

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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No. F.6/DFS/MS/School/2013/ 52/1273

Dated: 03/12/2013

FIRE SAFETY CERTIFICATE

Certified that the M/s Mata Leelawati Shikshan Sansthan located at D-29, Institutional Area, Janak Puri, New Delhi-110058 comprised of basement, ground floor plus three upper floors was issued NOC by this department vide letter No.F.6/MS/DFS/2004/2905 dated 06.12.2004. The building was re-inspected by the officers concerned of this department on 19.11.2013 in the presence of Sh. J.C. Sharma (Secretary) and found that the management 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 building/ premises is fit for occupancy class educational w.e.f. the date of issue of this certificate 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 printed overleaf.

Issued on..... 03/12/2013 at New Delhi.


(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to:-

1. Sh. J.C. Sharma (Secretary),
M/s Mata Leelawati Sikshan Sansthan,
D-29, Institutional Area, Janak Puri, New Delhi-110058

OK
New
5.12.13

Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the risk & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

N19

Basement, Ground floor plus three upper floors

INSPECTION REPORT

1. Name & address of the building : M/s Mata Leelawati Shikshan Sansthan D-29, Anshita - onal area, Janakpuri, ND-58
2. Type of Occupancy : Educational
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F6/MS/DFS/2004/2905 Date 06/12/2004
5. Fire Safety directives letter No : F6/DFS/MS/BP/2002/373 dt 04/03/02
6. Date of inspection : 19/11/2013.
7. Name of Inspecting Officer : DO S.K. Tomar and ADO Sandeep Duggal
8. Name and designation of officers
From the building side : MR J.C. Sharma (secretary)
9. Year of Construction : 2002
10. Applicant's letter No. : Form J dated Nil

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC 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 	<p>Accessible</p> <p>—</p> <p>—</p>	<p>09 mtr</p> <p>5.5 mtr</p> <p>—</p>	<p>MR</p> <p>MR</p> <p>—</p>
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	03 Nos	Provided	MR
	• Basements	02 Nos	Provided + one ramp	MR
	b. Width of staircases			
	• Upper Floor	—	(105, 153 & 140 cms)	MR
	• Basements	—	Provided (3 nos)	MR
	c. Protection of exits			
	• Fire check door	—	142 & 136 cms + 200 cms ramp	MR
	• pressurization	—	Provided	MR
	d. No. of continuous staircases to terrace	—	one	—
	e. Width of Corridor	—	215 cms.	—
	f. Door Size	01 mtr	02 Nos (01 mtr each)	MR
			few rooms with one door (1m)	
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	—	—	—
	• Fire Rating of shaft door	—	—	—
	• Water Curtain	—	—	—
	• Fire Dampers	—	—	—
4.	Smoke Management System			
	• Basements	30 a/c per hour	Exhaust fans	MR
	• Upper floors		Natural Ventilation	MR

		12 a/c per hour		
5.	Fire Extinguishers			
	• Total numbers	30 No's	Provided	MR
	• Types	WCO ₂ , ABC, CO ₂	do	MR
	• IS marking	ISI marked	ISI marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	one	Provided	MR
	• Length of hose reel hose	30 m	do	MR
	• Nozzle diameter	5 mm	do	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	—	—	—
	• Location of Main Panel	—	—	—
	• Location of Repeater Panel	—	—	—
	• Alternate source of power	—	—	—
	• Hooters' Location	—	—	—
8.	MOEFA		—	—
9.	Public Address System		Provided	—
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floor	—	—	—
	• Sprinkler above false ceiling	—	—	—
11.	Internal Hydrants			
	• Size of riser/down-comer	Required	Provided	MR
	• Number of hydrants per floor	one	do	MR
	• Hose Box	one	do	MR
12.	Yard Hydrants			
	• Total number of hydrants	Two	Provided	MR
	• Hose Box	Two	do	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	—	—	—
	➤ Head of Main pump	—	—	—
	➤ Number of main pumps	—	—	—
	➤ Jockey Pump out put	—	—	—
	➤ Jockey pump head	—	—	—
	➤ Standby Pump out put	—	—	—
	➤ Standby Pump Head	—	—	—
	➤ Auto Starting/Manual stopping	—	—	—

N/11

M/s Mata leelawati Shikshan Sansthan at D-29, institutional Area,
Janakpuri, New Delhi - 110058.

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	—	—	—
		(2Nos) 1620 LPM & 450 LPM	Provided	MR
		40 mtr each	—do—	MR
		—	—	—
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	5000 ltr	Provided	MR
		Required	—do—	MR
		Required	—do—	MR
		Required	—do—	MR
		2000 ltr	—do—	MR
15.	Exit Signage.	Required	—do—	MR
16.	Provision of Lifts:			Lift upto Ground floor level.
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	—	—	—
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	Required	125 KVA (2Nos)	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	—	—	—
		—	—	—
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
20.	Special Fire Protection System for Protection of special Risks, if any:	—	—	—

San

N/12

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to ^{renewal of} grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

Note :- The institute building is comprised of basement, ground floor plus three upper floors. Basement to ground floor is served by two staircases of width 142 & 136 cms respectively and 200cms ramp. Ground floor to upper floors are served by three staircases of width 165, 153 & 140 cms respectively. There are less than 45 students in classes with single door & basement of bldg is used for storage purpose as per undertaking given by Director of Institute. FSC is recommended ~~Cancel~~ for renewal please
27/11/12

S. K. Tomar
Signature of Inspecting Officer

Name S. K. Tomar.

Designation Divisional officer

Signature of Inspecting Officer

Name Sandeep Duggal

Designation Asst Divisional officer