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

E-mail:- <u>cfohq.dlfire@nic.in</u>
No.F.6/DFS/MS/School/2014/ \$2 | 120 |

Fax:- 011-23412593

Dated: 15/09/14

## FIRE SAFETY CERTIFICATE

Certified that the building of Nav Uday Convent Sr. Sec. School, D Block, Prem Nagar Najafgarh, New Delhi-110043 is comprised of ground floor, first floor and second floor (under construction), but the school is running at ground floor and first floor only was issued NOC by this department vide letter No. F6/DFS/MS/2011/197 dated 03.02.2011 owned/occupied by the school management was re-inspected by the officer concerned of this department on 26.08.2014 in the presence of Sh. Manoj Sharma (Vice Principal) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (ground floor and first floor only) 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.

Issued on.....at New Delhi.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph:- 011-23414333

Copy to:-

 The Principal, Nav Uday Convent Sr. Sec. School, D Block, Prem Nagar, Najafgarh, New Delhi-110043.

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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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>.
- 7. 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.



	G	uilding comprised of Ground, Firs round floor plus one upper floor ew Delhi - 110043)	st Fl (Na	oor & Second Floor (Under Construction) But School Running at v Uday Convent Sr. Sec. School, D Block, Prem Nagar, Najafgarh,						
INSPECTION REPORT										
	1.	Name & address of the building		Nav Uday Convent Sr. Sec. School, D Block, Prem Nagar, Najafgarh, New Delhi-110043.						
	<ol> <li>2.</li> <li>3.</li> <li>4.</li> <li>6.</li> <li>7.</li> </ol>	Type of Occupancy Type of Case Details of Previous NOC Fire Safety directives letter No Date of inspection Name of Inspecting Officer	: : : :	Educational Renewal F6/DFS/MS/2011/197 dated 03.02.2011 N/A 26.08.2014 A.D.O. Sandeep Duggal						

8. Name and designation of officers

From the building side

: Sh. Manoj Sharma (Vice Principal)

: G.F. and F. F. in 1998, Second Floor and admn. Block under construction.

9. Year of Construction : NUCSSS/2014/260 dated 05.05.2014 10. Applicant's letter No. Remarks Provided at Minimum Standards on fire prevention and Dir. Of Edu. S. No. MR/NMR Circular dt. site fire safety U/R 33 01.03.2011 Access to building 1. 4.80 & 3.70 mtrs M/R, Old Case Accessible Road width 4.40 & 450 mtr Gate width Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases M/R, Old Case 04 No's 04 No's **Upper Floors** No basement N/A N/A **Basements** b. Width of staircases 1.70, 1.20, 1.10 M/R Upper Floor &1.05 mtr No basement N/A N/A Basements c. Protection of exits N/A N/A N/A Fire check door N/A N/A Pressurization N/A d. No. of continuous staircases to N/A 01 N/A terrace M/R 280 to 180 cms e. Width of Corridor M/R, (students less than 45 in each class) 110 cms f. Door Size N/A Compartmentation 3. N/A N/A N/A

## Fire check door N/A N/A N/A Sealing of electrical shafts N/A N/A Fire Rating of shaft door N/A Water Curtain N/A N/A N/A N/A Fire Dampers N/A N/A Smoke Management System 4. No basement N/A N/A Basements

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Building comprised of Ground, First Floor & Second Floor (Under Construction) But School Running at Ground floor plus one upper floor (Nav Uday Convent Sr. Sec. School, D Block, Prem Nagar, Najafgarh, New Delhi - 110043)

	New Deini - 110043)			
	Upper floors	N/A	Natural Ventilation	M/R
5.	Fire Extinguishers		D 11.1	M/D
	<ul> <li>Total numbers</li> </ul>	08 no's	Provided	M/R M/R
	• Types	ABC/CO2 type	Provided	CVENCY PACKETS AND
	IS marking	ISI marked	ISI marked	M/R
6.	First-Aid Hose Reels	DI/A	N/A	N/A
	Total numbers on each floor	N/A N/A	N/A N/A	N/A
	Length of hose reel hose	N/A N/A	N/A	N/A
	Nozzle diameter	14/71	IN/A	IN/A
7.	Automatic fire detection and alarming system		29	
**	Type of detectors	N/A	N/A	N/A
	Location of Main Panel	N/A	N/A	N/A
	Location of Repeater Panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
		N/A	N/A	N/A
	Hooters' Location			
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System	N/A	N/A	N/A
	Basement	N/A	N/A	N/A
	Ground Floor     Grown law above false coiling	N/A	N/A	N/A
11.	Sprinkler above false ceiling     Internal Hydrants	14/21	8 812	
		N/A	N/A	N/A
	Size of riser/down-comer	N/A	N/A	N/A
	Number of hydrants per floor	N/A	N/A	N/A
12.	Hose Box     Yard Hydrants	11/12	100 E <sub>200</sub> of	
		N/A	N/A	N/A
	Total number of hydrants	N/A	N/A	N/A
13.	Hose Box     Pumping Arrangements	14/71	1,1,2	
	<ul><li>Ground Level</li><li>Discharge of main Pump</li></ul>	N/A	N/A	N/A
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>	N/A	N/A	N/A
	Number of main pumps	N/A	N/A	N/A
	> Jockey Pump out put	384 100 1000	N/A	N/A
	> Jockey pump head	N/A		N/A
	Standby Pump out put	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A
	Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A



Building comprised of Ground, First Floor & Second Floor (Under Construction) But School Running at Ground floor plus one upper floor (Nav Uday Convent Sr. Sec. School, D Block, Prem Nagar, Najafgarh, New Delhi - 110043)

1987	New Dellin - 1100-37			/ .
	Pump House Access	N/A	N/A	N/A
	Terrace level			27/4
	Discharge of pump	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A N/A
	> Power Supply	N/A	N/A	N/A N/A
	Auto Starting of pump	N/A	N/A	IN/A
	Continue Western Stanger for five fighting			
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	N/A	N/A	N/A
		N/A N/A	N/A	N/A
15.	Exit Signage.	IVA	13/14	
13.	Exit Signage.			
16.	Provision of Lifts.		Lift not	
201	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
		N/A	N/A	N/A
	a. v	N/A	IN/A	14/74
17.	Standby power supply			
18.	Refuge Area.		27/1	NI/A
	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
30 200			1,000	8
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
	- FA System Funci	N/A		N/A
	Battery backup	N/A	N/A	
		N/A	N/A	N/A
	Building Floor Plans			Ÿ
				N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	IN/A

N)6

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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 NOC issued vide letter number F6/DFS/MS/2011/197 dated 03.02.2011 renewal under rule 35 of the

Delhi Fire Service Rules 2010 is recommended.

Note: As per the Letter given by the principal of school (placed on C-6), there are less than 45 students in each class and School is Running at Ground and First Floor only.

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation