

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2021/SZ/ 179

Dated: 03/03/2021

FIRE SAFETY CERTIFICATE

Certified that the **Kamal Public Sr. Sec. School**, D-Block, Vikas Puri, New Delhi-110018, comprised of two blocks namely Block-A and Block-B. Block-A is comprised of two separate basements, ground floor plus three upper floors and Block-B is comprised of ground floor plus one upper floor, owned/occupied by Kamal Educational & Welfare Society was issued Fire Safety Certificate by this department vide letter F6/DFS/MS/School/2016/SZ/1661 dated 11/11/2016. The School building was re-inspected by the officer concerned of this department on 23/02/2021 in the presence of Sh. B.N. Dutta (Admn. Officer) and found that Kamal Educational & Welfare Society have deemed complied the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class 'Educational' 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 the Delhi Fire Service Rules, 2010 printed as below.
Issued on at New Delhi.



(Sunil Chawdhary)

Dy. Chief Fire Officer

etc
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Copy to:-

1. Sh. R.K. Tandon (General Secretary),
Kamal Public Sr. Sec. School, D-Block,
Vikas Puri, New Delhi-110018.
2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. **Basement shall be used as per the building bye laws.**
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

1. Name & address of the building : Kamal Public Sr. Sec. School, D-Block, Vikas Puri, New Delhi-18
2. Building is Comprised of : A & B Block(Block- A having two separate basement, G+3 upper floors & Block- B having Ground plus one upper floor)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/School/2016/SZ/1661 dated 11/11/2016
6. Fire Safety directives letter No : N/A
7. Date of inspection : 23/02/2021
8. Name of Inspecting Officer : A.D.O. R.K YADAV
9. Name and designation of officers
From the building side : Sh. B.N. Dutta (Admn. Officer)
10. Year of Construction : 2007-2008
11. Applicant's letter No. : Nil dated 18/02/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 11.11.2016	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible (06 mtrs.) Old case N/A	18 mtrs 4.9 & 4.2 mtrs N/A	MR MR, being old case N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors 	02 No's in Blk-A 02 no. Blk-B	02 No's in Blk-A 02 no. Blk-B	MR
	<ul style="list-style-type: none"> • Basements 	02 No's in each basement of Blk-A	02 No's in each basement of Blk-A	MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	Old case	1.37 & 1.51 m in Blk-A & 1.53 & 1.5 m in Blk-B	MR, being old case
		Old case	1.37 & 1.15 m 1.51 & 1.13-1.24 m	MR, being old case
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A	N/A	N/A
		N/A	N/A	N/A
	d. No. of continuous staircases to terrace	Required	Two in Blk-A & One in Blk-B	MR
	e. Width of Corridor	1.50 m	2.28-2.32 m in Blk-A & 2.00 m in Blk-B	MR
	f. Door Size	1.0 m	1.12 m	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	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
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	Required	Exhaust fans are provided	MR
	<ul style="list-style-type: none"> • Upper floors 	Required	Natural ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	26 no.'s	Provided	MR
		ABC/CO ₂ type	Provided	MR
		ISI marked	ISI marked	MR

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6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	02 no.'s in Blk-A	Provided	MR
		30 mtrs	Provided	MR
		5 mm	Provided	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 	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
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	Required	Provided	MR
		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	100 mm	MR
		N/A	Two	MR
		N/A	Two	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A	One	MR
		N/A	One	MR
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 out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping 	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
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	Old case	450 LPM & 180 LPM provided	MR, being old case
		40 mtrs	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
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 	50,000 ltrs	Provided	MR
		N/A	N/A	N/A
		N/A	Provided	MR
		N/A	N/A	N/A
		5000 ltrs	10,000 ltrs	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	Old lift
		N/A	N/A	Old lift
		N/A	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	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
		N/A	N/A	N/A
20.	Special Fire Protection System 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number F6/DFS/MS/School/2016/SZ/1661 dated 11.11.2016 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

R K Yadav
24/2/2021

Signature of Inspecting Officer
Name:- R.K. YADAV
Designation:- Asstt. Divisional Officer

D.O. (South West)

[Signature]
02/02/2021
Dy CFO (S2)

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