GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

Fax: 23412593, E-mail: cfohq.dlfire@nic.in, Tel:- 011-23414333

NO.F6/DFS/MS/school/2013/52/868

Dated: 05/08/13

FIRE SAFETY CERTIFICATE

Certified that Dr.B.R.Ambedkar Adarsh Vidyalaya, sect.V, Dakshin Puri, Ambedkar Nagar, New Delhi- 110062 comprised of **Ground floor Only**, having total 12 class rooms, owned/occupied by MCD was inspected by the officer concerned of this department on 26.08.2013 in presence of Mr.Anil (Admin. Officer) and found that the MCD have 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 01-03-2011issued by the Directorate of Education dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the below mentioned conditions.

Issued on a story at New Delhi by.

(Dr. G.C. Misra) CHIEF FIRE OFFICER DELHI FIRE SERVICE

O1 C Ky 319/13

Copy to: -

The Principal, Dr.B.R.Ambedkar Adarsh Vidyalaya, sect.V, Dakshin Puri, Ambedkar Nagar, New Delhi- 110062

Conditions for the validity of fire safety certificate

- 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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Dr.,B.R.Ambedkar Adarsh Vidalaya Sec-5 Dakshin Puri

Ambedkar Nagar, New Delhi-110062

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F.6/DFS/MS/2006/3223 Dated 01/11/2006

5. Fire Safety directives letter No : Delhi Fire Service Act 2010 & Rules 2007

6. Date of inspection

: 26/08/2013

8. Name and designation of officers

7. Name of the Inspecting Officers : ADO D.B. Mukherjee

: Mr.Anil (Admn)

from the building side

9. Year of Construction

: 2010

10. Applicant's letter No.

: F(3)/G/C/Dr.BRAAV/DFS/2013-2014/189 dated: 24/07/2013

Ground Floor only

S.	Minimum Standards on fire	NBC	Provided at site	Remarks
No.	prevention and fire safety U/R 33	Requirement		MR/NMR
1	Access to building			
	Road width	Required	Provided	MR
	Gate width	Required	Provided 02 Nos.	MR
			3.35mtr & 1.46mtr	
	Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	N/A	N/A	N/A
	 Upper Floors 	N/A	N/A	N/A
	• Basements	N/A	N/A	N/A
	b. Width of staircases	N/A	N/A	N/A
	 Upper Floors 	N/A	N/A	N/A
	• Basements	N/A	N/A	N/A
9	c. Protection of exits	N/A	N/A	N/A
	Fire check door	N/A	N/A	N/A
	 Pressurization 	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	N/A	N/A	N/A
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	N/A	N/A	N/A
		N/A	N/A	N/A

3	Compartmentation.	Not required			
	Fire check door	N/A	N/A	N/A	
	Sealing of electrical 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	
	Fire Dampers	N/A	N/A	N/A	
4	Smoke Management System.	Low-rise bldg, 1	Not required		
	• Basements	30 a/c per hour	N/A	N/A	
	Upper floors	12 a/c per hour	N/A	N/A	
5	Fire Extinguishers				
	 Total numbers 		03nos Provided	MR	
	• Types	ISI marked	ABC Type	MR	
	IS marking		Provided	MR	
6	First-Aid Hose Reels. Not required				
	Total numbers on each floor		N/A	N/A	
	 Length of hose reel hose 	30mm	N/A	N/A	
	Nozzle diameter	5mm	N/A	N/A	
7	Automatic fire detection and alarming system. Not required				
	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	
	Hooters' Location	N/A	N/A	N/A	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System				
	• Basement	N/A	N/A	N/A	
	Upper Floor Sprinkler above felse esiling	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				
	 Hose Box 				

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				
	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	N/A	N/A	N/A	
	stopping	N/A	N/A	N/A	
	Pump House AccessTerrace level		,	14/11	
	> Discharge of pump	N/A	N/A	N/A	
	➤ Head of the pump	N/A	N/A		
	➤ Power Supply	N/A	N/A	N/A	
	Auto Starting of pump	N/A	N/A	N/A N/A	
14	Captive Water Storage for fire fighting		11/11	IN/A	
	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	Required	1,000ltr	MR	
15	Exit Signage.	N/A	N/A	N/A	
16	Provision of Lifts.	Not Applica	ible		
	• 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	
17	Standby power supply	N/A	N/A	N/A	

18	Refuge Area.			3
	> 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
	Batter 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 test checked and found functional at the time of inspection.

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 rules 2010

Note:-The school building is comprised of ground floor only having total 12 rooms (07class rooms & 05rooms for administrative offices, staff room, library, store room etc.).

Do (south)

Signature of the Inspecting Officer

Name (D.B.Mukherjee)

Designation: - Assistant Divisional Office (BCP)