# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6/DFS/MS/2015/Scheol/w2/1542

Dated: 26/08/2015

#### FIRE SAFETY CERTIFICATE

Certified that the Little Star Convent School located at Parasram Enclave, Burari, Delhi comprised of Ground and first floors was granted FSC by this department vide letter No F 6 / DFS / MS / 2012/school/2782 dated 27.07.2012. The premises was re-inspected by the officer concerned of this department on 22.07.2015 in the presence of Sh. S.K.Tyagi/ Manager and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011and the building/ premise is fit for occupancy Group B Educational with effect from ...2.6./...58.1.1.5.... for a period of three years, subject to compliance of the conditions mentioned below:

### Conditions for the validity of Fire Safety Certificate:

- 8. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 9. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 10. The trained fire fighting staff should be available round the clock.
- 11. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 12. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 13. 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".
- 14. 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 .2.6./.08././... at New Delhi

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

#### Copy to:-

- 3. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 4. The Manager, Little Star Convent School, Parasram Enclave, Burari, Delhi 110084.

## INSPECTION REPORT

1. Name & address of the building: Little Star Convent School, Parasram Enclave, Burari, Delhi-110084

2. Type of Occupancy :Educational

3. Type of Case :Old case (addition of 07 class rooms at ground & first floor)

4. Details of previous NOC :F.6/DFS/MS/2012/School/2782 dated 27/07/2012

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

**6.** Date of inspection : 13/05/2015

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Mr S. K.Tyagi (Manager)

9. Year of Construction : 2002/ 2013 (Add/alt)

10. Applicant's letter No. : Nil dated 10/07/2015

Plot Area-1584 sqm Covered Area: 1218.64 sq.m, Ground & first floor, class rooms –19 nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR		
	Access to building					
	Road width	6m	6m	MR /		
	Gate width	NA	4.5m	NA		
	Width of internal road	NA	NA NA	NA		
	Number, Width, Type & Arrangement of Exits					
-	a. Number of staircases					
	Upper Floors	02	03	MR /		
	Basements	NA	NA	NA		
	b. Width of staircases		,			
	Upper Floors	1.50m	1.50m, 1.08m x 2	MR -		
	Basements	NA	NA	NA		
				. 8		
	c. Protection of exits	NA	NA	NA		
	• Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
1	d. No. of continuous staircases to terrace	NA	NA	NA		
	e. Width of Corridor  f. Door Size	1 m	1 m in each class room (less than 45	MR /		
	f. Door Size		room (less than 45 students)			

MIN

	Compartmentation.				
	Fire check door	NA	NA	NA	
	Sealing of electrical shafts	NA	NA	NA	
	Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA	NA	
	• Fire Dampers	NA	NA	NA	
	Smoke Management System.				
-	• Basements	30 a/c per hour	NA	NA	
	• Upper floors	12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers				
	Total numbers	08nos	12 nos	MR	
	• Types	ABC/CO2	ABC—8, Co2-4	MR	
	ISI marking	ISI Marked	Yes	MR	
	First-Aid Hose Reels.				
	Total numbers on each floor	NA	01no	NA	
	<ul> <li>Length of hose reel hose</li> </ul>	NA	30m	NA	
	Nozzle diameter	NA	5mm	NA	
	Automatic fire detection and alarming system.				
	Type of detectors	NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
		NA	NA	NA	
	<ul><li>Location of Repeater Panel</li><li>Alternate source of power</li></ul>	NA	NA	NA	
	Hooters' Location	NA	. NA	NA	
	MOEFA	NA	NA	NA	
	Public Address System.	NA	NA	NA	
	Automatic Sprinkler System.				
		NA	NA	NA	
	<ul><li>Basement</li><li>Upper Floor</li></ul>	NA	NA	NA	
	<ul> <li>Opper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA	
	Internal Hydrants				

		M/13	Chittle Star			
240	Size of riser/down-comer	NA	NA	NA		
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA	NA	NA		
		NA	NA	NA		
	Yard Hydrants.					
	Total number of hydrants	NA	NA	NA		
	Hose Box	NA	NA	NA		
	Pumping Arrangements.					
	Ground Level					
	Discharge of main Pump	N/A	N/A	N/A		
	➤ Head of Main pump	N/A	N/A	N/A		
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	N/A	N/A	N/A		
	Jockey pump head	N/A	N/A	N/A		
	Standby Pump out put	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		
	Terrace level					
	Discharge of pump	NA	225lpm	NA		
	➤ Head of the pump	NA	40m	NA		
	> Power Supply	N/A	P	N/A		
	➤ Auto Starting of pump	N/A	P	N/A		
	Captive Water Storage for fire fighting.					
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	> Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	2,500ltrs	NA		
	Exit Signage.	N/A	N/A	N/A		
	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		

		tella				
• Commun	ication In lift Car	N/A	N/A	N/A		
• Fireman's	s Grounding Switch	N/A	N/A	N/A		
Lift Signa	age	N/A	N/A	N/A		
7 Standby power s	upply	N/A	N/A	N/A		
8 Refuge Area.	Refuge Area.					
> Total Are	a	N/A	N/A	N/A		
> Location		N/A	N/A	N/A		
9 Fire Control Roo	Fire Control Room					
Detecto	or System Panel	N/A	N/A	N/A		
• Flow S	witch Panel	N/A	N/A	N/A		
PA Sys	tem Panel	N/A	N/A	N/A		
Batter b	packup	N/A	N/A	N/A		
Buildin	g Floor Plans	N/A	N/A	N/A		
Special Fire Prote Protection of spec	ection Systems for cial Risks, if any:	N/A	N/A	N/A		

As per the FSC issued vide this department letter of even no. 2782 dated 27.07.2012 the school premise was comprised of two blocks i.e (ground floor block & ground & first floor block with 12 nos of class room & 01 office). Now at the time of inspection it has observed that the party has added total 07 class rooms (03 nos at ground floor and 04 nos at first floor of the building) and the both of the block have been merged in a single block provided with 03 nos of staircases with width of 1.50m, 1.08m & 1-08m respectively.

The fire protection systems provided in the building were tested/ checked randomly and found in working condition.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, fire safety certificate is recommended.

Signature of the Inspecting Officer Name: Rajesh Kumar

Designation:- ADO/RN

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