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

No. F6/DFS/MS/School/2017/ NO2/1672

Dated: 17 / ((/17

FIRE SAFETY CERTIFICATE

Certified that the S. H. P. Convent School located at C-12, Yamuna Vihar, Delhi110053, running at the ground & first floor of the building comprised of ground plus two upper
floors only owned/occupied by S. H. P. Convent School was issued FSC vide letter No.
F6/DFS/MS/BP/School/2014/1247 dated 01/10/2014. The school building was re-inspected
by the officer concerned of this department on 30/10/2017 in the presence of Mrs. Madhulika,
Principal of the school and observed that the school building have deemed complied with the
fire prevention and fire safety requirements in accordance with Circular Letter No. 262- 362
dated 17/01/2005 issued by Director of Education and the school building is fit for occupancy
class "B" 'Educational Building' for ground plus one upper floor with effect from

Issued on 17 (11/17 at New Delhi by

Chief Fire Officer

ole

The Manager
S. H. P. Convent School
C-12, Yamuna Vihar,

Delhi-110053,

Copy:-

To,

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

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.
- 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.

Name & address of the building

: S. H. P. Convent School,

C-12, Yamuna Vihar, Delhi-53

2. Building is comprised of

: G + 2 (the school is running at ground & first floor only)

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/BP/School/2014/1247 Dt 01/10/14

(Ground plus first floor only)

6. Fire Safety directive letter No.

: Circular No. 262-362 dated 17/01/2005

7. Date of Inspection

: 30/10/2017

8. Name of the Inspecting officers 9. Name and designation of Officer : ADO V. B. Yadav

from the building side

: Mrs. Madhulika () : 2003

10. Year of Construction 11. Applicant's letter No

: Letter No. SHP/1104463/201718 dt 11/09/17

Sr. No.	Minimum Standards on Fire	Circular	Provided at Site	Remarks MR/NMR				
01	Prevention and Fire Safety U/R33 Access to Building	Requirement	irement					
Access to building								
	Road width	06 mtrs.	06 mtrs.	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	01 nos.	MR				
	Basement	N/A	N/A	N/A				
	B. Width of Staircases							
Ť.	Upper floor	1.50 mtrs	1.50 mtrs	MR				
		N/A	N/A	N/A				
	 Basement 							
	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 mtrs.	1.50 mtrs.	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.	07nos	MR				
	Types	ABC /CO ₂	ABC & CO ₂	MR				
	IS marking	ISI marked	Provided	MR				

06	First-Aid-Hose Reels.							
	Total numbers on each floor	01 nos.	01 nos.	MR				
	 Length of hose reel hose 	30 mtrs.	30 mtrs.	MR				
	Nozzle diameter	05 mm	05 mm	MR				
07	Automatic Fire Detection and Alarming System.							
7 =	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	MR				
80	MOEFA	N/A	N/A	N/A				
09	Public Address System.	N/A	N/A	N/A				
10 Automatic Sprinkler System.								
1 5	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							
2.2	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							
- 1 ·	Discharge of pump	220 lpm	220 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				
3.3	Access to tank	N/A	N/A	N/A				
	Overhead tank capacity	25,00 ltr	4,000 Itr	MR.				
15	Exit Signage.	N/A	Provided	MR				

16	Provision of Lifts.					
	Pressurization of lift shaft	N/A	N/A	N/A		
	Pressurization of lift lobby Communication in lift car	N/A	N/A	N/A		
	Oommanication in lift cal	N/A	N/A	N/A		
	Firemen's grounding switch Lift sizes as	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.					
N A	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.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the Circular no. 262- 362 dated 17/01/2005 issued by Director of Education, it is recommended to issue Fire Safety Certificate.

Submitted for approved Please.

Signature of the Inspecting Officer

Name

:- V. B. Yadav

Designation

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

DY CRYMOZ.

FT FSC to put up for signature !

CFO(NDX)/(||||)