

Titiksha Public School, Sector - 11, Rohini, Delhi-110085

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

NO. F.6/DFS/MS/2015 /School/w2/474

Dated: 31/03/2015

FIRE SAFETY CERTIFICATE

Certified that Titiksha Public School, At Sector- 11, Rohini, Delhi 110085 comprised of Ground + Three Upper Floors owned/occupied by Titiksha Public School has already been issued fire safety certificate vide letter no. F-6/DFS/MS/2011/1917 dated 09/08/2011. The premises was re-inspected by the officer from this department on dated 13/03/2015 in the presence of Sh. Harish Talwar (Admn officer) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition and there is no additional construction. The premises have therefore deemed complied with the requirements under Rule 33 of the Delhi Fire Service Rules, 2010 and building/premises is fit for occupancy under Education class with effect from 31 / 03 /2015 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The basement shall only be used as per BBL 1983.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
8. 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

Issued on 31/03/15 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Ph: 011-23414250

Copy to:

1. The Principal, Titiksha Public School, At Sector- 11, Rohini, Delhi 110085
2. The Director of Education, Old Secretariat, Delhi



INSPECTION REPORT**(Ground + Three Upper Floors)**

1. Name & address of the building : Titiksha Public School, Sector - 11, Rohini, Delhi-110085
2. Type of Occupancy : **Educational**
3. Type of Case : Renewal
4. Details of previous NOC : F-6/DFS/MS/2011/1917 dated 09/08/2011
5. Fire Safety directives letter No : F-6/DFS/MS/2003/2380 dated 06/10/2003
6. Date of inspection : 13/03/2015
7. Name of the Inspecting Officers : DO (NW)
8. Name and designation of officers
from the building side : Sh. Harish Talwar (Admn officer)
9. 9. Year of Construction : 1999 Completion (2002)
10. 10. Applicant's letter No. : Nil dated 11/02 /2015

Plot area: 4 acre Covered area:7200 sq mtr No.'s of students:2411 No's of classrooms:- 88

	Minimum Standards on fire prevention and fire safety U/R 33	Director of education	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6 m	P	M/R
	• Gate width	4.5 m	P	M/R
	• Width of internal road	6 m	P	M/R
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	02	M/R
	• Basements	--	--	--
	b. Width of staircases			
	• Upper Floors	2 ramp 1.5 mtr	2 ramp 1.5 mtr a) 135 to 140 cm b) 163 cm c) 135-140 cm	M/R M/R M/R M/R
	• Basements	--	--	--
	c. Protection of exits			
	• Fire check door	--	--	--
	• Pressurization	--	--	--
	e. No. of continuous staircases to terrace	02	03	M/R
	g. Width of Corridor	--	--	--
	h. Door Size	1 mtr	105 cm	M/R
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 	30 a/c per hour	N/A	N/A
	<ul style="list-style-type: none"> • Upper floors 	12 a/c per hour	N/A	N/A
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 	28	31	M/R
	<ul style="list-style-type: none"> • Types 	ISI marked	26 ABC & 05 CO2	M/R
	<ul style="list-style-type: none"> • IS marking 		Yes	M/R
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor 	03 at each floor	P	M/R
	<ul style="list-style-type: none"> • Length of hose reel hose 	30 m	P	M/R
	<ul style="list-style-type: none"> • Nozzle diameter 	5 mm	Yes	M/R
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> • Type of detectors 	R	P	M/R
	<ul style="list-style-type: none"> • Location of Main Panel 	--	--	--
	<ul style="list-style-type: none"> • Location of Repeater Panel 	--	--	--
	<ul style="list-style-type: none"> • Alternate source of power 	--	--	--
	<ul style="list-style-type: none"> • Hooters' Location 	--	--	--
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	R	P	M/R
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Upper Floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	4"	P	M/R
	<ul style="list-style-type: none"> • Number of hydrants per floor 	03	P	M/R
	<ul style="list-style-type: none"> • Hose Box 	03	P	M/R
12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants 	--	--	--

	• Hose Box	--	--	--
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	--	--	--
	➤ Head of Main pump	--	--	--
	➤ Number of main pumps	--	--	--
	➤ Jockey Pump out put	--	--	--
	➤ Jockey pump head	450 LPM	P	M/R
	➤ Standby Pump out put	40 m	P	M/R
	➤ Standby Pump Head	--	--	--
	➤ Auto Starting/ Manual stopping	--	--	--
	➤ Pump House Access	--	--	--
	• Terrace level			
	➤ Discharge of pump	900 LPM	P	M/R
	➤ Head of the pump	40 m	P	M/R
	➤ Power Supply	R	P	M/R
	➤ Auto Starting of pump	R	P	M/R
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	50,000 ltr	P	M/R
	➤ Draw-off connection	R	P	M/R
	➤ Fire service inlet	R	P	M/R
	➤ Access to tank	R	P	M/R
	• Overhead Tank capacity	10,000 ltr	P	M/R
15	Exit Signage.	R	P	M/R
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	R	62.5 KVA	M/R
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
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	--	--	--

Note: - General requirements for schools as per Director of Education circular dated

1. Escape route**Clear**.....
2. LPG cylinders in laboratories**Not in use**.....
3. Electric wiring**Concealed**.....
4. MCB and ELCB at Electric circuit ...**Provided**.....
5. Electric meter board**Not below stair case**.....
6. Basement use as per BBL 1983**N/A**.....
7. Emergency telephone no. board**Displayed**.....
8. Generator set **Nil**.....

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. **F6/DFS/MS/2011/1917 dated 09/08/2011** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation

D.Ko (w2)

Signature of the Inspecting Officer

Name

Designation

Gugh
16/3/15
DO(nw)

