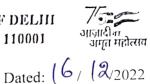


GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELIII HEADQUARTERS: DELIII FIRE SERVICE: NEW DELIII- 110001

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Director

Ph:-011-23414000

No. F6/DFS/MS/2022/School/ NWZ

FIRE SAFETY CERTIFICATE

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Assistance Engineer (E), PWD Sub-Division 4, Edu. Electrical Edn. 1 Division (N), Zakhira, Rama Road, Delhi-110015.

Conditions for the validity of Fire Safety Certificate:

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of firefighting system.
- 5. 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 <u>http://delhi.gov.in./wps/wcm/connect/doit</u> fire/FIRE/Home/Forms.
- 6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- "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 a copy of this Certificate, six months prior to its expiry".

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INSPECTION REPORT

1			
	1.	Name & address of the building	: Sarvodaya Kanya Vidyalaya located at Dhakka, Delhi-110054.
	2.	Composition of building	: (01 New Blocks) Ground + 03 upper floors only (School ID. No-1309025)
	3.	Type of Occupancy	: Educational
	4.	Type of Case	: New Case
	5.	Details of previous NOC	: Nil
	6.	Fire Safety directives letter No	: Nil
	7.	Date of inspection	: 09.12.2022
	8.	Name of the Inspecting Officers	: ADO (RN)
	9.	Name and designation of officers	
		from the building side	: Sh. Jitender Kumar (Estate Manager)
	10.	Year of Construction	: 2020-21
	11.	Applicant's letter No.	: No.54(01)/A.E.(E)-4/P.W.D/M-1/2022-23/112 dated: 16.11.2022

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements	Provided at site	Remarks MR/NMR	
	Access to building				
	Road width	06m	06m	MR	
	Gate width	06m	06m	MR	
	 Width of internal road 	NA	NA	NA	
	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	03	03	MR	
	• Basements	ΝΛ	NA	NA	
	b. Width of staircases	1.50m	1.70m each	MR	
	Upper Floors	NΛ	NA	NA	
	Basements c. Protection of exits				
	• Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	02	03		
	e. Width of Corridor	1.5m	1.60		
	f. Door Size	1.20m	1.20m double door	MR	
3	Compartmentation.		1.2011 double door	MIK	
	Fire check door	NA	ΝΛ	NA	
	Sealing of electrical shafts	NA	NA	NA	
	 Fire Rating of shaft door 	NΛ	NA	NA	
	Water Curtain	ΝΛ	NA	NA	
	Fire Dampers	ΝΔ	NΛ	NA	
4	Smoke Management System.				
	• Basements	12 a/c per hour	NΛ	NA	
	• Upper floors	12 a/c per hour	Natural Ventilation	MR	
5	Fire Extinguishers				
	Total numbers	50nos	72nos	MR	
	• Types	ABC/Co2	ABC-36/Co2-36	MR	
	ISI marking	ISI Marked	Provided *	MR	
6	First-Aid Hose Reels				

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				6
	 Total numbers on each floor 	03 each floor	04 each floor	MR
	 Length of hose recl hose 	30m	3000	MR
	Nozzle diameter	Smm	5mm	MR
	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	NĂ
	Hooters' Location	NΛ	NΛ	NA
	MOEFA	NA	NA	NΛ
	Public Address System.		· · · · · · · · · · · · · · · · · · ·	
	Automatic Sprinkler System.			
	Basement	NA	NA	NA
	Upper Floor	NA	NA	NA
	 Sprinkler above false ceiling 	NA	NA	NA
	Internal Hydrants			L
	Size of riser/down-comer	NA	NA	NA
	 Number of hydrants per floor 	NA	NA	NA
	• Hose Box	NA	NA	NA
	Yard Hydrants.			
	Total number of hydrants	NA	NA	NA
	Hose Box	NA	NA	NA
3	Pumping Arrangements			
	Ground Level			
	 Discharge of main Pump 	N/A	ΝA	NĀ
	 Head of Main pump 	N/A	N/A	
	 Number of main pumps 			N A
	 Jockey Pump out put 	N/A	N/A	N/A
	 Jockey pump head 	NA	N/A	NA
	 Standby Pump out put 	NA	N/A	NA
	Standby Pump Head	N/A	N/A	N'A
	Auto Starting/ Manual stopping	N/A	N/A	N A
	Pump House Access	N/A	N'A	N A
	Terrace level	450 LPM	450 LPM x 02	MR
	 Discharge of pump 		Provided	
	 Head of the pump 	40m	40m	MR
	 Power Supply 	Required	Provided	MR
	 Auto Starting of pump 	Required	Provided	MR
14	,			
	Underground tank capacity	NΛ	N/A	NA
	 Draw-off connection 	NΛ	NA	NA
	 Fire service inlet 	NA	NA	NA
	 Access to tank 	NA	NA	NA
	Overhead Tank capacity	10,000 1.11	R 10.000 LTR	MR
15				MR

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6	Provision of Lifts. N/A N/A N/A						
	Pressurization of Lift Shaft	N/A	N/A	N/A			
	 Pressurization of Lift lobby 	N/ / X		ΝA			
	Communication In lift Car	N/A	N/A				
	 Fireman's Grounding Switch 	N/Λ	N/A	ΝA			
	Lift Signage	N/A	N/A	ΝA			
17	Standby power supply	N/A	N/A	N/A			
18	Refuge Area.	N/A	N/A	N/A			
	Location	N/A	N/A	N/A			
19	Fire Control Room						
.,		N/A	N/A	N/A			
	Detector System Panel	N/A	N'A	N A			
	Flow Switch Panel			N-Λ			
	PA System Panel	N/A	N 'A				
	Batter backup	N/A	N/Δ	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			

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The fire protection systems provided in the building were tested/ checked randomly and found in good working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standard on fire prevention and fire safety requirements as stipulated under the circular issued by NBC Part-IV, it is recommended to grant Fire Safety Certificate

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Signature of the Inspecting/Officer Name :- C.L. Meena Designation:- ADO/RN

Conf P.T.D.

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