Delhi Fire Service

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

No. F.6/DFS/MS/School/2025/SZ/ 98

Dated: 31/01/2025

FIRE SAFETY CERTIFICATE

Certified that the Mira Model School, B-Block, Janakpuri, New Delhi-110058, comprised of four blocks namely A, B, C & D. Block-A is having ground plus one upper floor, Block-B is having Ground plus one upper floor & small basement (not in use and lying vacant), Block-C is having ground plus three upper floors and Block-D is having Basement (storage), Ground plus three upper floors, owned/occupied by Mira Model School was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2021/SZ/1050 dated 21.12.2021. The School building was re-inspected by the officer concerned of this department on 20.01.2025 in the presence of Cap. Jaswant, and found that the building/ premises is fit for occupancy class B 'Educational Building' with effect from 31 01 2025 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, printed below.

Issued on 31 01 2025 at New Delhi by.

Copy to: -

1. The Principal, Mira Model School located at B-Block, Janakpuri, New Delhi-110058.

2. Director of Education, GNCT of NCT of Delhi, Old Secretariat, New Delhi.

3. The Executive Engineer (Bldg.), MCD, Civic Centre, Minto Road, New Delhi.

for information regarding use of basement.

Conditions for the validity of fire safety certificate: -

- 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 and use of the basement will only be allowed after permission from MCD. Presently basement used as storage & vacant.
- 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.

INSPECTION REPORT

1. Name & address of the building: Mira Model School, B-Block, Janakpuri, New Delhi-110058

2. Type of Occupancy : Educational

3. Building Composition : Comprised of four blocks namely A, B, C & D (Interconnected). Block-A is having G+1

floor, Block-B is having G+1 & basement (Less than 200 sq. Mtrs., is not in use and

lying vacant), Block-C is having G+3 floors and Block-D is having Basement (storage) G+3 floors.

4. Type of Case : Renewal

5. Details of Previous NOC : F.6/DFS/MS/School/2021/SZ/1050 dated 21.12.2021

6. Fire Safety directives letter No : N/A
7. Date of inspection : 20.01.2025

8. Name of Inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Cap. Jaswant

10. Year of Construction : 1978

11 Applicant's letter No. : Online email Id abcfiresystems@hotmail.com dated 16.12.2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements	Provided at site	Remarks MR/NMR			
1.	Access to building	W 1					
	Road width Gate width Width of internal road	Accessible 4.5 m N/A	Provided 3.85 & 3.1 m N/A	M/R M/R, old cas N/A			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases		a be 11-february of	M/R			
	Upper Floors	03 No.'s	3 nos. Provided	M/R			
	Basements	02 No.'s	Blk-B-01 & Blk-D-02	M/K			
	b. Width of staircases			M/R			
	Upper Floor	1.50 m	1.67, 1.66 & 1.53 m				
	• Basements	1.50 m	.88-1.12 m in Blk-B & 1.66 & 1.17 m in Blk-D	M/R, old cas			
	c. Protection of exits			С			
	Fire check door	N/A	N/A	N/A			
- 1	Pressurization	N/A	N/A	N/A			
	d. No. of continuous staircases to	Required	Provided	M/R			
- 1	terrace	1.50 m	1.78 m	M/R			
	e. Width of Corridor f. Class Room Door Size	1.0 m	.98 to 1.15 m	M/R, old case			
	Compartmentation		- Pr. F. 199,				
-	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
- 1	Fire Rating of shaft door	N/A	N/A	N/A			
- 1	Water Curtain	N/A	N/A	N/A			
	• Fire Dampers	N/A	N/A	N/A			
+	Smoke Management System	1					
4		Required	Exhaust fans are provided	M/R			
+	Basements Upper floors	Required	Natural ventilation provided	M/R			
F	ire Extinguishers	101					
-	Total numbers	30 no's	Provided	MR			
	Types	ABC/CO ₂ type	Provided	MR			
	IS marking	ISI marked	Provided	MR			
F	irst-Aid Hose Reels						
+	Total numbers on each block	01 no.	Provided	MR			
		30 mtrs	Provided	MR			
	 Length of hose reel hose 	20 111113	Provided	MR			

N729

. A	Automatic fire detection and alarming syste	em		N/A
-		N/A	N/A	N/A
	Type of detectors Location of Main Panel	N/A	N/A	N/A
	Location of Nam Fance Location of Repeater Panel	N/A	N/A	N/A
	Location of Repeater Pariet Alternate source of power	N/A	N/A	N/A
	Hooters' Location	N/A	N/A	
.	MOEFA	N/A	N/A	N/A
- ·	Public Address System	N/A	Provided	N/A
	Automatic Sprinkler System	-		
10.		Required	Provided	MR N/A
	Basement Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	NA
11.	Internal Hydrants			
owers /S	Size of riser/down-comer	N/A	100 mm	N/A
	Number of hydrants per floor	N/A	One	N/A N/A
	Hose Box	N/A	One	IVA
12.	Yard Hydrants			
		N/A	N/A	- N/A
	Total number of hydrants Hose Box	N/A	N/A	N/A
12	Pumping Arrangements			
13.				
	Ground Level Ground Level	N/A	N/A	N/A
-	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pumpNumber of main pumps	N/A	N/A	N/A
		N/A	N/A	N/A
	 ➤ Jockey Pump out put ➤ Jockey pump head 	N/A	N/A	N/A
	Standby Pump out put	N/A	N/A	N/A
	> Standby Pump Head	N/A	N/A	N/A
	Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	> Pump House Access	IVA	•••	
	Terrace level	900 LPM	Provided	MR
	➤ Discharge of pump	30 m	Provided	MR
	Head of the pumpPower Supply	Required	Provided	MR
	 Power Supply Auto Starting of pump 	Required	Provided	MR
				1-1-
4.	Captive Water Storage for fire fighting	r r	27/4	N/A
	 Underground tank capacity 	N/A	N/A	
- 1	 Draw-off connection 	N/A	N/A	N/A
	> Fire service inlet	N/A	N/A	N/A
	> Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	2500 ltrs	Provided	MR
5. E	xit Signage.	Required	Provided	MR
	Provision of Lifts. No Lift			ift
_	Pressurization of Lift Shaft	N/A	N/A	N/A
	The state of the s	N/A	N/A	
	Pressurization of Lift lobby	N/A N/A	N/A N/A	N/A
	Communication In lift Car		1940/2007	N/A
	Fireman's Grounding Switch	N/A	N/A	N/A
	 Lift Signage 	N/A	N/A	N/A

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Standl	y power supply	N/A	N/A	N/A			
Refuge	Area.						
		N/A	N/A	N/A			
>	Total Area Location	N/A	N/A	N/A			
Fire C	Control Room						
The		N/A	N/A	N/A			
Detector System Panel System Panel	N/A	N/A	N/A				
•	Flow Switch Panel	N/A	N/A	N/A			
PA System Panel Battery backup	N/A	N/A	N/A				
	N/A	N/A	N/A				
•	Building Floor Plans	N/A	N/A	N/A			
Specia Protec	Fire Protection System for tion of special Risks, if any:	5.0.5.5					

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Note: - School building comprised of four blocks namely A, B, C & D (Interconnected). Block-A is having ground plus one upper floor, Block-B is having Ground plus one upper floor & basement (Less than 200 sq. Mtrs., is not in use and lying vacant), Block-C is having ground plus three upper floors and Block-D is having Basement (storage as per undertaking given by school management), Ground plus three upper floors.

In view of the compliance/deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2021/SZ/1050 dated 21.12.2021, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer Name: - R.K. Yadav

Designation: - ADO (JKP)

D.O. (8W)

28/1/25

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