



No.F6/DFS/MS/School/SZ/2023/ 77

Dated: 08/02/2023

**FIRE SAFETY CERTIFICATE**

Certified that **M.C.D. Pratibha Bal Vidyalaya-I/II, located at Jasola New Delhi-110025,** comprised of Comprised of two blocks having Ground + 2 upper floors each was granted Fire Safety Certificate (FSC) by this department vide letter no. F6/DFS/MS/School/2019/SZ/111 dated 15.01.2019 for G+2 blocks each. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 04.01.2023 in the presence of Mrs. Noor Afsa (Principal) and it was observed that an additional new block comprised of Ground + 1 upper floor was found constructed. The school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. 3298 to 3398 dated 01.03.2011 issued by the Directorate of Education and the building Comprised of three blocks :**(1<sup>st</sup> block –Ground + 2 upper floors, 2<sup>nd</sup> block –Ground + 2 upper floors & 3<sup>rd</sup> block (New block) –Ground + 1 upper floor)** is fit for occupancy of Group B “**Educational Building**” with effect from **08/02/2023**. renewed for a period of three years, subject to conditions printed below

Issued on **08/02/2023** at New Delhi by

(Sunil Chawdhary)

Dy. Chief Fire Officer  
Delhi Fire Service

**Copy to:-**

1. The Directorate of Education, Center Zone: Lajpat Nagar, New Delhi-110024.
2. The Principal, MCD Pratibha Bal Vidyalaya-I/II, located at Jasola, New Delhi-110025.

**Conditions 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)

## INSPECTION REPORT

1	Name & address of the building	M.C.D. Pratibha Bal Vidyalaya-I/II, located at Jasola New Delhi-110025.		
2	Building is comprised of	Comprised of three blocks: 1 <sup>st</sup> block –Ground + 2 upper floors 2 <sup>nd</sup> block –Ground + 2 upper floors 3 <sup>rd</sup> block (New block) –Ground + 1 upper floor		
3	Type of occupancy	Group B –Educational Building		
4	Type of case	Renewal/ Addition of 3 <sup>rd</sup> block (G+1)		
5	Details of previous FSC	F6/DFS/MS/School/2019/SZ/111 dated 15.01.2019 for G+2 blocks		
6	Fire safety direction letter no.	F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of inspection	06.02.2023		
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M. Road)		
9	Name of the designation of officer from the building side	Mrs. Noor Afsa, Principal		
10	Year of construction	2010 & New block- 2020		
11	Applicant's letter no.	MCD/Jasola/boys/2/23 dated 02.02.2023		
S.No	Minimum standard of fire prevention and fire safety U/R 33	Requirement as per DOE Circular dated 01.03.2011	Provided at site	Remarks MR/NMR
1	<b>Access to Building:</b>			
	A	Road width	6.0 mtrs.	6.0 mtrs. MR
	B	Gate width	NA	NA
	C	Width of internal road	NA	NA
2	<b>Number, Width, Type and Arrangement of Exits:</b>			
	A	Number of staircases		
		a	Upper floor	02 nos. each block 1 <sup>st</sup> block- 2 nos. 2 <sup>nd</sup> block- 2 nos. 3 <sup>rd</sup> block-1 ramp & 1 staircase MR
		b	Basement	NA NA NA
	B	Width of staircases		
		a	Upper floor	1 staircase of 1.5 mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrs width is required. 1 <sup>st</sup> block- 1.66 & 1.10 mtrs 2 <sup>nd</sup> block- 1.50 mtrs each 3 <sup>rd</sup> block- 1.5 mtrs & ramp- 1.5 mtrs MR
		b	Basement	NA NA NA
	C	Protection of exits		
		a	Fire check door	NA NA NA
		b	Pressurization	NA NA NA
	D	No. of continuous staircases to terrace		01 no. 02 nos. MR
	E	Width of corridor		1.50 mtrs. 1.50 mtrs. MR
	F	Door size		1.0 mtrs. (for class room) 1.0 mtrs. (for class room) MR
3	<b>Compartmentation:</b>			
	A	Fire check door		NA NA NA
	B	Sealing of electrical shafts		NA NA NA
	C	Fire rating of shaft door		NA NA NA
	D	Water curtain		NA NA NA
	E	Fire dampers		NA NA NA
4	<b>Smoke Management System:</b>			
	A	Basement		NA NA NA
	B	Upper floor		NA NA NA

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<b>5.</b>	<b>Fire Extinguisher:</b>			
<b>A</b>	Total numbers	14 nos.	14 nos.	MR
<b>B</b>	Types	CO. & ABC	CO. & ABC	MR
<b>C</b>	ISI marking	Required	Provided	MR
<b>6</b>	<b>First-Aid-Hose Reel:</b>			
<b>A</b>	Total numbers of each floor	2 nos. for G+ 2 each blocks	Provided	MR
<b>B</b>	Length of hose reel hose	30 mtrs	Provided	MR
<b>C</b>	Nozzle diameter	5 mm	Provided	MR
<b>7</b>	<b>Automatic Fire Detection and Alarming System:</b>			
<b>A</b>	Type of detectors	NA	NA	NA
<b>B</b>	Location of main panel	NA	NA	NA
<b>C</b>	Location of repeater panel	NA	NA	NA
<b>D</b>	Alternate source of power	NA	NA	NA
<b>E</b>	Hooters	NA	NA	NA
<b>8</b>	<b>MOEFA:</b>		NA	NA
<b>9</b>	<b>Public Address System:</b>		NA	Provided
<b>10</b>	<b>Automatic Sprinkler System:</b>			
<b>A</b>	Basement	NA	NA	NA
<b>B</b>	Upper floor	NA	NA	NA
<b>C</b>	Sprinkler above false ceiling	NA	NA	NA
<b>11</b>	<b>Internal Hydrants:</b>			
<b>A</b>	Size of riser/down-comer	NA	100 mm	NA
<b>B</b>	Number of hydrants per floor	NA	2 nos. for G+ 2 each blocks	NA
<b>C</b>	Hose box	NA	2 nos.	NA
<b>12</b>	<b>Yard Hydrants:</b>			
<b>A</b>	Total number of hydrants	NA	NA	NA
<b>B</b>	Hose box	NA	NA	NA
<b>13</b>	<b>Pumping Arrangements:</b>			
<b>A</b>	<b>Ground level</b>			
<b>a</b>	Discharge of main pump	NA	NA	NA
<b>b</b>	Head of main pump	NA	NA	NA
<b>c</b>	Number of main pumps	NA	NA	NA
<b>d</b>	Jockey pump out put	NA	NA	NA
<b>e</b>	Jockey pump head	NA	NA	NA
<b>f</b>	Standby pump out put	NA	NA	NA
<b>g</b>	Standby pump head	NA	NA	NA
<b>h</b>	Auto starting /manual stopping	NA	NA	NA
<b>i</b>	Pump house access	NA	NA	NA
<b>B</b>	<b>Terrace Level</b>			
<b>a</b>	Discharge of pump	450 LPM	3 nos. of 450 LPM	MR
<b>b</b>	Head of the pump	40 m	40 m each	MR
<b>c</b>	Power supply	Required	Provided	MR
<b>d</b>	Auto starting of pump	Required	Provided	MR

MCD Pratibha Bal Vidyalaya-I/II, located at Jasola New Delhi-110025.

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<b>14 Captive Water Storage for Fire Fighting:</b>				
A	Underground tank capacity	NA	NA	NA
B	Draw-off connection	NA	NA	NA
C	Fire service inlet	NA	NA	NA
D	Access to tank	NA	NA	NA
E	Overhead tank capacity	10,000 ltrs	10,000 ltrs	MR
<b>15 Exit Signage:</b>		Required	Provided	MR
<b>16 Provision of Lifts:</b>				
A	Pressurization of lift shaft	NA	NA	NA
B	Pressurization of lift lobby	NA	NA	NA
C	Communication in lift car	NA	NA	NA
D	Firemen's grounding switch	NA	NA	NA
E	Lift signage	NA	NA	NA
<b>17 Standby Power Supply:</b>		NA	NA	NA
<b>18 Refuge Area:</b>				
A	Total area	NA	NA	NA
B	Location	NA	NA	NA
<b>19 Fire Control Room:</b>				
A	Detector system panel	NA	NA	NA
B	Flow switch panel	NA	NA	NA
C	PA system panel	NA	NA	NA
D	Battery backup	NA	NA	NA
E	Building floor plans	NA	NA	NA
<b>20 Special Fire Protection systems for protection of special Risks, if any:</b>		NA		NA

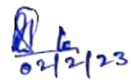
**Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).**

There is common fire fighting system for the two G+2 blocks.

The School building which was earlier comprised of two blocks having Ground + 2 upper floors each. An additional new block comprised of Ground + 1 upper floor was found constructed.

The shortcomings issued by this department vide letter no. F6/DFS/MS/School/SZ/2023/52 dated 01.02.2023 has been rectified by the School management

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2019/SZ/111 dated 15.01.2019 is recommended to be renewed.

  
 Signature of the Inspecting Officer  
 Name Rajesh Kumar Shukla  
 Designation ADO (M. Road)

DO (SD)

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*31/7/23*

*F. 7.*

*DCRO (S2)*  
*ADO (M.R.D.)*

*Sh*

*Dy. CRO (S2)*

*F7 is put up pls*  
*01/2/23*

*M. S. Shukla*

*Sh*

*M.S. - Shukla*