

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

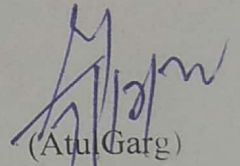
No F 6 / DFS / MS / 2020 / sz / School / 542

Dated: 08/12/2020

FIRE SAFETY CERTIFICATE

Certified that the **Senior Secondary School** located at **Greater Kailash Part-I, New Delhi-110048** comprised of **basement, ground and 04 upper floors** only owned/ occupied by **Senior Secondary School** have complied with the fire prevention and safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on **28.11.2020** in the presence of **Mr. Yash** and that the building/premises is fit for occupancy Class "Group B Educational" with effect from **...08/12/2020...** for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on **08/12/2020** at New Delhi


(Atul Garg)
Director

Ph:-011-23414000

ok

Copy to :-

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 110054.
2. The Principal, **Senior Secondary School**, Greater Kailash, Part -1, New Delhi-110048.

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/doi/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".

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INSPECTION REPORT

1. Name & address of the building : M/s Senior Secondary School at Greater Kailash Part-I, New Delhi.
2. Type of Occupancy : Educational , Group -B (School)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : F.6/DFS/MS/BP/2015/65 Dated 05.03.2015
6. Date of inspection : 01.12.2020
7. Name of the Inspecting Officers : Dy CFO/WZ & ADO/BCP
8. Name and designation of officers from the building side : Mr. Yash
9. Year of Construction : 2020
10. Applicant's letter No. : Email id Budhirajaassociatesn7@gmail.com dt 26/11/2020
11. Composition of building : Basement, Ground Plus Three Upper Floor

	Minimum Standards on fire prevention and fire safety U/R 33	UBBL/NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	12m	12m	MR
	• Gate width	6m	7.19m & 09m	MR
	• Width of internal road	6m	06m	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	04nos	04nos	MR
	• Basements	04nos	04nos	MR
	b. Width of staircases			
	• Upper Floors(G to Mezz. & G to First)	1.50mtr	2.00m, 2.00m , 1.80m.& 1.85m	MR
	• Basements	1.50mtr	2.00m, 2.00m & 1.80m.& 1.85m	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace	04nos	04no	MR
	e. Width of Corridor	1.50m	2.45m to 2.96m	MR
f. Door Size	1.20m	1.20m	MR	
3	Compartmentation.			
	• Fire check door	Required	Provided in basement	MR

	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements 	30 a/c per hour	Provided	MR
	<ul style="list-style-type: none"> Upper floors 	12 a/c per hour	Provided	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	20nos	25Nos Provided functional	MR
	<ul style="list-style-type: none"> Types 	ABC/Co2	ABC,Co2	MR
	<ul style="list-style-type: none"> ISI marking 	ABC&Co2	Yes	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	04 no	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	03 nos- basement	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	30m	Provided	MR
		5mm	Provided	MR
7	Automatic fire detection and alarming system			
	<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.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement 	Required	Provided	MR
	<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 	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.			

N/A

	• Ground Level			
	➤ Discharge of main Pump	2850 lpm	2850 lpm	MR
	➤ Head of Main pump	70mA	70mA	MR
	➤ Number of main pumps	01	01	MR
	➤ Jockey Pump out put	180 lpm	180 lpm	MR
	➤ Jockey pump head	70m	70m	MR
	➤ Standby Pump out put	2850 lpm	2850 lpm	MR
	➤ Standby Pump Head	70mA	70mA	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900lpm	900lpm	MR
➤ Head of the pump	40m	40m	MR	
➤ Power Supply	Required	Provided	MR	
➤ Auto Starting of pump	Required	Provided	MR	
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	10,000 ltrs	10,000ltrs	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	25,000 ltrs	25,000ltrs	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided DG Set	MR
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	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR

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20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A
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The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection. Further, the management of school has complied all the observations issued and communicated by this department.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part 4/ BBL, FSC is recommended under sub Rule 3 of Rules, 35 of the Delhi Fire Service Rules, 2010.

[Handwritten signature]

Signature of Inspecting Officer
Name: Sunil Chawdhary
Designation: Dy CFO/SZ

[Handwritten signature]
01/12/2022

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

D.O.S.D. is on leave

C.F.O. (on D.Off)

~~Director~~
g/12/m f/12

~~any RN~~

vt. letter is put up for signature please
[Handwritten signature]
3/12

~~Director~~
g/12/m