

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


NO. F6/DFS/MS/2013/School/88

Dated: 18/03/2013

FIRE SAFETY CERTIFICATE

Certified that the MCD Primary Co-Ed. School, Vill. Singhola
Delhi comprised of Ground and
.....
.....
..... owned/occupied
by MCD Co-Ed. School have complied with fire
prevention and fire safety requirement in accordance with Direction of Education
Circular dated 01/03/2011 and verified by the officer concerned of fire service
on 28/2/13 in the presence of Mr. Raghavish and
that the building /premises is fit for occupancy Educational building
with effect from 18/03/13 for 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 18/03/13 at New Delhi.


15/5
Chief Fire Officer
Delhi Fire Service

Copy to:- 1. The Principal,
MCD Co-Ed. School
Vill. Singhola, Delhi-40
2. The Addl. Director (Edu)
North MCD Civic Centre
New Delhi



Note: Condition for validity of fire safety certificate may kindly be seen overleaf & adhered to.

1. All the means of escape shall be kept free of all type of obstruction all the time.
 2. All the employees shall be acquainted with the use and maintenance of a fire equipments and method of smooth and speedy safe evacuation of occupants In case of emergency.
 3. All the fire fighting equipment shall be maintained in perfect working condition all the time and any lapse rendering non – functional of fire safety measures, management shall be responsible.
 4. Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
 5. Basement shall be used as per NBC.
 6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
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

INSPECTION REPORT

1. Name & address of the building : MCD Primary Co. Ed. School, Vill. Singhola, Delhi-40
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, Director of Edun. 1/3/11
6. Date of inspection : 28-2-2013
7. Name of the Inspecting Officers : ADO-SHYAM LAL
8. Name and designation of officers : Sh. Raghbir
from the building side
9. Year of Construction : 2009, (Gr. +1)
10. Applicant's letter No. : Nil dated 21-1-2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	<u>Circular, Dir. of Edun. 1/3/11</u> Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	<u>Accessible</u>	<u>6 m</u>	<u>MIR</u>
	• Gate width	<u>—</u>	<u>3.35 m</u>	<u>MIR</u>
	• Width of internal road	<u>—</u>	<u>6 m</u>	<u>MIR</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>2</u>	<u>2</u>	<u>MIR</u>
	• Upper Floors	<u>2</u>	<u>2</u>	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
	b. Width of staircases			
	• Upper Floors	<u>1.5 m</u>	<u>1.5 m each</u>	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
	c. Protection of exits			
	• Fire check door		<u>NIR</u>	
	• Pressurization		<u> </u>	
	e. No. of continuous staircases to terrace		<u> </u>	
	g. Width of Corridor	<u>R</u>	<u>2.3 m</u>	<u>MIR</u>
	h. Door <u>width</u>	<u>1 m</u>	<u>1 m with door fitting (two doors each class)</u>	<u>MIR</u>
3	Compartmentation.			
	• Fire check door		<u>NIR</u>	
	• Sealing of electrical shafts		<u> </u>	
	• Fire Rating of shaft door			
	• Water Curtain			
	• Fire Dampers			
4	Smoke Management System.			
	• Basements	30 a/c per hour	<u>NIR</u>	
	• Upper floors	12 a/c per hour	<u> </u>	

5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	<p>2 ABC/CO2 ISI marked (2.5kg)</p>	<p>02 ABC yes</p>	<p>NIR NIR NIR</p>
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	<p>30 m 5 mm</p>	<p>NIR </p>	
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 		<p>NIR NIR</p>	
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 		<p>NIR </p>	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 		<p>NIR </p>	
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		<p>NIR </p>	
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 		<p>NIR </p>	

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

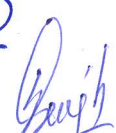
The fire protection systems provided in the building were test checked and found functional at the time of inspection.

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

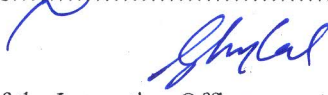
Designation

DO. (NW)


Signature of the Inspecting Officer

Name

Designation


 (SHYAM ZAL)
 Assit. Divn. Officer