

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110 001

No. F.6/DFS/MS/School/2013/ 450

Dated 01/02/13

FIRE SAFETY CERTIFICATE

Certified that the – **Sarvodaya Bal Vidyalaya (Ist & IInd Shift), at Naraina, New Delhi**, The School building is divided in three block i.e. ground floor & ground floor plus one upper floor in two blocks, owned/occupied by Director of Education, Govt. of N.C.T of Delhi have complied with the fire prevention and fire safety requirements in accordance with the Director of Education letter No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officer concerned of fire Service on 08.01.2013 in the presence of Sh .Ranbir Singh and that the building/premises is fit for occupancy class – group-B (educational) with effect from the date of issue of this certificate 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 printed overleaf.

Issued on01/02/13.....at New Delhi.



Chief Fire Officer
Delhi Fire Service

o/cr

Copy to:

1. The Principal,
Sarvodaya Bal Vidyalaya (Ist & IInd Shift)
Naraina,
New Delhi
2. The Director of Education
Govt. of NCT of Delhi
Old Secretariat, Delhi.

Note * :- For general fire safety directives please see overleaf

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 responsibility of the management.
3. The staff should be trained available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provisions of the Building Bye Laws.
6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.

School Building Composed of G.Floor,
 Ground plus one upper floor & ground plus one upper floor in three blocks. (1)
 (One block upto ground floor, second block upto GF + first floor and third block also upto ground + first floor)

INSPECTION REPORT

1. Name & address of the building : Ganvodaya Balvidyalaya, 1st Shift Naraina, New Delhi
2. Type of Occupancy : Education
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. NIL Dated: _____
5. Fire Safety directives letter No : NIL
6. Date of inspection : 08/11/2013
7. Name of the Inspecting Officers : H. C ANEJA D.O.
8. Name and designation of officers from the building side : Sh. Ranbir Singh
9. Year of Construction : -
10. Applicant's letter No. : NIL

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	R	12 mtrs	MR
	• Gate width	R	4.40 mtrs	MR
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	R	3 Nos	MR
	• Upper Floors	—	—	— 4 —
	• Basements	NIL	—	—
	b. Width of staircases	R	154, 154 & 150 cms	MR
	• Upper Floors	—	—	—
	• Basements	NIL	—	—
	c. Protection of exits	NR	—	—
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	R	P	MR
	g. Width of Corridor	R	210 cms	— 11 —
	h. Door Size	R	100 X 208	MR

3	Compartmentation.	NR	—	—
	• Fire check door	—	—	—
	• Sealing of electrical shafts	—	—	—
	• Fire Rating of shaft door	—	—	—
	• Water Curtain	—	—	—
	• Fire Dampers	—	—	—
4	Smoke Management System.	NR	—	—
	• Basements	30 a/c per hour	—	—
	• Upper floors	12 a/c per hour	—	—
5	Fire Extinguishers	R	P	MR
	• Total numbers		IS Nos	— 4 —
	• Types		CO ₂ + DCP	MR
	• IS marking	ISI marked	Yes	— 4 —
6	First-Aid Hose Reels.	NR	—	—
	• Total numbers on each floor	—	—	—
	• Length of hose reel hose	30 m	—	—
	• Nozzle diameter	5 mm	—	—
7	Automatic fire detection and alarming system.	NR	—	—
	• Type of detectors	—	—	—
	• Location of Main Panel	—	—	—
	• Location of Repeater Panel	—	—	—
	• Alternate source of power	—	—	—
	• Hooters' Location	—	—	—
8	MOEFA	NR	—	—
9	Public Address System.	NR	—	—
10	Automatic Sprinkler System.	NR	—	—
	• Basement	NIC	—	—

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 	—	—	—
11	Internal Hydrants	NR		
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 	—	—	—
12	Yard Hydrants.	NR		
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	—	—	—
13	Pumping Arrangements.	NR		
	<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 	—	—	—
14	Captive Water Storage for fire fighting.	NR		
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection 	—	—	—

1	➤ Fire service inlet	—	—	—
	➤ Access to tank	—	—	—
	• Overhead Tank capacity	—	—	—
15	Exit Signage.	NR	—	—
16	Provision of Lifts.	NR	—	—
	• Pressurization of Lift Shaft	—	—	—
	• Pressurization of Lift lobby	—	—	—
	• Communication In lift Car	—	—	—
	• Fireman's Grounding Switch	—	—	—
	• Lift Signage	—	—	—
17	Standby power supply	NR	—	—
18	Refuge Area.	NR	—	—
	➤ Total Area	—	—	—
	➤ Location	—	—	—
19	Fire Control Room	NR	—	—
	• Detector System Panel	—	—	—
	• Flow Switch Panel	—	—	—
	• PA System Panel	—	—	—
	• Batter backup	—	—	—
	• Building Floor Plans	—	—	—
20	Special Fire Protection Systems for Protection of special Risks, if any:	NR	—	—

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~~..... NIL

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[Handwritten Signature]

Signature of the Inspecting Officer

Name H.L. ANEJA

Designation Div Officer

Signature of the Inspecting Officer

Name

Designation