

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

NO.F6/DFS/MS/School/2012/801

Dated: 05/03/12

FIRE SAFETY CERTIFICATE

Certified that **Chowgule Public School** located at **D-4, Faiz road, Karol Bagh, New Delhi** comprised of basement, ground floor plus three upper floors have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi fire service Rules 2010 and verified by the officer concerned of Delhi fire service on 24.02.2012 alongwith Mr. Prabhakar, Sr. Admn. Officer and that the building/premises is fit for occupancy **class group B (Educational building)** with effect from 05/03/12 for a period of **3(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 05/03/12 at New Delhi by.



**Chief Fire Officer
Delhi fire service**

Copy to: -

1. The Director of Education, Govt .of NCT of Delhi, Old Secretariat, Delhi
2. The Principal, Chowgule Public School, D-4, Faiz road, Karol Bagh, New Delhi

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The School Management 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 website www.dfs.delhigovt.nic.in



B + G + 03 upper floors

INSPECTION REPORT

1. Name & address of the building : Chowgule public school, D-4, Faizy Road, Karol Bagh New Delhi
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. — Dated: —
5. Fire Safety directives letter No : —
6. Date of inspection : 24.02.2012
7. Name of the Inspecting Officers : Shri. M. K. Chattopadhyay
8. Name and designation of officers from the building side : Mr. Prabhakar Gawande, Sr. Office Assst.
9. Year of Construction : 1986
10. Applicant's letter No. : CPS / FS / 2011 Dated 25 / 11 / 2011

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	—	9.0 mt	MR
	• Gate width	—	4.90 mt	MR
	• Width of internal road	—	3.10 mt	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	—	—	—
	• Upper Floors	01	03	MR
	• Basements	02	02	MR
	b. Width of staircases			
	• Upper Floors	1.5 mt	1.20 mt, 1.20 mt, 1.25 mt	MR
	• Basements	1.5 mt	1.20 mt, 1.20 mt	MR
	c. Protection of exits			
	• Fire check door	Not required	—	—
	• Pressurization	No applicable	Both staircases is opening to the outside	MR
	e. No. of continuous staircases to terrace	—	03	MR
	g. Width of Corridor	1.50 mt	1.5 mt	MR
	h. Door Size	1.50 mt	1.5 mt	MR
		—	—	—
3	Compartmentation.	Not required	—	—

	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 			
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour	06 Exhaust Fans provided open, not required	MR —
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 24 • Types • IS marking 	ABC Type 5kg Capacity each ISI marked	24 — Yes	MR — MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	02 30 m 5 mm	provided & functional provided provided	MR MR MR
7	Automatic fire detection and alarming system. Not required			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 			
8	MOEFA	Required	provided	MR
9	Public Address System.	Required	provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 	Required — —	provided — —	MR — —
11	Internal Hydrants Not required			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	100 mm	provided	MR

	<ul style="list-style-type: none"> Number of hydrants per floor Hose Box 	02	provided	MR
		02	provided	MR
12	Yard Hydrants. <i>Not required</i>			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 			
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 			
		900 LPM	900 LPM, 235 LPM	MR
		40 mt	40 mt	MR
		Required	provided	MR
		Required	provided	MR
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 	—	—	—
		—	—	—
		Required	02 way provided	MR
		—	—	—
		15000 lbs	provided & full of water	MR
15	Exit Signage.	Required	provided	
16	Provision of Lifts. <i>Not applicable</i>			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft 	—	—	—

	<ul style="list-style-type: none"> • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			
17	Standby power supply	Required	40 KVA provided	MR
18	Refuge Area.	Not applicable		
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 			
19	Fire Control Room	Not required		
	<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:	Required	O2ABC type 5kg cap. fire Ext. provided near the elect-panel	MR

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 (M.K. CHATTOPADHYAY)

Designation

Designation :- Assistant Divisional Officer

Do (central) 29/2/12