

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

NO. F6/DFS/ms/school/2013/w2/797

Dated: 26/08/2013

FIRE SAFETY CERTIFICATE

Certified that the MCD Primary Girls School, Shakti Nagar, Delhi-110007 is comprised of Ground + One upper floor Excluding MCD Office Block owned/occupied by MCD Primary Girls 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 NBC- Part IV and verified by the officer concerned of Fire Service on 01/08/2013 in the presence of Smt. Asha Sharma and that the building / premises is fit for occupancy of Educational building with effect from 26/08/2013 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.

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 26/08/13 at New Delhi


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

Copy to:

1. The Principal, MCD Primary Girls School, Shakti Nagar, Delhi-110007
2. The Addl. Director of Education, NMCD, Civic Centre, New Delhi.



INSPECTION REPORT

1. Name & address of the building MCD Primary Girls School, Shakti Nagar, Delhi-7.
2. Type of Occupancy Educational
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. 1/3/2013
6. Date of inspection 01/8/2013
7. Name of the Inspecting Officers : AD - SHYAM LAL
8. Name and designation of officers from the building side Smt. Asha Sharma
9. Year of Construction 1953, (Ground + one upper floor)
10. Applicant's letter No. Nil dated 1/8/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	9 m	MIR
	• Gate width	-do-	2.70m x 2	MIR
	• Width of internal road	-do-	5 m	MIR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	2	2	MIR
	• Basements	2	2	MIR
	b. Width of staircases	Nil	Nil	Nil
	• Upper Floors	1.5 m	1.51m & 1.52m	MIR
	• Basements	Nil	Nil	Nil
	c. Protection of exits			
	• Fire check door		NIR	
	• Pressurization			
	e. No. of continuous staircases to terrace	R	one	MIR
	g. Width of Corridor	R	3.21 m	MIR
	h. Door Size	1 m	1.22 m (one door)	MIR
3	Compartmentation.			
	• 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		

(less than 15 student in each class.)

5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	04 ABC/CO2 (2.5kg) ISI marked	Provided Provided Provided	MR 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 	30 m 5 mm	NIR	
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 		NIR	
8	MOEFA			
			NIR	
9	Public Address System.			
			NIR	
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 		NIR	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 		NIR	
12	Yard Hydrants..			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		NIR	
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 		NIR	

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.			NIA
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			NIA
17	Standby power supply			NIR
18	Refuge Area.			NIA
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 			NIA
19	Fire Control Room			NIR
	<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

Note:- one adjoining ground + one upper floor building use for MCD offices purpose in side school campus (Not include in fire safety certificate).
 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

DO (NW)

Signature of the Inspecting Officer

Name

(SHYAM LAL)

Shyam Lal