

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/2013/82/1089

Dated: 15/10/13

FIRE SAFETY CERTIFICATE

Certified that the building of **Adarsh Kindergarten** located at C-Block, Vikaspuri, New Delhi-110018 comprised of Ground floor plus two upper floors, having total 24 rooms (Including Class Rooms, Office, Comp. Room & Store etc.) owned/occupied by Dr. B.R. Memorial Society (Regd.) was inspected by the officer concerned of this department on 03.10.2013 in the presence of Sh. Prashant Sahgal (Chairman) and found that the Dr. B.R. Memorial Society (Regd.) 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.....at New Delhi.


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

Copy to:-

1. The Chairman,
Adarsh Kindergarten,
C-Block, Vikaspuri, New Delhi-110018.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

02

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/1

Ground floor plus two upper floors

INSPECTION REPORT

1. Name & address of the building : Adarsh Kindergarten, C-Block, Vikaspuri, ND-18
2. Type of Occupancy : Educational
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. _____ Date _____
5. Fire Safety directives letter No : _____
6. Date of inspection : 03.10.2013
7. Name of Inspecting Officer : on 03-10-2013 by ADO Sandeep Duggal
8. Name and designation of officers
From the building side : Mr Prashant Sehgal (Chairman)
9. Year of Construction : 2001-2002
10. Applicant's letter No. : AKG/VP/042 dated 30.08.2013

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 	Accessible	5mtr 3.5mtr	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	02 No's	02 No's	MR
	b. Width of staircases			No Basement
	<ul style="list-style-type: none"> • Upper Floor • Basements 	—	145 + 75 cms	MR (old Bldg)
	c. Protection of exits			No Basement
	<ul style="list-style-type: none"> • Fire check door • pressurization 	—	—	—
	d. No. of continuous staircases to terrace			—
	e. Width of Corridor		01	—
	f. Door Size		150 cms	—
			100 X 200 cms	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	—	Sealed	—
		—	—	—
		—	—	—
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour	—	No Basement
		—	Natural/Ventilation	MR

Scs

N/2

		12 a/c per hour	—	—
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	10 No's ABC + 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 	<u>one</u> 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			
9.	Public Address System			
		—	provided	MR
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 	100mm one one	Provided Provided do	MR MR MR
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 	—	—	—

	<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 lpm	450 lpm & 180 lpm	MR
		40 mtr	40 mtr	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 	—	—	—
		—	—	—
		—	2 way	MR
		—	—	—
		500 lpm	500 lpm	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	—	50 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:	—	—	—

N/4

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.....~~

Note :- School Building is comprised of ground plus two upper floors. The school building was constructed in 1996-97 as per the electricity & telephone bills submitted by the chairman of school. There are two staircases having width of 145 and 75 cms respectively. The number of students in each class is less than 38 numbers as per letter no AKG/VP/045 dated 10/10/2013 given by Manager of school. PSC is recommended please.

Sandeep
10/10/13.

Signature of Inspecting Officer

Name

Sandeep Duggal

Designation

Asst. Divisional officer

Signature of Inspecting Officer

Name

Designation

DO (scw) - on call

