

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

No. F.6 DFS/MS/School/2022/SZ/ 303

Dated: \(\sqrt{2} // \(\sqrt{2} \) / 2022

FIRE SAFETY CERTIFICATE

Certified that Govt. Co-ed Secondary School, at Phase-II, DDA Flats, Kalkaji, New Delhi (School ID 1925045) comprised of New Block, Ground plus Three upper floors owned/occupied by Directorate of Education, Govt. of NCT of Delhi have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 30/11/2022 in the presence of Mr. Dinesh Kumar and that the premises is fit for occupancy class "Educational, Group—B" (School) as above with effect from $\frac{68}{12} \frac{12}{12} \frac{1}{12} \frac{1}{1$

Issued on 08/12 2022 at New Delhi by

ATUL GARG)
DIRECTOR

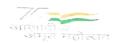
Copy to: -

1. The Assistant Engineer (E) Edu. Maint. Sub-div-M1, PWD, Hauz Khas, New Delhi 110016.

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. This certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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
- 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 rule 37] along with a copy of this Certificate, six months prior to its expiry."





1	INSPECTI	ON REPORT			
1	Govt. Co-ed Secondary School, Phase-II, DDA Flats,				
2	Type of Occupancy	Kalkaji, New Delhi (School ID 1925045)			
3	Building Comprised of	Educational, Group-B			
4	Type of Case	New Building Blocks, G + 3 Upper Floor			
5	Details of Previous NOC	New Case			
6	Fire Safety Directives Letter No	Nil			
7	Date of Inspection	NBC/UBBL 2016			
8	Name of the Landing	30-11-2022			
9	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)			
	Name & Designation of Officers.	Mr. Dinesh Kumar			
10	from the building side Year of construction				
11	Applicant letter No.	2019			
. No		54(SPS-School)PWD/Edu./Maint./Sub-Div/M-1- 3/2021-22/180 dated 22/03/2022			
). NO	Minimum standards on Fire Prevention and Fire Safety U/R 33	UBBL-2016 Provided at Site Remarks requirements MR/NMR			
1	Access to Building.	requirements		MINIMIN	
	Road width	Required	9 mtr	MR	
	Gate width	-NA-	-NA-	-NA-	
	Width of internal road	-NA-	-NA-	-NA-	
2	Number, width, type & arrangement of exits.	-INA-	-INA-	-NA-	
	a) Number of Staircase	,			
	> Upper floors.	02 Nr	02 Na -	100	
	Basement floor.	02 Nos	03 Nos	MR	
		-NA-	-NA-	-NA-	
	b) Width of Staircase				
	> Upper floors	1.50 m	1.70 m each	MR	
	➤ Basement floor	-NA-	-NA-	-NA-	
	c) Protection of exits				
	Fire check door	-NA-	-NA-	-NA-	
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	02 Nos	Provided	MR	
	e) Width of corridor	-NA-	-NA-	-NA-	
	f) Door size	1.2 mtr	1.2 mtr		
3	Compartmentation.	1.2 ши	1.2 mu	MR	
•	compartmentation.				
	Fire check door.	-NA-	-NA-	NTA.	
	Sealing of electrical shafts.	-NA-	-NA-	-NA-	
	Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	Fire dampers.	-NA-		-NA-	
4		-IVA-	-NA-	-NA-	
4.	Smoke Management system.				
4.	Smoke Management system. Basement	-NA-	-NA-	-NA-	
	Smoke Management system. Basement Upper floors				
4. 5.	Smoke Management system.	-NA- -NA-	-NA- -NA-	-NA- -NA-	
	Basement Basement Upper floors Fire Extinguishers. Total numbers	-NA- -NA- 70 No's	-NA- -NA- 150 Nos	-NA- -NA- MR	
	Smoke Management system. Basement Upper floors Fire Extinguishers. Total numbers Types	-NA- -NA- 70 No's ABC / co2	-NA- -NA- 150 Nos ABC / Co2 Type	-NA- -NA- MR	
5.	Smoke Management system. Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking	-NA- -NA- 70 No's	-NA- -NA- 150 Nos	-NA- -NA- MR	
	Smoke Management system. Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels.	-NA- -NA- 70 No's ABC / co2 ISI mark	-NA- -NA- 150 Nos ABC / Co2 Type Provided	-NA- -NA- MR	
5.	Smoke Management system. Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking	-NANA- 70 No's ABC / co2 ISI mark	-NANA- 150 Nos ABC / Co2 Type Provided Provided	-NA- -NA- MR	
5.	Smoke Management system. Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor.	-NA- -NA- 70 No's ABC / co2 ISI mark	-NA- -NA- 150 Nos ABC / Co2 Type Provided	-NA- -NA- MR MR MR	
5.	Basement Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose.	-NANA- 70 No's ABC / co2 ISI mark	-NANA- 150 Nos ABC / Co2 Type Provided Provided Provided	-NANA- MR MR MR MR	
5. 6.	Smoke Management system. Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter	-NANA- 70 No's ABC / co2 ISI mark 02 at each 30 mm	-NANA- 150 Nos ABC / Co2 Type Provided Provided	-NA- -NA- MR MR MR	
5.	Smoke Management system. Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Automatic fire detection & alarming system.	-NANA- 70 No's ABC / co2 ISI mark 02 at each 30 mm 5 m	-NANA- 150 Nos ABC / Co2 Type Provided Provided Provided Provided	-NANA- MR MR MR MR MR	
5. 6.	Basement Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Automatic fire detection & alarming system. Type of detectors	-NANA- 70 No's ABC / co2 ISI mark 02 at each 30 mm 5 m	-NANA- 150 Nos ABC / Co2 Type Provided Provided Provided Provided -NA-	-NANA- MR MR MR MR MR -NA-	
5. 6.	Basement Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel	-NANA- 70 No's ABC / co2 ISI mark 02 at each 30 mm 5 m	-NANA- 150 Nos ABC / Co2 Type Provided Provided Provided Provided -NANA-	-NANA- MR MR MR MR MR -NA-	
5.	Basement Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel Location of Repeater Panel	-NANANANANANANANA-	-NANA- 150 Nos ABC / Co2 Type Provided Provided Provided Provided -NANANA-	-NANA- MR MR MR MR MR -NANANA-	
5.	Basement Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power	-NANANANANANANANA-	-NANA- 150 Nos ABC / Co2 Type Provided Provided Provided Provided -NANANANA-	-NANANANANANANA-	
5.	Basement Basement Upper floors Fire Extinguishers. Total numbers Types ISI Marking First Aid Hose Reels. Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter Automatic fire detection & alarming system. Type of detectors Location of Main Panel Location of Repeater Panel	-NANANANANANANANA-	-NANA- 150 Nos ABC / Co2 Type Provided Provided Provided Provided -NANANA-	-NANANANANANANA-	

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Fire Control Room. Detector system panel. Flow switch panel. PA system panel. Battery backup. Building floor plan. Special Fire Protection System for the Protection of special Risk, if any.	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-
 Fire Control Room. Detector system panel. Flow switch panel. PA system panel. Battery backup. Building floor plan. 	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-
 Fire Control Room. Detector system panel. Flow switch panel. PA system panel. Battery backup. 	-NA- -NA- -NA- -NA-	-NA- -NA- -NA-	-NA- -NA- -NA-
 Fire Control Room. Detector system panel. Flow switch panel. PA system panel. 	-NA- -NA- -NA-	-NA- -NA- -NA-	-NA- -NA- -NA-
Detector system panel. Flow switch panel.	-NA- -NA-	-NA- -NA-	-NA-
Fire Control Room. • Detector system panel.	-NA-	-NA-	-NA-
Fire Control Room.			
	- 1112	-11/1-	-IVA-
Location		-11/7 -	
A Location	-NA-	-NA-	-NA-
 Total area 	-NA-	-NA-	-NA-
Refuge Area			1111
Standby Power Supply	-NA-	-NA-	-NA-
 Lift signage. 	-NA-	-NA-	-NA-
 Fireman's switch. 	-NA-	-NA-	-NA-
 Communication in lift car. 	-NA-	-NA-	-NA-
 Pressurization of lift lobby. 	-NA-	-NA-	-NA-
 Pressurization of lift shaft. 	-NA-	-NA-	-NA-
Provision of Lifts.			1411
Exit Signage.	Required		MR
 Overhead tank capacity. 			MR
Access to tank.			-NA-
			-NA-
Draw-off connection			-NA-
	NT A	37.4	371
	Required	Provided	MR
Auto starting of nume			MR
			MR
			MR
	-NA-	-NA-	-NA-
Pump house access		-NA-	-NA-
Auto Starting / Manual Stonning		-NA-	-NA-
Standby Pump bood	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
Jockey Pump output.	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
Head of main pump.	-NA-	-NA-	-NA-
Discharge of main pump.	-NA-	-NA-	-NA-
• Ground Level			
 Hose box. 	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
 Hose box. 	-NA-	-NA-	-NA-
 Number of Hydrant per floor 	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
Internal Hydrants.			11/1
 Sprinkler above false ceiling 	-NA-	-NA-	-NA-
 Upper floors 	-NA-		-NA-
Basement	-NA-	-NA-	-NA-
	 Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser/Down-comer Number of Hydrant per floor Hose box. Yard Hydrants. Total number of hydrants. Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump head. Standby Pump head. Auto Starting / Manual Stopping. Pump house access. Terrace Level Discharge of pump. Head of pump. Power supply. Auto starting of pump. Captive water storage for fire fighting. Underground tank capacity. Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area 	Basement Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser/Down-comer Number of Hydrant per floor Hose box. Yard Hydrants. Total number of hydrants. Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump nead. Standby Pump head. Standby Pump head. Auto Starting / Manual Stopping. Pump house access. Terrace Level Discharge of pump. Power supply. Auto starting of pump. Captive water storage for fire fighting. Fire Service Inlet. Access to tank. Overhead tank capacity. Pressurization of lift shaft. Fireman's switch. Lift signage. Standby Power Supply Refuge Area	Basement -NA- -N



The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar

Design: ADO (BCP)

DO (\$D)

spraved, f.g. lettre il pullo.