

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

No.F6/DFS/MS/School/NDZ/2018 } 78

Dated: 10/01/18

FIRE SAFETY CERTIFICATE

Certified that the **J.B. Model Public School** at 1/16, E-Block, Khajuri Khas, Delhi-110094, comprised of ground plus two upper floors owned/occupied by J.B. Model Public School was issued FSC vide letter No- **F.6/DFS/MS/School/2014/1356 dated-30/10/14**. The school building was inspected by the officer concerned of this department on 04/12/2017 in the presence of **Mr. Nitin Choudhary (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 from10/01/18 for a period of **three** years, printed overleaf.

Issued on.....10/01/18.....at New Delhi by

V. K. 26/12/17.
(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

g/c

To,
The Manager,
J.B. Model Public School,
1/16, E-Block, Khajuri Khas, Delhi-110094.

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.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 : J.B Model Public School, 1/16, E-Bock, Khajuri Khas, Delhi -110094.
2. Building is comprised of : Ground plus two upper floors
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC letter : F.6/DFS/MS/School/2014/1356/2455 dated-30/10/14
6. Fire Safety direction letter No : NBC Part-IV
7. Date of Inspection : 04/12/2017
8. Name of the Inspecting officers : ADO R.K.Yadav
9. Name and designation of Officer from the building side : Mr. Nitin Choudhary (Manager)
10. Year of Construction : Ground plus 1st floor-2006 & IInd floor-2009
11. Applicant's letter No : Letter No.-Nil, Dated- 02/11/17

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	As per FSC issued dt 30/10/14	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 Nos.	02 Nos.	MR
	• Basement	N/A	N/A.	N/A
	B. Width of Staircases			
	• Upper Floor	1.50 mtr.	1.10 mtr. each	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.	01 Nos.	MR
	e. Width of Corridor	1.50 mtr.	0.84 mtr. (old accepted)	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	06 nos.	06 nos.	MR
	• types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR

First-aid-Hose Reels.

Total numbers on each floor	01 No.	01 No.	MR
• Length of hose reel hose	30 mtr.	30 mtr.	MR
• Nozzle diameter	05 mm	05 mm	MR

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

MOEFA

Public address System.

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

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

Yard Hydrants.

• Total number of hydrants	N/A	N/A	N/A
• Hose Box	N/A	N/A	N/A

Pumping Arrangements.

• Ground Level	N/A	N/A	N/A
➤ 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	Required	Provided	MR
➤ 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

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
	Required	Provided	MR

Exit Signage.

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

N/12

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 of inspection. The school building was issued FSC vide letter no. F.6/DFS/MS/School/2014/1356/2455 dated-30/10/14.

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

R.K. Yadav

Signature of the Inspecting Officer

Name- R.K. Yadav

Designation- ADO(LN)

Submitted for approval pl.

DO(ED)

DY IAS (NDP)

[Signature]
12/12

[Signature]
6/12/12

DO(E)

Correction on 1st page changed.
Submitted pl

R.K. Yadav
22/12/12

CFo (NDP)

FT to.

M-Scell

[Signature]
22/12

324/CFo NDP
22/12/27/12

Sa, FT letter is put up for signature pl.