

No.F6/DFS/MS/2025/ School/ 997

Dated: 13/08/2025

## **FIRE SAFETY CERTIFICATE**

Certified that the St. Thomas School at Mandir Marg, New Delhi having two blocks namely Admin block (ground + 1 floor) & library block (gr. + 3 upper floor) both block connected at first floor. The FSC was granted by this department vide letter No. F6/DFS/MS/2010/2950 dated 13.10.2010 for admin block only. Now, the premises was re-inspected by the officers concerned of this department on 23/07/25 in the presence of Mr. S. Panda & Mr. Emanual and found that the said building blocks have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy of class Group B "Educational Building with effect from 13/08/2020 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 on the conditions printed below.

Issued on ... 13 08 2025 at New Delhi by.

(Virendra Singh) Chief Fire Officer Delhi Fire Service

## Copy to:-

1. The Chief Architect, NDMC, Palika Kendra, New Delhi.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

3. The Principal, St Thomas School Mandir Marg, New Delhi.

## Conditions for the validity of Fire Safety Certificate

1. All the means of escape shall be kept free of all types of obstruction all the time.

2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.

3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

4. The trained fire fighting staff should be available round the clock.

5. Basement if any shall be used as per NBC/BBL 1983.

6. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.

7. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, 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 months prior to its expiry".

9. Any flammable material for interior decoration shall strictly prohibited.

N	18

	Name 9 - 11 - Cit 1 Will	PECTION REP			
1.	Name & address of the building	St. Thomas Girls Sr. Secondary Mandir Marg, New Delhi.		y School, at	
2.	Type of occupancy: -		oor), Library Bloc	up -B Admin block (Gr., Library Block (G plus	
3	Type of case: -	Renewal			
4	Details of previous FSC: -	F.6/DFS/MS/2010/2950 dated 13.10.2010( Admin block & Middle block)			
5	Fire safety directives No	Director of F16/Estate/	Director of education circular no. F16/Estate/CC/Fire safety 2011/3298-3398 dated 01.03.2011		
6	Date of inspection: -	23.07.2025			
7	Name of the inspecting officer			•	
8	Name & designation of office From the building side: -	er Mr S. Panda and Mr. Emma		<u>iel</u>	
9	Year of construction: -	1934 & 20	1934 & 2000		
10	Applicant's letter No: -		letter no. nil dated 23.06.2025& DFS diary no. 2953 (A) dated 23.06.2025.		
S.No.	Minimum Standards on fire Prevention and fire safety U/R	Requirement/	Provided at site	Remarks MR/NMR	
	Prevention and fire safety U/R 33	Requirement/	Provided at site	1. M.	
	Prevention and fire safety U/R 33  Access to Building			MR/NMR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width	06mtr	06 mtr.	MR/NMR MR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width	06mtr N/A	06 mtr. N/A	MR/NMR  MR  N/A	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3) Width of internal road	06mtr N/A N/A	06 mtr.	MR/NMR MR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width	06mtr N/A N/A	06 mtr. N/A	MR/NMR  MR  N/A	
<b>l.</b>	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3) Width of internal road Number, Width Type & Arran	06mtr N/A N/A gement of Exits 01 of 1.5 m or 02 of any	06 mtr. N/A N/A 02 nos	MR/NMR  MR  N/A	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3) Width of internal road  Number, Width Type & Arran  A. Number of staircases  Upper floor	06mtr N/A N/A gement of Exits	06 mtr. N/A N/A 02 nos	MR/NMR  MR N/A N/A	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3)Width of internal road  Number, Width Type & Arran A. Number of staircases  Upper floor a. admin block	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any length width 01 of 1.5 m or 02 of any	06 mtr. N/A N/A 02 nos	MR/NMR  MR N/A N/A  MR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3)Width of internal road  Number, Width Type & Arran  A. Number of staircases  Upper floor a. admin block  b. library block	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any length width 01 of 1.5 m or 02 of any length width	06 mtr. N/A N/A 02 nos	MR/NMR  MR N/A N/A  MR  MR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3) Width of internal road  Number, Width Type & Arran  A. Number of staircases  Upper floor a. admin block b. library block  Basements	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any length width 01 of 1.5 m or 02 of any length width N/A  1.50 & 1.32 m	06 mtr. N/A N/A 02 nos 01 nos N/A 1.50 & 1.32 m	MR/NMR  MR N/A N/A  MR  MR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3) Width of internal road  Number, Width Type & Arran  A. Number of staircases  Upper floor a. admin block b. library block  Basements  B. Width of staircase  Upper floors	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any longth width 01 of 1.5 m or 02 of any length width N/A	06 mtr. N/A N/A  02 nos  01 nos  N/A	MR/NMR  MR N/A N/A  MR  MR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3)Width of internal road  Number, Width Type & Arran A. Number of staircases  Upper floor a. admin block  b. library block  Basements  B. Width of staircase  Upper floors a. admin block	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any length width 01 of 1.5 m or 02 of any length width N/A  1.50 & 1.32 m	06 mtr. N/A N/A 02 nos 01 nos N/A 1.50 & 1.32 m	MR/NMR  MR N/A N/A  MR  MR  MR  MR	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3) Width of internal road  Number, Width Type & Arran  A. Number of staircases  Upper floor a. admin block b. library block  Basements  B. Width of staircase  Upper floors a. admin block b. library block  b. library block	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any length width 01 of 1.5 m or 02 of any length width N/A  1.50 & 1.32 m  1.5 m	06 mtr. N/A N/A  02 nos  01 nos  N/A  1.50 & 1.32 m  1.5 m	MR/NMR  MR N/A N/A  MR  MR  MR  MR  N/A	
	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3) Width of internal road  Number, Width Type & Arran  A. Number of staircases  Upper floor a. admin block b. library block  Basements  B. Width of staircase  Upper floors a. admin block b. library block  B. Library block  C. Protection of exits 1. Fire check door	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any length width 01 of 1.5 m or 02 of any length width N/A  1.50 & 1.32 m  1.5 m	06 mtr. N/A N/A  02 nos  01 nos  N/A  1.50 & 1.32 m  1.5 m	MR/NMR  MR N/A N/A  MR  MR  MR  N/A  N/A  N/A	
S.No.	Prevention and fire safety U/R 33  Access to Building  1) Road width 2) Gate width 3)Width of internal road  Number, Width Type & Arran  A. Number of staircases Upper floor a. admin block b. library block  Basements  B. Width of staircase Upper floors a. admin block b. library block  Basements  C. Protection of exits	06mtr N/A N/A gement of Exits  01 of 1.5 m or 02 of any longth width 01 of 1.5 m or 02 of any length width N/A  1.50 & 1.32 m  1.5 m	06 mtr. N/A N/A  02 nos  01 nos  N/A  1.50 & 1.32 m  1.5 m	MR/NMR  MR N/A N/A  MR  MR  MR  MR  N/A	

11 H 36

	otolo			1
	staircase to terrace			1
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	01m	Provided	13
	Compartmentation	T VIIII	Tiovided	MR
	1) Fire check door	N/A	137/4	
	2) Sealing of electrical shafts		N/A	N/A
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
•	Smoke Management System	N/A	N/A	N/A
	1) Basements	127/4	Tearra	7.00
	2) Upper floors	N/A	N/A	N/A
		12 ACPH	Natural	MR
	Fire Extinguishers			
	1) I otal numbers	1637		
	2) Types	16 Nos.	Provided	MR
	3) ISI marking	ABC & CO2	ABC & CO2	MR
5.	First-Aid Hose Pool (12)	Required	Provided	MR
		Ol man		
	2) Length of hose reel hose	01 nos	01nos	MR
	3) Nozzle diameter	30mtr	30mtr	MR
7.	Automatic Fire Detection 8. A	05mm	Provided	MR
	1) Type of detectors	larming System		}
	2) Location of main panel	N/A N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	I I I I I I I I I I I I I I I I I I I	N/A	N/A
9.	Public Address System	N/A N/A	N/A	N/A
10.	Automatic Sprinkler System	] N/A	N/A	N/A
	1) Basement	N/A	27/4	
all o	2) Upper floors	NI/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants		N/A	N/A
	Size of riser/down-comer(     library block )m	100mm	Provided in library	MR
	2) Number of hydrants per floor	01	01	MR
12	3) Hose box	Required	Provided	MR
12.	Yard Hydrants			TATIC
	1) Total number of hydrants	N/A	N/A	N/A
13.	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement	15 (50) U		
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main	N/A	1620 LPM	MR
	b) Head of main pump	N/A	10	- A
		N/A	40mtr	N/A
	<ul><li>c) Number of main pump</li><li>d) Jockey pump out put</li></ul>		02nos	N/A
	e) Jockey pump out put	N/A N/A	180 LPM 40mtr	N/A
	f) Stand by pump output	05/18/05/05/55 #1	1620 LPM	N/A
	So some grant to the second to	N/A N/A	40mtr	N/A N/A
	g) Stand by pump head h) Auto starting/Manual	N/A	Tomu	N/A N/A
	stopping	IVA		I IVA

a) Discharge	450 lpm	Provided	MR
	N/A	N/A	N/A
c) Power supply	Required	Provided	MR
Auto starting of pump	Required	Provided	MR
Captive Water Storage for Fire	Fighting		
1) Under ground tank	50,000 liter	50,000liter	MR
capacity	Required	Provided	MR
	Required	Provided	MR
b) Fire service inter	Required	Provided	MR
c) Access to tank		10,000 liter	MR
		Provided	MR
Exit Signage.	Require		
Provision of Lifts.		NI/A	N/A
a) Pressurization of lift shaft			N/A
b) Pressurization of lift	N/A	N/A	N. C. S. S. D. C.
lobby	N/A	N/A	N/A
c) Communication in int car	- N. 724 ( Laboratoria	N/A	N/A
	20,000 ex 00-00	N/A	N/A
		Provided	MR
Stand by Power Supply		The state of the s	N/A
	N/A	N/A	
Total area location	N/A	N/A	N/A
Fire Control Room	N/A	N/A	N/A
a) Detector system panel	N/A	N/A	N/A
	NI/A	N/A	N/A
b) Flow switch panel	12975(CAT)	508.197.867	N/A
<ul> <li>c) PA system panel</li> </ul>	0.000	Camputes)	N/A
d) Battery backup	N/A		
e) Building floor plan	N/A	ENW-SEC	N/A N/A
	c) Power supply d) Auto starting of pump  Captive Water Storage for Fire 1) Under ground tank capacity a) Draw-off connection b) Fire service inlet c) Access to tank d) Over head tank capacity  Exit Signage.  Provision of Lifts. a) Pressurization of lift shaft b) Pressurization of lift lobby c) Communication in lift car d) Fireman's switch e) Lift signage  Stand by Power Supply  Refuge Area  Total area location  Fire Control Room a) Detector system panel b) Flow switch panel c) PA system panel d) Battery backup	c) Power supply d) Auto starting of pump Required  Captive Water Storage for Fire Fighting  1) Under ground tank capacity a) Draw-off connection Required b) Fire service inlet Required c) Access to tank Required d) Over head tank capacity 10,000 liter  Exit Signage. Required  Provision of Lifts. a) Pressurization of lift shaft N/A b) Pressurization of lift shaft N/A c) Communication in lift car N/A d) Fireman's switch N/A e) Lift signage N/A  Stand by Power Supply Required  Refuge Area N/A  Total area location N/A  Fire Control Room N/A  b) Flow switch panel N/A c) PA system panel N/A  d) Battery backup N/A  PN/A  N/A  N/A  N/A  N/A  N/A  N/A	c) Power supply d) Auto starting of pump Required Provided Provided Captive Water Storage for Fire Fighting  1) Under ground tank capacity a) Draw-off connection B) Fire service inlet c) Access to tank d) Over head tank capacity Exit Signage. Provision of Lifts.  a) Pressurization of lift shaft b) Pressurization of lift car lobby c) Communication in lift car N/A d) Fireman's switch e) Lift signage Stand by Power Supply Refuge Area Total area location  Required Provided Provided Provided Provided N/A

The fire protection system provided in the school building were tested, checked at

random 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, if approved, we may renew the FSC issued vide letter no. F6/DFS/MS/2010/School/2950 dated 13/10/2010, under Rule 35(6) of the Delhi Fire Service rules 2010, is recommended for approval

Signature of the Inspecting Officer

Name :- Rajinder Atwal

Designation :- DO (CD)

Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- ADO (CC)