

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/School/WZ/2022/ 472

Dated: 29/4/2022

Directo

FIRE SAFETY CERTIFICATE

Certified that the New Block, Govt. Sarvodaya Co-Ed. Vidyalaya (School ID-1617003), Located at A-2, Paschim Vihar, New Delhi-110063 comprised of Ground + 03 Upper Floors & M.P. Hall owned/ occupied by Govt. Sarvodaya Co-Ed. Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officer concerned of Fire Service on 11.04.2022 in the presence of Sh. Rajkumar Rana (Estate Manager) and that the building/premises is fit for occupancy class "Educational Building" Group B with effect from 29/4 1021 for a period of three 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.

Issued on <u>29/9/2022</u> at New Delhi by.

Copy to:-

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054
- The Assistant Engineer (E), PWD Sub Div 1 Education Divn M 1 (N), ITI Campus, Pusa, New Delhi-110012.
- The Principal, New Block, Govt. Sarvodaya Co-Ed. Vidyalaya (School ID-1617003), Located at A-2, Paschim Vihar, New Delhi-110063.

Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of all 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 if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
 7. The summer (associated by the state of the state of
- 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
 The owner / communication with the service Rule 2010. The form is available on the service Rule 2010. The fo
- The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

	INSPECTION REPORTN-231. Name & address of the building: Govt. Sarvodaya Co-ed. Vidyalay Located at A-2, Paschim Vihar, New Delhi-1100122. Type of Occupancy: Educational,							
								3. Type of Case : New Block=G + 03 Upper Floor & M.P. Hall
	 Details of previous NOC :F6/DFS/MS/School/WZ/2020/289 date 18.08.2020 (For Old Building G+01) Fire Safety directives Letter No. : as per NBC Part-IV 							
	6. Date of inspection : 11.04.2022							
	7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)							
	 Name and designation of Officer from the building side : Sh. Raj Kumar Rana (Estate Manager) Year of Construction : 2021-22 Applicant's letter No. : email dated 31.03.2022 							
S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Requirem	nent Provided at site		Remarks MR/NMR			
1.	Access of building							
	Road widthGate width	06 mtrs. 4.5 mtrs.		rided	MR			
	• Gate width	4.5 mtrs.		ccessible road	MR			
	• Width of internal road	NA	NA		NA			
2.	Number, width, Type & Arrangements of exits							
	a. Number of staircases							
	• Upper floors	02	04		MR			
	Basementsb. Width of staircases	NA	NA		NA			
	 Upper floors 	1.5 mtrs.	165 cm x 4		MR			
	• Basements	NA	NA		NA			
	c. Protection of exits							
	• Fire check door	NA	NA		NA			
	 Pressurization d. No of continuous 	NA 02		IA M	NA			
	staircase to terrace	02	04		MR			
	e. Width Of Corridor	1.5 mtrs.	Provided		MR			
2	f. Door Size	1.2 mtrs.	Prov	vided	MR			
3.	Compartmentation Fire check door	NA		NA				
	 Fire check door Sealing of electrical 	NA NA			NA			
	scaling of electrical shaftsFire Rating of shaft		NA		NA			
	door	NA	NA		NA			
Contraction of	Water Curtain Fire Dampers	NA	NA		NA			
1	Fire Dampers Smoke managements System	NA	NA		NA			
4.	 Smoke managements System Basements 	NA	ΝΑ		X 7 4			
	Upper floors	NA	NA NA		NA NA			
5.	Fire Extinguishers	INA NA		INA				
	Total numbers	16 nos.	16 nos. 37 nos. ABC & 37		O ₂ MR			
	• Types	ABC & CO ₂	Provided		MR			
	IS marking	ISI marked	Provided		MR			
6.	First – Aid Hose Reels							
-	• Total numbers on each		02 05		MR			
	 Length of hose reel hos Nezzla diameter 	se n –	30m Provided					
	 Nozzle diameter 		5mm Provided		i MR			

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. 1	Automatic fire detection and alarming system					
	Type of detectors	NA	NA	NA		
	 Location of Main Panel 	NA	NA	NA		
	 Location of Repeater Panel 	NA	NA	NA		
	 Alternate source of power 	NA	NA	NA		
	 Hooters' Location 	NA	NA	NA		
	MOEFA	NA	NA	NA		
	Public Address System	NA	NA	NA		
0.	Automatic Sprinkler System					
	Basements	NA	NA	NA		
	 Upper Floor 	NA	NA	NA		
	 Sprinkler above false ceiling 	NA	NA	NA		
1.	Internal Hydrants:					
	 Size of riser/down- comer 	NA	NA	NA		
	• Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA	NA	NA		
12.	Yard Hydrants	INA	11/2	INA		
				N I 4		
	rotal number of nyurants	NA	NA	NA		
12	Hose Box	NA	NA	NA		
13.	Pumping Arrangements:					
	Ground Level					
	 Discharge of main pump 	NA	NA	NA		
	Head of main pump	NA	NA	NA		
	Number of main pumps	NA	NA	NA		
	Jockey pump out put	NA	NA	NA		
	Jockey pump head	NA	NA	NA		
	Standby Pump out put	NA	NA	NA		
	Standby Pump Head	NA	NA	NA		
	Auto Staring/Manual stopping	NA	NA	NA		
	Pump House Access	NA	NA	NA		
	Terrace level		14/1			
	Discharge of pump	450 lpm	450 lpm x 2	MR		
	Head of the pump	40Mtr	Provided			
	Power supply	Required	Provided	MR		
	Auto starting of pump	Required		MR		
14.	Captive water Storage for fire fighting:	Required	Provided	MR		
17.		NIA	NIA			
	• Under ground tank capacity	NA	NA	NA		
	 Draw off connection 	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	10,000Ltrs.	20,000 Ltrs.	MR		
15	Exit Signage	Required	Provided	MR		
16.	Provision of Lifts					
10.				NA		
10.	Pressurization of Lift Shaft	NA	NA	INA		
10.	Pressurization of lift lobby	NA NA	NA NA			
10.	 Pressurization of lift lobby Communication in lift Car 		NA	NA		
10.	 Pressurization of lift lobby Communication in lift Car 	NA NA	NA NA	NA NA		
10.	Pressurization of lift lobby	NA NA NA	NA NA NA	NA NA NA		
	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage 	NA NA NA NA	NA NA NA NA	NA NA NA		
17.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply 	NA NA NA	NA NA NA	NA NA NA		
	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area 	NA NA NA NA	NA NA NA NA NA	NA NA NA NA		
17.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area 	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA		
17. 18.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location 	NA NA NA NA	NA NA NA NA NA	NA NA NA NA		
17.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location Fire control room 	NA NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA		
17. 18.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location Fire control room Detector system panel 	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA		
17. 18.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location Fire control room Detector system panel Flow Switch Panel 	NA NA NA NA NA NA	NA NA NA NA NA NA	NA NA NA NA NA NA		
17. 18.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location Fire control room Detector system panel Flow Switch Panel PA System Panel 	NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA	NA NA NA NA NA NA		
17. 18.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location Fire control room Detector system panel Flow Switch Panel 	NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA		
17. 18.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location Fire control room Detector system panel Flow Switch Panel PA System Panel 	NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA		
17. 18.	 Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Total area Location Fire control room Detector system panel Flow Switch Panel PA System Panel Battery backup 	NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA		

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The fire protection systems provided in the building were checked and found functional at the time of inspection.

Note: - Management has constructed a separate M. P. Hall, have provided 06 nos. exit doors (02 Nos. 2 m wide & 04 No. 1.25 m wide) & protected with hose reels & hydrant.

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of Fire safety Certificate is recommended under rule 35 of the Delhi Fire service Rules 2010 under the DFS Act 2007.

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for



Aman Kumar Lath JWP)

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