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

F6/DFS/MS/2015/Schare/ND2/ 2156

Dated: /0/12/15

## FIRE SAFETY CERTIFICATE

Certified that the Nav Jeevan Adarsh Public School at C-5, Yamuna Vihar, Delhi-110053, comprised of ground plus two upper floors owned/occupied by Nav Jeevan Adarsh Public School was granted FSC vide letter No.-F6/DFS/MS/School/2012/3532 dated 25/09/2012. The school building was re-inspected by the officer concerned of this department on 24/11/2015 in the presence of Mr. Sumit Bansal, Manager of the 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 that the building GF+FF+SF is fit for occupancy class B "Educational Building" with overleaf.

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

To, The Manager, Nav Jeevan Adarsh Public School, C-5, Yamuna Vihar, Delhi-110093

Copy to:-

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

 Name & address of the building
 Nav Jeevan Adarsh Public School, C-5, Yamuna Vihar, Delhi-110053

2. Building is comprised of Ground plus two upper floors

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous FSC letter : F6/DFS/MS/School/2012/3532 dated-25/09/2012

6. Fire Safety direction letter No : NBC Part-IV7. Date of Inspection : 24/11/2015

8. Name of the Inspecting officers : ADO Vijay Bahadur

9. Name and designation of Officer

from the building side : Mr. Sumit Bansal (Manager)

10. Year of Construction : 2004

11. Applicant's letter No : No.-F6/Dfs/Ms/School/212/3532, Dated- 02/09/2015

Sr.	Minimum Standards on Fire	NBC Part-IV	Provided at Site	Remarks			
No.	Prevention and Fire Safety U/R33	Requirement		MR/NMF			
01	Access to Building.						
	Road width	06 mtr.	06 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arrange	ment of Exits.					
***************************************	a. Number of Staircases		1				
	Upper floor	01 Nos.	02 Nos.	MR			
	Basement	N/A	N/A.	N/A			
	b. Width of Staircases						
	Upper floor	1.50 mtr.	1.50 & 1.15 mtr.	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date of the second			
	<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 No.	01 No.	MR			
	e. Width of Corridor	1.50 mtr.	2.0 mtr	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
***************************************	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	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> </ul>	N/A	N/A	N/A			
04	Smoke Management System.			1			
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
05.	Fire Extinguishers.						
	Total numbers	06 nos.	09 nos.	MR			
	Types	ABC/CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	IS marking	ISI marked	ISI marked	MR			

06	First-Aid-Hose Reels.			
	Total numbers on each floor	01 No.	01 No.	MR
	Length of hose reel hose	30 mtr.	30 mtr.	MR
	Nozzle diameter	05 mm	05 mm	MR
)7	Automatic Fire Detection and Alarming Sys	tem.		
	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	N/A	N/A
0	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
1	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
2	Yard Hydrants.			
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.		2	
	➢ Ground Level			
	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			
	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
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	10,000 Ltr.	10,000 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
	Firemen's grounding switch	N/A	N/A	N/A
	Lift signage	N/A	N/A	N/A

17	Standby Power Supply	1110		
18	Refuge Area.	N/A	N/A	N/A
	Total area	7		
	• Location	N/A	N/A	NICA
9	Fire Control Room	N/A	N/A	N/A
	THE CONTROL ROOM		IVA	N/A
	Detector system papel			
and the state of t	<ul> <li>Detector system panel</li> <li>Flow switch panel</li> </ul>	N/A	N/A	NI/A
The state of the s	<ul> <li>Flow switch panel</li> </ul>	N/A		N/A
and design a state of the state	<ul> <li>Flow switch panel</li> <li>PA system panel</li> </ul>		N/A	N/A
The state of the s	<ul> <li>Flow switch panel</li> <li>PA system panel</li> <li>Battery backup</li> </ul>	N/A	N/A N/A	N/A N/A
	<ul> <li>Flow switch panel</li> <li>PA system panel</li> <li>Battery backup</li> <li>Building floor plane</li> </ul>	N/A N/A	N/A N/A N/A	N/A N/A N/A
)	<ul> <li>Flow switch panel</li> <li>PA system panel</li> <li>Battery backup</li> </ul>	N/A N/A N/A	N/A 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 deemed compliance of the minimum standards on fire prevention and fire safety as required under the rules, the Fire Safety Certificate issued vide letter No-F6/DFS/MS/School/2012/3532 Dated-25/09/2012 renewal under rule 35 of the Delhi Fire

Signature of the Inspecting Officer

Name- Vijay Bahadur Designation- A.D.O

Submitted for approval please.