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

No. F6/DFS/ms/school/2012/3269

Dated: 07/09/12

FIRE SAFETY CERTIFICATE

Certified that the AVB Adarsh Vidya Bhawan, plot No. 43, I.P. Extn. Near Bathla Apartment, Delhi - 92, comprised of ground plus three upper floors was granted NOC by this department vide Letter No- F6/DFS/MS/09/2610 dated 24.08.09. School building was re-inspected by the officer concerned of this department on 29.08.12 in the presence of Mrs. Ritu Verma Principal 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 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy Group B "Educational Building" with effect from ... 27./.9.5.//2... renewed for a period of three years, subject to conditions printed overleaf.

Issued on at New Delhi by

Chief Fire Officer

Delhi Fire Service

To.

The Principal

AVB Adarsh Vidya Bhawan,

Plot No. 43, I.P. Extn. Near Bathla Apartment, Delhi -92.

Copy to:-

The Joint Director of Education

(Land & Estate)

Directorate of Education,

Lucknow Road, Delhi -54.

CONDITIONS:

- 1. All the means of escape shall be kept free of all the 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

INSPECTION REPORT

1. Name & address of the building : AVB Adarsh Vidya Bhawan, plot No. 43, I.P. Extn. Near Bathla

Apartment, Delhi -92.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of Previous NOC

: Letter No- F6/DFS/MS/09/2610 Dated 24.08.09

5. Fire Safety direction letter No

: Delhi Fire Service Act, 2007 and Rules 2010.

6. Date of Inspection

: 29.08.12

7. Name of the Inspecting Officers: : Suresh singh (ADO)

8. Name of the designation of Officer

from the building side

: Mrs. Ritu Verma, Principal

9. Year of Construction

: 1992

10. Applicant's letter No

: dated 17.08.12

11. Bu	illding is comprised of (G+3)					
S.No	Minimum Standards on fire prevention	Old Requirement	Provided at Site	Remarks MR/NMR		
	and fire safety U/R33					
1	Access to building					
	Road width	6 m	15 m	MR		
	Gate width					
	Width of internal road					
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases	3 no.	3 no.	MR		
	Upper Floor	3 no.	3 no.	MR		
	Basement					
	B. Width of Staircases	1.5 m	1.5 m each	MR		
	Upper Floor Basement c. Protection of exits	1.5 m	1.5 m	MR		

	Fire check door					
	Pressurization			1		
	e. No. of continuous staircases to terrace	01 no.	01 no.	MR		
	g. Width of Corridor	1.5 m	2.2 m	MR		
	h. Door Size	1 m	1 m	MR		
3	Compartmentation.	Required	Provided			
	Fire check door					
	Sealing of electrical shafts					
	Fire rating of shaft door					
	Water curtain					
	Fire Dampers					
4	Smoke Management System.	N/A		1		
-	Basement	30a/c per hour				
	Upper floor	12 a/c per hour				
	Opper floor	12 a/c per nour				

5.	Fire Extinguisher	Required				
*	Total numbers	13 no.	13 no.	MR	-	
	types	Co2 & ABC	Co2 & ABC	MR	-	
	IS marking	ISI marked	ISI marked	MR	-	
6	First-aid-Hose Reels.		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		-	
	Total numbers of each floor	02 no.	02 no.	MR		
	Length of hose reel hose	30 m	provided	MR	1	
	Nozzle diameter	5 mm	provided	MR	-	
7	Automatic fire detection and alarming system. N/A					
	Type of detectors					
	Location of main panel					
	Location of repeater panel				\dashv	
	Alternate source of power				\dashv	
	Hooters's location			***************************************	-	
8	MOEFA				\dashv	
9	Public address System.		Vos	***************************************	-	
10	Automatic Sprinkler System.	NI/A	Yes		-	
10	basement	N/A		1		
	upper floor				_	
	sprinkler above false ceiling	***************************************	***************************************		_	
4.4						
11	Internal Hydrants					
	size of riser/down-comer	100 mm	100 mm	MR.		
	Number of hydrants per floor	02 no.	02 no.	MR		
	Hose Box	Required	Provided	MR		
12	Yard Hydrants.	N/A	2	2		
	Total number of hydrants		•••••			
<i>V</i>	Hose Box	***************************************				
13	Pumping Arrangements.	Required				
	Ground Level					
	Discharge of main Pump					
	Head of Main Pump					
	Number of main pumps					
	Jockey pump out put					
	Jockey pump head		***************************************	••••••		
	Standby pump out put					
	Standby pump Head					
	Standby pump HeadAuto Starting /Manual stopping					
	 Standby pump Head Auto Starting /Manual stopping Pump House Access 					
	 Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level 					
	 Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump 					
	 Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump Head of the Pump 					
	 Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level Discharge of pump 	450 LPM	450 LPM			

AVB Adarsh Vidya Bhawan, plot No. 43, I.P. Extn. Near Bathla Apartment, Delhi -92.

14	Captive Water Storage for Fire Fighting. Required				
	Underground tank capacity		10000 Liters 🗸		
	Draw-off connection				
	Fire service inlet		•••••		
	Access to tank				
V	Overhead Tank capacity	5000 Liters	5000 Liters	MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.	N/A			
	Pressurization of Lift Shaft	***************************************			
	Pressurization of Lift lobby				
	Communication in lift car Firemen's grounding switch				
	Lift Signage				
17	Standby power supply	N/A			
18	Refuge Area.	N/A	L	.	
	Total area	••••••			
	Location				
19	Fire Control Room	N/A		L	
	Detector system panel		***************************************	***************************************	
	Flow switch panel				
	PA system panel	******		*******	
	Batter backup				
	Building Floor Plans				
20	Special Fire Protection systems for	N/A			
	protection of special Risks, if any:		- ",	×	

Keeping in view the substantial 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 Suresh Singh

Designation Abo

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