



GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

77  
आजादी का  
अमृत महोत्सव

No. F6/DFS/MS/School/WZ/2024/408

Dated:- 10/05/2024

**FIRE SAFETY CERTIFICATE**

Certified that the S.S. Mota Singh Model Sr. Sec. School Located at Guru Harikrishan Nagar, New Delhi-110087, comprised of Ground plus Three Upper Floors was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/School/2019/2253 dated 03/12/2019. The said premises was re-inspected by the officer concerned of this department on 30.04.2024 in the presence of Sh.. Anand (Caretaker) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance D.O.E. Cr. No. 262-362 dated 17.01.2005 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 10/05/2024 for a period of three years, subject to compliance of the conditions, printed below.

Issued on 10/05/2024 at New Delhi by.

(Atul Garg)  
Director

Tel No. 011-23414000

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi-110054.
2. The Principal, S.S. Mota Singh Model Sr. Sec. School Located at Guru Harikrishan Nagar, New Delhi-110087.

**Following fire safety directives must be adhered to:-**

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 if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
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 copy of the certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name and address of the building: **S.S. Mota Singh Model Sr. Sec. School, Guru Harikrishan Nagar, New Delhi- 110087**
2. Type of Occupancy : Educational (G + 03 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School/2019/2253 Dated 03.12.2019
5. Fire Safety directives Letter No. : D.o.E. Circular No. 262-362 dated 17.01.2005
6. Date of inspection : 30.04.2024
7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of Officer from the building side : Sh. Anand, Caretaker
9. Year of Construction : 2001
10. Applicant's letter No. : SSMS/Fire/2024/ dated 03.04.2024

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr. No. 262-362 dt 17.01.2005/ FSC dated 03.12.2019	Provided at site	Remarks MR/NMR
1.	<b>Access of building</b>			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	05 mts	NA	NA
2.	<b>Number, width, Type &amp; Arrangements of exits</b>			
	a. Number of staircases			
	• Upper floors	02	04	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 mts each	2.0 mts each	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	01	04	MR
	e. Width Of Corridor	1.5 mts	Provided	MR
	f. Door Size	1.0 mts	Provided	MR
3.	<b>Compartmentation</b>			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	<b>Smoke managements System</b>			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5.	<b>Fire Extinguishers</b>			
	• Total numbers	35 nos.	Provided	MR
	• Types	ABC & CO <sub>2</sub>	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	<b>First - Aid Hose Reels</b>			
	• Total numbers on each floor	02	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR



7.	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	100 mm	Provided	MR
	• Number of hydrants per floor	02	Provided	MR
	• Hose Box	02	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	NA	04	NA
	• Hose Box	NA	04	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	NA	NA	NA
	➤ Head of main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	450 & 180 lpm	2 x 450 lpm, 2 x 180 lpm	MR
	➤ Head of the pump	40 mts each	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for firefighting:			
	• Underground tank capacity	50,000 lts	1,00,000 lts	MR
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	5,000 ltrs.	10,000 ltrs.	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA

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20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
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Fire protection systems provided in the building were randomly test checked and found functional at the time of inspection.

The school management has complied with the Shortcomings issued vide letter no. F6/DFS/MS/School/WZ/2023/69 dated 09.02.2023.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety requirements as per D.O.E. Cr. No. 262-362 dated 17.01.2005, renewal of Fire Safety Certificate issued vide letter no. F.6/DFS/MS/School/2019/2253 dated 03.12.2019, is recommended.

Accordingly DFA is put up for approval please.

*Aman Kumar Lathar*  
02/05/24  
Aman Kumar Lathar  
ADO (JWP)

*DCEO/WZ*

*[Signature]*  
S/S

*31  
3/5/2024*

*CFO*  
*[Signature]*  
6/5/2024

*Director*  
*[Signature]*  
6/5/24

*ADO/JWP*

*Sir, F.I. letter is added for your signature plz*

*Director*  
*[Signature]*  
14/5/24

*[Signature]*  
08/05/24  
ADO (JWP)

*n*