

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

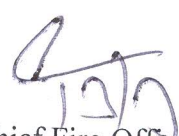
NO. F6/DFS/MS/2013 / School / 63

Dated: 14 / 03 / 2013

FIRE SAFETY CERTIFICATE

Certified that the Govt. Co. ed. Sarvodaya Vidyalaya, Sector-4, Narela, Delhi comprised of Ground + three upper floors owned/occupied by Govt. Co. ed. Sarvodaya Vidyalaya complied with the fire prevention and fire safety requirement in accordance with letter no. F-6/DFS/MS/BP/2002/407 dated 11/03/2002 and verified by the officer concerned of fire service on 22/02/2013 in the presence of Sh. Girdhari Lal and that the building /premises is fit for occupancy Educational building with effect from 14/03/13.....for 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.

Issued on 14/03/13.....at New Delhi.


Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Vice Principal,
Govt. Co. ed. Sarvodaya Vidyalaya, Sector-4, Narela, Delhi.
2. The Director of Admn.
Old Secretariate Delhi-54

Note:-This fire safety certificate is subject to compliance of the condition printed over leaf.

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
5. Basement shall be used as per BBL.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.

INSPECTION REPORT

1. Name & address of the building : Govt. Co. Ed. Sarvodaya School, sect-B-4
2. Type of Occupancy : Educational Pocket 10, Mayapala, Delhi
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. Nil Dated: _____
5. Fire Safety directives letter No F-G (DFS) MS/BD/2002/417 dated 22-2-2013 ✓
6. Date of inspection : 22-2-2013
7. Name of the Inspecting Officers : ADO - SHYAM LAL
8. Name and designation of officers : Sh. Giridhar Lal
from the building side
9. Year of Construction : 2006, (Gr. + 3 upper floors) ✓
10. Applicant's letter No. : 1817 dated 22-2-2013

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	12 m	12 m	M/R ✓
	• Gate width	4.5 m	6 m	M/R ✓
	• Width of internal road	6 m	6 m	M/R ✓
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	3	3	M/R ✓
	• Upper Floors	3	3	M/R ✓
	• Basements	Nil	Nil	Nil
	b. Width of staircases			
	• Upper Floors	1.5 m	1.5 m each	M/R ✓
	• Basements	Nil	Nil	Nil
	c. Protection of exits			
	• Fire check door		N/R	
	• Pressurization		1	
	e. No. of continuous staircases to terrace	2	2	M/R ✓
	g. Width of Corridor	R	2-34 m	M/R ✓
	h. Door Size	1 m	1.1 m (Double door)	M/R ✓
3	Compartmentation.			
	• 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	N/R	
	• Upper floors	12 a/c per hour		

5	Fire Extinguishers			
	• Total numbers	16	Provided	MIR
	• Types	ABC CO2 (2.5kg) ISI marked	provided	MIR
	• IS marking		yes	MIR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	TWO	provided	MIR
	• Length of hose reel hose	30 m	provided	MIR
	• Nozzle diameter	5 mm	provided	MIR
7	Automatic fire detection and alarming system.			
	• Type of detectors		NIR	
	• Location of Main Panel			
	• Location of Repeater Panel			
	• Alternate source of power			
	• Hooters' Location			
8	MOEFA			
			NIR	
9	Public Address System.			
			NIR	
10	Automatic Sprinkler System.			
	• Basement		NIR	
	• Upper Floor			
	• Sprinkler above false ceiling			
11	Internal Hydrants			
	• Size of riser/down-comer		NIR	
	• Number of hydrants per floor			
	• Hose Box			
12	Yard Hydrants.			
	• Total number of hydrants		NIR	
	• Hose Box			
13	Pumping Arrangements.			
	• Ground Level		NIR	
	➤ 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			
	➤ Discharge of pump	2 Nos 1620 Lts/min	Provided	MIR
	➤ Head of the pump	UG	provided	MIR
	➤ Power Supply	NR	MP	NIA
	➤ Auto Starting of pump	R	provided	MIR

Captive Water Storage for fire fighting.			
	• Underground tank capacity	50000 Lts.	Provided MTR ✓
	➤ Draw-off connection		NIR
	➤ Fire service inlet		
	➤ Access to tank		
	• Overhead Tank capacity	10000 Lts.	Provided MTR ✓
15	Exit Signage.	R.	Provided.
16	Provision of Lifts.		
	• Pressurization of Lift Shaft		N/A
	• Pressurization of Lift lobby		
	• Communication In lift Car		
	• Fireman's Grounding Switch		
	• Lift Signage		
17	Standby power supply		NIR
18	Refuge Area.		
	➤ Total Area		N/A
	➤ 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

✓ 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

Name

Name

Designation

Designation

Do (NW)
25/2/13

Shyam Lal
 23/2/2013
 (SHYAM LAL)
 Assitt. Insn. Officer