

C-47

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

No. F6/DFS/MS/School/2022/NDZ/ 350

Dated: 31/03/2022

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Secondary School located at Welcome Colony, Delhi-110053, comprised of ground plus three upper floors (two separate blocks) & ground plus one upper floor, owned/occupied by Girls Secondary School was issued FSC vide letter No.- F6/DFS/MS/School/2017/1866 dated 27/12/17 (G+3) & F6/DFS/MS/School/2019/2355 dated 20/12/19 (G+1). The school building was re-inspected by the officer concerned of this department on 07/03/2022 in the presence of Mr. Inderjeet Kumar Jain, Estate Officer of the school 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 31/03/2022 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.....31/03/2022.....at New Delhi by

(Dr. S. K. Tomar)
31/3/22

(Dr. S. K. Tomar)
Dy. Chief Fire Officer

To,
The Principal,
Govt. Girls Secondary School located Welcome Colony,
Delhi-110053

Copy:-
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.

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INSPECTION REPORT

1. Name & address of the building : Govt. Girls Sec. School, Welcome Colony, Delhi-110053
2. Building is comprised of : G+3 Two Separate Blocks (New Building) & G+1 floor (old Building block)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC letter : F.6/DFS/MS/School/2017/1866 dt 27/12/17 (G+3)
F.6/DFS/MS/School/2019/2355 dt 20/12/19 (G+1)
6. Fire Safety directive letter No. : NBC Part – IV & DoE Circular 01/03/2011
7. Date of Inspection : 07/03/2022
8. Name of the Inspecting officers : ADO (Shd)
9. Name and designation of Officer from the building side : Mr. Inderjeet Kumar Jain, Estate Officer
10. Year of Construction : 1998 & 2017
11. Applicant's letter No : GGSS/WC/2021/76 Dated- 08/12/2021

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	06m	06m	MR
	• Gate width	4.50 m	4.50 m	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+3)	02 nos. 01 in each block	02 nos. 01 in each block	MR
	• Upper floor (G+1)	01 no.	02 nos.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper floor (G+3)	1.50 mtr	1.82 mtr	MR
	• Upper floor (G+1)	1.50 mtr	1.60 mtr & 1.13 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 no. in each block	01 no. in each block	MR
	e. Width of Corridor	1.50 mtr in each block	1.76 mtr (G+3) 1.50 mtr (G+1)	MR
	f. Door Size	01m	1.08 mtr & 01 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	24 nos.	28 nos.	MR
	• Types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR

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06	First-Aid-Hose Reels.			
	Total numbers on each floor	01 no. in each block	01 in each block	MR
	<ul style="list-style-type: none"> Length of hose reel hose Nozzle diameter 	30 m	30 m	MR
		05 mm	05 mm	MR
07	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 Hooter 	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
08	MOEFA	N/A	N/A	N/A
09	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement upper floor sprinkler above false ceiling 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> size of riser/down-comer Number of hydrants per floor Hose box 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose box 	N/A	N/A	N/A
		N/A	N/A	N/A
13	Pumping Arrangements.			
	➤ 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 	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
	➤ Terrace Level (G+3)			
	<ul style="list-style-type: none"> Discharge of pump Head of the pump Power supply Auto starting of pump 	450 lpm each block	450 lpm each block	MR
		40 M	40 M	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 (G+3) 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		10.000 ltrs each block	10.000 ltrs each block	MR
15	Exit Signage.	Required	Provided	MR

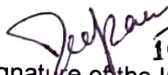
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16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of lift shaft • Pressurization of lift lobby • Communication in lift car • Firemen's grounding switch • Lift signage 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
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
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 deemed compliance of the minimum standards on fire prevention and fire safety required under the rule. The FSC issued vide letter No. F.6/DFS/MS/School/2017/1866 dated 27/12/17 (G+3) & F.6/DFS/MS/School/2019/2355 dated 20/12/19 (G+1) renewal under rule 37 of the Delhi Fire Service Rule, 2010 is recommended.



 Signature of the Inspecting Officer
 Name :- Deepak Kumar
 Designation :- A.D.O (Shd)

DO(ED)

① Inspection was carried out on 7/3/2022 but put up on today.


why?


② Speak about point No-6


 21/03/2022

ADO/shd.

Sir, my Computer was not working properly. And printer also. In future case will dealt timely Submitted pl.

DO(ED) 
 21/03/2022


 21/03/2022

D.T.O.