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

No.F.6/DFS/MS/School/2021/ 999

Dated: 10 (12)21

FIRE SAFETY CERTIFICATE

Certified that the building of Sarvodaya Kanya Vidyalaya at Matiala, New Delhi-110059 is having three blocks Main block ground plus three, Pry Block ground plus one & SPS Block ground plus three upper floors. SPS block was issued Fire Safety Certificate by this department vide letter NO. F6/DFS/MS/School/2017/1484 dated 12/10/2017. The School building was re- inspected by the officer concerned of this department on 30/11/2021 in the presence of Sh. Dubey (Estate Manager) and found that the school management 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.

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER DELHI FIRE SERVICE

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Copy to:-

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1. The Principal, Sarvodaya Kanya Vidyalaya, SPS Block, Matiala, New Delhi-110059.

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 agency.

5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

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 on www.dfs.delhigovt.nic.in.

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**

1. Name & address of the building: Sarvodaya Kanya Vidyalaya, at Matiala, New Delhi-110059.

2. Building is comprised of : 3 blocks (Main block = G+3, Pry Block = G+1 & SPS Block=- G+3

upper floors)

3. Type of Occupancy : Educational 4. Type of Case : Renewal

5. Details of Previous NOC : F6/DFS/MS/School/2017/SZ/1484 dated 12/10/2017

6. Fire Safety directives letter No : N/A
7. Date of inspection : 30/11/2021

8. Name of Inspecting Officer : A.D.O. R.K.Yadav

9. Name and designation of officers

From the building side : Sh. Dubey (Etate Manager)

10. Year of Construction : 2016-17

11. Applicant's letter No. : GSKV/Mat/2021/4629 dated 01/11/2021

No.		n Standards on fire prevention and y U/R 33	NBC requirements	Provided at site	Remarks MR/NMR			
	Access to building							
		0 1 1 144h	Accessible 06 mtrs	10 mtrs	M/R			
	1	Road width	4.5 mtrs	06 mtrs	MR			
		Gate width	N/A	N/A	N/A			
		Width of internal road r, Width, Type & Arrangement of Exit	2					
	Number	, Width, Type & Arrangement of Exit	3					
	a. Num	ber of staircases						
	•	Main block	02 No.	02 No.	M/R			
	•	SPS block	1 No.	1 No.	M/R			
	•	Pry. block	2 No.	2 No.	M/R			
	b. Widt	th of staircases	1.50 m	1.30 &1.40 m	M/R			
	•	Main block	1.50 m	1.72 m	M/R			
	•	SPS block	1.50 m	1.40 & 1.46 m	M/R			
	•	Pry. block	N/A	N/A	N/A			
	c. Prot	ection of exits Fire check door	N/A	N/A	N/A			
	•	Pressurization	N/A	IV/A	1777			
	d No	of continuous staircases to		Provided	M/R			
		ace	Required		M/R			
		dth of Corridor	1.50 m	1.50/1.80 m	M/K			
		or Size	1.0 m	1.0 m & 1.20m (Double door)	M/R			
3.		artmentation						
	•	Fire check door	N/A	N/A	N/A			
	•	Sealing of electrical shafts	N/A	N/A	N/A			
		Fire Rating of shaft door	N/A	N/A	N/A			
	•	Water Curtain	N/A	N/A	N/A			
	•	Fire Dampers	N/A	N/A	N/A			
4.	Smoke Management System							
			N/A	N/A	N/A			
	•	Basements	IN/A	1777	1,771			
	•	Upper floors	Required	Natural ventilation provided	M/R			
5.	Fire	Extinguishers						
		Total numbers	10 no's	Provided	M/R			
	1	Types	ABC/CO <sub>2</sub> type	Provided	M/R			
	1	1,000	1	Provided				

M2	-
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<ul><li>Total numbers on each floor</li><li>Length of hose reel hose</li><li>Nozzle diameter</li></ul>	One 30 mtrs	Provided Provided	M/R M/R
Nozzle diameter		Provided	N/I/R
Nozzle diameter	_		
	5 mm	Provided	M/R
Automatic fire detection and alarming system			71/4
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
Alternate source of power	N/A	N/A	N/A
<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A
MOEFA			N/A N/A
Public Address System	N/A	N/A	INIA
Automatic Sprinkler System	NI/A	N/A	N/A
			N/A
			N/A
•	N/A	14/74	
	N/A	N/A	N/A
		N/A	N/A
	N/A	N/A	N/A
•	N/A	N/A	N/A
	N/A	N/A	N/A
No. of the control of		•	
	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
		N/A	N/A
> Jockey pump head			N/A
Standby Pump Head			N/A
Auto Starting/Manual Stopping			N/A
, rute states and re-			N/A
			N/A
➤ Pump House Access	N/A	IWA	1,71
Terrace level	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	450 LPM Provided	M/R
Discharge of pump Main & SPS blk			M/R
Head of the pump			M/R
> Power Supply			M/R
Auto Starting of pullip	Required		
Captive Water Storage for fire fighting	N/A	N/A	N/A
• Underground tank capacity  Draw-off connection	N/A	N/A	N/A
			N/A
			N/A
Overhead Tank capacity each block			M/R
	,		M/R
Fyit Signage.	Required	1.5.1.232	
		No Lift	
Provision of Litts.	N/A	N/A	N/A
• Pressurization of Lift lobby		N/A	N/A
• Pressurization of Lift lobby			N/A
Communication in lift Car  Figure 2. Grounding Switch			N/A
Diff Signage	N/A		N/A
	N/A	N/A	N/A
	MOEFA Public Address System Automatic Sprinkler System  Basement Ground Floor Sprinkler above false ceiling Internal Hydrants  Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants  Total number of hydrants Hose Box Pumping Arrangements  Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Standby Pump out put Standby Pump Head Standby Pump Head Auto Starting/Manual Stopping  Pump House Access Terrace level Discharge of pump Main & SPS blk Head of the pump Power Supply Auto Starting of pump  Captive Water Storage for fire fighting  Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity each block  Exit Signage.  Provision of Lifts.  Pressurization of Lift Shaft Pressurization of Lift Shaft	MOEFA Public Address System  Automatic Sprinkler System  Basement Ground Floor Sprinkler above false ceiling  Internal Hydrants Size of riser/down-comer N/A Nomber of hydrants per floor Hose Box  Yard Hydrants  Total number of hydrants Hose Box  Pumping Arrangements Ground Level Discharge of main Pump N/A Number of main pump N/A Number of main pump N/A Standby Pump out put Standby Pump Head Standby Pump Head Auto Starting/Manual Stopping M/A  Pump House Access Terrace level Discharge of pump Main & SPS blk Head of the pump Power Supply Auto Starting of pump Required  Captive Water Storage for fire fighting Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity each block  Exit Signage.  Provision of Lifts. Pressurization of Lift Shaft	MOEFA

18.	Refuge Area.  Lotal Area Location	N/A N/A	N/A N/A	N/A N/A
19.	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
	Building Toor Plans	N/A	N/A	N/A
		N/A	N/A	N/A
0.	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. The shortcomings issued vide letter no. F.6/DF\$/MS/\$chool/2020/\$Z/654 dated 30/09/2020 has been complied.

Keeping in view of the above substantial compliance of the minimum standards of fire presention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of Inspecting Officer

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Off cer (South West)

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