + 3 upper floors. (School Block & Office Block)
4. Type of Case : Renewal
5. Details of previous NOC No. F6/DFS/MS/School/2017/SZ/22 dated 02/01/2018
6. Fire Safety directives Letter No. : DOE Cir. Dated 01/03/2011
7. Date of inspection : 30/03/2021
8. Name of the Inspecting Officer : A.D.O. (S.J.)
9. Name and designation of Officer
from the building side : Sh. S.N. Naithaini (Estate Manager)
10. Year of Construction : Old Bldg.-_____New Bldg.-2016
11. Applicant's letter received through whatsapp dated 26/02/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE Cir. 2011 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Required	6m	MR
	• Gate width	4.5 mtr	4.5m	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	Old bk - 3 & 2 New bk - 3 School Blk. & 2 Office blk.	Old bk - 3 & 2 New bk - 3 in School Blk. & 1 in Office blk.	MR (School Blk.) NMR (Office Blk)
	• Basements	NA	NA	NA
	Width of staircases			
	• Upper floors	1.50 m / 0.75m 1.50m	Old bk-1.70m x 3 & 1.42m x 2 New bk-1.60m x 3 & 1.65m	MR
	• Basements	NA	NA	NA
	Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	b. No of continuous staircase to terrace	Required	Old block-2, New block-2	MR
	c. Width Of Corridor	NA	NA	NA
	d. Door Size	1.00m	Provided	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	NA	NA
5.	Fire Extinguishers			
	• Total numbers	46	50	MR
	• Types	ABC /Co ₂	Provided	MR

	<ul style="list-style-type: none"> Total numbers on each floor 	New Bk- 2+1	New Bk- 3+1	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 Mtr.	30 Mtr.	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	5 mm	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detector 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	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"> Basements 	NA	NA	NA
	<ul style="list-style-type: none"> Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	NA	NA	NA
	<ul style="list-style-type: none"> Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> Discharge of main pump 	NA	NA	NA
	➤ Head of main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Starting/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	<ul style="list-style-type: none"> Terrace level 			
	➤ Discharge of pump	450LPM (each)	450 LPM x 2 (each)	MR
	➤ Head of the pump	40 MH	40 MH	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
4.	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> Under ground tank capacity 	NA	NA	NA
	➤ Draw of connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA

15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NR	NR	NR
	➤ Pressurization of lift lobby	NR	NR	NR
	➤ Communication in lift Car	NR	NR	NR
	➤ Fireman's Grounding Switch	NR	NR	NR
	➤ Lift Signage	NR	NR	NR
17.	Standby power supply	NR	NR	NR
18.	Refuge Area			
	➤ Total area	NR	NR	NR
	➤ Location	NR	NR	NR
19.	Fire control room			
	➤ Detector system panel	NR	NR	NR
	➤ Flow Switch Panel	NR	NR	NR
	➤ PA System Panel	NR	NR	NR
	➤ Battery backup	NR	NR	NR
	➤ Building Floor Plans	NR	NR	NR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

Note:-1. There is only one staircase in office block which is Ground & 3 Upper Floors. Hence, Fire Safety Certificate for this block is not recommended as alternate staircase is not provided. Fire Safety Certificate is recommended only for school Block.

2. General requirements for schools as per DOE Cir. Dated 01/03/2011.

1. Escape route:- Clear
2. LPG cylinders in laboratories :- Nil
3. Electric wiring:- Conduit Wiring MCB and ELCB.....
Electric circuit:- MCB Provided
4. Electric meter board / switch board panel.:-Not Under the staircase
5. Basement use as per BBL 1983 :- N/A
6. Emergency telephone no. board :- Displayed
7. Generator set :- at the terrace

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/School/2017/SZ/22 dated 02/01/2018 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended for school block only.

DO (S.D)

King
05/04

Signature
5/4/2021

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal
Designation : A.D.O. (S.J.)

is added for signature