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

E-mail:- <u>cfohq.dlfire@nic.in</u> No.F.6/DFS/MS/School/2015/ 52 | 1640

Fax: - 011-23412593
Dated: 10 08 15

## **FIRE SAFETY CERTIFICATE**

Certified that the building of Sarvodaya Kanya Vidyalaya No.-2, Sagarpur, New Delhi-110046, comprised of six blocks: three blocks namely IInd, IVth & VIth having Ground plus one upper floor each and three blocks namely Ist, IIIrd, & Vth having Ground floor only The school is owned/occupied by the school management was inspected by the officer concerned of this department on 25.08.2015 in the presence of Sh. Dharam Singh Meena (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.

(DR. G.C. M(SRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to:-

- 1. The Principal, Sarvodaya Kanya Vidyalaya No.-2, Sagarpur, New Delhi-110046.
- 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.

INSPECTION REPORT Sarvodaya Kanya Vidyalaya No.-2, Sagarpur, New Delhi-110046. 1. Name & address of the building: Educational 2. Type of Occupancy New 3. Type of Case 4. Details of Previous NOC N/A 5. Fire Safety directives letter No : N/A 6. Date of inspection 25.08.2015 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers Sh. Dharam Raj Meena (Principal) From the building side 1989 to 2011 9. Year of Construction 23/400/CBMDM-12/PWD/Dec/WA/2397 dated 28.07.2015 10. Applicant's letter No. Provided at Remarks Minimum Standards on fire prevention and Dir. Of Edu. S. No. MR/NMR site Circular dt. fire safety U/R 33 01.03.2011 Access to building 1. M/R Accessible 12 mtrs Road width 3.5 mtrs. Gate width Width of internal road Number, Width, Type & Arrangement of Exits 2. a Number of staircases 01 No. each (in 02 No's each (in M/R Upper Floors IInd, IVth & VIth) IInd, IVth & VIth) Basements No basement N/A N/A b. Width of staircases Upper Floor 147 & 160, 148 & M/R 160, 147 & 151, Basements cms. No basement N/A N/A N/A N/A c. Protection of exits N/A N/A Fire check door N/A N/A Pressurization N/A N/A N/A 162,168,183 cms M/R 150 cms. (in IInd, IVth & d. No. of continuous staircases to VIth) M/R being old 97 to 100 & 100 to terrace 104 cms building e. Width of Corridor f. Door Size Compartmentation 3. N/A N/A N/A Fire check door N/A N/A Sealing of electrical shafts 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



•	Smoke Management System				
	Basements	N/A	N/A	No basement	
	Upper floors	N/A	Natural Ventilation	M/R	
5.	Fire Extinguishers		D '1-1	M/R	
J.	Total numbers	34 No's ABC/CO <sub>2</sub> type	Provided	M/R	
	• Types	ABC/CO <sub>2</sub> type	Provided	1.00	
	IS marking	ISI marked	ISI marked	M/R	
6.	First-Aid Hose Reels	27/4	N/A	N/A	
	<ul> <li>Total numbers on each floor</li> </ul>	N/A N/A	N/A N/A	N/A	
	<ul> <li>Length of hose reel hose</li> </ul>	N/A N/A	N/A	N/A	
3	Nozzle diameter	14/14	N/A	14/71	
200	Automatic fire detection and alarming syste	em			
7.	- 6.1.1	IN/A	N/A	N/A	
	<ul><li>Type of detectors</li><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	N/A	
	Alternate source of possess	N/A	N/A	N/A	
	Hooters' Location	N/A	N/A	N/A	
8.	MOEFA	N/A N/A	Provided	N/A	
9.	Public Address System	IN/A	Tiovided		
10.	Automatic Sprinkler System				
	Basement	N/A	N/A	N/A	
	Basement     Ground Floor	N/A	N/A	N/A	
	Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Sprinkler above laise ceiling     Internal Hydrants				
11.	Internal Hydranes		DI/A	N/A	
	Size of riser/down-comer	N/A	N/A N/A	N/A N/A	
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A N/A	N/A	
27	Hose Box	N/A	IN/A	14/11	
12.	Yard Hydrants	N/A	N/A	N/A	
	<ul> <li>Total number of hydrants</li> </ul>	N/A N/A	N/A	N/A	
	Hose Box	IN/A	11/11		
13.	Pumping Arrangements				
	Ground Level	N/A	N/A	N/A	
	Discharge of main Pump		N/A	N/A	
	> Head of Main pump	N/A		N/A	
	Number of main pumps	N/A	N/A		
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	N/A	N/A	N/A	
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>	N/A	N/A	N/A	
	> Standby Pump Head	N/A	N/A	N/A	
	Juliuby Lulip Leas	N/A	N/A	N/A	

- 1	Auto Starting/Manual Stopping	N/A	N/A	N/A		
	> Pump House Access	N/A	N/A	N/A		
1,1000	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		
	C. C. Water Storage for five fighting					
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	N/A		
15.	Exit Signage.	A 1/ 4 A				
16.	Provision of Lifts.	31		(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		
17.	Standby power supply	N/A	N/A	N/A		
18.	Refuge Area.	N/A	N/A	N/A		
	> Total Area					
	> 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/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
		N/A	N/A	N/A		
20.	Special Fire Protection System for Protection of			W. C. C.		



School building comprises of six blocks: Three blocks namely IInd , IVth & VIth having Ground plus one upper floor each & three blocks namely Ist ,IIIrd ,& Vth having Ground floor only (Sarvodaya Kanya Vidyalaya No.-2, Sagarpur, New Delhi-110046)

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention 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.

Soudier

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

Divisional Officer (South West)

Down

Date Diary No. US