C/29

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

No.F.6/DFS/MS/School/2022/SZ/ 58 >

Dated: 27/05/2022

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya, Deendarpur, New Delhi-110043, comprised of ground plus one upper floor, owned/occupied by Govt. of NCT of Delhi was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2019/SZ/946 dated 07/05/2019. The school building was re- inspected by the officer concerned of this department on 12/05/2022 in the presence of Smt. Rubi Sinha (V. 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.

Issued on 27 0.5 20.2.2 at New Delhi.

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER

Copy to:-

- The Principal, Sarvodaya Kanya Vidyalaya, Deendarpur, New Delhi-110043
- 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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

INSPECTION REPORT

Sarvodaya Kanya Vidyalaya, Deendarpur, New Delhi-110043 Name & address of the building

Ground plus one upper floor only.

2. Building comprised of3. Type of Occupancy Educational 4. Type of Case Renewal

F.6/DFS/MS/School/2019/SZ/946 dated 07/05/2019 5. Details of Previous NOC

Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Fire Safety directives letter No

12/05/2022 Date of inspection

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

9. Name and designation of officers

From the building side Smt. Rubi Sinha (V.Principal)

10. Year of Construction Before 2010

11. Applicant's letter No. SKV/DP/1089 dated 01/04/2022

11.	Applicar	it's letter No. : SKV/DP/1089	9 dated 01/04/2022					
S. No.		um Standards on fire prevention and ety U/R 33	Dir. of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR			
1.	Access to building							
		Road width	Accessible	Available	MR			
		Gate width	4.5 m	Provided	MR			
		Width of internal road	N/A	N/A	N/A			
2.		er, Width, Type & Arrangement of Exits						
	a. Nur	nber of staircases						
		Upper Floors	04 no.'s	04 no.'s	MR			
		Basements	N/A	N/A	N/A			
	b. Wic	th of staircases						
	•	Upper Floor Basements	1.50 m	1.89, 1.70, 1.72 & 1.46 m	MR			
			N/A	N/A	N/A			
	D		***					
	c. Pro	tection of exits Fire check door	N/A	N/A	N/A			
	•		N/A	N/A	N/A			
	1	Pressurization	N/A	IN/A	14/74			
	d. No	o. of continuous staircases to	N/A	N/A	N/A			
	1	race	N/A	N/A	N/A			
	e. Wi	dth of Corridor						
	f. Cla	ass room Door Size	1.0 m	1.0 m	MR			
3.	Comp	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			
	Cli	Management System	18/78	14/74	IVA			
4.	Smoke Management System							
	•	Basements	N/A	N/A	N/A			
	•	Upper floors	Required	Natural Ventilation provided	MR			
5.	Fire Extinguishers							
	•	Total numbers	14 No's	Provided	MR			
		Types	ABC/CO ₂ type	Provided	MR			
	1	IS marking	ISI marked	ISI marked	MR			

7. Aut 8. MC 9. Pul 10. Au 11. Int 12. Ya 13. Pu	 Total numbers on each floor Length of hose reel hose Nozzle diameter tomatic fire detection and alarming system Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location DEFA blic Address System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ind Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey Pump out put Jockey pump head Standby Pump out put 	N/A	N/A	N/A	
3. MC 3. Pul 10. Au 11. Int 12. Ya 13. Pu	 Length of hose reel hose Nozzle diameter tomatic fire detection and alarming system Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location DEFA blic Address System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ind Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey Pump out put Standby Pump out put 	N/A	N/A	N/A	
3. MC 3. Pul 10. Au 11. Int 12. Ya 13. Pu	 Nozzle diameter tomatic fire detection and alarming system Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location DEFA blic Address System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ird Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A	N/A	N/A	
3. MC 2. Pul 10. Au 11. Int 12. Ya 13. Pu	 Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location DEFA blic Address System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ind Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A	N/A	N/A	
10. Au 11. Int 12. Ya 13. Pu	 Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location DEFA blic Address System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ind Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A	N/A	N/A	
). Pull (1). Au (1). Int (1). Ya (1). Ya (1).	 Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location DEFA blic Address System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ind Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A	N/A	N/A	
). Pull (1). Au (1). Int (1). Ya (1). Ya (1).	 Alternate source of power Hooters' Location DEFA blic Address System atomatic Sprinkler System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box ard Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A	N/A	N/A	
). Pull (1). Au (1). Int (1). Ya (1). Ya (1).	 Alternate source of power Hooters' Location DEFA blic Address System atomatic Sprinkler System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box ard Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A	
). Pull (1). Au (1). Int (1). Ya (1). Ya (1).	blic Address System tomatic Sprinkler System Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box ard Hydrants Total number of hydrants Hose Box mping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put	N/A	N/A	N/A	
0. Au 11. Int 12. Ya 13. Pu	**Modern System** **Address System** **Basement** **Ground Floor** **Sprinkler above false ceiling sternal Hydrants* **Size of riser/down-comer** **Number of hydrants per floor** **Hose Box** **Hose Box** **Imping Arrangements* **Ground Level** **Discharge of main Pump** **Head of Main pump** **Number of main pumps** **Jockey Pump out put** **Jockey pump head** **Standby Pump out put**	N/A	N/A	N/A	
0. Au 11. Int	Basement Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Total number of hydrants Hose Box Marping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put	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 N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	
11. Int	 Basement Ground Floor Sprinkler above false ceiling Iternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ind Hydrants Total number of hydrants Hose Box Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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 N/A	N/A	
12. Ya	 Basement Ground Floor Sprinkler above false ceiling Iternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Ind Hydrants Total number of hydrants Hose Box Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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 N/A	N/A	
12. Ya	 Ground Floor Sprinkler above false ceiling ternal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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 N/A N/A N/A N/A	N/A	
12. Ya	 Sprinkler above false ceiling Size of riser/down-comer Number of hydrants per floor Hose Box Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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 N/A N/A N/A N/A N/A N/A	
12. Ya	 Size of riser/down-comer Number of hydrants per floor Hose Box Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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 N/A N/A N/A N/A N/A	
12. Ya	 Size of riser/down-comer Number of hydrants per floor Hose Box Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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 N/A N/A N/A N/A N/A	
13. Pu	 Number of hydrants per floor Hose Box Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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 N/A N/A N/A N/A	
13. Pu	 Hose Box Ard Hydrants Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	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	
13. Pu	 Total number of hydrants Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A N/A	N/A N/A N/A	N/A N/A N/A N/A N/A	
	 Hose Box Imping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A N/A	N/A N/A N/A	N/A N/A N/A N/A	
	 Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	
	 Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A	N/A N/A	N/A N/A N/A	
14. Cz	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A	N/A N/A	N/A N/A N/A	
14. Cz	 Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A	N/A	N/A N/A	
14. Cz	 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A		N/A	
14. Cz	Jockey pump headStandby Pump out put	N/A	N/A		
14. Cz	Standby Pump out put				
14. Cz	Standby Pump out put	N/A	N/A	N/A	
14. Cz	Standby Pump Head	N/A	N/A	N/A	
14. Cz	> Auto Starting/Manual Stopping	N/A	N/A	N/A	
14. Cz			N/A	N/A	
14. Cz		N/A N/A	N/A	N/A	
14. Cz	> Pump House Access	-	= -		
14. Cz	Terrace level	N/A	N/A	N/A	
14. Ca	Discharge of pump	N/A	N/A	N/A	
14. Ca	> Head of the pump	N/A N/A	N/A	N/A	
14. Ca	Power SupplyAuto Starting of pump	N/A	N/A	N/A	
14. Ca		NII			
	aptive Water Storage for fire fighting	N/A	N/A	N/A	
	Underground tank capacity	- N/Λ - N/Λ	N/A	N/A	
	Draw-off connection		N/A	N/A	
	Fire service inletAccess to tank	N/Λ	N/A N/A	N/A	
	Overhead Tank capacity	N/A		N/A	
		N/Λ N/Λ	N/A N/A	N/A	
15. Ex	xit Signage.	,N:A	1	(No Lift)	
16. Pr	Provision of Litts.				
	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	
	1 '6 C'	N/A	N/A	N/A	
17. St	 Lift Signage 	37/3		N/A	

19

18.

19.

20

	Refuge	NIG				
18.		Area.				
	>	Total Area	N/A	N/A	N/A	
	>	Location	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/Λ	N/A	N/A	
		Battery backup	N/A	N/A	N/A	
	•	Building Floor Plans	N/A	N/A	N/A	
20.		Fire Protection System for Protection of Risks, if any:	N/A	N/A	N/A	

A Mice

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 F.6/DFS/MS/School/2019/SZ/946 dated 07/05/2019 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 Office

Name:- R.K.Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)