Atul Garg) Director **Delhi Fire Service**

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Dated: 13/9/22

o. F6/DFS/MS/School/SZ/2022/ 992

FIRE SAFETY CERTIFICATE

Certified that Govt. Sarvodaya Bal Vidyalaya, West Patel Nagar, New Delhi- 110008,

comprised of ground plus three upper floors (newly constructed) was inspected by the officer concerned of Delhi Fire Service on 02.09.2022 in the presence of Sh. Suresh Chand Gupta (Fire Superviser), and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Act 2007 and Rules 2010 and that the building/premises is fit for occupancy class "Educational" with effect from 13/9/22 for a period of 03 years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under

Rule 38 of the Delhi Fire Service Rules 2010, printed blow

Issued on <u>13/9/2</u> at New Delhi by.

Copy to: -

- 1. The Principal, that Sarvodaya Bal Vidyalaya, West Patel Nagar, New Delhi- 08.
- 2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.
- 3. The Asssistant Engineer (E), Sub-Div- 1 Education Division M 1 (N), PWD GNCT, Govt. of Delhi. ITI Campus. Pusa Road. New Delhi- 110012

Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety 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. The form is available on www.dfs.delhigovt.nic.in
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 7. "J" [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.
- 8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

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INSPECTION REPORT

1		Govt. Sarvodaya Delhi - 110008.	Bal Vidyalaya, West F	Patel Nager. N			
2	Type of Occupancy : I	ducational					
3	The second se		d plus three upper floor	s (new constru			
4	. Type of Case : N	comprised ground plus three upper floors (new construc New Case					
5	. Details of previous NOC :	tails of previous NOC : N/A					
6	Fire Safety directives letter No						
7							
8	8. Name of the Inspecting Officers : P.V. Rathee, Asstt. Div. Officer (SRD)						
9	Name and designation of officers						
	Contraction 1 (11) (11)	Suresh Chand (Supta (Fire Supervisor)				
9	. Year of Construction : 20		supra (rite Supervisor)				
			J. C. L Dim MI 1(N)	2021 22/0			
		ated 10.08.2022	du.Sub-Divn M1-1(N)/	2021-22/Camj			
S.	Minimum Standards on fire	NBC/ BB	L Provided at site	Remark			
No.	prevention and fire safety U/R 33	Requireme	ent	MR/NM			
	Access to building						
	Road width Coto width	06 mts	Provided	MR			
	Gate widthWidth of internal road	N/A	N/A	N/A			
2	Number, Width, Type & Arrangeme	N/A nt of Exits	N/A	N/A			
	a. Number of staircases						
	• Upper Floors	04	04	MR			
	Basements	$\frac{0.1}{N/A}$	N/A	N/A			
	b. Width of staircases						
	• Upper Floors	1.50 mts each	1.70 mts each	MR			
	Basements	N/A	N/A	N/A			
	c. Protection of exits	N/A	N1/ A				
	• Fire check door		N/A	N/A			
	Pressurization	N/A 04	N/A	N/A			
	e. No. of continuous staircases to terrace		04 Nos.	MR			
	g. Width of Corridor	1.5 mts 1.20 mts	1.80 mts	MR			
	h. Door Size	1.20 Ints	1.20 mts at each class	room MR			
3	Compartmentation.						
	Fire check door	Ν/Δ	Ν/Δ	N/A			
	 Sealing of electrical shafts 	N/.1	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 Upper floors	30 a'e per hour	N/A	N/A			
5	Fire Extinguishers	12 a/c per hour	Natural Ventilation	MR			
*	r ne ratinguisners						

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	Fotal numbers	20 nos.	Provided	MR			
	• Types	ABC type	Provided	MR			
	• 1S marking	1SI marked	Provided	MR			
	First-Aid Hose Reels.						
	• Total numbers on each floor	04	Provided	MR			
	• Length of hose reel hose	30 m	Provided	MR			
	Nozzle diameter	5 mm	Provided	MR			
	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/Λ			
	 Location of Repeater Panel 	N/A	N/Δ	N/A			
	• Alternate source of power	N/A	N/Λ	N/Λ			
	 Hooters' Location 	N/A	N/A	N/A			
;	MOEFA	N ² A	N/Λ	N/A			
)	Public Address System.	Required	Provided	MR			
0	Automatic Sprinkler System		na na katalo pana na manana mana pana na manana ma				
	• Basement	N/Δ	N/A	NΛ			
	Upper Floor	N/A	V/A	NA			
	• Sprinkler above false ceiling	N/Δ	N/Λ	N/Δ			
1	Internal Hydrants			· · · · · · · · · · · · · · · · · · ·			
	Size of riser/down-comer	N/A	N/A	NA			
	• Number of hydrants per floor	N/A	N/A	NΔ			
	Hose Box	N/A	N/A.	NA			
2	Yard Hydrants.		I				
	Total number of hydrants	N/A		NA			
	Hose Box	N/A	N/A	NA			
13	Pumping Arrangements						
	Ground Level						
	 Discharge of main Pump 	N/A	N/A	N/Λ			
	 Head of Main pump 	N/A	N/A	N/A			
	 Number of main pumps 	N/A	N/A	N/Λ			
	 Jockey Pump out put 	N/A	N/A	N/A			
	 Jockey pump head 	N/A	N/A	N/A			
	 Standby Pump out put 	N/Λ	N/A	N/A			
	 Standby Pump Head 	N/A	N/Λ	N/A			
	 Auto Starting/ Manual 	N/A	N/A	N/A			
	stopping						
	 Pump House Access 	N/A	N/Δ	N/A			
	Terrace level						
	 Discharge of pump 	450 LPM	450 LPM \times 4 nos.	MR			
	 Head of the pump 	40 mts each	40 mts	MR			
	 Power Supply Auto Starting of nump 	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	Provided, 05 Nos.	N/A			
	 Access to tank 	N/A	N/A	N/A			
	 Overhead Tank capacity 	10,000 lts.	20.000 lts.	MR			
15	Exit Signage.	Required	rovided				

7-	Pressurization of Lift Shaft	N/A	N/A	N/A			
1	 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	N/A			
	Lift Signage	N/A	N/A	N/A			
17	Standby power supply	N/A	N/A	N/A			
18	Refuge Arca.						
	 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 at random and found satisfactory at the time of inspection.

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 Delhi Fire Service Act-2007 & Rules- 2010.

Acdordingly, DFA is put up for approval & signature please.

Roll 5/9/22 D. O. Signature of the Inspecting Officer ЬW (P.V. Rathee) Asstt. Div. Officer. (SRD) Dineeta Øv 8)g/r

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