# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Dated: 20/05/2022

No. F6/DFS/MS/School/SZ/2022/ 562

## FIRE SAFETY CERTIFICATE

Certified that Sarvodaya Kanya Vidyalaya, F-Block, Budh Nagar, Inderpuri, New Delhi - 110012, comprised of ground plus three upper loors (newly constructed block) was inspected by the officer concerned of Delhi Fire Service on 09.05.2022 in the presence of Sh. lkramul (Supervisor), and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Act 20007 and Rules 2010 and that the building/premises is fit for occupancy class "Educational" with effect from  $\frac{105}{10}$  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 finder Rule 38 of the Delhi Fire Service Rules 2010, printed blow

Issued on 20 05 1202 at New Delhi by.

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Copy to: -

- puri Now Delhi 1. The Principal, Sarvodaya Kanya Vidyalaya, F-Block, Budh Nagar, Ind - 110012.
- 2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretaria. New Delhi-110054.
- 3. The Assistant 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 is the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.dethiga-t nic.in
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Foun "J" | sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expire. 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.

# MELK

## **INSPECTION REPORT**

	1851	ECTION REPC	DRT		
	1. Name & address of the building :	Sarvodaya Kany Inderpuri, New D	a Vidyalaya, F-Block, Buc Pelhi - 110012	lh Naga	ır,
		ducational			
		ding comprised g	round plus three upper floo	ors.	
		ew Case			
		N/A			
	6. Fire Safety directives letter No :	N/A			
	1	0.05.2022			
	8. Name of the Inspecting Officers : I	P.V. Rathee, Asst	t. Div. Officer (SRD)		
	9. Name and designation of officers				
	from the building side : Sh	. Ikramul (Superv	risor)		
	9. Year of Construction : 20.	20			
	C	Camp(01) dated 2:	1		
S.	Minimum Standards on fire	NBC/ BB			1arks NMR
No.		Requireme	nt	WIK/	NVIR
1	Access to building		D 111	MD	
	• Road width	06 mts	Provided	MR MR	
	<ul> <li>Gate width</li> <li>Width of internal road</li> </ul>	4.5 mts N/A	Directly assessable N/A	N/A	
2	Number, Width, Type & Arrangemen	it of Exits			
	a. Number of staircases				
	• Upper Floors	02	02		MR
	Basements	N/A	N/A		N/A
	b. Width of staircases				
		1.50 mts each	1.68 & 1.80 mts		MR
	• Upper Floors	N/A	N/A		N/A
	Basements				
	c. Protection of exits				
	• Fire check door	N/A	N/A		N/A
	Pressurization	N/A	N/A		N/A
	e. No. of continuous staircases to terrace	09	0 <b>9</b> Nos.		MR
		1.5 mts	1.80 mts		MR
	g. Width of Corridor	1.20 mts	1.20 mts at each class r	oom	MR
ł	h. Door Size	1.20 mts			
(	Compartmentation.				
	Fire check door	N/A	N/A		N/A
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A		N/A
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A		N/A
	Water Curtain	N/A	N/A		N/A
	Fire Dampers	N/A	N/A		19/73
	møke Management System.			- 1	
S		30 a/c per hour	N/AN/ANatural VentilationMR		
S	<ul> <li>Basements</li> </ul>				R
S	<ul><li>Basements</li><li>Upper floors</li></ul>	12 a/c per hour	Natural Ventilation	MK	



# N125

5	Fire Extinguishers				
	Total numbers	12 nos.	Provided		MR
	• Types	ABC type	Provided		MR
	IS marking	ISI marked	Provided		MR
6	First-Aid Hose Reels.				
	Total numbers on each floor	03	Provided		MR
	• Length of hose reel hose	30 m	Provided		MR
	Nozzle diameter	5 mm	Provided		MR
7	Automatic fire detection and alarmin	g system N	ot required		1
	Type of detectors	N/A	N/A		N/A
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A		N/A
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A		N/A
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A		N/A
	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A		N/A
;	MOEFA	N/A	N/A		N/A
)	Public Address System.	Required	Provided		MR
0	Automatic Sprinkler System				
	Basement	N/A	N/A		A
	Upper Floor	N/A	N/A		A
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N	(A
1	Internal Hydrants				
	Size of riser/down-comer	N/A	N/A	N	
	• Number of hydrants per floor	N/A	N/A	N	
	• Hose Box	N/A	N/A	N	A
2	Yard Hydrants.			N	( •
	Total number of hydrants	N/A	N/A	N N	
	Hose Box	N/A	N/A	IN/	А
3	Pumping Arrangements				
	Ground Level			N	
	<ul> <li>Discharge of main Pump</li> </ul>	N/A	N/A	N	
	<ul> <li>Head of Main pump</li> </ul>	N/A	N/A N/A	N	
	<ul> <li>Number of main pumps</li> </ul>	N/A	N/A N/A	N	
	<ul> <li>Jockey Pump out put</li> </ul>	N/A	N/A N/A	N	
	<ul> <li>Jockey pump head</li> <li>General Parameters</li> </ul>	N/A	N/A	N	
	Standby Pump out put	N/A N/A	N/A N/A	N	
	<ul> <li>Standby Pump Head</li> <li>Auto Starting/ Manual</li> </ul>			N	
	stopping	N/A	N/A		
	<ul> <li>Pump House Access</li> </ul>	N/A	N/A	N.	
	Terrace level				
	<ul> <li>Discharge of pump</li> </ul>	450 LPM × 2	Provided	M	
	<ul> <li>Head of the pump</li> </ul>	40 mts each	40 mts	M	
	<ul> <li>Power Supply</li> </ul>	Required	Provided	M	
	<ul> <li>Auto Starting of pump</li> </ul>	Required	Provided	Μ	K
ļ	Captive Water Storage for fire fighting	g			
	Underground tank capacity	N/A	N/A	N	
	<ul> <li>Draw-off connection</li> </ul>	N/A	N/A	N	
	<ul> <li>Fire service inlet</li> </ul>	N/A	N/A	N	
	<ul> <li>Access to tank</li> </ul>	N/A	N/A	N	
	Overhead Tank capacity	10,000 lts.	10,000 lts.	M	
5	Exit Signage.	Required	Provided	M	R

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#### N126

16	Provision of Lifts.	vision of Lifts. Not Applicable					
	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	N/A	N/A	N/A			
17	Standby power supply	N/A	N/A	N/A			
18	Refuge Area.						
	<ul> <li>Total Area</li> </ul>	N/A	N/A	N/A			
	Location	N/A	N/A	N/A			
19	Fire Control Room	re 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	N/A	N/A	N/A			
	Protection of special Risks, if any:						

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.

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

Signature of the Inspecting Officer (P.V. Rathee) Asstt. Div. Officer, (SRD)