

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

No. F.6/DFS/MS/School/2012/ 3569

Dated: 27/09/2012

FIRE SAFETY CERTIFICATE

Certified that the **Adarsh World School** located at HAF, Sec-12, Phase-I, Dwarka, New Delhi-110075 comprised of Ground floor plus two Upper floors, having total 37 rooms (Including Class Rooms, Offices, Sci. Lab, Comp. Lab, Sports Room, Library & Store etc.) was issued NOC by this department vide letter No.F.6/MS/DFS/07/506 dated 21.02.2007. The School building was re inspected by the officers concerned of this department on 22.09.2012 in the presence of Smt. Nita Sardana and found that the Sri Sankara Education Society (Regd.) 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..... 27/9/12 ..... at New Delhi.

  
CHIEF FIRE OFFICER  
DELHI FIRE SERVICE

Copy to:-

1. The Chairman,  
Adarsh World School,  
HAF, Sector-12, Phase-I, Dwarka, N.D.-75.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi – 110 054.

etc  
mvr

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](http://www.dfs.delhigovt.nic.in)**

Ground floor plus Two upper floors

**INSPECTION REPORT**

1. Name & address of the building : Adarsh World School, Sec-12, Phase-I, Dwarka N.D. 75
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal ✓
4. Details of Previous NOC : Letter No. F6/MS/DFS/2007/506 Date 21-2-2007
5. Fire Safety directives letter No : F6/DFS/MS/BP/2005/242 dated 07-2-2005
6. Date of inspection : 22-9-2012
7. Name of Inspecting Officer : DO H.L. Anuja, ADO P.S. Dahiya
8. Name and designation of officers  
From the building side : Smt. Nita Sardana
9. Year of Construction : 2005-06
10. Applicant's letter No. : Nil dated 18-9-2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC / BBL Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	• Road width	Accessible	12 mtr.	MR
	• Gate width	-	4.80, 4.80 mtr.	MR
	• Width of internal road	-	-	-
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	Two	Two	MR
	• Upper Floors	- do -	- do -	MR
	• Basements	-	-	No Basement
	b. Width of staircases			
	• Upper Floor	150 CM each	150, 150 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	-	230 cm	-
	f. Door Size	-	93X240 CM.	MR Being old case
3.	<b>Compartmentation</b>			
	• Fire check door	N/A	-	-
	• Sealing of electrical shafts	N/A	Sealed	-
	• Fire Rating of shaft door	N/A	-	-
	• Water Curtain	N/A	-	-
	• Fire Dampers	N/A	-	-
4.	<b>Smoke Management System</b>			
	• Basements	30 a/c per hour	-	No Basement
	• Upper floors		Natural Ventilation	MR

		12 a/c per hour	-	-
5.	<b>Fire Extinguishers</b>			
	• Total numbers	Six at each floor	Provided	MR
	• Types	CO <sub>2</sub> , WCO <sub>2</sub> , DCP	-do-	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	<b>First-Aid Hose Reels</b>			
	• Total numbers on each floor	Two	Provided	MR
	• Length of hose reel hose	30 m	-do-	MR
	• Nozzle diameter	5 mm	-do-	MR
7.	<b>Automatic fire detection and alarming system</b>			
	• Type of detectors	N/A	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	-	-	-
8.	<b>MOEFA</b>			
		Required	Provided	MR
9.	<b>Public Address System</b>			
		-do-	-do-	MR
10.	<b>Automatic Sprinkler System</b>			
	• Basement	-	-	No Basement
	• Upper Floor	N/A	-	-
	• Sprinkler above false ceiling	N/A	-	-
11.	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	-	100 mm	MR
	• Number of hydrants per floor	-	Two	MR
	• Hose Box	-	Two	MR
12.	<b>Yard Hydrants</b>			
	• Total number of hydrants	-	Two	MR
	• Hose Box	-	-do-	MR
13.	<b>Pumping Arrangements</b>			
	• Ground Level			
	➤ Discharge of main Pump	N/A	-	-
	➤ Head of Main pump	N/A	-	-
	➤ Number of main pumps	N/A	-	-
	➤ Jockey Pump out put	N/A	-	-
	➤ Jockey pump head	N/A	-	-
	➤ Standby Pump out put	N/A	-	-
	➤ Standby Pump Head	N/A	-	-
	➤ Auto Starting/Manual stopping	N/A	-	-

Sector-12, Phase-I, Dwarka.

	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul>	—	—	—
		450 LPM	450, 180 LPM	MR
		30 M	46,38 M.	MR
		Required	Provided	MR
		—	Both	MR
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	—	—	—
		—	—	—
		—	Provided	MR
		—	—	—
		—	6000	MR Beingald case
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts:</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>	N/A	—	—
		N/A	—	—
		—	Provided	MR
		Required	Provided	MR
		-do-	-do-	MR
17.	<b>Standby power supply</b>	Required	Provided	MR
18.	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	N/A	—	—
		N/A	—	—
19.	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	N/A	—	—
		N/A	—	—
		Required	Provided	MR
		-do-	-do-	MR
		—	—	—
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	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 <sup>renew</sup> ~~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 floors having total 37 rooms including class room, lab, sports room, offices and store etc.



Signature of Inspecting Officer

Name H.L. Aneja

Designation Divisional officer



Signature of Inspecting Officer

Name P.S. Dahiya

Designation Asstl. Divisional officer