## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

No. F6/DF5/ms) Schne (2016/HD2/310

Dated: 24/09/16

## FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya No.3 at Mandawali, Delhi-92, comprised of ground plus one upper floor owned/occupied by Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the circular no- F-16/Estate/CC/FireSafety/2011/3298 to 3398 dated 01/03/11 issued by the Director of Education and verified by the officer concerned of this department on 16/02/16 in the presence of Mrs.Nisha Singh,Principal of the school and found that the school building is fit for occupancy class B 'Educational Building' for ground plus one floor with effect from ... Supplies for a period of three years, subject to conditions printed overleaf.

Issued on at New Delhi by

(Dr. G. C. Misra) Chief Fire Officer Ph.011-23414333

To,

The Principal, Sarvodaya Kanya Vidyalaya No.3, Mandawali, Delhi-92.

Copy to:-

- The Joint Director of Education, (Land & Estate) Directorate of Education, Lucknow Road, Delhi-54.
- The Principal, Sarvodaya Boys Vidyalaya No.3, Mandawali, Delhi-92.

## **CONDITIONS:**

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures,

management shall be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This FSC may not be treated in any case for regularizations of unauthorized

construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

1. Name & address of the building : Sarvodaya Kariya vidyalaya No. 5,

Mandawali, Delhi-110092.

2. Building is comprised of : Block A&B (Ground floor) & Block C&D

(G+1)

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous FSC : F.6/DFS/MS/School/2012/1902 Dated

24.05.12

6. Fire Safety Circular No. : F.16/Estate/CC/FS/2011/3298 to 3398

dated 01.03.2011

7. Date of Inspection : 16/02/16

8. Name of the Inspecting officers: ADO R.K.Yadav

9. Name and designation of

Officer from the building side : Smt.Nisha Singh (Principal)

10. Year of Construction : 2002

11. Applicant's letter No : Dated 09/02/16

N O.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks			
1	Access to building						
•	Road width	06 m	06 m	MR			
	Gate width	N/A	N/A	N/A			
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A			
2	Number, Width, Type and Arrangement of Exits						
-	a. Number of Staircases						
	Upper Floor	3 no.	5 no.	MR			
	Basement	N/A	N/A	N/A			
B. Width of Staircases							
	Upper Floor	1.5 m	1.5 m each	MR			
	Basement	N/A	N/A	N/A			
	c. Protection of exits						
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No. of continuous staircases to	1 no.	1 no.	MR			
	terrace	1.5 M	1.5 M	MR			
	e. Width of Corridor	1.0 Mtrs	1.0 Mtrs	MR			
_	f. Door Size	1.0 11.0					
3	Compartmentation.	N/A	N/A	N/A			
	Fire check door     See the set of all attributes the set of all	N/A	N/A	N/A			
	Sealing of electrical shafts  Fire reting of shaft door.	N/A	N/A	N/A			
	<ul><li>Fire rating of shaft door</li><li>Water curtain</li></ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
4	Fire Dampers     N/A     Smoke Management System.						
4	Basement	N/A	N/A	N/A			
		N/A	N/A	N/A			
5.	Fire Extinguishers						
5.	Total numbers	22 Nos.	22 Nos.	MR			
	Types	ABC & Co2	ABC & Co2	MR			
	IS marking	ISI marked	ISI marked	MR			

6	First-aid-Hose Reels.					
	Total numbers of each floor  Length of hose reel hose  Nozzle diameter	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
7	Automatic fire detection and alarming system.					
	Type of detectors	N/A	N/A	N/A		
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A		
	Location of repeater panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooter's location	N/A	N/A	N/A		
8	MOEFA	N/A	N/A	N/A		
9	Public address System.	N/A	N/A	N/A		
10	Automatic Sprinkler System.	N/A	N/A	N/A		
	Basement	N/A	N/A	N/A		
	upper floor	N/A	N/A	N/A		
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A		
11	Internal Hydrants	N/A	N/A	N/A		
	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.	N/A	N/A	N/A		
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	Pumping Arrangements.	N/A	N/A	N/A		
	Ground Level	N/A	N/A	N/A		
	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	N/A	N/A	N/A		
	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	N/A		
	<ul><li>Auto Starting /Manual stopping</li></ul>	N/A	N/A	N/A		
	Pump House Access	N/A	N/A	N/A		
	Terrace Level	N/A	N/A	N/A		
	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		
14	Captive Water Storage for Fire	N/A	N/A	N/A		
	Fighting.	N/A	N/A	N/A		
	Underground tank capacity      Draw off capaciting	N/A N/A	N/A N/A	N/A N/A		
	<ul><li>Draw-off connection</li><li>Fire service inlet</li></ul>	N/A N/A	N/A N/A	N/A N/A		
7	> Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	N/A	N/A	N/A		
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16	Provision of Lifts.	N/A	N/A	N/A
	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
	Firemen'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.	N/A	N/A	N/A
-10	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	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
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 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 no. F.6/DFS/MS/School/2012/1902 Dated 24.05.12 renewal under the circular no. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11 is recommended.

Signature of the Inspecting Officer

Name:-R.K.Yadav Designation:-ADO (LN)

Submitted for approval blease.