



No.F6/DFS/MS/School/SZ/2024/ 461

Dated: 22/05/2024

**FIRE SAFETY CERTIFICATE**

Certified that the **New Surya Public School** located at **B-110/B, Thana Road, Sangam Vihar, New Delhi-62**, was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2021/SZ/310 dated 06.04.2021. The school building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 20.05.2024 in the presence of Mr. Diwaker Panday (Manager) and found that the school is running at Ground + 2 upper floors of the building is comprised Ground + 03 upper floors (3<sup>rd</sup> floor being used as residence). The building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with the circular no. 262-362 dated-17/01/2005 issued by the Directorate of Education and the building (up to **Ground + 2 upper floors**) is fit for occupancy of Group B" **Educational Building**" (School) with effect from **..22/05/2024**. renewed for a period of three years, subject to conditions printed below.

Issued on.... **22/05/2024**...at New Delhi by

(Atul Garg)  
Director

Delhi Fire Service

**Copy to:-**

1. The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.
2. The Principal, New Surya Public School located at B-110/B, Thana Road, Sangam Vihar, New Delhi-62.

**Conditions for the validity of Fire Safety Certificate**

1. **This Fire Safety Certificate is valid for Ground + 02 upper floors only.**
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).
8. 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.

## INSPECTION REPORT

1	Name & address of the building	New Surya Public School located at B-110/B, Thana Road, Sangam Vihar, New Delhi-62.				
2	Building is comprised of	Ground + 03 uppers (School running at Ground + 2 upper floor & 3 <sup>rd</sup> floor is being used as manager residence)				
3	Type of occupancy	Group B –Educational Building				
4	Type of case	Renewal				
5	Details of previous FSC	F6/DFS/MS/School/2021/SZ/310 dated 06.04.2021				
6	Fire safety directive letter no.	DOE Circular 262-362 dated-17/01/2005				
7	Date of inspection	20.05.2024				
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M. Road)				
9	Name of the designation of officer from the building side	Mr. Diwaker Panday (Manager)				
10	Year of construction	1997				
11	Applicant's letter no.	Email dated 20.04.2024				
S.No	Minimum standard of fire prevention and fire safety U/R 33	Requirement as per DOE circular dated 17.01.2005	Provided at site	Remarks MR/NMR		
1	<b>Access to Building:</b>					
	A	Road width	Required	Accessible	MR	
			NA	NA	NA	
	B	Gate width	NA	NA	NA	
	C	Width of internal road	NA	NA	NA	
2	<b>Number, Width, Type and Arrangement of Exits:</b>					
	A	Number of staircases				
		a	Upper floor	Required	2 nos.	MR
		b	Basement	NA	NA	NA
	B	Width of staircases				
		a	Upper floor	2 nos. (Exits)	GF to FF-1.50 m FF to TF-1.10 to 1.25 m	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.	01 no.	MR
	E	Width of corridor		NA	NA	NA
	F	Door size		1.0 m (for class rooms)	1.0 m (for class rooms)	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
5.	<b>Fire Extinguisher:</b>					
	A	Total numbers	08 nos.	08 nos.	MR	
	B	Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR	
	C	ISI marking	Required	Provided	MR	
6	<b>First-Aid-Hose Reel:</b>					
	A	Total numbers of each floor	01 no.	01 no.	MR	
	B	Length of hose reel hose	30 m	30 m	MR	
	C	Nozzle diameter	5 mm	5 mm	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	Provided	NA
<b>9</b>	<b>Public Address System:</b>		NA	Provided	NA
<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	NA	NA
	<b>B</b>	Number of hydrants per floor	NA	NA	NA
	<b>C</b>	Hose box	NA	NA	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	220 LPM	Provided	MR
	<b>b</b>	Head of the pump	40 mtrs	40 mtrs	MR
	<b>c</b>	Power supply	Required	Provided	MR
	<b>d</b>	Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive Water Storage for Fire Fighting:</b>				
	<b>A</b>	Underground tank capacity	NA	NA	NA
	<b>B</b>	Draw-off connection	NA	NA	NA
	<b>C</b>	Fire service inlet	NA	NA	NA
	<b>D</b>	Access to tank	NA	NA	NA
	<b>E</b>	Overhead tank capacity	25,00 ltrs	Provided	MR
<b>15</b>	<b>Exit Signage:</b>		Required	Provided	MR
<b>16</b>	<b>Provision of Lifts:</b>				
	<b>A</b>	Pressurization of lift shaft	NA	NA	NA
	<b>B</b>	Pressurization of lift lobby	NA	NA	NA
	<b>C</b>	Communication in lift car	NA	NA	NA
	<b>D</b>	Firemen's grounding switch	NA	NA	NA
	<b>E</b>	Lift signage	NA	NA	NA
<b>17</b>	<b>Standby Power Supply:</b>		NA	NA	NA

18	<b>Refuge Area:</b>				
	A	Total area	NA	NA	NA
	B	Location	NA	NA	NA
19	<b>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
20	<b>Special Fire Protection systems for protection of special Risks, if any:</b>		NA	NA	NA

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

Note: During previous inspection the building comprised of Ground + 2 upper floors now the building is comprised of Ground + 03 upper floors. However the teaching/school activities are still limited to 2<sup>nd</sup> floor only and 3<sup>rd</sup> floor is being used as manager residence.

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

If agreed to the note above, & In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education circular 262-362 dated-17/01/2005, the FSC issued vide letter no. F6/DFS/MS/School/2021/SZ/310 dated 06.04.2021 is recommended to be renewed.

*R.K.*  
20/5/21

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

DO (SD)

*merf*  
21/5/21

*CFO*  
21/5/2021

Director

*21/5/21*  
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