

No: F6/DG5/MS/school/2011/2853

Date: 03/11/11

To


The Principal,
Akali Baba Phoola Singh Khalsa Sr. Sec. School,
Akali Baba Phoola Singh Marg, Rajinder Nagar,
New Delhi-110060.

Ref No : No.8052 dated 21..2011.

FIRE SAFETY CERTIFICATE

Certified that the - Akali Baba Phoola Singh Sr. Sec. School, Akali Baba Phoola Singh Marg, Rajinder Nagar, New Delhi-110060 comprised of - ground floor plus one upper floors, owned/occupied by Akali Baba Phoola Singh Sr. Sec. School has complied with the fire prevention and fire safety requirements in accordance with the Director of Education circular No. F.16/Estate/CC/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officers concerned of Fire Service on 06.09.2011 in the presence of - Smt. Sunita Jain Principal 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 on 03/11/11 at New Delhi.


Chief Fire Officer
For Director
Delhi Fire Service

Copy to:

1. The Director
Govt. of N.C.T. of Delhi
Directorate of Education,
Old Secretariat, Delhi

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.

INSPECTION REPORT

1. Name & address of the building : Akali Baba Phoola Singh Khalsa Gr. Sec. School, Rajinder Nagar - N. Delhi
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. NIC Dated: —
5. Fire Safety directives letter No : F.6/DFS/MS/07/1929 dt 19.11.2007.
6. Date of inspection : 06.09.2011.
7. Name of the Inspecting Officers : D.O. H.L. Aneja.
8. Name and designation of officers from the building side : Mrs. Sunita Jain Principal
9. Year of Construction : 8052 dt 21.05.2011.
10. Applicant's letter No. : —

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	R		
	• Road width	—	6mtr	MR
	• Gate width	—	2.25 mtr	—
	• Width of internal road	—	8mtr	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	R	3 Nos	MR
	• Upper Floors	—	3 Nos	—
	• Basements	NIC	NIC	NIC
	b. Width of staircases	Required	1.30, 1.20, 1.30 Cmt	M.R.
	• Upper Floors	—	—	MR
	• Basements	NIC	NIC	NIC
	c. Protection of exits			
	• Fire check door	NIR	NP	NMR
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	3 Nos	3 Nos	—
	g. Width of Corridor	R	910 & 295 Cms.	MR
	h. Door Size	R	90x207 Cms	MR

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

	<ul style="list-style-type: none"> Upper Floor Sprinkler above false ceiling 	—	—	—
11	Internal Hydrants	NIR	NIP	NMR
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	—	—	—
12	Yard Hydrants.	NIR	NIP	NMR
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	—	—	—
13	Pumping Arrangements.	NIR	NIP	NMR
	<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.	NIR	NIP	NMR
	<ul style="list-style-type: none"> Underground tank capacity Draw-off connection 	—	—	—

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	—	—	—
15	Exit Signage.	N.R.	N.P.	N.N.R.
16	Provision of Lifts.	N.R.	N.P.	N.N.R.
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	—	—	—
17	Standby power supply	N.R.	N.P.	N.N.R.
18	Refuge Area.	N.R.	N.P.	N.N.R.
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	—	—	—
19	Fire Control Room	N.R.	N.P.	N.N.R.
	<ul style="list-style-type: none"> • 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:	N.R.	N.P.	N.N.R.

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.....

[Handwritten Signature]

Signature of the Inspecting Officer

Name D.O. H.L. ANEJA

Designation - DIVISIONAL OFFICER

Signature of the Inspecting Officer

Name /

Designation