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

No.F.6/DFS/MS/School/2018/SZ/ \397

Dated: 14 06 2018

FIRE SAFETY CERTIFICATE

Certified that the building of Nagar Nigam Prathmik Pratibha Bal Vidyalaya, Najafgarh No. I/II, New Delhi-110043 comprised of two blocks namely New Block and Old Block, New block is having Ground plus one upper floor & Old Block is having Ground plus two upper floor owned occupied by S.D.M.C was issued FSC by this department vide letter no. F.6/DFS/MS/School/2015/SZ/909 dated 03.06.15. The school building was re-inspected by the officer concerned of this department on 08.05.2018 in the presence of Smt. Asha Rani Sharma (Principal) and found that Nagar Nigam Prathmik Pratibha Bal Vidyalaya have deemed complied with the fire prevention and fire safety requirements in accordance with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class educational w.e.f. the date of issue of this certificate for a period of three years in accordance with 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 as below.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- 1. The Principal, Nagar Nigam Prathmik Pratibha Bal Vidyalaya, Najafgarh No. I/II, New Delhi-110043.
- 2. Director of Education, S.D.M.C, Civic Centre, Minto Road, New Delhi-110001.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

of Ground plus two upper floors. INSPECTION REPORT 1. Name & address of the building: Nagar Nigam Prathmik Pratibha Bal Vidyalaya, Najafgarh No. I/II, New Delhi-110043. 2. Type of Occupancy Educational Renewal Type of Case 3. 4. Details of Previous NOC F.6/DFS/MS/School2015/SZ/909 dated 03.06.15 5. Fire Safety directives letter No 6. Date of inspection 08.05.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Asha Rani Sharma (Principal) 9. Year of Construction Before 2010 & 2013 10. Applicant's letter No. Form "I" dated 10.04.2018 S. No. Minimum Standards on fire prevention and Requirement Provided at site Remarks fire safety U/R 33 as per FSC dt. MR/NMR 03.06.15 1. Access to building Accessible 06 mtrs Road width Provided M/R 4.5 mtrs 4.6 & 1.5 mtrs. Gate width MR NA NA NA Width of internal road 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors NB -01 No. & OB -02 NB -01 No. & OB -02 M/R No's No's Basements N/A N/A N/A b. Width of staircases Upper Floor NB 165 cms & OB Basements 150 cms. M/R 150 & 151 cms N/A N/A N/A c. Protection of exits Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to Required Provided MR terrace NB 211 cms & OB 150 cms. e. Width of Corridor M/R 150 cms Door Size 100 cms M/R 116 cms (Double door) 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** N/A N/A **Basements** N/A Upper floors Required Natural M/R Ventilation 5. Fire Extinguishers Total numbers 15 no's Provided M/R ABC/CO₂ type **Types** Provided M/R IS marking ISI marked M/R ISI marked First-Aid Hose Reels 6. Total numbers on each floor Required Provided M/R 30 mtrs. Length of hose reel hose Provided M/R 05 mm Nozzle diameter Provided M/R

7.	Automatic fire detection and alarming system	DRGKA.		
7/1 1	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
	Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System			
	 Basement 	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	27/4		
	Size of riser/down-comer	N/A	Provided 700 mm	N/A
	Number of hydrants per floor	N/A	Provided One	N/A
	Hose Box	N/A	Provided	N/A
12.	Yard Hydrants		77/4	27/4
-	 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 pumpsJockey 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
		N/A	N/A	N/A
	Pump House Access	N/A	N/A	N/A
	Terrace level		2 2	1
	Discharge of pump	450 LPM	Provided	M/R
	> Head of the pump	40 mtrs	Provided	M/R
	Power SupplyAuto Starting of pump	Required	Provided	M/R
	Auto Starting of pump	Required	Provided	M/R
14.	Captive Water Storage for fire fighting	•	4 3 4	
17.	1 0 0 0	NT/A	N/A	N/A
	 Underground tank capacity Draw-off connection 	N/A		
	Draw-off connectionFire service inlet	N/A	N/A	N/A
	Access to tank	N/A	Provided	N/A
	Overhead Tank capacity	N/A	N/A	N/A
	- Overhead Tank capacity	10,000 ltrs.	Provided	M/R
		Required	Provided	M/R
15.	Exit Signage.			
				CAT. T. 100
16.	Provision of Lifts.	NT/A	>T/A	(No Lift)
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car Figure 2.2 Communication Societals	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
- A	Lift Signage	N/A	N/A	N/A
18	Cton dhu nover somely	N/A	N/A	N/A
17.	Standby power supply	IN/A	IN/A	IN/A
18.	Refuge Area.		KIST TOWN	-1-1111
10.	Keluge Alea.			
	The state of the s	1 277.00	27/4	N/A
	> Total Area	N/A	N/A	IN/A
2 A	> Total Area > Location	N/A N/A	N/A N/A	N/A

Two blocks namely New Block and Old Block, New block is comprised of Ground plus one upper floor & Old Block is comprised of Ground plus two upper floors.

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 Building Floor Plans	N/A	N/A	N/A		
			N/A	N/A	N/A		
20.		Fire Protection System for Protection of 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number F.6/DFS/MS/School2015/SZ/909 dated 03.06.15 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

Divisional Officer (South West)

of 624 yit is a new case or renewal of FSC West.