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

No.F.6/DFS/MS/School/2016/SZ 1780

Dated: (3 /12/16

## FIRE SAFETY CERTIFICATE

Certified that the **Daffodils Convent School**, 114, Lane No.-12, Nehru Nagar, New Delhi-110008, comprised of ground floor plus two upper floors owned/occupied by the Daffodils Convent School was inspected by the officer concerned of this department on 24.11.2016 in the presence of Smt. Yogita (Manager) and found that the school management have 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 as below.

(VIPIN KENTAL) CHIEF FIRE OFFICER

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Copy to:-

- The Manager, Daffodils Convent School, 114, Lane No.-12, Nehru Nagar, New Delhi-110008.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

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. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. 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.

School building is comprised of ground plus two upper floors. INSPECTION REPORT 1. Name & address of the building: Daffodils Convent School, 114, Lane No.-12, Nehru Nagar, New Delhi-08 2. Type of Occupancy Educational 3. Type of Case New 4. Details of Previous NOC N/A 5. Fire Safety directives letter No : N/A 6. Date of inspection 24.11.2016 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Yogita (Manager) 9. Year of Construction 2009 10. Applicant's letter No. Nil dated 17.10.2016 S. No. Minimum Standards on fire prevention and NBC/BBL Provided at Remarks fire safety U/R 33 requirements site MR/NMR 1. Access to building Road width Accessible 06 mtrs 08 mtrs M/R Gate width 4.5 mtrs Directly accessible MR N/A from road Width of internal road N/A N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 01 No. 01 No. M/R Basements N/A N/A N/A b. Width of staircases Upper Floor 150 cms 150 cms Basements MR c. Protection of exits N/A N/A N/A Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace Width of Corridor N/A N/A N/A 150 cms. 180 cms M/R Door Size f. Old Bldg. 95 cms MR, being old bldg. 3. Compartmentation Fire check door N/A N/A N/A Sealing of electrical shafts N/A N/A N/A Fire Rating of shaft door N/A N/A N/A Water Curtain N/A Fire Dampers N/A N/A N/A N/A N/A 4. Smoke Management System Basements N/A N/A N/A Upper floors Required Natural ventilation M/R provided 5. Fire Extinguishers Total numbers 10 no's Provided MR ABC/CO<sub>2</sub> type **Types** Provided MR IS marking Provided MR ISI marked 6. First-Aid Hose Reels Total numbers on each floor 01 no. per floor Provided-MR Provided 30 mtrs MR

Length of hose reel hose

7.	Automatic fire detection and alarming system	0		
	Type of detectors	N/A	N/A	N/A
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	<ul> <li>Hooters' Location</li> </ul>	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	11/11		
10.	Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	11/11	11/11	1,112
11.	Size of riser/down-comer	N/A	N/A	N/A
	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12.	Yard Hydrants	11/11	11/11	11111
12.		N/A	N/A	N/A
	Total number of hydrants		N/A N/A	N/A N/A
1.7	Hose Box	N/A	N/A	IN/A
13.	Pumping Arrangements			T
	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			
	> Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	Pump House Access	N/A	N/A	N/A
	Terrace level			
	Discharge of pump	450 LPM	Provided	MR /
	> Head of the pump	30 mtrs	Provided	MR
	Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
-	Underground tank capacity	N/A	N/A	N/A
	Draw-off connection	N/A	N/A	N/A
	> Fire service inlet	N/A	N/A	N/A
	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity			
15	Evit Cianage	10000 ltrs	Provided Provided	MR MR
15.	Exit Signage.	Required	Provided	IVIK
16.	Provision of Lifts.	1		
	Pressurization of Lift Shaft	N/A	N/A	No Lift N/A
	<ul> <li>Pressurization of Lift Shart</li> <li>Pressurization of Lift lobby</li> </ul>			
	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
	- Litt Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area.			- leaf
10.				
N.	<ul><li>➢ Total Area</li><li>➢ Location</li></ul>	N/A	N/A	N/A
***	Location	N/A	N/A	N/A

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19.	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		
	<ul><li>Battery backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A		
	Bunding Floor Flans	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.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

(SANDEEP DUGGAL)

Asstt. Divisional Officer (JKP)

Divisional Officer (South West)

DCFO (SE)

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