

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

No. F.6/DFS/MS/School/2021/SZ/ 81

Dated: 1/2/2021

FIRE SAFETY CERTIFICATE

Certified that **Tinu Public School** located at B-5/1189, Sangam Vihar, New Delhi-110080 comprised of Basement, Ground + Three Upper floors (**Basement is closed affidavit submitted**) was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2018/SZ/153 dated 23/01/2018. The premises was re-inspected by officer concerned of this department on 22/01/2021 in the presence of Mr. Dharpal Siwas (Manager) of the school and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Directorate of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class "**Educational Building**" **Group-B**, with effect from ...1/2/2021 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.

Issued on 1/2/21 at New Delhi by



(Sunil Chawdhary)
Dy. Chief Fire Officer
Delhi Fire Service

ok

Copy to: -

1. The Manager, Tinu Public School located at B-5/1189, Sangam Vihar, New Delhi-110080
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
5. 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.
6. 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 copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

1	Name & Address of the Building	Tina Public School, B-5/1189, Sangam Vihar, New Delhi-110080		
2	Type of Occupancy	Educational Building (School) Group B		
3	Building Comprised of	Basement, Ground + Three Upper floors (Basement is closed affidavit submitted)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2018/SZ/153 dated 23/01/2018		
6	Fire Safety Directives Letter No	DOE Circular no 262-362 dated 17/01/2005		
7	Date of Inspection	22/01/2021		
8	Name of the Inspecting Officers	ADO Avtar Singh		
9	Name & Designation of Officers from the building side	Mr. Dharpal Siwas (Manager)		
10	Year of construction	2009		
11	Applicant letter No.	Email dated 21/01/2021		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC Requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	Required	6 mtr	MR
		Required	4.5 mtr	MR
		-N/A-	-N/A-	-N/A-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	<ul style="list-style-type: none"> Upper floors <i>Az</i> Basement floor (<i>Found Closed</i>) 	Two in each block	Provided	MR
		-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	<ul style="list-style-type: none"> Upper floors <i>Az</i> Basement floor (<i>Found Closed</i>) 	1.5m / 0.75 m	Bk-1 (1.25, 1.0 m), Block 2 & 3 (1.4, 1.5 m each), Bk-4 1.15, 1.06 m	MR
		-N/A-	-N/A-	-N/A-
	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 staircase to terrace	Required	One in each block	MR
	e) Width of corridor	-N/A-	-N/A-	-N/A-
	f) Door size	1 m	Provided	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"> Basement Upper floors 	30 ACPH	Closed (affidavit submitted)	-N/A-
		12 ACPH	-N/A-	-N/A-
5	Fire Extinguishers.			
	<ul style="list-style-type: none"> Total numbers Types ISI Marking 	Required	30 nos	MR
		ABC / CO ₂	ABC type	MR
		ISI Marked	Provided	MR
6	First Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 		04 nos	MR

	<ul style="list-style-type: none"> Length of hose-reel hose. Nozzle Diameter 	Hose-reels	30 m	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 	-N/A-	-N/A-	-N/A-
8.	MOEFA	-N/A-	-N/A-	-N/A-
9.	Public Address System	-N/A-	-N/A-	-N/A-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement. Upper floors Sprinkler above false ceiling 	Required	Provided {Closed (affidavit submitted)}	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 Hydrant per floor Hose box. 	-N/A-	100 mm	-N/A-
		-N/A-	04 nos	-N/A-
		-N/A-	04 nos	-N/A-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
13	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	Discharge of main pump.	-N/A-	-N/A-	-N/A-
	➤ Head of main pump.	-N/A-	-N/A-	-N/A-
	➤ Number of main pumps.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump output.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump head.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump output.	-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-
	➤ Pump house access.	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	450 LPM	450 LPM × 2	MR
	➤ Head of pump.	40 mtr	40 m each	MR
	➤ Power supply.	-N/A-	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for firefighting.			
	<ul style="list-style-type: none"> Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. 	-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"> Overhead tank capacity. 	10,000 ltrs	25,000 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 switch. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-

17	Standby Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge Area			
	• Total area	-N/A-	-N/A-	-N/A-
	• Location	-N/A-	-N/A-	-N/A-
19.	Fire Control Room.			
	• Detector System Panel.	-N/A-	-N/A-	-N/A-
	• Flow Switch Panel.	-N/A-	-N/A-	-N/A-
	• PA system Panel.	-N/A-	-N/A-	-N/A-
	• Battery backup	-N/A-	-N/A-	-N/A-
	• Building floor plan	-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-N/A-	-N/A-	-N/A-

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rule, FSC issued vide letter no. F.6/DFS/MS/School/2018/SZ/153 dated 23/01/2018, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

[Signature]
25/01/2021

Signature of the Inspecting Officer
Name : Avtar Singh
Designation: ADO (M.RD)

P1. Spk about Basement of the bldg. and point n. 2(a) & 2(b).

[Signature]
25/01

DO (SD)

~~ADO (MR)~~

Sir,
(i) Basement is already mentioned in point No 13 at 4/12 in the previous inspection report.

(ii) Necessary corrections have been made in IFR at 4-14.

Resubmitted p1

[Signature]
22/01/2021

~~DO (SD)~~

~~DO (SD)~~

[Signature]
25/01

F. I. P. Dept.