

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI - 11.0001

No: F 6/DFS/MS/2013/ *school/115*

Dated:- *25/05/13*

FIRE SAFETY CERTIFICATE

Certified that the *MCD Primary Boys/Girls School, B-1 J.J. Colony*
Bawana Delhi comprised of *12 Nos. P.A. Sta.*
Cabin at ground floor only - owned/occupied by *MCD*
P.S. Boys/Girls School Complied with the fire prevention and fire
safety requirement in accordance with Director of Education circular Dated:-01/03/2011 and
verified by the officer concerned of Fire Service on *7/3/13* in the presence of
Sh. Umesh Chander and that the building/premises is fit for occupancy
Educational building with effect from *25/05/13* for a period of
Three year 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 *25/03/13* at New Delhi.



Chief Fire Officer
Delhi Fire Service

Copy to:-

1 *The Principal*
MCD P.S. Boys/Girls School
B-1 J.J. Colony Bawana Delhi

2 *The Adell Director (Edu)*
North MCD Civic Centre
Minto Rd. N. Delhi

Note:-This fire safety certificate is subject to compliance of the condition printed over leaf.

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 BBL.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.

INSPECTION REPORT

1. Name & address of the building MCD Primary B/G School, B-1, J.J. Colony
2. Type of Occupancy Educational Bawana, Delhi-
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 - 1/3/11
6. Date of inspection 07/3/2013
7. Name of the Inspecting Officers : ADO - SHYAM LAJ
8. Name and designation of officers
from the building side : Sh. Umesh chand
9. Year of Construction : 2005, (12 No's Porta Cabins)
10. Applicant's letter No. : NIL dated 15-2-2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	<u>Circulars</u> NBC Requirement <u>Dir. of Edun - 1/3/2011</u>	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	6 m	M/R
	• Gate width	-	3.04 m	M/R
	• Width of internal road	-	open ground	M/R
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases		N/A	
	• Upper Floors			
	• Basements			
	b. Width of staircases			
	• Upper Floors			
	• Basements			
	c. Protection of exits			
	• Fire check door			
	• Pressurization			
	e. No. of continuous staircases to terrace			
	g. Width of Corridor			
	h. Door Size	1 m	1 m with door fitting	M/R
3	Compartmentation.			
	• Fire check door			
	• 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		

double door = 02 Nos
single door = 07 Nos. Less than as stated.

5	Fire Extinguishers		
	<ul style="list-style-type: none"> Total numbers Types IS marking 	<p>03 ABC/CO2 ISI marked (2.5 kg)</p>	<p>Provided MIR ✓ Provided MIR Provided MIR</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>MIR </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>MIR </p>
8	MOEFA		
9	Public Address System.		
10	Automatic Sprinkler System.		
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 		<p>MIR </p>
11	Internal Hydrants		
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 		<p>MIR </p>
12	Yard Hydrants.		
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		<p>MIR </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>MIR </p>

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 		NIA
17	Standby power supply		NIR
18	Refuge Area.		
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 		NIA
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

D.O. (NW)

Suph

Signature of the Inspecting Officer

Name

Designation

(SHYAM LAL)

Assitt. Dirn. officer

9/3/2013