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

E-mail:- cfohq.dlfire@nic.in
No.F.6/DFS/MS/School/2014/ \$7 | 1195

Fax:- 011-23412593

Dated: 15/09/14

## **FIRE SAFETY CERTIFICATE**

Certified that the building of **Sarvodaya Kanya Vidyalaya**, Hari Nagar, (Clock Tower) New Delhi -110064, is comprised of ground plus one upper floor, was issued Fire Safety Certificate by this department vide letter F.6/DFS/MS/2011/School/3499 dated 14.12.2011. The School building was re- inspected by the officer concerned of this department on 27.08.2014 in the presence of Smt. Anita Gupta (Vice Principal) 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.

Issued on at New Delhi.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph:- 011-23414333

Copy to:-

 The Vice 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 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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.



Pry. Wing block – Ground Floor only, PG block, New block & Old block - Ground floor plus one upper floor (Sarvodaya Kanya Vidyalaya, Hari Nagar, (Clock Tower) New Delhi -110064)

## **INSPECTION REPORT**

1. Name & address of the building: Sarvodaya Kanya Vidyalaya, Hari Nagar, (Clock Tower) ND - 110064.

2. Type of Occupancy :

3. Type of Case : Renewal

4. Details of Previous NOC : F.6/DFS/MS/2011/School/3499 dated 14.12.2011

Educational

5. Fire Safety directives letter No : N/A

6. Date of inspection : 27.08.2014

7. Name of Inspecting Officer : A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side : Smt. Anita Gupta (Vice Principal)

9. Year of Construction : Between 1962 to 2013

S. No.	10. Applicant's letter No. : SKV/HN/C  Minimum Standards on fire prevention and fire safety U/R 33	T/437 dated 19.08  Dir. Of Edu.  Circular dt.  01.03.2011	Provided at site	Remarks MR/NMR			
1.	Access to building						
	Road width	Accessible	12 & 5.5 mtrs	M/R			
	Gate width	_	6.0 & 3.35mtrs	_			
	<ul> <li>Width of internal road</li> </ul>			and the same of th			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	07 No's	08 No's	M/R			
	<ul> <li>Basements</li> </ul>	N/A	N/A	No basement			
	b. Width of staircases						
	Upper Floor	1.5 mtrs	1.50 (06 No's), 1.57 & 145 mtrs	M/R, Additional Staircase			
	<ul> <li>Basements</li> </ul>	N/A	N/A	No basement			
	c. Protection of exits		1				
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
		2	- F				
	d. No. of continuous staircases to	N/A	04 No's	N/A			
	terrace e. Width of Corridor		150 to 215 cms	M/R			
	f. Door Size	N/A	112 to 100cms (Double doors)	M/R			
3.	Compartmentation			40			
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	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						
	Basements	N/A	N/A	No basement			

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(Sarvodaya Kanya Vidyalaya, Hari Nagar, (Clock Tower) New Delhi -110064)

	Upper floors	N/A	Natural Ventilation	M/R		
5.	Fire Extinguishers			M/D		
	<ul> <li>Total numbers</li> </ul>	45 no's ABC/CO2 type	70 no's	M/R		
	<ul> <li>Types</li> </ul>	ABC/CO2 type	Provided	M/R		
	IS marking	ISI marked	ISI marked	M/R		
6.	First-Aid Hose Reels		2	>T/A		
	<ul> <li>Total numbers on each floor</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A		
	Nozzle diameter	N/A	N/A	N/A		
7.	Automatic fire detection and alarming system					
7 •	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	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		
		N/A	N/A	N/A		
	Hooters' Location	NI/A	N/A	N/A		
8.	MOEFA	N/A N/A	Provided	N/A		
9.	Public Address System	IN/A	Tiovided	11/12		
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Dasement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling					
11.	Internal Hydrants					
	•	27/4	DI/A	N/A		
	Size of riser/down-comer	N/A	N/A N/A	N/A		
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A		
	Hose Box	N/A	IN/A	14/11		
12.	Yard Hydrants	64 - 1 8 %				
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements					
	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	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		
	Auto Starting/Manual Stopping	N/A		N/A		
		N/A	N/A	1 1/ / 1		

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Pry. Wing block - Ground Floor only, PG block, New block & Old block - Ground floor plus one upper floor (Sarvodaya Kanya Vidyalaya, Hari Nagar, (Clock Tower) New Delhi -110064) N/A N/A N/A Pump House Access 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 14. 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 N/A N/A N/A N/A N/A 15. Exit Signage. 16. 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 N/A N/A N/A N/A N/A N/A 17. Standby power supply 18. Refuge Area. 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** Flow Switch Panel N/A N/A N/A PA System Panel N/A N/A N/A N/A N/A N/A Battery backup N/A N/A N/A **Building Floor Plans Special Fire Protection System for Protection of** N/A N/A N/A 20. special Risks, if any:

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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 NOC issued vide letter number <u>F.6/DFS/MS/2011/School/3499</u> dated <u>14.12.2011</u> renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

505/9/14

Signature of Inspecting Officer

Signature of Inspecting Officer

Name:- Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation