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

No.F6/DFS/MS/School/2018/NDZ/ 2/9

Dated: 7/2/18

FIRE SAFETY CERTIFICATE

(Vipin Kental) Chief Fire Officer Delhi Fire Service Ph:-011-23412225

Copy to:- (1) The Principal Shree Shree Laxmi Narain Trust Gujarat Sr. Sec. School,

1,Raj Niwas Marg,New Delhi-110054.

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

Conditions for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.

2. The means of escape shall be kept unobstructed / unlocked & remain available for speedy evacuation of occupants in case of an emergency.

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

6. This fire safety 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. The form is available on www.dfs.delhigovt.nic.in

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 month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building:- Shree Shree Laxmi Narain Trust Gujarat Sr.

Sec. Shool,1,Raj Niwas Marg,New Delhi-

110054.

2. Type of occupancy:- Group – B Education Building.

Ground + 03 Upper Floors(2 blocks)

3. Type of case:- Renewal

4. Details of previous NOC:- F6/DFS/MS/School/2014/NDZ/1396 dated

14/11/14

5. Fire safety directives No.-

6. Date of inspection: 20/01/18

7. Name of the inspecting officer:- D.O. Gurmukh Singh

8. Name & designation of officer
From the building side:- Mrs. Arti Sharma Principal.

9. Year of construction:- Old.

10. Applicant's letter No:- No. 512 dated 06/12/17.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Existing Requirement	Provided at site	Remarks MR/NMR	
1.	Access to Building	2			
	1) Road width	Required	20 mtr.	MR	
	2) Gate width	Required	5 mtr.	MR	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Arrangement of Exits				
1	A. Number of staircases		*		
	1. Upper floors	02 nos in each block	02 Nos. in each block	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase				
	1. Upper floors	1.50 mtr.	1.25 mtr. X2 in each block	MR (old case)	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits				
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase to terrace	N/A	N/A	N/A	
	E. Width of corridor	N/A	N/A	N/A	
	F. Door size	1 mtr.	1 mtr.	MR	
3.	Compartmentation				
	1) Fire check door	N/A	N/A	N/A	
	2) Sealing of electrical shafts	N/A	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	
4.	Smoke Management System			1	

		M-13		
	1) Basements	30 ACPH	N/A	1
	2) Upper floors	12 ACPH	Natural Ventilation	MR
5.	Fire Extinguishers			6
	1) Total numbers	20 Nos.	20 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	ISI	ISI	MR
6.	First-Aid Hose Reel			9
	1) Total number of each floor	Required	Provided	MR
	2) Length of hose reel hose	30 Mtr.	30 mtr.	MR
	3) Nozzle diameter	5 mm	5 mm.	MR
7.	Automatic Fire Detection &	Alarming Syste	em	
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	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	N/A	N/A	N/A
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false	N/A	N/A	N/A
	ceiling			1
11.	Internal Hydrants	•		
	1) Size of riser/down-comer	100 mm.	100 mm.	MR
	2) Number of hydrants per floor	01 no.	01 no. each block	MR
	3) Hose box	01 no.	01 no. each block	MR
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			2 /
	a) Discharge of pump	450 LPM	450 LPM	MR
	b) Head of pump	40 Mtr.	40 mtr.	MR
	b) Head of pullip	IO IVILI.		
	c) Power supply	Required	Provided	MR

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n - 1	numn	20-14		
14.	pump Captive Water Storage for F	ire Fighting		
14	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	5,000 Ltr.	5,000 ltrs.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection Sys Risk, if any: Fire bucket w	MR		

The fire protection system provided in the school 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 safety measures as required under the rules the FSC issued vide letter No.F6/DFS/MS/School/2014/NDZ/1396 dated 14/11/14, renewal under rule35 of the Delhi Fire Service rules 2010, is recommended.

> Gurmukh Singh Divisional Officer

404/CF-NO2-24/1/6/2

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F.T. letter is put up for