## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

No. F6 DFS | MS | school | 2015 | MD2 / 2187

Dated: 15/12/15

## FIRE SAFETY CERTIFICATE

Certified that the Nav Jeevan Adarsh Public Sr. Sec. School at Gautam Puri, Delhi -53, owned/occupied by Nav Jeevan Adarsh Public Sr.Sec.School, comprised of ground plus certificate vide letter floors granted fire safety upper was two no.F6/DFS/MS/School/2012/297 dated 01/02/12.The School building was inspected by the officer concerned of this department on 02.12.15 in the presence of Mrs. Harsh (Principal) of school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of condition under rule 38 and that the GF+FS+SF of building is fit for occupancy Group B "Educational Building" with effect from ...... for a period of three years, subject to conditions printed overleaf.

Issued on ...... at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer Ph.011-23414333

of stone

To,

The Principal Nav Jeevan Adarsh Public Sr.Sec.School Gautam Puri, Delhi -53

Copy to:-

The Dy.Director of Education B-Block, Yamuna Vihar, Delhi-53.

## **CONDITIONS:**

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures,

management shall be responsible.

4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.

5. This Fire Safety certificate can not be treated in any case for regularizations of

unauthorized construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on

www.dfs.delhigovt.nic.in

7. "The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form'J'[sub rule(1) of rule 37] along with a copy of this certificate,six months prior to its expiry"

N8

1. Name & address of the building

: Nav Jeevan Adarsh Public Sr. Sec. School,

Gautam Puri, Delhi-53.

2. Building is comprised of

: G+2 upper floor

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous FSC

: F6/DFS/MS/School/2012/297 dated 01.02.2012

6. Fire Safety direction letter No

: Delhi Fire Service Act 2007 and Rules 2010

7. Date of Inspection

: 02/12/2015

8. Name of the Inspecting officers

: ADO Suresh Singh

9. Name and designation of Officer

from the building side

: Mrs. Harsh (Principal)

10. Year of Construction

: 2009

11. Applicant's letter No

: Letter No. NJAPS/2015/331 dated- 18.11.2015

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	NBC Requirement	Provided at Site	Remarks MR/NMR				
1	Access to building.							
	Road width	06 mtr.	6.5 mtr.	MR				
	Gate width	4.5 mtr.	5.25 mtr.	MR				
	Width of internal road	N/A	N/A	N/A				
2	Number, Width, Type and Arrangement of Exits.							
	Number of Staircases							
	<ul><li>a. Number of Stall cases</li><li>Upper Floor</li></ul>	02 Nos.	02 Nos.	MR				
	Basement	N/A	N/A.	N/A				
	Basement  B. Width of Staircases		3					
		1.5 mtr.	1.70 mtr. each	MR				
	<ul><li>Upper Floor</li><li>Basement</li></ul>	N/A	N/A	N/A				
	Basement     C. Protection of exits	200 200 10	1					
	Fire check door	N/A	N/A	N/A				
	D	N/A	N/A	N/A				
	d. No. of continuous staircases	02 No.	02 No.	MR				
	to terrace	1.5 mtr.	03 mtr. & 1.80 mtrs	MR				
	e. Width of Corridor	01 mtr.	01 mtr.	MR				
_	f. Door Size  Compartmentation.	0111111						
3		N/A	N/A	N/A				
	Fire check door	N1/A	N/A	N/A				
	Sealing of electrical shafts	N/A	N/A	N/A				
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A				
	Water curtain	N/A	N/A	N/A				
	<ul> <li>Fire Dampers</li> <li>Smoke Management System.</li> </ul>	1						
4		30a/c per	N/A	N/A				
	Basement	hour						
		30a/c per	N/A	N/A				
	Upper floor	hour						
5	Fire Extinguishers.							
_	T. I. L	15 nos.	15 nos.	MR				
		ABC /CO2		MR				
	<ul> <li>Types</li> </ul>	101	ISI marked	MR				

0	First-aid-Hose Reels.			A		
6	Total numbers on each floor	02 Nos.	Provided	MR		
	Length of hose reel hose	30 mtr.	Provided	MR		
	Nozzle diameter	05 mm	Provided	MR		
7	Automatic fire detection and alarming syste	em.				
	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		
	Hooter's location	N/A	N/A	N/A		
8	MOEFA	N/A	N/A	N/A		
9	Public address System.	N/A	Provided	MR		
10	Automatic Sprinkler System.					
	Basement	N/A	N/A	N/A		
	upper floor	N/A	N/A	N/A		
	sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
	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.					
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12	Pumping Arrangements.	1377				
13	Ground Level	N/A	N/A	N/A		
	Discharge of main Pump	N/A	N/A	N/A		
	III - I - 6 Main Duman	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	Jockey pump head     Standby pump out put	N/A	N/A	N/A		
	Standby pump out put	N/A	N/A	N/A		
	Standby pump Head     Auto Starting (Manual stanning)	N/A	N/A	N/A		
	Auto Starting /Manual stopping	N/A	N/A	N/A		
	Fullip House Access     Turn					
	Terrace Level	450 Lpm.	Provided	MR		
	Discharge of pump	40 M	Provided	MR		
	Head of the Pump	Required	Provided	MR		
	Power supply  Auto Starting of nump	Required	Provided	MR		
	Auto Starting of pump	rtequired	7 1011404			
14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A		
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	<ul> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	10,000 Ltr.	Provided (20,000 Ltr.)	MR		
15	Exit Signage.	Required	Provided	MR		
16	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		
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A		

17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
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		
	Battery 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		

The fire protection systems provided in the building were tested/checked at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No.- F6/DFS/MS/School/2012/297 dated 01.02.2012, renewal under the Delhi Fire Service Act 2007 and Rules 2010 is recommended.

Signature of the Inspecting Officer

Name: Suresh Singh Designation: ADO

Dy CFO CMD23

Dy CFO CMD23

Timpi