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

No. F6/OFS/as/school/2014/MD2/900

Dated: 22/07/14

## FIRE SAFETY CERTIFICATE

Certified that the Nav Bharat Adarsh Public School at F-246, Khajuri Khas. Wazirabad Road, Delhi-110094. comprised of ground plus three upper floors owned/occupied by Nav Bharat Adarsh Public School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 04/07/2014 in the presence of Mr. Kiran Pal Singh, Manager, of the school and found that the school building is fit for occupancy class "B" 'Educational Building' with effect from .2.2./9.7/1.9. for a period of **three** years in accordance with the 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 overleaf.

Issued on 22/07/19 at New Delhi by

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

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To

The Principal, Nay Bharat Adarsh Public School, F-246, Khajuri Khas, Wazirabad Road, Delhi -110094.

Copy .-

The Dy. Director of Education, B–Block, Yamuna Vihar, Delhi-110053.

## CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may 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 <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 of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

1. Name & address of the building

: Nav Bharat Adarsh Public School, F-246

Khajuri Khas, Wazirabad Road, Delhi -110094.

2. Building is comprised of

: Ground plus three upper floors

3. Type of Occupancy

Educational

4. Type of Case

: New

5. Details of Previous NOC letter

: Nil

6. Fire Safety direction letter No

: NBC Part-IV

7. Date of Inspection

: 04/07/2014

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer

from the building side

: Mr. Kiran Pal Singh (Manager)

10. Year of Construction

: G.floor-1994, I<sup>st</sup>, II<sup>nd</sup> & III<sup>rd</sup> flo<mark>or-2000</mark>,

11. Applicant's letter No

: Letter No.-NBAPS, Dated- 27/05/2014

Sr.	Minimum Standards on fire	NBC Part-IV	Provided at Site	Remarks				
Vo.	prevention and fire safety U/R33	Requirement		MR/NMR				
)1	Access to building.							
	Road width	06 mtr.	06 mtr.	MR				
	Gate width	N/A	N/A	N/A				
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A				
02	Number, Width, Type and Arrangement of Exits.							
	a. Number of Staircases							
	<ul> <li>Upper Floor</li> </ul>	01 Nos.	02 Nos.	MR				
	<ul> <li>Basement</li> </ul>	N/A	N/A.	N/A				
	B. Width of Staircases							
	<ul> <li>Upper Floor</li> </ul>	1.50 mtr.	1.60 & 1:00 mtr.	MR				
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A				
	c. Protection of exits							
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A				
	d. No. of continuous staircases to terrace	01 Nos.	0 <b>2</b> Nos.	MR				
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR				
	f, Door Size	01 mtr.	01 mtr.	MR				
03	Compartmentation.							
	Fire check door	N/A	N/A	N/A				
	Sealing of electrical	N/A	N/A	N/A				
	shafts	N/A	N/A	N/A				
	Fire rating of shaft door	N/A	N/A	N/A				
	Water curtain	N/A	N/A	N/A				
	<ul> <li>Fire Dampers</li> </ul>							
04	Smoke Management System.							
	Basement	N/A	N/A	N/A				
	Upper floor	N/A	N/A	N/A				
05.	Fire Extinguishers.							
	Total numbers	09 nos.	10 nos.	MR				
	• types	ABC /CO <sub>2</sub>	ABC /CC2	MR				
	<ul> <li>IS marking</li> </ul>	ISI marked	ISI marked	MR				

06	First-aid-Hose Reels.						
	Total numbers on each floor	01 No.	01 No.	MF			
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	30 mtr.	MF			
	Nozzle diameter	05 mm	05 mm	MF			
07	Automatic fire detection and alarming sys	tem.					
	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			
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N//			
	<ul> <li>Hooter's location</li> </ul>	N/A	N/A	N/A			
8(	MOEFA	N/A	N/A	N//			
)9	Public address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.			THE RESERVE AND A SECOND SECON			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
Marine Armen Barrers	<ul> <li>upper floor</li> </ul>	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants			, 457			
	<ul> <li>size of riser/down-comer</li> </ul>	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			
13	Pumping Arrangements.						
	Ground Level	N/A	N/A	N/A			
	Discharge of main Pump	N/A	N/A	N/A			
	➤ Head of Main Pump	N/A	N/A	N/A			
***************************************	Number of main pumps	N/A	N/A	N/A			
	Jockey pump out put	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	Required	Provided	MR			
	Discharge of pump	450 Lpm.	450 Lpm.	MR			
	> Head of the Pump	40 M	40 M	MR			
-	> Power supply	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
4	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A			
	<ul> <li>Underground tank capacity</li> </ul>	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			
pro-	Overhead Tank capacity	10,000 Ltr	10,000 Ltr.	MR			
5	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			
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Lift Signage</li> </ul>	N/A	N/A	N/A			

## IRN/3

7	Standby power supply	N/A	N/A	N/A		
8	Refuge Area.					
	Total area	N/A	N/A	N/A		
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A		
19	Fire Control Room					
	Detector system panel	N/A	N/A	N/A		
	<ul> <li>Flow switch panel</li> </ul>	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.

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

Signature of the Inspecting Officer

Name- Vijay Bahadur

Designation- A.D.O

Submitted for approval please.