

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI- 110001

NO. F.6/OFS/MS/school/2014/ND2/568

DATED: 07/05/14

FIRE SAFETY CERTIFICATE

Certified that the Shikhar Convent Public School at Bhagat Vihar, Karawal Nagar, Delhi -110094, comprised of ground plus two upper floor owned/occupied by Shikhar Convent Public School was granted NOC vide letter no. No.F.6/MS/DFS/2006/468 dated 24/02/2006 for ground plus first floor. The school building was inspected by the officer concerned of this department on 14/03/2014 in the presence of Mr. Shiv Narayan Sharma, Manager of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and that the building is fit for occupancy class B "Educational Building" with effect from 07/05/14..... for a period of **three** years, subject to conditions printed overleaf.

Issued on07/05/14..... at New Delhi by



(Dr.G.C.Misra)
Chief Fire Officer
Ph.011-23414333

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To,
The Manager,
Shikhar Convent Public School,
Bhagat Vihar, Karawal Nagar, Delhi -110094.

Copy to:-
The Dy. Director of Education,
North-East, 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. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety certificate can 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

N/L

1. Name & address of the building : Shikhar Convent Public School,
Bhagat Vihar, Karawal Nagar, Delhi -110094.
2. Building is comprised of : **Ground plus two upper floor.**
3. Type of Occupancy : Educational
4. Type of Case : **New**
5. Details of Previous NOC letter : F6/MS/DFS/2006/468 Dated-24/02/2006
For ground plus first only
6. Fire Safety direction letter No : NBC Part IV
7. Date of Inspection : 14/03/2014
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer:
from the building side : Mr. Shiv Narayan Sharma (Manager)
10. Year of Construction : **2004**
11. Applicant's letter No : Letter No.- I.D. :-1104411 Dated-03/03/2014

S.NO	Minimum Standards on fire prevention and fire safety U/R33	NBC Part IV Requirement	Provided at Site	Remarks MR/NMR
1	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
2	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.	1.50 mtr.	MR
	f. Door Size	01 Mtr.	01 mtr.	MR
3	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
4	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
5.	Fire Extinguishers			
	• Total numbers	07 nos.	07 nos.	MR
	• types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR

6	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
7	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
8	MOEFA	N/A	N/A	N/A
9	Public address System.	N/A	N/A	N/A
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	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
14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
	• 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 functional at the time of inspection.

Delhi Fire service had issued NOC vide letter no. F.6/MS/DFS/2006/468 dated 24.02.2006 for ground plus one upper floor and now the school building is comprised of ground plus two upper floors.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Do/ED

Signature of the Inspecting Officer
 Name Vijay Bahadur
 Designation ASO

Submitted for approval please.

Vinay
 29/4/14