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

NO. F.6/DFS/MS/2015/ school/117

Dated: 23 /c/ /2015

## FIRE SAFETY CERTIFICATE

Certified that Govt. Sarvodaya Co-ed Vidyalaya Ghewra, Delhi-110081 comprised of Two Blocks. Ground floor Only owned/occupied by Govt. Sarvodaya Co-ed Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 03/11/2014 in the presence of Sh. Prem Lata (Pricipal) and that the building / premises is fit for occupancy of Educational building with effect from 13 / 01 /2015 for a period of three years, subject to compliance of the conditions mentioned below:

## Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 2 Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3 The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5 This certificate cannot be treated in any case for regularizations of unauthorized construction.
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

Issued on  $\frac{23}{\sqrt{01/13}}$  at New Delhi by

(SANTOKH SINGH) Chief Fire Officer

Ph: 011-23414250

Copy to:

- 1. The Principal, Govt. Sarvodaya Co-ed Vidyalaya Ghewra, Delhi-110081
- 2. The Director of Education, Old Secretariat Delhi 54.

Two Blocks. Gr. floor only. INSPECTION REPORT 1. Name & address of the building: Govt. Sarvodaya Co-sa. Vidyalaya, Ghevra
2. Type of Occupancy: Sducational welki- & : New Case/ Renewat 3. Type of Case 4. Details of previous NOC : Letter No. Dated: — 5. Fire Safety directives letter No: Du - of Edy. Cis 01.2.2011 6. Date of inspection : 3-11.14 7. Name of the Inspecting Officers: ADO (BW) 8. Name and designation of officers : Mr Prem Cata Princepal : 1986 DB:[-22)[PWD/M-331/2014-15/3279 Dt.10.10.14 from the building side 9. Year of Construction 10. Applicant's letter No. PA- 979642 CA. 1740-2442 NOS- 957 NOCR-26, Groom For other Purpose S. Minimum Standards on fire NBC Provided at site Remarks No. prevention and fire safety U/R 33 Requirement MR/NMR Diret Edy. 1 Access to building Road width Accessable Accessable Gate width \_ do \_ do\_ Width of internal road \_ clo \_ - do 2 Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors Basements b. Width of staircases Upper Floors Basements c. Protection of exits Fire check door Pressurization e. No. of continuous staircases to terrace g. Width of Corridor h. Door Size 1.05 to 1.10ME Inta each CR have MR Double Does Double Dook

3	Compartmentation.			
	Fire check door			
	<ul> <li>Sealing of electrical shafts</li> </ul>			
	Fire Rating of shaft door		1	
	Water Curtain			
	Fire Dampers	V.	160	P
4	Smoke Management System.			
	Basements	20 0/0 0001		
	Upper floors	30 a/c per hour		
5	Fire Extinguishers	12 a/c per hour		
	Total numbers			
		18ABC	26	MK
	• Types	ISI marked	ABC	MR
_	IS marking .		yes	MR
6	First-Aid Hose Reels.			
	<ul> <li>Total numbers on each floor</li> </ul>			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	.1.10	
	Nozzle diameter	5 mm	NIA	
7	Automatic fire detection and alarmin	g system.	2	
	Type of detectors			
	<ul> <li>Location of Main Panel</li> </ul>			
	• Location of Repeater Panel		NI	
	Alternate source of power			
	Hooters' Location			
	MOEFA			1
	Public Address System.			
0	Automatic Sprinkler System.			1
	• Basement			1
	<ul> <li>Upper Floor</li> </ul>			
	<ul> <li>Sprinkler above false ceiling</li> </ul>		10	
	Internal Hydrants		MIN	
	<ul><li>Size of riser/down-comer</li><li>Number of hydrants per floor</li></ul>			V N
	Hose Box			× 1
			-	

12		Yard Hydrants.	
		Total number of hydrants	
		Hose Box	
13	P	Cumping Arrangements.	
	1	Ground Level	
		<ul><li>Discharge of main Pump</li></ul>	
		Train pump	
		Number of main pumps	
		Jockey Pump out put	
		Jockey pump head	
		Standby Pump out put	
		Standby Pump Head	
		Auto Starting/ Manual stopping	
		Pump House Access	
		• Terrace level	
		Discharge of pump	
		Head of the pump	
		Power Supply	
1.4	-	Auto Starting of pump	
14	Ca	aptive Water Storage for fire fighting	g.
		<ul> <li>Underground tank capacity</li> </ul>	
		Draw-off connection	
		Fire service inlet	
		Access to tank	
		<ul> <li>Overhead Tank capacity</li> </ul>	
15	Ex	it Signage.	/-
16		ovision of Lifts.	1/W
	•	Pressurization of Lift Shaft	
		Pressurization of Lift lobby	
	•	Communication In lift Car	
	•	Fireman's Grounding Switch	
1.7	•	Lift Signage	1/
17	Star	ndby power supply	

10	D.C.		Comment
18	Refuge Area.		
	> Total Area		
	> Location		
19	Fire Control Room		
	Detector System Panel	,	
	<ul> <li>Flow Switch Panel</li> </ul>		
	PA System Panel		
	<ul> <li>Batter backup</li> </ul>		
	<ul> <li>Building Floor Plans</li> </ul>		
20	Special Fire Protection Systems for Protection of special Risks, if any:		,
	•		

Note:-	General requirements for school as per Director of Education Circular
dated.	.61./.0.3/2.011
1.	Escape route
2.	LPG cylinders in laboratories No
3.	LPG cylinders in laboratories No Electric wiring Conduit + Concealed MCB and ELCB
	Electric circuit
4.	Electric meter board Not he low If
5.	Basement use as per BBL 1983
6.	Emergency telephone no. board Al'aplayed
7.	Generator set

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial 

Signature of the Inspecting Officer

Name

Designation Do Wwf

Signature of the Inspecting Off

Name

Designation