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

No F 6/DFS/MS/2017/ Echarl | w2/140

Dated: 3 /2/2017

## FIRE SAFETY CERTIFICATE

## 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 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".
- 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 <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

Issued on ..3./.2./1.7...... at New Delhi

(Atul Garg) Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Principal, St. Ramjas Convent School, 342 & 693, Bhalswa Village, Delhi-42.

## **INSPECTION REPORT**

1. Name & address of the building : St. Ramjas Convent School, 342 & 693, Bhalswa Village, Delhi-42.

2. Type of Occupancy : Educational (G+01 upper floors with hall- hall having 2 exits width 2 m each)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/2013/WZ/1082 Dated: 15/10/2013

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

6. Date of inspection : 17/01/20177. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Mrs. Nancy Sharma ( Principal )

9. Year of Construction : 2009

10. Applicant's letter No. : Nil Dated-20/12/2016

Plot Area-700 m2

Covered Area: 1200 m2

class rooms -08 nos

students -245nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	6m	m	MR	
	<ul><li>Gate width</li><li>Width of internal road</li></ul>	4.5m	3.00m(old case)	MR(old case)	
		NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	• Upper Floors	02	02	MR	
	<ul><li>Basements</li><li>b. Width of staircases</li></ul>	NA	NA	NA	
	Upper Floors				
	Basements	1.50m	1.30m & 1.0m( one iron staircase	MR(Old case)	
	c. Protection of exits	NA	NA	NA	
	• Fire check door				
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace e. Width of Corridor f. Door Size	NA	NA	NA	
		NA	NA	NA	
		Required	02m	MR	
		1 m & hall 02 exits	1 m & hall exits 02 m	MR	



NIF

3	Compartmentation.	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			
		1471	NA NA	NA		
4	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
	• Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	05nos	06nos	MD		
	• Types	ABC/CO2	ABC—6	MR MR		
	ISI marking	ISI Marked	44			
6	First-Aid Hose Reels.	151 Marked	Yes	MR		
			- 22			
	Total numbers on each floor	NA	NA	NA		
	<ul><li>Length of hose reel hose</li><li>Nozzle diameter</li></ul>	NA	NA	NA		
7		NA	NA	NA		
,	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
	MOEFA	NA	NA	NA		
)	Public Address System.	NA	NA	NA		
0	Automatic Sprinkler System.			11/1		
-						
	Basement	NA	NA	NA		
	• Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		



NIS

	Internal Hydrants				
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA	
	Hose Box	NA	NA	NA	
	Yard Hydrants.				
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
3	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	
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A	
	Terrace level	N/A	N/A	N/A	
	Discharge of pump				
	> Head of the pump	NA	NA	NA	
	> Power Supply	NA	NA	NA	
	> Auto Starting of pump	N/A	NA	N/A	
		N/A	NA	N/A	
14	Captive Water Storage for fire fighting.				
	Underground tank capacity	NA	NA	n NA	
	> Draw-off connection	NA	NA	NA	
	> Fire service inlet	NA	NA	NA	
	> Access to tank	NA	NA	NA	
	Overhead Tank capacity	NA	NA	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	
	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	
7	Standby power supply	N/A	N/A	N/A	
8	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
9	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:	N/A	N/A	N/A	

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

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 17.01.2005 the FSC issued vide letter of even no 1082 dated 15.10.2013 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

Dolphoo Shyh 23-1-17 Dycko W2

(ill)

approved F.T. letter 2 signature Pl

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03/2/17