

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI-110 001

No. F6/OFS/MS/school/2012/890

Dated: 12/03/12

FIRE SAFETY CERTIFICATE

Certified that the **Sant Gyaneshwar Model School** at Lakhmi Enclave, Alipur, Delhi-36 is comprised of ground & two upper floors only thus below 09 meters 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 & verified by the officer concerned of Fire Service on 30.01.2012 in the presence of Sh. Ajit Singh Rana (Principal), Sant Gyaneshwar Model School and that the building/premises is fit for occupancy Class B (**Educational**) with effect from 12/03/12 for a period of three years subject to the conditioned mentioned below.

Issued on ...12/03/12... at New Delhi by.


DIRECTOR

gic
AFO
Delhi Fire Service

To:

Sh. Ajit Singh Rana (Principal),
Sant Gyaneshwar Model School,
Lakhmi Enclave, Alipur, Delhi-36.

Copy to: -

The Director of Education,
Old Secretariat,
Delhi.

Following fire safety directives must be adhered to: -

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all time.
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 regards to 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 unauthorized use of land if any.
7. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on www.dfs.delhigovt.nic.in

Ram Ranesh

May kindly see the letter no. SGMS/2011/11/1 dated 30.11.2011 received from Sh. Naresh Rana (Manager), Sant Gyaneshwar Model School at Lakhmi Enclave, Alipur, Delhi-36 regarding issuance of NOC from fire safety point of view. Premises was inspected by the ADO (WP) on 30.01.2012 & observed that the building is comprised of ground & two upper floors only having plot area 2000 sq. mtrs. approx & covered area is 1000 sq. mtrs. approx.

The point wise compliance of fire safety recommendations accordance with the circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011 issued by Director of Education are given below:-

INSPECTION REPORT				
1	Name & Address of the building	Sant Gyaneshwar Model School		
	Type of occupancy	Educational <i>6+2 upper floors</i>		
3	Type of case	New Case (old Building)		
4	Details of previous NOC	Nil		
5	Fire Safety directives letter no.	Nil		
6	Date of Inspection	30.01.2012		
7	Name of the Inspecting officers	Mr. Raj Mal Khokhar, ADO(WP)		
8	Name and designation of officers from the building	Sh. Ajeet Singh Rana (Principal)		
9	Year of Construction	Year 2006 (Old Building)		
10	Applicant's letter no.	SGMS/2011/11/1 dated 30.11.2011		
S.N	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	6 mtrs. ✓	10 mtrs. ✓	MR
	Gate width	5 mtrs. ✓	Provided	MR
	Width of internal road	Required	Provided	MR
2	Number, Width, type & Arrangement of Exits			
	a. Number of staircases			
	Upper Floors	2 nos. ✓	Provided	MR
	Basement	NA		
	a. Width of staircases			
	Upper Floors	1.5 mtrs. & 1.2 mtrs. ✓	Provided	MR
	Basements	NA		
	b. Protection of exits			
	Fire check door	NR		
	Pressurization	NR		
	c. No. of continuous staircases to terrace	One stair	Provided ✓	MR
	d. Width of Corridor	6 feet	Provided ✓	MR
	e. Door Size	1 mtr. width & 2 mtrs. in height in each room	Provided ✓	MR
3	Compartmentation			
	• Fire check door	NR		
	• Sealing of electrical shafts	NR		
	• Fire Rating of shaft door	NR		
	• Water curtain	NR		
	• Fire Dampers	NR		
4	Smoke Management System			
	• Basements	NA		
	• Upper Floors	NR		

5	Fire Extinguishers			
	• Total numbers	10 Nos.	Provided ✓	MR
	• Types	ABC type cap. 5 kg., 2 nos.	Provided ✓	MR
	• ISI marking	Yes	Provided ✓	MR
6	First-Aid Hose Reels	3 nos.	Provided ✓	MR
	• Total numbers on each floor	one on each floor	Provided ✓	MR
	• Length of hose reel hose	30 mtrs.	Provided ✓	MR
	• Nozzle diameter	5 mm	Provided ✓	MR
7	Automatic fire detection and alarming system			
	• Type of detectors	NR		
	• Location of Main panel	NR		
	• Location of repeater Panel	NR		
	• Alternation source of power	NR		
	• Hooter's location	NR		
8	MOEFA	NR		
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	• Basement	NA		
	• Upper Floor	NR		
	• Sprinkler above false ceiling	NA		
11	Internal Hydrants			
	• Size of riser/down-comer	NR		
	• Number of hydrants per floor	NR		-
	• Hose Box	NR		-
12	Yard Hydrants			
	• Total number of hydrants	NR		
	• Hose Box	NR		
13	Pumping Arrangements			
	• Ground Level	NR		
	• Discharge of main pump	NR		
	• Head of Main pump	NR		
	• Number of main pumps	NR		
	• Jockey pump output	NR		
	• Jockey Pump Head	NR		
	• Standby Pump output	NR		
	• Standby pump head	NR		
	• Auto starting/Manual stopping	NR		
	• Pump House Access	NR		
	• Terrace Level	Required	Provided	MR
	• Discharge of the pump	450 lpm	Provided	MR
	• Head of the Pump	40 mtrs.	Provided	MR
	• Power Supply	NR		-
	• Auto Starting of Pump	NR		-
14	Captive Water Storage for fire fighting			
	• Underground tank capacity	NR		
	• Draw-off connection	NR		
	• Fire Service inlet	NR		
	• Access to tank	NR		
	• Overhead Tank capacity	5000 ltrs.	Provided	MR
15	Exit Signage	Required	Provided	MR

16	Provision of Lifts			
	• Pressurization of Lift Shaft	NR		
	• Pressurization of Lift Lobby	NR		
	• Communication in lift car	NR		
	• Fireman's Grounding Switch	NR		
	• Lift Signage	NR		
17	Standby Power Supply	NR		
18	Refuge Area			
	• Total Area	NR		
	• Location	NR		
19	Fire Control Room			
	• Detector System Panel	NR		
	• Flow Switch Panel	NR		
	• PA system Panel	NR		
	• Batter backup	NR		
	• Building Floor Plans	NR		
20	Special Fire Protection Systems for Protection of special Risks, If any:	NA		

The fire protection systems provided in the building were 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 accordance with the circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011 issued by Director of Education. "Form H" is put up for favour of approval & signature please.


Signature of the Inspecting officer

Signature of the Inspecting officer

Name **RAJ MAL KHOKHAR**

Name

Designation **A.S.O**

Designation

~~DO (N.W.)~~ Pl speak

UK
6/2/12

ADO Bhuwanga spoken to DO (N.W.)

DO (N.W.) Pl check O.H water tank capacity.

ADO Bhuwanga

UK
23/2

Sir,

The authority has provided another water tank of 5000 Lts. (Total. 10,000 Lts).
Submitted P.e.