

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

NO. F6/OFS/MS/School/2013/W2/792

Dated: 26/08/2013

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Bal Vidyalaya, Timar pur, Delhi-110054 is comprised of Two blocks having Ground + three upper floor and ground floor only, a hall owned/occupied by Sarvodaya Bal 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 NBC- Part IV and verified by the officer concerned of Fire Service on 20/07/2013 in the presence of Dr. R.P Tiruwa and that the building / premises is fit for occupancy of Educational building with effect from 26 / 08 /2013 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided their 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 The basement shall be used strictly as per the provision of building bye laws.
- 6 This certificate cannot be treated in any case for regularizations of unauthorized construction
- 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 WWW.dfs.Delhigovt.nic.in

Issued on 26/08/13 at New Delhi


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

Copy to:

1. The Principal, Sarvodaya Bal Vidyalaya, Timar pur, Delhi-110054
2. The Director of Education, old Secretariate, Delhi-110054.



INSPECTION REPORT

1. Name & address of the building: Sarvodaya Bal vidyalaya, Timar Pur, Delhi-54.
 2. Type of Occupancy: Educational (I.D.1207012)
 3. Type of Case: New Case/ Renewal
 4. Details of previous NOC: Letter No. NIL Dated: _____
 5. Fire Safety directives letter No: Circular, Dir. of Edun. 1/3/2011
 6. Date of inspection: 20-7-2013
 7. Name of the Inspecting Officers: ADO - SHYAM LAL
 8. Name and designation of officers from the building side: Dr. R. P. Tiruwa (Principal)
 9. Year of Construction: 1949 of G+3 upper floor & Ground only with
 10. Applicant's letter No.: SBVITD/2013/299 dated 20-7-2013
 - hall area - 200 m² having
 - two exit - 1.70 m x 1.78 m.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Provided at site	Remarks MR/NMR
1	Access to building		
	• Road width	Accessible 9 m	M/R
	• Gate width	-do- 6 m	M/R
	• Width of internal road	-do- 6 m	M/R
2	Number, Width, Type & Arrangement of Exits		
	a. Number of staircases	one one	M/R
	• Upper Floors	one one	M/R
	• Basements	NIL NIL	NIL
	b. Width of staircases		
	• Upper Floors	1.5 m 2.10 m	M/R
	• Basements	NIL NIL	NIL
	c. Protection of exits		
	• Fire check door		N/R
	• Pressurization		/
	e. No. of continuous staircases to terrace	R one	M/R
	g. Width of Corridor	R 3.63 m	M/R
	h. Door Size	1 m 1.03 m (Two doors)	M/R
3	Compartmentation.		(more than 15 student in each class.)
	• Fire check door		N/R
	• Sealing of electrical shafts		
	• Fire Rating of shaft door		
	• Water Curtain		
	• Fire Dampers		
4	Smoke Management System.		
	• Basements	30 a/c per hour	M/R
	• Upper floors	12 a/c per hour	/

5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	23 ABC/CO2 (3.5kg) ISI marked	36 Provided Provided Provided	M/R M/R M/R
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	one 30 m 5 mm	Provided Provided Provided	M/R M/R M/R
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 		NIR /	
8	MOEFA			NIR
9	Public Address System.			NIR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 		NIR /	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	NIR NIR NIR	one, 100 mm one one	NIR NR NIR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		NIR /	
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main 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 <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 		NIR /	
		450 ltr./minut. 40 m NR R	2 No's Provided provided NIR provided	M/R M/R NIR M/R

M-7

14	Captive Water Storage for fire fighting.		
	• Underground tank capacity		NIR
	➤ Draw-off connection		
	➤ Fire service inlet		
	➤ Access to tank		
	• Overhead Tank capacity	10000 Lts.	15000 Lts. NIR
15	Exit Signage.		
16	Provision of Lifts.		
	• Pressurization of Lift Shaft		NIA
	• Pressurization of Lift lobby		
	• Communication In lift Car		
	• Fireman's Grounding Switch		
	• Lift Signage		
17	Standby power supply		
18	Refuge Area.		
	➤ Total Area		NIA
	➤ Location		
19	Fire Control Room		
	• Detector System Panel		NIR
	• Flow Switch Panel		
	• PA System Panel		
	• Batter backup		
	• Building Floor Plans		
20	Special Fire Protection Systems for Protection of special Risks, if any:		
		-	Nil -



Note :- one hall having area about 200 m² and two exits width - 1.70 m & 1.78 m.

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 numbers.....

Signature of the Inspecting Officer

Signature of the Inspecting Officer 2/8/2013

Name

Name (SHYAM LAL)

Designation

Designation D.O.

Signature
D.O.
(NW)
6/8/13

Signature