

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**

**HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE**

**NEW DELHI- 110001**

No.F6/DFS/MS/School/SZ/2021/ 147

Dated: 22/02/2021

**FIRE SAFETY CERTIFICATE**

Certified that the New Krishna Model Public school, Village Rawta, New Delhi-110073 Comprised of ground plus one upper floor owned/occupied by New Krishna Model Public School was issued FSC vide letter no. F6/DFS/MS/School/2017/SZ/843 dated 09/06/17. The school building was re- inspected by the officer concerned of this department on dated 22/01/2021 & 11/02/2021 in the presence of Smt. Rekha Rani (Principal). The building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No.F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi, and found that the building is fit for occupancy class B 'Educational Building' with effect from 22/02/2021 for a period of three years, subject to conditions printed overleaf.

Issued on... 22/02/2021 ..... at New Delhi by



(Sunil Chawdhary)

Dy. Chief Fire Officer

O/c

To,

The Manager,  
New Krishna Model Public school,  
Village Rawta, New Delhi- 110073.

Copy to:-

Director of Education  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi-110054.

### 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. 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](http://www.dfs.delhigovt.nic.in)

**INSPECTION REPORT**

- 1 Name & address of the building : New Krishna Model Public School, Village Rawta, New Delhi- 110073
- 2. Building is comprised of : Ground plus one upper floor
- 3. Type of Occupancy : Educational
- 4. Type of Case : Renewal
- 5. Details of Previous NOC : F.6/DFS/MS/school/2017/SZ/843 Dt.- 09/06/2017
- 6. Fire Safety direction letter No : F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011
- 7. Date of Inspection : 22/01/2021 & 11/02/2021
- 8. Name of the Inspecting Officers: : ADO R.K. YADAV
- 9. Name of the designation of Officer from the building side : Smt. Rekha Rani ( Principal)
- 10. Year of Construction : 2005
- 11. Applicant's letter No : Nil Dated -09/01/2021

S.No	Minimum Standards on fire prevention and fire safety requirements U/R 33	DOE CIR. Dated 1.3.2011	Provided at Site	Remarks MR/NMR	
1	<b>Access to building</b>				
	Road width	6 mtrs.	12 mtrs.	MR	
	Gate width	4.5	Direct accessible from road	MR	
	Width of internal road	N.A.	N.A.	N.A.	
2	<b>Number, Width, Type and Arrangement of Exits</b>				
	a. Number of Staircases	Upper Floor	2 nos.	2 nos.	MR
		Basement	N.A.	N.A.	N.A.
			N.A.	N.A.	N.A.
	B. Width of Staircases	Upper Floor	1.5 m & .75 m	1.5 m & 1.08 m	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.
	e. No. of continuous staircases to terrace	1 no.	1 no.	MR	
	g. Width of Corridor	1.5	2.25 m	MR	
h. Door Size	1 m	1 m/.90 m	MR, being old case		
3	<b>Compartmentation.</b>				
	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	<b>Smoke Management System.</b>				
	Basement	N.A.	N.A.	N.A.	
	Upper floor	Required	Natural ventilation	MR	



<b>5.</b>	<b>Fire Extinguisher</b>			
	Total numbers	08 Nos.	08 Nos.	MR
	types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR
	IS marking	ISI marked	ISI marked	MR
<b>6</b>	<b>First-aid-Hose Reels.</b>			
	Total numbers of each floor	N.A.	N.A.	N.A.
	Length of hose reel hose	N.A.	N.A.	N.A.
	Nozzle diameter	N.A.	N.A.	N.A.
<b>7</b>	<b>Automatic fire detection and alarming system.</b>			
	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	N.A.	N.A.	N.A.
<b>8</b>	<b>MOEFA</b>	N.A.	N.A.	N.A.
<b>9</b>	<b>Public address System.</b>	N.A.	N.A.	N.A.
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	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.
<b>11</b>	<b>Internal Hydrants</b>			
	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.
<b>12</b>	<b>Yard Hydrants.</b>			
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
<b>13</b>	<b>Pumping Arrangements.</b>			
	• Ground Level	N.A.	N.A.	N.A.
	➤ 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			
	➤ Discharge of pump	N.A.	N.A.	N.A.
	➤ Head of the Pump	N.A.	N.A.	N.A.
	➤ Power supply	N.A.	N.A.	N.A.
	➤ Auto Starting of pump	N.A.	N.A.	N.A.

N/18

<b>14</b>	<b>Captive Water Storage for Fire Fighting.</b>			
	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	N.A.	N.A.	N.A.
<b>15</b>	<b>Exit Signage.</b>	N.A.	N.A.	N.A.
<b>16</b>	<b>Provision of Lifts.</b>			
	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.
<b>17</b>	<b>Standby power supply</b>	N.A.	N.A.	N.A.
<b>18</b>	<b>Refuge Area.</b>			
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.
<b>19</b>	<b>Fire Control Room</b>			
	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.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
<b>20</b>	<b>Special Fire Protection systems for protection of special Risks, if any:</b>	N.A.	N.A.	N.A.

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings was issued vide letter no. F6/DFS/MS/School/2020/SZ/528 dated 30/06/2020 which is rectified.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F.6/DFS/MS/school/2017/SZ/843 Dt.- 09/06/2017 renewal under the circular no. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 is recommended.

*R K YADAV*  
16/2/2021

Signature of the Inspecting Officer  
Name R K YADAV  
Designation ADO (JKP)

DO (South West)

*F.T. please*

*17/02/2021*  
*By C/O (S2)*

*[Signature]*

*[Signature]* ADO (JKP)