

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

No. F6/dfs/ms/school/2017/M02/436

Dated: 23/03/17

FIRE SAFETY CERTIFICATE

Certified that the Shakuntalam Education Society at D-56A, Vivek Vihar, Delhi-110095, running on ground plus two upper floors in a building comprised of basement, ground plus three upper floors owned/occupied by Shakuntalam Education Society. The school building was inspected by the officer concerned of this department on 17/03/17 in the presence of Mr. Surendra Pal Singh, Director of the school and found that the school building have complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and found that the school building is fit for occupancy class "B" 'Educational Building' for basement, ground plus two upper floors with effect from 23/03/17 for a period of three years in accordance with the 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 23/03/17 at New Delhi by

*Vipin Kantal*  
23/3  
(Vipin Kantal)  
Chief-Fire Officer  
*d/c*  
*ly*

To,  
The Director,  
Shakuntalam Education Society,  
D-56A, Vivek Vihar,  
Delhi-110095

Copy:-  
The Dy. Director of Education  
B-Block, Yamuna Vihar,  
Delhi-110053.

### CONDITIONS

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 all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments 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, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhi.govt.nic.in](http://www.dfs.delhi.govt.nic.in)
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.
8. Basement shall be used as per BBL.

1. Name & address of the building : Shakuntalam Educational Society,  
D-56A, Vivek Vihar, Delhi 110095
2. Building is comprised of : Basement, Ground plus three upper floors  
(School is running on ground plus two upper floors)
3. Type of Occupancy : Educational
4. Type of Case : New
5. Details of Previous NOC letter : Nil
6. Fire Safety direction letter No : NBC Part IV
7. Date of Inspection : 17/03/2017
8. Name of the Inspecting officers : ADO V. B. Yadav
9. Name and designation of Officer  
from the building side : Mr. Surendra Pal Singh (Director)
10. Year of Construction : 2004
11. Applicant's letter No : Letter No.-Nil, Dated- 27/01/17

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR
01	Access to Building.			
	• Road width	06 mtr.	06 mtr.	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
02	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	• Upper floor	01 No.	02 Nos.	MR
	• Basement	02 No.	02 Nos.	MR
	B. Width of Staircases			
	• Upper floor	1.50 mtr.	1.52 & 1.0 mtr.	MR
	• Basement	1.50 mtr. & 1.0 mtr	1.52 & 1.0 mtr.	MR
	c. Protection of Exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No. of Continuous Staircases to Terrace	01 No.	01 No.	MR
	e. Width of Corridor	1.50 mtr.	1.80 mtr.	MR
	f. Door Size	01 mtr.	01 mtr.	MR
03	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire rating of shaft door	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire dampers	N/A	N/A	N/A
04	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
05.	Fire Extinguishers.			
	• Total numbers	08 nos.	10 nos.	MR
	• Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR
	• IS marking	ISI marked	ISI marked	MR

06	First-Aid-Hose Reels.			
	Total numbers on each floor	01 nos.	01 nos.	MR
	• Length of hose reel hose	30 mtr.	30 mtr.	MR
	• Nozzle diameter	05 mm	05 mm	MR
07	Automatic Fire Detection and Alarming System.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
08	MOEFA			
		N/A	N/A	N/A
09	Public Address System.			
		N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	N/A	100 mm	MR
	• Number of hydrants per floor	N/A	01 nos.	MR
	• Hose box	N/A	01 nos.	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
13	Pumping Arrangements.			
	➤ Ground Level			
	• Discharge of main pump	N/A	N/A	N/A
	• Head of main pump	N/A	N/A	N/A
	• Number of main pumps	N/A	N/A	N/A
	• Jockey pump out put	N/A	N/A	N/A
	• Jockey pump head	N/A	N/A	N/A
	• Standby pump out put	N/A	N/A	N/A
	• Standby pump head	N/A	N/A	N/A
	• Auto starting /manual stopping	N/A	N/A	N/A
	• Pump house access	N/A	N/A	N/A
	➤ Terrace Level			
	• Discharge of pump	450 lpm	450 lpm.	MR
	• Head of the pump	40 M	40 M	MR
	• Power supply	Required	Provided	MR
	• Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	N/A	N/A	N/A
	• Draw-off connection	N/A	N/A	N/A
	• Fire service inlet	N/A	N/A	N/A
	• Access to tank	N/A	N/A	N/A
	• Overhead tank capacity	10,000 Ltr.	10,000 Ltr.	MR
15	Exit Signage.			
		Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of lift shaft	N/A	N/A	N/A
	• Pressurization of lift lobby	N/A	N/A	N/A
	• Communication in lift car	N/A	N/A	N/A
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift signage	N/A	N/A	N/A

17	Standby Power Supply	N/A	N/A	N/A
18	Refuge Area.			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector system panel	N/A	N/A	N/A
	• Flow switch panel	N/A	N/A	N/A
	• PA system panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building floor plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of Special Risks, if Any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The basement was lying vacant and two rooms on the third floor are lying vacant at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety measures as required under the NBC, it is recommended to issue Fire Safety Certificate.

*[Signature]*  
17/3/17

Signature of the Inspecting Officer  
Name : V. B. Yadav  
Designation : A.D.O (TP)

DO(ED) - on leave

De FO (NDZ)

*[Signature]*  
17/3

C.F.O - m.scell.

Fr 101,

17/3

As approved FT letter is put up for signature please.

*[Signature]*  
21/3/17

CFO (NDZ)

m.scell 23/3.

132/CB N 102  
20/2/17/21/2