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

No.F6/DFS/MS/School/2017/ NOT 35

Dated: 03/01/18

FIRE SAFETY CERTIFICATE

Certified that the Government Girls Sr. Sec. School located at Sonia Vihar, Delhi110094, comprised of ground plus three upper floors (New Building only), owned/occupied by
Government Girls Sec. School was inspected by the officer concerned of this department on
22/12/17 in the presence of Mr. Dinesh, Elect. Supervisor 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 observed that the school building is fit for
occupancy class "B" 'Educational Building' with effect from ... of sooner cancelled
under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire
Service Rules, 2010, printed overleaf.

This Fire Safety Certificate does not cover the old building blocks for which fire Safety Certificate was issued earlier vide letter No.F6/DFS/MS/School/2015/NDZ/1222 dated 10/07/15.

Issued on at New Delhi by

(Vipin Kental)
Chief Fire Officer

Olc

To,

The Assistant Engineer (E) PWD Edu. M1 Sub Div. IV, ITI Campus Pusa New Delhi 110012

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.

ADOTP.

Name & address of the building : Govt Girls Sr. Sec. School,

Sonia Vihar, Delhi-110094

1. Building is comprised of : G+ 3 Two Separate Blocks (New Building)

2. Type of Occupancy : Educational

3. Type of Case : New 2. Details of Previous NOC letter : Nil

4. Fire Safety directive letter No. : NBC part IV

5. Date of Inspection : 22/12/2017

6. Name of the Inspecting officers : ADO V. B. Yadav

7. Name and designation of Officer

from the building side : Mr. Dinesh (Elect. Supervisor)

3 Year of Construction : 2017

9. Applicant's letter No :Letter No AE-IV/2017-18/85 dated 20/11/2017

Sr.	Minimum Standards on Fire	NBC	Provided at Site	Remarks			
No.	Prevention and Fire Safety U/R33	Requirement		MR/NMR			
01	Access to Building						
	Road width	06 mtr.	06 mtr.	MR			
	Gate width	4.50 mtr	4.50 mtr	MR			
	Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits						
9 1	a. Number of Staircases						
	Upper floor	02 nos. (01 in each block)	02 nos. (01 in each block)	MR			
	Basement	N/A	N/A	N/A			
	B. Width of Staircases						
	Upper floor	1.50 mtr	1.82 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	01 nos.	01 nos.	MA			
	to Terrace	in each block	in each block				
	e. Width of Corridor	1.50 mtr. in each block	1.80 mtr. in each block	MR			
	f. Door Size	01 mtr.	1.12 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	18 nos.	20 nos	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 02 nos. 01 in each block) 02 nos (01 in each block)			MR				
	 Length of hose reel hose 	30 mtr	30 mtrs	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				
80	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				
1	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				
2	Yard Hydrants.							
	Total number of hydrants	N/A	N/A	N/A				
	Hose box	N/A	N/A	N/A				
3	Pumping Arrangements.							
	➢ Ground Level		A CONTRACTOR OF THE PARTY OF TH	7				
	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				
4	Standby pump out put	N/A	N/A	N/A				
	Standby pump head	N/A	N/A	N/A				
8	Auto starting /manual stopping	N/A	N/A	N/A				
	Pump house accessTerrace Level	N/A	N/A	N/A				
	Discharge of pump in each Block	450 LPM	450 L DM V 2	MO				
	Head of the pump	40 M	450 LPM X 2 40 M	MR				
	Power supply	Required	Provided	MR				
N.	Auto starting of pump	Required	Provided	MR MR				
1	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				
- 1	 Overhead tank capacity 	10,000 Itr 200h	The second secon					
	Exit Signage.	10,000 III John	20,000 ltr	MR				

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

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

Signature of the Inspecting Officer

DO(ED)

Name

:- Vijay Bahadur

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

DY (MO) MOn

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