

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

NO. f6/of5/ms/school/2013/w2/843

Dated: 04 / 09 / 2013

FIRE SAFETY CERTIFICATE

Certified that the New Gurukul Model School, G-block, S. Shardhanand colony, Bhalswa Dairy, Delhi-42 is comprised of Ground + one upper floor and one shed owned/occupied by New Gurukul Model School 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 and verified by the officer concerned of Fire Service on 07/08/2013 in the presence of Sh. Surender Gupta and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 04 / 09 / 2013 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 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 04 / 09 / 13 at New Delhi by


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



Copy to:

1. The Principal, New Gurukul Model School, G-block, S. Shardhanand colony, Bhalswa Dairy, Delhi-42
2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

1. Name & address of the building New Gurukul Model School, Kh.No. 726, G-Block, -
2. Type of Occupancy Educational -Swamy Shardhanad colony, Delhi-
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 07-8-2013
7. Name of the Inspecting Officers : D.O. - SHYAM LAL
8. Name and designation of officers
from the building side Sh. Surender Gupta.
9. Year of Construction 2009, (Ground + one and one shed.)
10. Applicant's letter No. NGMS/07/013 dated 8/7/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Circular Dir. of Edun. Requirement 1/3/2011	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	6 m	MIR ✓
	• Gate width	do	1.5m x 2	MIR ✓
	• Width of internal road	N/A	N/A	N/A ✓
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	02	03 (one iron)	MIR ✓
	• Upper Floors	do	do	MIR ✓
	• Basements	NIL	NIL	NIL ✓
	b. Width of staircases			
	• Upper Floors	1.5 m	95cm, 96cm, 87cm	MIR ✓
	• Basements	NIL	NIL	NIL ✓
	c. Protection of exits			
	• Fire check door		NIR	✓
	• Pressurization			
	e. No. of continuous staircases to terrace			
	g. Width of Corridor	R	1 m	MIR ✓
	h. Door Size	1 m	1 m with door fitting	MIR ✓
3	Compartmentation.		(less than 45 student in each class)	
	• Fire check door		NIR	✓
	• Sealing of electrical shafts			
	• Fire Rating of shaft door			
	• Water Curtain			
	• Fire Dampers			
4	Smoke Management System.			
	• Basements	30 a/c per hour	NIR	✓
	• Upper floors	12 a/c per hour	✓	

5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	<p>04 ABC/CO2 (2.5kg) ISI marked</p>	<p>05 ABC/CO2 w. CO2 provided</p>	<p>MIR MIR MIR</p>
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	<p>30 m 5 mm</p>	<p>NIR /</p>	
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 		<p>NIR /</p>	
8	MOEFA			
9	Public Address System.			
			<p>NIR NIR</p>	
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 		<p>NIR /</p>	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 		<p>NIR /</p>	
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		<p>NIR /</p>	
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 		<p>NIR /</p>	

14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 			NIR
15	Exit Signage.			NIR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			N/A
17	Standby power supply			NIR
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 			N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 			NIR
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
 Name: *[Signature]*
 Designation: *D.O. New*
14/8/13

Signature of the Inspecting Officer *[Signature]*
 Name: *SHYAM LAL*
 Designation: *D.O.*
8/8/2013