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

No. F.6/DFS/MS/School/2024/SZ 1080

Dated: 30/10/2024

### **FIRE SAFETY CERTIFICATE**

Certified that the Maharishi Dayanand Adarsh Vidyalaya at H-Block, Araya Samaj Road, Uttam Nagar, New Delhi- 110059, comprised of ground and first floor only, owned/occupied by Maharishi Dayanand Adarsh Vidyalaya. The school building was inspected by the officer concerned of this department on dated 21.10.2024 in the presence of Sh. Vinod (Manager) and found that the School building 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 01.03.2011 issued by the Director of Education and that the building/ premises (Ground and first floor only) is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed below.

Issued on 30 10 2024 at New Delhi.

Delhi Fire Service

#### Copy to: -

- The Manager, Maharishi Dayanand Adarsh Vidyalaya at H-Block, Araya Samaj Road, Uttam Nagar, New Delhi- 110059.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi 110054.

### Conditions for validity of fire safety certificate: -

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.



# INSPECTION REPORT

1. Name & address of the building:

Maharishi Dayanand Adarsh Vidyalaya, H-Block, Araya Samaj Road,

Uttam Nagar, New Delhi- 110059

2. Building is comprised of Ground and first floor. 3. Type of Occupancy Educational

4. Type of Case New 5. Details of Previous NOC N/A

6. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011

7. Date of inspection 21.10.2024 8. Name of Inspecting Officer A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side Sh. Vinod (Manager)

10. Year of construction Before 2003

11. Applicant's letter No. MDAV/Fire/2024/0017 dated 18.09.2024

	and fi	um Standards on fire prevention re safety U/R 33	Requirement	Provided at site	Remarks MR/NMR		
1.	Access	ss to building					
7.	•	Road width	Accessible06 m	06 m	MR		
	•	Gate width	4.5 m	Directly accessible from road	MR		
	•	Width of internal road	N/A	N/A	N/A		
2.	Number, Width, Type & Arrangement of Exits						
	a. Nun	ber of staircases					
	•	Upper Floors	02 no.	03 no.	MR		
	•	Basements	N/A	N/A			
	b. Wid	th of staircases		IVA	N/A		
		Upper Floor	1.50 & .75 m	150 100 8 000			
4		Basements	STATE SHALL PROPERTY AND ADMIN	1.50, 1.20 & 0.90 m	MR		
	c. Prote	ection of exits	N/A	N/A	N/A		
		Fire check door	E-7//		_		
1		Pressurization	N/A	N/A	N/A		
	d. No.	of continuous staircases to	N/A	N/A	N/A		
	terra		N/A	N/A	N/A		
	e. Wid	th of Corridor	N/A	N/A	NIA		
	f. Doo	r Size	1.20 m	1.20 m	N/A		
	Compa	tmentation		1.20 III	MR		
		Fire check door	N/A	N/A	N/A		
	- 300	Sealing of electrical shafts	N/A	N/A			
	•	Fire Rating of shaft door	N/A	N. S.	N/A		
	•	Water Curtain	E2007	N/A	N/A		
	• .	Fire Dampers	N/A	N/A	N/A		
	Smoke I	Management System	N/A	N/A	N/A		
		Basements					
		Upper floors	N/A	N/A	N/A		
	0.5	opper noors	Required	Natural ventilation provided	MR		
	Fire Extinguishers						
	•	Total numbers	00				
		ypes	08 no's	Provided	MR		
		S marking	ABC/CO <sub>2</sub> type ISI marked	Provided	MR		
1		Hose Reels	131 marked	Provided	MR		
	•	otal numbers on each floor					
		ength of hose reel hose	N/A	N/A	N/A		
			N/A				
	• 1	lozzle diameter	N/A N/A	N/A	N/A		

N	5
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Alternate source of power   NIA			-2.		
Location of Main Panel   N/A   N/	•	Automatic fire detection and alarming system			
Location of Main Panel   Location of Repeater Panel   N/A   N/A			N/A	N/A	NIA
Location of Repeater Panel   N/A		A STATE OF THE PARTY OF THE PAR			5-127/1-047/
* Alternate source of power * Hooters' Location N/A			WILDS		N/A
Hooters' Location					N/A
MOEFA		<ul> <li>Hooters' Location</li> </ul>			N/A
Public Address System		MOEFA	HANNEAT		N/A N/A
Basement	).	Public Address System	N/A		FEMANA
Ground Floor   N/A   N	0.	Automatic Sprinkler System		IVA	N/A
■ Ground Floor   N/A		Basement	N/A	N/A	3774
Sprinkler above false ceiling   N/A   N/					
Size of riser/down-comer		Selection of the control of the cont			24000
Size of riser/down-comer   N/A	11.	V52	IVA	IVA	N/A
Number of hydrants per floor   N/A   N/A	33.1	Contraction Contra			
Hose Box					N/A
12. Yard Hydrants					N/A
Total number of hydrants   N/A		324 33 33 33 34 34 34 34 34 34 34 34 34 34	N/A	N/A	N/A
Hose Box   N/A	12.	Yard Hydrants			
13.   Pumping Arrangements					N/A
• Ground Level     ➤ Discharge of main Pump     ➤ Number of main pumps     ➤ Number of main pump		Hose Box	N/A	N/A	N/A
Discharge of main Pump	13.	Pumping Arrangements	to be to de		
> Head of Main pump > Number of main pumps > Number of main pump					
> Number of main pumps > Jockey Pump out put > Jockey pump head > Standby Pump out put > Standby Pump out put > Standby Pump Head > Auto Starting/Manual Stopping  Pump House Access • Terrace level > Discharge of pump > Head of the pump > Power Supply > Auto Starting of pump  14. Captive Water Storage for fire fighting  • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity		<ul><li>Discharge of main Pump</li></ul>	N/A	5656	N/A
> Jockey Pump out put > Jockey pump head > Standby Pump out put > Standby Pump out put > Standby Pump Head > Auto Starting/Manual Stopping  > Pump House Access • Terrace level > Discharge of pump > Head of the pump > Power Supply > Auto Starting of pump    N/A			N/A	N/A	N/A
> Jockey pump head > Standby Pump out put > Standby Pump Head > Auto Starting/Manual Stopping  > Pump House Access • Terrace level > Discharge of pump > Head of the pump > Power Supply > Auto Starting of pump  14. Captive Water Storage for fire fighting  • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity   N/A		Number of main pumps	N/A	N/A	N/A
> Standby Pump out put > Standby Pump Head > Auto Starting/Manual Stopping  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/		Jockey Pump out put	N/A	N/A	N/A
> Standby Pump out put > Standby Pump Head > Auto Starting/Manual Stopping  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/		Jockey pump head	N/A	N/A	N/A
Standby Pump Head Auto Starting/Manual Stopping N/A				N/A	N/A
> Auto Starting/Manual Stopping  N/A  Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Auto Starting of pump  14. Captive Water Storage for fire fighting  Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity N/A				7.50/00000	N/A
Pump House Access  Terrace level  Discharge of pump  Head of the pump  N/A  Power Supply  Auto Starting of pump  Underground tank capacity  Draw-off connection  Fire service inlet  Access to tank  Overhead Tank capacity  Provision of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift Shaft  Pressurization of Lift Obby  Communication In lift Car  Eigerman's Grounding Switch  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/		<ul> <li>Auto Starting/Manual Stopping</li> </ul>	1,227,22		N/A
• Terrace level  • Discharge of pump  • Head of the pump  • Power Supply  • Auto Starting of pump  14. Captive Water Storage for fire fighting  • Underground tank capacity  • Draw-off connection  • Fire service inlet  • Access to tank  • Overhead Tank capacity  • Terrace level  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/			And the second		N/A
> Discharge of pump		41 6N-1910-A-Person (LA-Person Co. 19	NA	1471	restum res
> Discharge of pump > Head of the pump > Power Supply > Auto Starting of pump  14. Captive Water Storage for fire fighting  • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity  15. Exit Signage.  16. Provision of Lifts.  Pressurization of Lift Shaft • Pressurization of Lift Obby • Communication In lift Car • Fireman's Grounding Switch		12 A 10 C 20 C	NIA	N/A	N/A
<ul> <li>Head of the pump</li></ul>					N/A
> Power Supply > Auto Starting of pump  14. Captive Water Storage for fire fighting  • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity  15. Exit Signage.  16. Provision of Lifts.  Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car  • Fireman's Grounding Switch  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/		A STANDARD CONTRACTOR OF THE PROPERTY OF THE P			N/A
14. Captive Water Storage for fire fighting   • Underground tank capacity  > Draw-off connection  > Fire service inlet  > Access to tank  • Overhead Tank capacity  15. Exit Signage.  16. Provision of Lifts.  • Pressurization of Lift Shaft  • Pressurization of Lift Obby  • Communication In lift Car  • Fireman's Grounding Switch		₹/(₹ / T)			N/A
<ul> <li>Underground tank capacity         <ul> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul> </li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of Lift Shaft         <ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul> </li> <li>N/A         <ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul> </li> <li>N/A</li> </ul>		South Association (Control of Control of Con			
<ul> <li>Underground tank capacity         ⇒ Draw-off connection         ⇒ Fire service inlet         ⇒ Access to tank         • Overhead Tank capacity         </li> <li>15. Exit Signage.         </li> <li>Provision of Lifts.         </li> <li>Pressurization of Lift Shaft         <ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul> </li> <li>Underground tank capacity         <ul> <li>N/A</li> </ul> </li> </ul>	14.	VV - E-0.0012-11		N/A	N/A
> Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity  15. Exit Signage.  16. Provision of Lifts.  Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car  Pireman's Grounding Switch  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/		Underground tank capacity		(C) (CE) (C)	N/A
Access to tank Overhead Tank capacity  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/			STIDUSTIT		N/A
• Overhead Tank capacity  • Overhead Tank capacity  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/			(SCX0031)	1	N/A
15. Exit Signage.  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/		700		3 (27.14)	N/A
15. Exit Signage.    16.   Provision of Lifts.   (No Lift)		Overhead Tank capacity			N/A
Provision of Lifts.         N/A         N/A         N/A           • 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	15.	Exit Signage.	N/A	es/escent/	75 Per 200
Pressurization of Lift Shaft     Pressurization of Lift lobby     Communication In lift Car     Fireman's Grounding Switch	16.	Provision of Lifts. (No			
Pressurization of Lift lobby     Communication In lift Car     Fireman's Grounding Switch		Procuring of Lift Shaft	N/A	N/A	N/A
Pressurization of Lift floody     Communication In lift Car     Fireman's Grounding Switch			N/A	N/A	N/A
Communication in fift Car     Fireman's Grounding Switch     N/A N/A N/A		Pressurization of Lift lobby		N/A	N/A
Fireman's Grounding Switch				N/A	N/A
I N/A I N/A I				N/A	N/A
• Lift Signage		Litt Signage		N/A	N/A
17. Standby power supply N/A N/A	17.	Standby power supply	N/A	IN/I	17.00

18.	Refug	e Area.	TOPE		
	A	Total Area Location	N/A	N/A	N/A
19.	Fire C	Control Room	N/A	N/A	N/A
	•	Detector System Panel			
	•	Flow Switch Panel	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.			N/A	N/A	N/A
.0.	Special special	Fire Protection System for Protection of Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were test checked and found not functional at the time of inspection.

Keeping in view of the above compliance of the minimum standards of fire prevention and fire safety measures under the circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011, issued by the Director of Education, it's recommended to grant Fire Safety Certificate.

Note: - As per undertaking given by the Manager (placed at C-11) School building is comprised of Ground plus one upper floors. Mandir shops, open garden, playing area and office at the ground floor and 10 class rooms at first floor and school running since last 21 years in above premises recognized by MCD in 2003 up to primary level (MCD latter placed at C-9).

Signature of the Inspecting

Name- R.K. Yadav Designation- ADO (JKP)

DO (South West)

25 10 2024

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