

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

No.F.6/DFS/MS//2017/SZ/51

Dated: 12/01/17

FIRE SAFETY CERTIFICATE

Certified that the **M/s Mata Leelawati Shikshan Sansthan**, D-29, Institutional Area, Janak Puri, New Delhi-110058 comprised of basement, ground floor plus three upper floors, owned/occupied by Mata Leelawati Shikshan Sansthan was issued Fire Safety Certificate by this department vide letter F6/DFS/MS/School/2013/SZ/1273 dated 03.12.2013. The School building was re-inspected by the officer concerned of this department on 20.12.2016 in the presence of Sh. Narendera Sharma (Admin.) and found that Mata Leelawati Shikshan Sansthan have deemed complied 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" 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 as below.

Issued on.....12/01/17..... at New Delhi.

Vipin Kental

(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to:-

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

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. Basement shall be used as per the building bye laws.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
9. 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 a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : M/s Mata Leelawati Shikshan Sansthan, D-29, Institutional Area, Janak Puri, New Delhi-110058.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F6/DFS/MS/School/2013/SZ/1273 dated 03.12.2013
5. Fire Safety directives letter No : F6/DFS/MS/BP/2002/373 dated 04.03.2002
6. Date of inspection : 20.12.2016
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. Narendera Sharma (Admin.)
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	Requirement as per FSC dt. 03.12.2013	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06 mtrs 4.5 mtrs N/A	09 mtrs 5.5 mtrs 06 mtrs	MR MR N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	03 No's	03 No's	MR
		02 No's	02 No's & 01 ramp	MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	150 cms/75 cms	165, 153 & 140 cms	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A	Provided	N/A
		N/A	N/A	N/A
	d. No. of continuous staircases to terrace			
		Required	One	MR
	e. Width of Corridor			
		150 cms	215 cms	MR
	f. Door Size			
		100 cms	100 cms (double door) & few rooms with 100 cms (single door)	MR, (students are less than 45 in rooms with single door)
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 	Required	Exhaust fans are provided	MR
	<ul style="list-style-type: none"> • Upper floors 	Required	Natural ventilation	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	30 no.'s	Provided	MR
		ABC/CO ₂ type	Provided	MR
		ISI marked	ISI marked	MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	01 no.	Provided	MR
		30 mtrs	Provided	MR
		5 mm	Provided	MR

Automatic fire detection and alarming system				
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	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
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	Required	Provided	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 hydrants per floor Hose Box 	Required	100 mm provided	MR
		One	One	MR
		One	One	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	Two	Provided	MR
		Two	Provided.	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> 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/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
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	N/A	N/A	N/A
		1620 LPM & 450 LPM	Provided	MR
		40 mtrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	50,000 ltrs	Provided	MR
		N/A	N/A	N/A
		N/A	Provided	N/A
		N/A	N/A	N/A
		20,000 ltrs	Provided	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 Grounding Switch Lift Signage 	N/A	N/A	N/A
		N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> Total Area Location 	N/A	N/A	N/A
		N/A	N/A	N/A

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19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery backup • Building Floor Plans 	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
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested, checked 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 the Fire Safety Certificate issued vide letter number F6/DFS/MS/School/2013/SZ/1273 dated 03.12.2013 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:- As per the letter submitted by Authorized signatory the basement is used for storage purpose only and there are less than 45 students in each class room having single door.

Sandeep
27/12/16

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

463/DO(SW)
dt. 27-12-16 D.O. (South West)

[Signature]
27/12/16

DCFO (SZ)

[Signature]
28/12
miscell

beant
2/11



511/CF-SZ
4/11/17-12/11 CFo (SZ)

F.T. letter is put up for signature please
Sandeep
27/12/16