

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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No. F.6/DFS/MS/School/2014/ SZ) 28

Dated: 09-01-2014

FIRE SAFETY CERTIFICATE

Certified that the **The Adarsh Model School** located at RZ-13, 14, 15 & 16, Dayal Sar Road, Uttam Nagar, New Delhi-110059 is comprised of Ground floor plus three upper floors, having total 38 rooms (Including Class Rooms, Offices, Sci. Lab, Comp. Lab, Sports Room & Store etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/2010/3198 dated 18.11.2010. The School building was re- inspected by the officer concerned of this department on 24.12.2013 in the presence of Sh. Ankit Ghai (Admn. Officer) and found that the school management have deemed 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.....09-01-2014..... at New Delhi.


(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to:-

1. The Manager,
The Adarsh Model School, RZ-13, 14, 15 & 16,
Dayal Sar Road, Uttam Nagar, New Delhi-59.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.



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

N/3

Ground floor, first floor, second floor and third floor

Renewal

INSPECTION REPORT

R2-13,14,15 & 16

1. Name & address of the building : The Adarsh Model School, Dayal Sar Road, Udam Nagar, Noida-59
2. Type of Occupancy : Educational
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F6/DFS/MS/2010/3198 Date 18/11/2010
5. Fire Safety directives letter No : _____
6. Date of inspection : 24-12-2013
7. Name of Inspecting Officer : ADO Sandeep Duggal.
8. Name and designation of officers
From the building side : sh Ankit Ghai (Admin Officer) ^{Saw}
9. Year of Construction : 1994-95
10. Applicant's letter No. : Nil dated 16/09/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	—	6 mtr & 6 mtr 4 mtr, 3.90 mtr, 3.90 mtr 2 mtr	MR MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	—	Two	MR
	• Basements	—	—	No Basement
	b. Width of staircases			
	• Upper Floor	—	120 & 110 cms	MR
	• Basements	—	—	No Basement
	c. Protection of exits			
	• Fire check door	—	—	—
	• pressurization	—	—	—
	d. No. of continuous staircases to terrace	—	one	—
	e. Width of Corridor	—	350 & 200 cms	—
	f. Door Size	—	100 cms / 90 cms	old case
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	—	No Basement
	• Upper floors		Natural Ventilation	MR

Saw

N/4

		12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	16 No ^{ts} AEC/CO₂ ISI marked	Provided do do	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 	— — — — —	— — — — —	— — — — —
8.	MOEFA	—	Provided	—
9.	Public Address System	—	Provided	—
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	— — —	— — —	— — —
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	— — —	100 mm one/floor one/floor	— — —
12.	Yard Hydrants			
	<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 	— — — — — — — —	— — — — — — —	— — — — — — —

Cap

The Adarsh Model School,
N/S.

R2-13, 14, 15 & 16, Dyal Sav Road,
Uttam Nagar, ND-59.

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	—	—	—
		450 & 150 LPM	provided	MR
		40 mtrs	— do —	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 	—	—	—
		—	—	—
		—	—	—
		—	—	—
		1000 LPM	provided.	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	—	62.5 KVA	—
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	—	—	—
		—	—	—
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
20.	Special Fire Protection System for Protection of special Risks, if any:	—	—	—

Sam

N/6

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. FG/DFS/MS/2010/3198 dated 18/11/2010 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.



Sandeep
02/11/2014

Signature of Inspecting Officer

Name

Sandeep Duggal

Designation

Asstt. Divisional officer.

Signature of Inspecting Officer

Name

Designation