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

NO. f6/ofs/ans/school/2013/w2/9/5 Dated: 13/08 /2013

FIRE SAFETY CERTIFICATE

Certified that the <u>Govt. Sarvodaya Bal Vidyalaya No. – 1, Shakurpur, Delhi</u> consists two blocks comprised of Ground plus upper three floors & Ground + one upper floor owned/occupied by <u>Govt. Sarvodaya Bal Vidyalaya No. – 1, Shakurpur, Delhi</u> have complied with the fire prevention and fire safety requirements in accordance with, the <u>Circular No F.16/ Estate/ CC/ Fire Safety/2011/3298 dated 01/03/2011</u> issued by Director of Education and verified by the officer concerned of Fire Service on 18/08/2013 in the presence of Sh. S. K. Sharma (Vice-Principal) and that the building / premises is fit for occupancy of <u>Educational</u> building with effect from <u>13 / 59</u> 2013 for a period of three years, compliance of following conditions.

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.
- 6. The owner/occupied 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 <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on 13/08/13 at New Delhi

(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

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Copy to:

- 1. The Vice- Principal, Govt. Sarvodaya Bal Vidyalaya No. 1, Shalkurpur, Delhi 110034.
- 2. The Director of Education, Govt. of NCT of Delhi.

Total Blocks = 02 - 1/1-Block=01 = Ground + Three upper flows & Block 02 = Ground + One upper flow

INSPECTION REPORT				
1.	Name & address of the building: Govt. Sarvodaya Bal Vidyalaya No-1 Shake			
2	Type of Occupancy : Educational Delli - 34			
3	Type of Case : New Case/ Renewal			
4	. Details of previous NOC : Letter ?	tails of previous NOC : Letter No. Dated:		
5	. Fire Safety directives letter No : D.O	etter No: D.O.E. Circular dt. 013 2011 NBC-IV		
6	. Date of inspection : 18	: 18/08/2013		
7	. Name of the Inspecting Officers:	Officers: D.O.S.K.Dug		
8	8. Name and designation of officers			
	from the building side : $\frac{\mbox{$\mathbb{S}_{k}$}}{\mbox{$\mathbb{S}_{k}$}}$	S.K. Sharma	a Vice- bine	ipal
9.				
10	. Applicant's letter No. :	1 dt. 25/7/20	013	
		,		-
S.	Minimum Standards on fire prevention		Provided at site	Remarks
No.	and fire safety U/R 33	Requirement /		MR/NMR
1	Access to building	dt. 01/3/2011		
	Road width	Accessible	Accessible	MR
	• Gate width	Accessible	- de -	mR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement o		2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	a. Number of staircases			
	Upper Floors	000011	2 in each blue	. 010
	Basements			K MK NA
	b. Width of staircases	MA	NA	14/1
	Upper Floors	1.5 min	1.52 mln, 1.36 m	to me
	Basements	2	1.46 mts., 1.462	1
	c. Protection of exits	MA	NA	NA
	Fire check door	Δ	^	
	Pressurization	NA	MA	NA
	e. No. of continuous staircases to terrace	MA	MA	NA
	g. Width of Corridor	One	Two provides	me
	h. Door Size	1.5 mm	Ironded	MR
	II. Door Size	1.0 mm	(with down	d MR
			Lame)	

3	Compartmentation.			1	
	Fire check door				
	 Sealing of electrical shafts 				
	Fire Rating of shaft door		MA		
	Water Curtain			Si Si	
	Fire Dampers		u,		
	Smoke Management System.				
	Basements	30 a/c per hour	NA	MA	
	Upper floors	12 a/c per hour	open to slay	MA	
5	Fire Extinguishers		Fristy	1 0	
	Total numbers	25	32 tur) me	
	• Types ARC-SICP.	ISI marked	hunded	MR	
	• IS marking		Proded	MR	
6	First-Aid Hose Reels.				
	Total numbers on each floor	Two	bronided	MR	
	 Length of hose reel hose 	30 m	Provided	MR	
	Nozzle diameter	5 mm	Prided	me	
7	Automatic fire detection and alarming system.				
	Type of detectors				
	Location of Main Panel				
	 Location of Repeater Panel 		1.2		
	Alternate source of power		D/I		
	Hooters' Location				
8	MOEFA	NA	NA	ALO	
9	Public Address System.	Required	Provided	me	
10	Automatic Sprinkler System.				
	Basement				
	Upper Floor		MA		
	Sprinkler above false ceiling				
11	Internal Hydrants				
	Size of riser/down-comer	MA	loo mm	MR	

₹.	Number of hydrants per floor	NA	Two on each floor	MR
1.0	Hose Box	NA	_ do _	mR
12	2 Yard Hydrants.			
	Total number of hydrants		11.0	
	Hose Box		NA	9.6
13	Pumping Arrangements.			
	Ground Level			1
	Discharge of main Pump			
	Head of Main pump			
	Number of main pumps			
	➤ Jockey Pump out put		,	
	Jockey pump head		tole	
	Standby Pump out put			
	Standby Pump Head			9
	Auto Starting/ Manual stoppingPump House Access			
	Terrace level			
	Discharge of pump	450 UM	450 LPM	mR
	➤ Head of the pump	Go mtr.	Go Mtr.	MR
	Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Forded	me
		V -		
14	Captive Water Storage for fire fighting.			
	Underground tank capacity		2	
	> Draw-off connection		**************************************	
	Fire service inlet		NIA	
	Access to tank			E
	Overhead Tank capacity			
	- Overhead rank capacity	10,000 Us.	10,000 Us.	mr
15	Exit Signage.	Repaired	Provided	mr
16	Provision of Lifts.			
	Pressurization of Lift Shaft			
	Pressurization of Lift lobby		_ N/A	
	•		\'	

	Communication In lift Car	
	Fireman's Grounding Switch	A/A
	• Lift Signage	
17	Standby power supply	Reprired 15 KUA (DGSet) MR
18	Refuge Area.	
	> Total Area	NA
	> Location	
19	Fire Control Room	
	Detector System Panel	
	Flow Switch Panel	
	PA System Panel	Profession .
	Batter backup	
	 Building Floor Plans 	
20	Special Fire Protection Systems for Protection of special Risks, if any:	No

Crowthe 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 numbers.....

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name S. K. Dua

Designation Div. Officer

Designation