## 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/

Dated: 18/7/18

## FIRE SAFETY CERTIFICATE

Certified that the **New Krishna Public School**, Ajay Park, Tehsil Road, Najafgarh, New Delhi-110043 comprised of ground floor plus two upper floors, owned/occupied by New Krishna Public School was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2015/SZ/756 dated 13.05.15. The School building was re-inspected by the officer concerned of this department on 22.06.2018 in the presence of Sh. Pankil Yadav (Chairman) and found that now third floor has been constructed and having total 56 rooms (14 rooms on each floor). New Krishna Public School have complied/deemed complied 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.

Issued on...... at New Delhi.

(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to:-

- The Chairman, New Krishna Public School, Ajay Park, Tehsil Road, Najafgarh, NewDelhi-110043
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054

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.

School building is comprised of ground plus three upper floors.

**INSPECTION REPORT** New Krishna Public School, Ajay Park, Tehsil Road, Najafgarh, New 1. Name & address of the building: Delhi-110043 2. Type of Occupancy Educational 3. Type of Case Renewal/addition of floor 4. Details of Previous NOC F.6/DFS/MS/School/2015/SZ/756 dated 13.05.15 (for G+II) 5. Fire Safety directives letter No N/A 6. Date of inspection 22.06.2018 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Sh. Pankil Yadav (Manager) 9. Year of Construction Before-2010 & addition of third floor 2018 10. Applicant's letter No. Nil dated 04.06.2018 NBC/UBBL-16 Provided at S. No. Minimum Standards on fire prevention and Remarks MR/NMR fire safety U/R 33 requirements site 1. Access to building M/R Accessible Provided Road width Directly accessible 4.5 mtrs M/R Gate width from road N/A N/A Width of internal road N/A 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors M/R 02 No.'s Provided Basements N/A N/A N/A b. Width of staircases 150 cms each M/R 150 cms Upper Floor N/A N/A N/A **Basements** c. Protection of exits N/A N/A N/A Fire check door N/A N/A N/A Pressurization d. No. of continuous staircases to Required Provided M/R terrace 300 cms M/R 150 cms. Width of Corridor 100 cms & 120 cms 135 & 105 cms M/R, students are for additional Floor (double door) less than 45 in Class Room Door Size few classroom each classroom have single door 3. Compartmentation N/A N/A N/A Fire check door 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 N/A Basements Natural ventilation M/R Required Upper floors provided 5. Fire Extinguishers Provided 10 no's MR Total numbers ABC/CO<sub>2</sub> type Provided MR **Types** IS marking Provided MR ISI marked First-Aid Hose Reels 6. 01 no. Provided MR Total numbers on each floor

20 m

7.	Automatic fire detection and alarming system				
	Type of detectors	N/A	N/A	N/A	
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Hooters' Location</li> </ul>	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	
	Ground Floor	N/A	N/A	N/A	
	<ul> <li>Sprinkler above false ceiling</li> </ul>	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	14/71	IVA	IV/A	
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A N/A	
13.	Pumping Arrangements	IVA	IN/A	IN/A	
		- w		8	
	Ground Level     Discharge of main Property		-		
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>	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	
		N/A	N/A	N/A	
	Pump House Access	N/A	N/A	N/A	
	Terrace level				
	Discharge of pump	450 LPM	Provided	MR	
	> Head of the pump	30 mtrs	Provided	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				
	Fire service inlet	N/A	N/A	N/A	
	> Access to tank	N/A	N/A	N/A	
	Overhead Tank capacity	N/A	N/A	N/A	
		10000 ltrs	Provided	MR	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.	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	N/A	N/A	N/A	
	Fireman's Grounding Switch				
	• Lift Signage	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	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			

	Detector System Panel	N/A	N/A	N/A
	<ul><li>Flow Switch Panel</li><li>PA System Panel</li></ul>	N/A	N/A	N/A
		N/A	N/A	N/A
	<ul><li>Battery backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20. S	Special Fire Protection System 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. The shortcomings communicated by this department vide letter no. F.6/DFS/MS/School/2018/SZ/2495 dated 13.06.18 has been complied.

In view of the compliance/deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2015/SZ/756 dated 13.05.15 renewal/grant under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note:- As per the undertaking given by the Principal (placed at C-20) there are less than 45 students in each class room.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

Cho Sp M. SCOU. 206

F.T. Lefter is put up for signature please can