

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2012/ 3355

Dated: 13/09/12

FIRE SAFETY CERTIFICATE

Certified that the **Shemford West Delhi School** located at D-Block, Bengali Colony, Naveen Place, Najafgarh, New Delhi-110043 comprised of ground floor plus two upper floors, having total 13 Rooms (Including Hall, Class Rooms & Office etc.) owned/ occupied by the management of above said school was inspected by the officer concerned of this department on 08.09.2012 in the presence of Sh. Mohit Kala (Manager) and found that the school management have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class educational w.e.f. the date of issue of this certificate 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 printed overleaf.

Issued on.....13/09/12..... at New Delhi.

CHIEF FIRE OFFICER
DELHI FIRE SERVICE

Copy to:-

1. The Principal,
Shemford West Delhi School
D-Block, Bengali Colony,
Naveen Place, Najafgarh, New Delhi-11004.
2. Director of Education
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

o/c
Man

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 & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

Ground floor + Two upper floors

INSPECTION REPORT

1. Name & address of the building : Stemford West Delhi School, D Block, Bengali Colony, Nareen Place, N. Garh, N.D. 43
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. N.A. Date Nil
5. Fire Safety directives letter No : N.A.
6. Date of inspection : 08-09-2012
7. Name of Inspecting Officer : ADD P.S. Dahiya
8. Name and designation of officers
From the building side : Sh. Mohit Kala (Manager)
9. Year of Construction : 2010-11
10. Applicant's letter No. : Nil dated 20-07-2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	06 Mtr.	MR
	• Gate width	-	4.5 Mtr.	MR
	• Width of internal road	-	-	-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	Two	Two	MR
	• Upper Floors	Two	Two	MR
	• Basements	-	-	No Basement
	b. Width of staircases			
	• Upper Floor	150 cm.	153 cm, 95 cm.	MR
	• Basements	-	-	No Basement
	c. Protection of exits			
	• Fire check door	N.A.	-	-
	• pressurization	N.A.	-	-
	d. No. of continuous staircases to terrace	-	Two	-
	e. Width of Corridor	-	240 cm.	-
	f. Door Size	-	100x225, 110x205	-
3.	Compartmentation			
	• Fire check door	N.A.	-	-
	• Sealing of electrical shafts	-	Sealed	-
	• Fire Rating of shaft door	N.A.	-	-
	• Water Curtain	N.A.	-	-
	• Fire Dampers	N.A.	-	-
4.	Smoke Management System			
	• Basements	30 a/c per hour	-	No Basement
	• Upper floors		Natural Ventilation	MR

		12 a/c per hour	-	-
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	Three at each floor CO ₂ , Water CO ₂ ISI marked	Provided - do - ISI Marked	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 	One 30 m 5 mm	Provided - do - - do -	MR MR MR
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 	N/A N/A N/A - -	- - - D.G. Set of 62.5 kVA -	- - - MR -
8.	MOEFA			
		N/R	-	-
9.	Public Address System			
		N/R	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	- N/R N/R	- - -	No Basement - -
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	N/R N/R N/R	- - -	- - -
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/R N/R	- -	- -
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 	N/A N/A N/A N/A N/A N/A N/A N/A N/A	- - - - - - - - -	- - - - - - - - -

D-Block, Bengali colony,
Naveen Place, Najafgarh, N. Delhi-43

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	N/A	-	-
		450 LPM	900 LPM	MR
		30 M	33 M.	MR
		Required	Provided	MR
		-	Bath	-
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 	N/A	-	-
		N/A	-	-
		N/A	-	-
		N/A	-	-
		10,000 ltr.	10,000 ltr.	MR
15.	Exit Signage.	Required	Provided	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 	-	-	No lift
		-	-	- do -
		-	-	- do -
		-	-	- do -
		-	-	- do -
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	-	-
		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 	N/A	-	-
		N/A	-	-
		N/A	-	-
		Required	Provided	MR
		N/A	-	-
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	-	-

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers~~.....

The School building comprised of Ground floor + Two upper floor having total 13 rooms (Hall, office and class room).

Signature of Inspecting Officer

Name P.S. Dahiya

Designation Asstt. Divisional officer

DO (SW)

Signature of Inspecting Officer

Name

Designation

Submitted please

Handwritten notes and signatures at the bottom of the page.