

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI – 110001**

No.F6/DFS/MS/School/NDZ/2020/ 580

Dated: 22/12/2020

**FIRE SAFETY CERTIFICATE**

Certified that **Rajkiya Pratibha Vikas Vidyalaya** located at Civil Lines, Delhi- 110054 (School ID – 1207113) comprised of three blocks having Ground + 03 upper floors, Ground + 1 upper floor and Ground floor block was granted FSC by this department vide letter no. F6/DFS/MS/School/2017/NDZ/18 dated 04.01.2017. The school premises was re-inspected by the officer concerned of this department on 02.12.2020 in the presence of Mrs. Urvashi Gupta (Vice - Principal) and found that the school management has deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules, 2010 and the premises is fit for occupancy of group B 'Educational Building' with effect from 22/12/2020 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 conditions under Rule 38 of Delhi Fire Service Rules 2010 as printed below.

Issued on 22/12/2020 at New Delhi by.

  
22/12/2020

**(Dr. S.K. Tomar)**

Dy. Chief Fire Officer

Tel: 011-23412025

etc  
  
18/12 21/12

**Copy to:-**

1. The Principal,  
Rajkiya Pratibha Vikas Vidyalaya, Civil Lines, Delhi- 110054 (School ID – 1207113).
2. The Director of Education,  
Govt. of NCT of Delhi, Old Secretariat, Delhi

**Condition for the validity of fire safety certificate.**

1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. 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.
4. 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.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction. unauthorized use of land if any.
7. 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)

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**INSPECTION REPORT**

1	Name & address of the building	Rajkiya Pratibha Vikas Vidyalaya, Civil Lines, Delhi – 110054 (School ID – 1207113).		
2	Building is comprised of	School building is comprised of two blocks :- G+3 block & G+1 block.		
3	Type of Occupancy	Educational		
4	Type of Case	Renewal		
5	Details of Previous FSC	F6/DFS/MS/School/2017/NDZ/18 dated 04.01.2017		
6	Fire Safety direction letter No	DOE letter no. F16/Estate/CC Fire Safety/2011/3298-3798 dated 01/03/2011		
7	Date of Inspection	18.12.2020		
8	Name of the Inspecting Officers	Rajesh Kumar Shukla ADO (SPM)		
9	Name of the designation of Officer from the building side	Mrs. Urvashi Gupta (Vice Principal)		
10	Year of Construction	1961		
11	Applicant's letter No	Request for renewal vide E-mail dated 24.11.2020		
S.No	Minimum Standards on fire safety requirements as per DOE circular no. F16/Estate/CC/Fire/Safety/2011/3298-3798 dated 01/03/2011	Requirements	Provided at Site	Remarks MR/NMR
1	<b>Access to building</b>			
	Road width	6 m	12 m	MR
	Gate width	4.5 m	05 m	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	01 in each block	Provided	MR
	Basement	N.A	N.A	NA
	B. Width of Staircases			
	Upper Floor	1.5 m	G+1 block – 1.5m G+3 block – 1.72 m	MR
	Basement	NA	NA	NA
	C. Protection of exits	N.A	N.A	N.A
	Fire check door	N.A	N.A	N.A
	Pressurization	N.A	N.A	N.A
	D. No. of continuous staircases to terrace	1 no.	Provided in both blocks	MR
	E. Width of Corridor	N.A	2.33m(G+1 block)	N.A
	G. Door size	N.A (as per previous inspection)	N.A	N.A
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	30a/cper hour	N.A	N.A
	Upper floor	12a/cper hour	Natural	MR

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<b>5.</b>	<b>Fire Extinguisher</b>			
	Total numbers	23 nos.	23 nos.	<b>MR</b>
	types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	<b>MR</b>
	IS marking	ISI marked	ISI marked	<b>MR</b>
<b>6</b>	<b>First-aid-Hose Reels.</b>			
	Total numbers of each floor	01 no. in G+3 block	Provided	<b>MR</b>
	Length of hose reel hose	30 m	30 m	<b>MR</b>
	Nozzle diameter	5 mm	5 mm	<b>MR</b>
<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	NA	NA
<b>8</b>	<b>MOEFA</b>	N.A	NA	NA
<b>9</b>	<b>Public address System.</b>	N.A	Provided	N.A
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	Basement	NA	NA	N.A
	Upper floors	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			
	➤ Terrace Pump Output	450 LPM in G+3 block	Provided	<b>MR</b>
	➤ Head of the Pump	40 m	40 m	<b>MR</b>
	➤ Power supply	Required	Provided	<b>MR</b>
	➤ Auto Starting of pump	Required	Provided	<b>MR</b>

<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	Required	Provided	<b>MR</b>
	Overhead Tank capacity	10000 litres	10000 litres	<b>MR</b>
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	<b>MR</b>
<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			
<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>	None	4 sand buckets	N.A

The fire protection systems provided in the building were randomly tested, checked and found properly functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety required as per rules the FSC issued vide letter no. F6/DFS/MS/School/2017/NDZ/18 dated 04.01.2017, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

*RK*  
18/12/20

Signature of the Inspecting Officer

Name : Rajesh Kumar Shukla

Designation : ADO (SPM)

DO (CD)

*[Signature]*  
21/12

*[Signature]*  
Dy. CPO (MS2)

*[Signature]*  
22/12/2020

M.S. Cell