

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

No F 6 / DFS / MS / 2020 / SZ/School/544

Dated: 10/12/2020

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Girls Sr. Sec. School** located at **DDA Flats, Phase-II, Kalkaji, New Delhi** comprised of **02 blocks- one block- Ground floor only & 01 block- Ground and 03 upper floors-interconnected**) owned/ occupied by **Govt. Girls Sr. Sec. School** was issued Fire Safety Certificated vide this office letter no. **F-6/DFS/MS/School/2017/SZ/1714 dated 30.11.2017**. The premise was re-inspected by the officer concerned of this department on **27.11.2020** in the presence of **Smt. Nisha Dhawan (Vice-Principal)** and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under **Educational "Group B"** with effect from 10/12/2020 for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

Issued on 10/12/2020 at New Delhi



(Sunil Chawdhary)
Dy. Chief Fire Officer

etc

Copy to :-

- 1 The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 110054.
- 2 The Principal, Govt. Girls Sr. Sec. School, DDA Flats, Phase-II, Kalkaji, New Delhi.

Conditions for the validity of Fire Safety Certificate:

- 1 All the means of escape/entry/exit shall be kept free from any obstruction.
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3 All the staff members must know the correct method of operation of firefighting system.
- 4 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 <http://delhi.gov.in/wps/wcm/connect/doit fire/FIRE/Home/Forms>.
- 5 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.
- 6 "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".

M14

INSPECTION REPORT

1. Name & address of the building : Govt. Girls Sr. Sec. School, DDA Flats, Phase-II, Kalkaji, New Delhi.
2. Type of Occupancy : Educational
3. Type of Case : Renewal 02 blocks – 01 block- Ground floor only & 2 block – G+03 upper floor(Interconnected)
4. Details of previous NOC : F6/DFS/MS/School/2017/SZ/1714 Dated: 30.11.2017
5. Fire Safety directives letter No : Director of Education dated 01.03.2011/NBC Part-IV
6. Date of inspection : 27.11.2020
7. Name of the Inspecting Officers : ADO (BCP)
8. Name and designation of officers from the building side : Smt. Nisha Dhawan, Vice-Principal
9. Year of Construction : 1995 & 2016
10. Applicant's letter No. : GGSS/DDA-II/KJ/19-20/45 dated: 06.08.2020

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirements	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	MR
	• Gate width	Accessible	Accessible	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02 each block-G+3	02 each block- G+3	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.5 m	1.80m 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	02	02	MR
e. Width of Corridor	NA	NA	NA	
f. Door Size	1 m	1m	MR	
3	Compartmentation.			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA

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	<ul style="list-style-type: none"> Water Curtain Fire Dampers 	NA	NA	NA
4	Smoke Management System.	NA	NA	NA
	<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 	40nos	46 nos	MR
		ABC/Co2	ABC-30/Co2-16	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 	02	02	MR
		30m	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
		NA	NA	NA
8	MOEFA			
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
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level ➤ Discharge of main Pump 	N/A	N/A	N/A

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	<ul style="list-style-type: none"> ➤ 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
		NA	NA	NA
		NA	NA	NA
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	• Terrace level			
	<ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	450lpm	450 lpm x 02 in each	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 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10,000 ltrs	10,000 ltr. each	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 ➤ 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 • Batter backup 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A

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	• 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 test checked and found in working conditions at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC art 4, the FSC issued vide letter of even no. 1714 dated 30.11.2017 renewed under rule 35 of the Delhi Fire Service rules 2010 is recommended.

RK
27/11/20

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

F.T. please
DD/SD - on leave
dy CFO/S2
[Signature]
27/11

~~ADP~~

~~ADP (B.C.P.)~~

As approved, F.T. letter in putup for your signature &

dy CFO/S2
[Signature]
9/12

RK
8/12/2020

M.S. Cell