

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

No.F.6/DFS/MS/School/2023/SZ/ 463

Dated: 07/07/2023

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya, Hari Nagar (Clock Tower), New Delhi-110064 comprised of four blocks namely Pry. Wing block, middle block, New block & Old block. Pry. Wing Block having ground floor only, Middle block, New block & Old block each having ground plus one upper floor owned/occupied by Sarvodaya Kanya Vidyalaya was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2023/SZ/359 dated 22/09/2020. The school building was re-inspected by the officer concerned of this department on 04/07/2023 in the presence of Smt. Vinita Aggarwal (Principal) and found that the school building have deemed 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 is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Copy to:-

- 1. The Principal, Sarvodaya Kanya Vidyalaya, Hari Nagar (Clock Tower). New Delhi-110064
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi - 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning
- 5. The certificate may not be treated in any case for the regularization of the unauthorized
- 6. 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
- 7. 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 Name & address of the building : Sarvodaya Kanya Vidyalaya, Hari Nagar (Clock Tower). New Delhi-64 Building comprised of Four blocks namely Pry. Wing Block (Ground floor only), Middle Block, New & Old Block (ground plus one upper floor) 3. Type of Occupancy Educational 4. Type of Case Renewal 5. Details of Previous NOC F.6/DFS/MS/School/2020/SZ/359 dated 22/09/2020 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 04/07/2023 Name of Inspecting Officer A.D.O. R.K. Yadav 9. Name and designation of officers From the building side Smt. Vinita Aggarwal (Principal) 10. Year of Construction Between 1962 to 2013 11. Applicant's letter No. SKV/HN/CT/441 dated 26/06/2023 Minimum Standards on fire prevention and S. No. Requirement Provided at Remarks fire safety U/R 33 as per Dir. Of site MR/NMR Edu. Circ. Dt. 01.03.2011 1. Access to building Road width Accessible 06 m 06 m MR Gate width 4.5 m 06 & 3.35 m M/R Width of internal road N/A N/A N/A Number, Width, Type & Arrangement of Exits 2. a. Number of staircases Upper Floors 04 no.'s in N blk, 05 no.'s in N blk, MR Basements 02 no.'s in O blk & 02 no.'s in O blk & 01 no. in mdle blk 01 no. in mdle blk N/A N/A N/A b. Width of staircases Upper Floor 1.50 & .75 m 1.50 m (05 no.'s) in MR N blk, 1.57 & 1.45 m in O blk & 1.50 m in Basements mdle blk N/A N/A N/A c. Protection of exits N/A N/A Fire check door N/A N/A N/A Pressurization N/A d. No. of continuous staircases to terrace N/A N/A N/A e. Width of Corridor 1.50 m 1.50 to 2.15 m MR Door Size 1.0 m 1.12 to 1.0 m MR (Double door) 3. Compartmentation Fire check door N/A N/A N/A Sealing of electrical shafts N/A Fire Rating of shaft door N/A N/A N/A Water Curtain N/A N/A Fire Dampers N/A N/A N/A N/A N/A 4. Smoke Management System N/A Basements N/A N/A N/A Upper floors Required Natural Ventilation MR provided 5. Fire Extinguishers Total numbers 45 No's Provided MR Types ABC/CO₂ type Provided IS marking MR ISI marked 6. First-Aid Hose Reels ISI marked MR Total numbers on each floor N/A N/A Length of hose reel hose N/A N/A N/A N/A

N/21

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7.	Nozzle diameter	N/A	N/A	N/A		
<i>'</i> ·	Automatic fire detection and alarming system	N//A	N/A	NIA		
	Type of detectors Location of Main Panel	N/A N/A	101000000000000000000000000000000000000	N/A		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
8.	MOEFA	N/A	N/A N/A	N/A N/A		
9.	Public Address System	N/A	Provided	N/A		
10.						
10.	Automatic Sprinkler System Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants	IWA	1 1/1/1	14/14		
	Size of riser/down-comer	N/A	N/A	N/A		
	Number of hydrants per floor	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants		1 ± 1			
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements	List Garage				
	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 Jockey Pump out put 	N/A	N/A	N/A		
	 Jockey Pump out put Jockey pump head 	N/A	N/A	N/A		
	Standby Pump out put	N/A	N/A	N/A		
	> Standby Pump Head	N/A	N/A			
	Auto Starting/Manual Stopping			N/A		
	The property of the second sec	N/A	N/A	N/A		
		N/A	N/A	N/A		
	➤ Pump House Access	N/A	N/A	N/A		
	Terrace level					
	Discharge of pump	N/A	N/A	N/A		
	Head of the pump	N/A	N/A	N/A		
	> Power Supply	N/A	N/A	N/A		
	➤ Auto Starting of pump	N/A	N/A	N/A		
4.	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	N/A	N/A		
	> Access to tank	N/A	N/A N/A			
	Overhead Tank capacity			N/A		
-	Pula Sianana	N/A	N/A	N/A		
5.	Exit Signage.	N/A	N/A	N/A		
6.	Provision of Lifts.			(No Lift)		
	 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		
	Lift Signage					
10		N/A	N/A	N/A		
7.	Standby power supply	N/A	N/A	N/A		
3.	Refuge Area.			100000		
	D. Total Association	N1/A	314	200		
	➤ Total Area	N/A	N/A	N/A		

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Location	N/A	N/A	N/A
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
Battery backup	N/A	N/A	N/A
Building Floor Plans	N/A	N/A	N/A
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number <u>F.6/DFS/MS/School/2020/SZ/359</u> dated <u>22/09/2020</u> renewal 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 is recommended.

Signature of Inspecting Officer

Name:- R.K.Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

46/2/23

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