



No.F6/DFS/MS/School/SZ/2025/ 949

Dated: 06/08/2025

FIRE SAFETY CERTIFICATE

Certified that the **Cosmos Public School** located at **Molarband Ext., Tajpur, Badarpur, New Delhi-110044**, comprised of **Basement + Ground + 03 upper floors**, was granted Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2019/SZ/1146 dated 29.05.2019. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 28.07.2025 in the presence of Principal and found that the school is now comprised of **Basement (Sealed by Brick wall) + Ground + 03 upper floors** has complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and the school (**Ground + 03 upper floors**) is fit for occupancy of "**Group B 'Educational Building' (School)**" with effect from 06/08/2025 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 conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on....06/08/2025 at New Delhi by

Yours Faithfully


(Virendra Singh)
Chief Fire Officer
Delhi Fire Service
etc

Copy to:-

1. The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.
2. The Principal, Cosmos School located at Cosmos Public School located at Molarband Ext., Tajpur, Badarpur, New Delhi-110044.

Conditions for the validity of Fire Safety Certificate

1. **This Fire Safety Certificate is valid for Ground +03 upper floors only.**
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
8. 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.

INSPECTION REPORT

1	Name and address of the building:	Cosmos Public School located at Molarband Ext., Tajpur, Badarpur, New Delhi-110044.			
2	Building is comprised of	Basement + Ground + 3 upper floors Basement found closed by brick wall photograph & undertaking submitted by the Principal.			
3	Type of occupancy	Educational, Group-B (School)			
4	Type of case:	Renewal			
5	Details of previous FSC	F.6/DFS/MS/School/2019/SZ/1146 dated 29.05.2019			
6	Fire safety directives no.:	DFS Act 2007 & Rules 2010.			
7	Date of inspection:	28.07.2025			
8	Name of the inspecting officer:	ADO Rajesh Kumar Shukla (M. Road)			
9	Name and designation of the officer from the building side:	Principal			
10	Year of construction:	2006-07, 2013, 2014			
11	Reference letter no.:	Outdoor diary no. 3627 dated 11.07.2025			
S,No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	Requirement as per Rule 35 (6)	Provide at site	Remarks MR/NMR	
1	Access to Building				
	A	Road width	6.0 m	Provided	MR
	B	Gate width	4.5 m	Provided	MR
	C	Width of internal roads	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits				
	A	No. of staircase:			
		a) Upper floor	2 nos.	2 nos.	MR
		b) Basements	NA	NA	NA
	B	Width of the staircase:			
		a) Upper floor	1.50 m & 0.75 m	1.50 m & 1.0 m	MR
		b) Basements	NA	NA	NA
	C	Protection of exits			
		a) Fire check door	NA	NA	NA
		b) Pressurization	NA	NA	NA
	D	No. of continuous staircase to terrace:	01 no.	Provided	MR
	E	Width of the corridor	1.5 mtrs	Provided	MR
	F	Door size	1.0 mtrs. (for class room)	1.0 mtrs. (for class room)	MR
3	Compartmentation:				
	A	Fire check doors	NA	NA	NA
	B	Sealing of electrical shafts	NA	NA	NA
	C	Fire rating of shaft doors	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	Smoke Management System:				
	A	Upper floors	NA	NA	NA
	B	Basements	NA	NA	NA
5	Fire Extinguishers				
	A	Total numbers	10 nos.	10 nos.	MR
	B	Types	CO ₂ & ABC	CO ₂ & ABC	MR
	C	ISI marking	Required	Provided	MR

6	First Aid Hose reel				
	A	Total no. at each floor	01no.	01no.	MR
	B	Length of hose reel	30 mtrs.	30 mtrs.	MR
	C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)				
	A	Type of detectors	NA	NA	NA
	B	Location of main panel	NA	NA	NA
	C	Location of repeater panel	NA	NA	NA
	D	Alternate power source	NA	NA	NA
	E	Hooter's location	NA	NA	NA
8	MOEFA		NA	NA	NA
9	Public Address System		NA	NA	NA
10	Automatic Sprinkler System				
	A	Basement	NA	NA	NA
	B	Upper floor	NA	NA	NA
	C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants				
	A	Size of the riser/down comer	NA	NA	NA
	B	No. of hydrants per floor	NA	NA	NA
	C	Hose box	NA	NA	NA
12	Yard Hydrants				
	A	Total no. of hydrants	NA	NA	NA
	B	Hose box	NA	NA	NA
13	Pumping Arrangements				
	A	Ground Level			
		a) Discharge of main pump	NA	NA	NA
		b) Head of main pump	NA	NA	NA
		c) Number of main pump	NA	NA	NA
		d) Discharge of jockey pump	NA	NA	NA
		e) Head of jockey pump	NA	NA	NA
		f) Discharge of standby pump	NA	NA	NA
		g) Head of standby pump	NA	NA	NA
		h) Auto starting/ manual stopping	NA	NA	NA
	B	Terrace Level			
		a) Discharge of terrace pump	450 LPM	Provided	MR
		b) Head of terrace pump	40 m	Provided	MR
		c) Alternate power supply	Required	Provided	MR
		d) Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting				
	A	Underground tank capacity	NA	NA	NA
	B	Draw off connection	NA	NA	NA
	C	Fire service inlet	NA	NA	NA
	E	Access to tank	NA	NA	NA
	D	Overhead tank capacity	10,000 Ltrs	Provided	MR
15	Exit Signage		Required	Provided	MR
16	Provision of lift				
	A	Pressurization of lift shaft	NA	NA	NA
	B	Pressurization of lift lobby	NA	NA	NA
	C	Communication in lift car	NA	NA	NA
	D	Fireman switch	NA	NA	NA
	E	Lift signage	NA	NA	NA
17	Standby Power Supply		-NA-	NA	NA

18	Refuge Area			
	A	Location	NA	NA
	B	Total area	NA	NA
19	Fire Control Room			
	A	Fire detection system panel	NA	NA
	B	Flow switch panel	NA	NA
	C	P A system panel	NA	NA
	D	Battery backup	NA	NA
	E	Building floor plan	NA	NA
20	Special Fire Protection for special risk if any			

Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided Not Functional (PNF).

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

The shortcomings issued to the building by this department vide letter no. F6/DFS/MS/School/SZ/2025/276 dated 24.04.2025 has been rectified by the school management.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F.6/DFS/MS/School/2019/SZ/1146 dated 29.05.2019 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.



Signature of the Inspecting Officer

Name Rajesh Kumar Shukla

Designation ADO (M. Road)

DO (SD)



CFO

21/01/2025

Principal Director

CFO to Gen.

04/05/25

4/01/2025

ADO (MR)

FI is put up for signatures pls

CFO

6/01/2025

05/01/25

MS cell