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

NO. F.6/DFS/MS/2016/ sehal/wz/1419

Dated: 2016

FIRE SAFETY CERTIFICATE

Certified that Maharishi Dayanand Vidya Bhawan, Main Kanjhawala Road, Ishwar Colony, Bawana, Delhi-110039 comprised of Ground + Three upper floors owned/occupied by that Maharishi Dayanand Vidya Bhawan was issued fire safety certificate vide letter no. F-6/DFS/MS/Sch/2011/858 dated 11/05/2011. The premises was re-inspected by the officer from of Sh. Ranvir the presence 07/09/2016 in dated department on this Singh (Manager) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of NBC Part IV and the building / premise is fit for occupancy under Education Class with effect from 10 / 68 / 2016 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 20/09/16 at New Delhi by

(Aful Garg) Chief Fire Officer Ph: 011-26189168

Copy to:

- 1. The Principal, Maharishi Dayanand Vidya Bhawan, Main Kanjhawala Road, Ishwar Colony, Bawana, Delhi-110039.
- 2. The Director of Education, Old Secretariat, Delhi

Maharishi Dayanand Vidya Bhawan, Main Kanjhawala Road, Ishwar Colony, Bawana, Delhi-39

INSPECTION REPORT

Ground + three upper floors

1. Name & address of the building: Maharishi Dayanand Vidya Bhawan, Main Kanjhawala Road,

Ishwar Colony, Bawana, Delhi-110039

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F-6/DFS/MS/Sch/2011/858 dated 11/05/2011

5. Fire Safety directives letter No

: NBC PART IV

6. Date of inspection

: 07/09/2016

7. Name of the Inspecting Officers : ADO (BW)

8. Name and designation of officers

from the building side

: Sh. Ranvir Singh (Manager)

9. Year of Construction

: 2006

10. Applicant's letter No.

: MDVB/DFS/June/16/333 dated 21/06/2016

Plot area: 1068 sq Yard. Covered area: 2000 sq yard. No.'s of students: 340 No's of classrooms:-

19 + 05 room for other purpose

Minimum Standards on fire prevention and fire safety U/R 33	NBC Part IV	Provided at site	Remarks MR/NMR			
Access to building						
Road width	6.50 mtr	Provided	M/R			
Gate width	4.50 mtr	Provided	M/R			
Width of internal road	N/A	N/A	N/A			
Number, Width, Type & Arrangement	of Exits					
a. Number of staircases	N/A	N/A	N/A			
Upper Floors	02	02	M/R			
Basements	N/A	N/A	N/A			
b. Width of staircases	N/A	N/A	N/A			
• Upper Floors	1.50 mtr	1.22 & 1.37 mtr	MR Being old Case			
Basements	N/A	N/A	N/A			
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	01	02	M/R			
g. Width of Corridor	N/A	N/A	N/A			
h. Door Size	1.00 mtr	1.05 mtr	MR			

3	Compartmentation.					
	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.					
	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	10 ABC	16	M/R		
	other SEE Science S		ABC	M/R		
	• Types	ISI marked	Yes	M/R		
	IS marking		1 03	141/10		
6	First-Aid Hose Reels.					
	Total numbers on each floor	01 at each floor	Provided	MR		
	Length of hose reel hose	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm	MR		
7	Automatic fire detection and alarming system.					
	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		
	A 14	N/A	N/A	N/A		
	Alternate source of power Hooters' Location	N/A	N/A	N/A		
0		N/A	N/A	N/A		
8	MOEFA	N/A N/A	N/A	N/A		
9	Public Address System.	IN/A	1N/ <i>H</i> . *	11/-/1		
10	Automatic Sprinkler System.					
	Basement	N/A	N/A	N/A N/A		
	Upper Floor	N/A	N/A			
	Sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
1 1		100 mm	Provided	M/R		
11	 Size of riser/down-comer 	100 11111	and the second of the second of the second			
11	Size of riser/down-comerNumber of hydrants per floor	01	01	M/R		

A Gran

12	Yard	Hydrants.					
12	•	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 Pump House Access	N/A	N/A	N/A		
	•	Terrace level	N/A	N/A	N/A		
		Discharge of pump	450 LPM	Provided	MR		
		Head of the pump	40 M	Provided	MR		
		Power Supply	N/A	N/A	N/A		
		Auto Starting of pump	N/A	N/A	N/A		
4	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 ltrs	Provided	M/R		
5	Exit S	i <mark>gnage.</mark>	Required	Provided	M/R		
6	Provis	sion 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		
	•		N/A	N/A	N/A		
		Fireman's Grounding Switch	N/A	N/A	N/A		
	•	Lift Signage	1 1/1 1	1 1/ 1 1			

Mehry

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
	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.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no Letter No. F-6/DFS/MS/Sch/2011/858 dated 11/05/2011. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

ADO (600)

9.9.16 2 CPO/WZ

V 141

CPs. west / 15 all 6