

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



No. F6/DFS/MS/2022/School/ NW2 \ 1336

Dated: [ 1 /2 /2022

### FIRE SAFETY CERTIFICATE

Issued on 16 12 20 22 at New Delhi

Director Ph:-011-23414000

### 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 <a href="http://delhi.gov.in./wps/wcm/connect/doit">http://delhi.gov.in./wps/wcm/connect/doit</a> 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.
- 7. "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".

# INSPECTION REPORT

Name & address of the building 1.

Composition of building 2.

: Sarvodaya Kanya Vidyalaya located at Timarpur, Delhi-110054.

3. Type of Occupancy : (01 New Blocks) Ground + 03 upper floors only (School ID. No-1207034)

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. Ramesh 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-1/2022-23/110 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	A			
	Road width	06m	06m	MR	
	Gate width	06m	06m	MR	
	• Width of internal road				
	Number, Width, Type & Arrangement of Exits	NA	NA	NA	
	a. Number of staircases				
	Upper Floors	02	02	MR	
	Basements	NA NA	NA NA	NA	
		- NA	INA	IVA	
	b. Width of staircases	1.50m	1.70m each	MR	
	Upper Floors	NA	NA		
	Basements	INA	NA	NA	
	c. Protection of exits				
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	02	02	MR	
	e. Width of Corridor	1.5m	1.60	· MR	
	f. Door Size	1.20m	1.20m double door	MR	
	Compartmentation.				
	Fire check door	NA	NA	NA	
	Sealing of electrical shafts	NA	NA	NA	
	• Fire Rating of shaft door	NA	NA	NA	
	• Water Curtain	NA	NA	ŅA	
	Fire Dampers	NA	NA		
	Smoke Management System.				
	Basements	12 a/c per hour	NA	NA	
	Upper floors	12 a/c per hour	Natural Ventilation	MR	
5	Fire Extinguishers				
,		40nos	64nos		
	Total numbers	- ABC/Co2	ABC-32/ Co2-32	MR	
	Types			MR	
	1SI marking	ISI Marked	Provided	MR	

	Total numbers on each floor	02 each floor	03 each floor	MR
	Total numbers on each room     Length of hose reel hose	30m	30m	MR
	Nozzle diameter		5mm	MR
		5mm	2,1111	
	Automatic fire detection and alarming system.	NA	NA	NA
	Type of detectors     Main Bonel	NA	NA	NA
	Location of Main Panel     GRandon Panel	NA	NΛ	NA
	Location of Repeater Panel	NA	NA	NA
	Alternate source of power     Hooters' Location		NΛ	NA
		NA	NA NA	NA NA
	MOEFA	NA	NA .	
	Public Address System.			
)	Automatic Sprinkler System.			
	Basement	NA	NA NA	NA NA
	Upper Floor	NA		NA NA
	Sprinkler above false ceiling	NA	NA	NA
ı	Internal Hydrants			
	Size of riser/down-comer	NA	NA	NA
	Number of hydrants per floor	NA	NA	NA
	Hose Box	NA	NA	NA
2	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	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			NA
	Jockey pump head	NA	N/A N/A	NA NA
	> Standby Pump out put	NΛ		
	> 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	40m	Provided 40m	MR
	> Head of the pump	Required	Provided	MR
	Power Supply		Provided	MR
	Auto Starting of pump	Required	Provided	
14	Captive Water Storage for fire fighting	NΛ	N/A	NA
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>		NA	NA
		NA NA	NA NA	NA
			NA NA	NA
	Access to tank     Overhead Tank capacity	10,000 LTR	10,000 LTR	MR
			Provided	MR
15	Exit Signage.	Required	Provided	

loo

	Provision of Lifts.						
	Pressurization of Lift Shaft	N/A	N/A	N/A			
	<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	N/A N/A	N/A	N/A N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
7	Standby power supply	N/A	N/A	N/A			
8	Refuge Area.						
	> Total Area	N/A	N/A	N/A			
	Location	N/A	N/A	N/A			
9	Fire Control Room						
	Detector System Panel	N/A	N/A	N/A			
	Flow Switch Panel	N/A	N/A	N/A			
	<ul> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
		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 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

As approved, F.T. Letter is hurup for your Singuature A.

Signature of the Inspecting Officer

Name :- C.L. Meena Designation:- ADO/RN