

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. F6/DFS/MS/SCHOOL/2016/1306

Dated: 23.08.2016

FIRE SAFETY CERTIFICATE

Certified that the **Guru Angad Public School** Located at **Gurdwara Complex, Ashok Vihar, Phase – 1, Delhi – 110052** comprised of Ground +3 Upper Floors was issued FSC vide Letter No. : F6/DFS/MS/SCHOOL/2013/134 Dated-01/04/2013. The premises was re inspected by the officers concerned of this department on 05-08-2016 in the presence of Ms Manjeet (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance Circular 262-362 Dated 17-01-2005 and that the premises is fit for occupancy class "Educational" Group B with effect from 23.08.2016 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.

Issued on 23.08.2016 at New Delhi by.


(Atul Garg)
Chief Fire Officer
Delhi Fire Service.

Copy to:

1. The Principal,
Guru Angad Public School Gurdwara Complex,
Ashok Vihar, Phase – 1, Delhi – 110052

Following fire safety directives must be adhered to:-


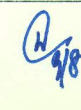
1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
7. Basement shall be used strictly as per building bye laws.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: **Guru Angad Public School** Located at **Gurdwara Complex, Ashok Vihar, Phase – 1, Delhi – 110052.**
2. Type of Occupancy : Educational, 1 Blocks(Ground +3 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/SCHOOL/2013/134 Dated- 01/04/2013
5. Fire Safety directives Letter No. : Circular 262–362 Dated 17-01-2005
6. Date of inspection : 05-08-2016
7. Name of the Inspecting Officer : Udaivir singh, ADO (WP)
8. Name and designation of Officer
from the building side : Miss. Manjeet (Principal)
9. Year of Construction : 2003
10. Applicant's letter No. : 4170/16 Dated 21-07-2016

No. of Students=1000
No. of class rooms=33
Plot area=2980 m ²
Covered area=1607m ²


S No	Minimum standards on fire prevention and fire safety U/R 33	Circular 262–362 Dated 17-01-2005	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 mtrs	12mtr	MR
	• Gate width	4.5m	256 cm	Old case
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	01	02	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1x150cm	1x107 cm & 1x105cm	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	1.5m	210cm	MR
	f. Door Size	1.1 mtr	89 to 92cm	MR(Being old case)

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door 	NA	NA	NA
	<ul style="list-style-type: none"> • Sealing of electrical shafts 	NA	NA	NA
	<ul style="list-style-type: none"> • Fire Rating of shaft door 	NA	NA	NA
	<ul style="list-style-type: none"> • Water Curtain 	NA	NA	NA
	<ul style="list-style-type: none"> • Fire Dampers 	NA	NA	NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements 	NA	NA	NA
	<ul style="list-style-type: none"> • Upper floors 	NA	NA	NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 	10 nos.	12 nos Provided	MR
	<ul style="list-style-type: none"> • Types 	ABC & CO ₂	Provided	MR
	<ul style="list-style-type: none"> • IS marking 	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor 	01	Provided	MR
	<ul style="list-style-type: none"> • Length of hose reel hose 	30 m	Provided	MR
	<ul style="list-style-type: none"> • Nozzle diameter 	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> • Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> • Hooters' Location 	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements 	NA	NA	NA
	<ul style="list-style-type: none"> • Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	100cm	Provided	MR
	<ul style="list-style-type: none"> • Number of hydrants per floor 	One at each floor	Provided	MR
	<ul style="list-style-type: none"> • Hose Bore 	Required	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> • Hose Box 	NA	NA	NA




13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> • Ground Level • 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 ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		1X450 lpm & 1x220lpm	Provided 1x450plm & 1x220lpm	MR
		40Mtr	Provided	MR
		Required	Provided	MR
		NA	NA	NA
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> • Under ground tank capacity ➤ Draw off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		5,000 ltrs	5,000 ltrs	MR
15	Exit Signage	Required	Removed	MR
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 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	<ul style="list-style-type: none"> ➤ Total area ➤ Location 	NA	NA	NA
		NA	NA	NA
19.	Fire control room			
	<ul style="list-style-type: none"> ➤ Detector system panel ➤ Flow Switch Panel ➤ PA System Panel ➤ Battery backup ➤ Building Floor Plans 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA



 09/8

20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
-----	--	----	----	----

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape routeClear.....
2. LPG cylinders in laboratories NA
3. Electric wiring ...Conduit Wiring..... MCB and ELCB
Electric circuit
4. Electric meter boardNot under the staircase.....
5. Basement use as per BBL 1983 ... NA
6. Emergency telephone no. board ...Displayed.....
7. Generator setNA.....

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/SCHOOL/2013/134 Dated-01/04/2013 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
 Name *Udayvir Singh*
 Designation *ASO/WP*

Signature of the Inspecting Officer
 Name
 Designation

DO/W
Dr. (W2)

9/8/16
A 1/2 pack seg. Black 15.

14