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

NO. F6/255/as/school/2015/w2/1648

Dated: // / 6 § /2015

FIRE SAFETY CERTIFICATE

Certified that Govt. Sarvodaya Co .Ed .Sec. School, Auchandi, Delhi- 39 comprised of Two Blocks, Ground floor only owned/occupied by Govt. Sarvodaya Co .Ed .Sec. School has already been issued fire safety certificate vide letter no. F.6/DFS/MS/School/2012/2372 dated 04/07/2012. The premises was re-inspected by the officer from this department on dated 18/08/2015 in the presence of Sh. Ashok Kumar (Vice Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from __// / of /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
- 6. 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 <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on 11/08/15 at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, Govt. Sarvodaya Co .Ed .Sec. School, Auchandi, Delhi- 39.
- 2. The Director of Education, Old Secretariat, Delhi.

INSPECTION REPORT

Two blocks A & B block = Gr. floor only

1. Name & address of the building: Govt. Sarvodaya Co. Ed. Sec. School, Auchandi, Delhi- 39

2. Type of Occupancy Educational

3. Type of Case : Renewal

4. Details of previous NOC : Letter No. F.6/DFS/MS/School/2012/2372 dated 04/07/2012

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection : 18/08/2015

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side : Sh. Ashok Kumar (Vice Principal)

9. Year of Construction : 2011 & 2012

10. Applicant's letter No. : Auch/2015-16 dated 21/07/2015

Plot Area:11155.49 sq mtr No. of Students:305 Covered Area: 2264.58 sq mtr

	Cla	ass Rooms: $10 + 1$	2 rooms for other pur	rpose and 4 labs
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	Access to building	-		
	Road width	Accessible	Accessible	MR
	Gate width	Accessible	Accessible	MR
67	 Width of internal road 			-
2	Number, Width, Type & Arrangement of	of Exits	*	
,	a. Number of staircases			
	Upper Floors			***
_	Basements			
	b. Width of staircases			
	• Upper Floors			
	Basements	= (4)	_	
* x	c. Protection of exits	<u> </u>		1
•	Fire check door		_	
	 Pressurization 			
	e. No. of continuous staircases to terrace		1	
	g. Width of Corridor	_ , .	_	
	h. Door Size	1.00 mtr	1.00 mtr Double Door	MR

3	Compartmentation.			
	Fire check door			
	Sealing of electrical shafts	_		
	Fire Rating of shaft door			<u> </u>
	Water Curtain			
	Fire Dampers		-	
4	Smoke Management System.			
	• Basements	30 a/c per hour		_
	• Upper floors	12 a/c per hour		2 7
5	Fire Extinguishers			
	Total numbers	08 ABC/CO2	08 04	MR /
	• Types	ISI marked	ABC Co2	MR /
	IS marking	151 marked	Yes	MR /
6	First-Aid Hose Reels.			
	Total numbers on each floor			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	 Length of hose reel hose 			
	Nozzle diameter	30 m		
7	Automatic fire detection and alarming	5 mm		
		system.		
	Type of detectors			
	Location of Main Panel		_	
	Location of Repeater Panel			
	Alternate source of power			
	Hooters' Location	-		
8	MOEFA			
9	Public Address System.			
10	Automatic Sprinkler System.		- x = - x 2 - 4	
	Basement			
			- y - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
	Upper Floor			_
	Sprinkler above false ceiling	_		-
11	Internal Hydrants			
	Size of riser/down-comer		*	
	 Number of hydrants per floor 			
	• Hose Box	., .		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
715-74				

	12		Yard Hydrants.			
		•	Total number of hydrants	-		
-		•	Hose Box			
	13	Pump	ing Arrangements.			-
		•	Ground Level		1	
			Discharge of main Pump			
			rieda of Main pump			
			Number of main pumps		_	_
			Jockey Pump out put			
			Jockey pump head			
	3,00		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		- "	
			Auto Starting of pump			
14	C	aptive	Water Storage for fire fighting.			
			Inderground tank capacity			
-			raw-off connection			
1	**				- <u>-</u>	
3A			ire service inlet			
			ccess to tank			
	.*:	• 0	verhead Tank capacity			-
15	Ex	kit Sign	age.			
16	Pr	ovision	of Lifts.	- ×	_	
•	•		essurization of Lift Shaft			
			essurization of Lift lobby			
				_		_
			mmunication In lift Car			
	•		eman's Grounding Switch			
1.5	•		t Signage			
17	Sta	ndby p	ower supply	_		
		Constitution of the Consti	, a	*		1.

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Govt. Sarvodaya Co .Ed .Sec. School, Auchandi, Delhi-26

		Govt. Sarvodaya Co	o .Ed .Sec. School, A	Auchandi, Delhi-
18	Refuge Area.			
	> Total Area			
	➤ Location		_	
19	Fire Control Room			
	Detector System Panel			
	 Flow Switch Panel 		_	
	 PA System Panel 	A		
	 Batter backup 			_
20	Building Floor Plans	_	_	
20	Special Fire Protection Systems for Protection of special Risks, if any:		_	6
				X.
	Escape route			
2.	Er d cymiders in laboratories No			•••••
3.	Electric wiring Conduit	ICD D		

Note:-	General requirements for school as per Director of Education Circular dated01/03/2011
1.	Escape routeClear
2.	LPG cylinders in laboratoriesNo.
3.	Electric wiring ConduitMCBProvided
	Electric circuit
4.	Electric meter board
5.	Basement use as per BBL 1983 N/A
6.	Emergency telephone no. boardDisplayed
7.	Generator setNo

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/2012/2372 dated 04/07/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

20/8/15