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आजादी का
अमृत महोत्सव

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

No. F.6/DFS/MS/School/2024/SZ/62

Dated: 25/01/2024

FIRE SAFETY CERTIFICATE

Certified that the **Kalka Public School**, located at **Alaknanda Kalkaji, New Delhi-110019** having two interconnected blocks Comprised of South Block- Lower Ground, Ground plus three upper floors & North Block- Basement, Ground + Three Upper Floors was issued FSC by this department vide letter No. F6/DFS/MS/School/2018/SZ/404 Dated 13-03-2018. The said premise was re-inspected by officer concerned of this department on 09/01/2024 in presence of Mr. Anil Malhotra and found that the North block building is comprised of Basement, Ground plus three upper floor with 4th floor (Under construction) have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No 262-362 dated 17/01/2005 issued by Director of Education, Govt. of NCT of Delhi and the building is fit for occupancy class "**Educational Building Group - B**" (Two interconnected blocks, South Block- Lower Ground, Ground plus three upper floors & North Block- Basement, Ground + Three Upper Floors) with effect from 25/01/2024 for a period of **Three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued 25/01/2024 at New Delhi by

(ATUL GARG)
 DIRECTOR
 DELHI FIRE SERVICE

Copy to: -

1. The Manager, Kalka Public School, located at Alaknanda Kalkaji, New Delhi-110019
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-54.

Conditions for the validity of Fire Safety Certificate: -

1. The occupancy above 3rd floor is (i.e. 4th floor) not allowed for any activity.
2. All the means of escape/entry/exit shall be kept free from any obstruction.
3. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
4. The basement shall be used as per the provisions of BBL /NBC Part- IV
5. All the staff members must know the correct method of operation of fire fighting system.
6. 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
7. 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.
8. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."

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INSPECTION REPORT				
1	Name & Address of the Building	Kalka Public School, Alaknanda Kalkaji , New Delhi-110019		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Two Blocks interconnect at each floor South Block:- Lower GF, Ground plus Three upper North Block: Basement, Ground plus 03 upper floor, (4 th Floor under construction) excepted auditorium at 2 nd floor, capacity 600 approx)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2018/SZ/404 Dated 13-03-2018		
6	Fire Safety Directives Letter No	DOE Circular dated 17/01/2005		
7	Date of Inspection	09/01/2023		
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Anil Malhotra		
10	Year of construction	2006		
11	Applicant letter No.	Outdoor diary no 10718 dated 11/12/2023		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirements	Provided at Site	Remarks MR/NMR
1.	Access to Building.			
	• Road width	Accessible	6 mtr	MR
	• Gate width	NA	6 mtr	NA
	• Width of internal road	-NA-	-NA-	-NA-
2.	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos each	South Blk- 02 North Blk- 03	MR MR
	➤ Basement floor.	02 Nos	Provided	MR
	b) Width of Staircase			
	➤ Upper floors	1.50m/0.75m	South Blk- 1.50m & 1.25m North Blk - 1.50 m x 2	MR MR
	➤ Basement floor	Required	1.50 m x 2	MR
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	01 each block	S Blk-1 & N Blk- 02	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1.0 m	1.08 mtr	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 Management system.			
	• Basement	30 ACPH	-NA-	-NA-
	• Upper floors	12 ACPH	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	Required	40 Nos	MR
	• Types	ABC / CO2	ABC & CO2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			

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	<ul style="list-style-type: none"> Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter 	04 Nos	Provided	MR
		30m	Provided	MR
		5mm	Provided	MR
7.	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
8.	MOEFA	-NA-	Provided	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper floors Sprinkler above false ceiling 	Required	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	Required	Provided	MR
		04 Nos	Provided	MR
		04 Nos	Provided	MR
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 <ul style="list-style-type: none"> Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting/Manual Stopping. Pump house access. Terrace Level <ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		450 LPM x 2	Provided	MR
		40 m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		5,000 Ltr	15,000 Ltr	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 switch. Lift signage. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
17.	Standby Power Supply	Required	Provided (DG Set)	MR
18.	Refuge Area			

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	<ul style="list-style-type: none"> Total area Location 	-NA-	-NA-	-NA-
19.	Fire Control Room.	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> 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-
20.	Special Fire Protection System for the Protection of special Risk, if any.			-NA-
<p>Note: - The School management has requested to grant fire safety certificate only for Kalka Public School, Block i.e. excluding the auditorium (C-16) and the additional of the floor in the existing school building (B+G+3) on plot area measuring 15984.950m2 at Alaknanda Kalkaji vide letter no F6/DFS/MS/BP/2018/252 dated 09/08/2018 is under construction.</p> <p>The fire protection systems provided in the premises were test checked at random and found functional at the time of inspection.</p> <p>Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DFS/MS/School/2018/SZ/404 Dated 13-03-2018, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.</p> <p>Accordingly DFA is put up for approval and signature please.</p>				
<p><i>Sh. Manoj Kumar Sharma</i> Signature of the Inspection Officer Name: Sh. Manoj Kumar Sharma Design: DO (South)</p>		<p><i>Sh. Rajesh Kumar</i> Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Design: ADO (BCP)</p>		

CFO (HO)

Sh. Manoj Kumar Sharma
12/01/2024

~~Director~~ *Sh. Rajesh Kumar*
12/11/24 FIPG

ADU BCD

As approved, FSC letter is put up for your signature.

~~Director~~ *Sh. Manoj Kumar Sharma*
2/11/24

Sh. Rajesh Kumar
24/1/24