

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

No. F6/DFS/MS/School/2017/NDZ/94

Dated: 20/1/17

FIRE SAFETY CERTIFICATE

Certified that the Shanti Niketan Public School at B- Block, Ankur Enclave, Karawal Nagar, Delhi-110094 comprised of ground plus two upper floor only owned/occupied by Shanti Niketan Public School was issued FSC vide letter No-F6/DFS/MS/School/NDZ/1287 dated 05/12/13. The school building was re-inspected by the officer concerned of this department on 05/01/17 in the presence of Mr. Atul Bansal, Manager of the school and found that the school building have deemed 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' with effect from 20/1/17..... 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..... 20/1/17 at New Delhi by


(Vipin Kental)
Chief Fire Officer

To,
The Manager
Shanti Niketan Public School,
B- Block, Ankur Enclave,
Karawal Nagar,
Delhi-110094

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

o/c
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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.delhigovt.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.

1. Name & address of the building : Shanti Niketan Public School,
B-Block, Ankur Enclave, Karawal Nagar, Delhi 94
2. Building is comprised of : **Ground plus two upper Floor only**
3. Type of Occupancy : Educational
4. Type of Case : **Renewal**
5. Details of Previous NOC letter : F6/DFS/MS/School/NDZ/1287 dated 05/12/13
6. Fire Safety direction letter No : NBC
7. Date of Inspection : 05/01/17
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer from the building side : Mr. Atul Bansal, Manager
10. Year of Construction : 2005 (G+ 1 Floor) & 2011 (IInd floor)
11. Applicant's letter No : Letter No.-Nil, Dated- 19/12/16

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	NBC Requirement	Provided at Site	Remarks MR/NMF
01	Access to Building			
	• Road width	06 mtr.	06 mtr.	MR
		N/A	N/A	N/A
	• Gate width	N/A	N/A	N/A
	• Width of internal road			
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases	01 nos.	02 nos.	MR
	• Upper floor	N/A	N/A	N/A
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper floor	1.50 mtr	1.30 mtr & 0.84 mtr	MR
	• Basement	N/A	N/A	N/A
	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 nos.	02 nos.	MR
	e. Width of Corridor	1.50 mtr.	1.75 mtr.	MR
	f. Door Size	01 mtr.	01 mtr.	MR
03	Compartmentation.	N/A	N/A	N/A
	• 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	07 nos.	08 nos.	MR
	• Types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR

- N/A

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	N/A	N/A	N/A
08	MOEFA	N/A	N/A	N/A
09	Public Address System.	N/A	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	N/A	N/A	N/A
	• 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	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
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			
	➤ Terrace Level			
	• Discharge of pump	450 lpm	450 lpm	MR
	• Head of the pump	40 mtr	40 mtr	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 at the time inspection.

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

[Signature]
19/11/17

Signature of the Inspecting Office

Name :- Vijay Bahadur

Designation :- A.D.O (T.Pur)

~~DO (ED)~~
[Signature]
19/11/17

DeFO (ND2)
[Signature]
19/11/17

102/CFO ND2
16/11/17

C.F.Ø - m.scell

FT M.
[Signature]
13/11

FT FSC is put up for signature please.

CFO (ND2)
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M.scell
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15/11

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17/11/17