

No.F.6/DFS/MS/School/2024/SZ/ 1038

Dated: 22/10/2024

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Director
re Service

FIRE SAFETY CERTIFICATE

Certified that the Sant Kirpal Model School, Shiv Enclave, Dichaon Kalan Road Najafgarh, New Delhi-110043, comprised of ground plus two upper floors but school running at ground and first floor only, owned/occupied by Sant Kirpal Model School was issued FSC for by this department vide letter No. F.6/DFS/MS/SZ/2021/566 dated 30.07.2021. The school was reinspected by the officer concerned of this department on 08.10.2024 in the presence of Smt. Gulshan Bhardwaj (Vice-Principal) and found that the school 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 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (Ground and first floor only) is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as below. Issued on 22/10/2029 at New Delhi.

Copy to:-

1. The Princiapl, Sant Kirpal Model School, Shiv Enclave, Dichaon Kalan Road Najafgarh, New Delhi-110043.

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

Conditions for the validity of fire safety certificate: -

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the 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 :

Sant Kirpal Model School, Shiv Enclave, Dichaon Kalan Road,

Najafgarh, New Delhi-110043.

2. Type of Occupancy

Educational

3. Building Comprised of

: Ground plus two upper floors (school running at ground and first floor only)

4. Type of Case

Renewal

5. Details of Previous NOC

F.6/DFS/MS/SZ/2021/566 dated 30.07.2021

6. Fire Safety directives letter No :

N/A

7. Date of inspection

08.10.2024

8. Name of Inspecting Officer

A.D.O. R.K. Yadav

9. Name and designation of officers From the building side

: Smt. Gulshan Bhardwaj (Vice-Principal)

10. Year of Construction

1997 (GF & FF) & 2016-17 (SF)

11. Applicant's letter No.

: SKMS/2572/2024 dated 05.10.2024

. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements as per FSC dt. 30.07.2021	Provided at site	Remarks MR/NMR		
	Access to building					
	 Road width Gate width Width of internal road 	Accessible 06 mtrs 4.5 mtrs N/A	05 mtrs Directly accessible from road N/A	M/R, old case M/R N/A		
2.	Number, Width, Type & Arrangement of	of Exits	Pa 1 h	E		
	a. Number of staircases		12.00	542		
	Upper Floors	01 No.	02 No.'s	M/R		
	Basements Width of staircases	N/A	N/A	N/A		
	Upper Floor	150 cms/additional staircase of 75 cms if less than 150 cms	110 & 110 cms	MR, old case		
	Basements	N/A	N/A	N/A		
	c. Protection of exits	1 249,44	Kanada Andrews			
	Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
	d. No. of continuous staircases to	Required	One	M/R		
	terrace e. Width of Corridor	150 cms.	150 cms	M/R		
	f. Door Size	100 cms	90 cms	M/R, old case		
3.	Compartmentation					
	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.	Smoke Management System					
	Basements	N/A	N/A	N/A		
	Upper floors	Required	Natural ventilation provided	M/R		
5.	Fire Extinguishers					
	Total numbers	08 no's	10 no.'s Provided	M/R		
	• Types	ABC/CO₂ type	Provided	M/R		
	IS marking	ISI marked	Provided	M/R		

6.	TRI				
0.	First-Aid Hose Reels				
	Total numbers on 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	
7.	Automatic fire detection and alarming system				
	Type of detectors	N/A	N/A	N/A	
	Location of Main Panel	N/A	765 TO BOOK	N/A	
	Location of Repeater Panel	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A	
	Hooters' Location	N/A	N/A N/A	N/A N/A	
8.		IVA	N/A	N/A	
9.	MOEFA	N/A	N/A	N/A	
	Public Address System	N/A	Provided	N/A	
10.	Automatic Sprinkler System				
V -	Basement	N/A	N/A	N/A	
	Ground Floor	N/A	N/A	N/A	
11	Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Internal Hydrants				
	Size of riser/down-comer	N/A	N/A	N/A	
	Number of hydrants per floor	N/A	N/A	N/A	
12.	Hose Box Yard Hydrants	N/A	N/A	N/A	
	11	(*)			
	Total number of hydrants Hose Box	N/A	N/A	N/A	
13.	TIOSC DOX	N/A	N/A	N/A	
	Pumping Arrangements				
	• Ground Level				
	Discharge of main PumpHead 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	N/A	N/A	N/A	
	Stopping	N/A	N/A	N/A	
	> Pump House Access	N/A	N/A	N/A	
	Terrace level			1	
	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	

v	Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
1.	Internal Hydrants			
	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
12.	Yard Hydrants	(*)		C300 182007
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
<u> </u>	Ground Level			
	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 ➤ Jockey pump head	N/A	N/A	N/A
	➢ Jockey pump head➢ Standby Pump out put	N/A	N/A	N/A
	> Standby Pump out put	N/A	N/A	N/A
	> Auto Starting/Manual	N/A	N/A	N/A
	Stopping	N/A	N/A	N/A
	> Pump House Access	N/A	N/A	N/A
	Terrace level			IVA
	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
1600 34	➤ Auto Starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for fire fighting			
	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	
	> Access to tank	N/A	N/A	N/A N/A
	Overhead Tank capacity	N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.		No Lift	
			140 LIII	

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2	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	
The same	Fireman's Grounding Switch	N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
7.	Standby power supply	N/A	N/A	N/A	
18.	Refuge Area.		1		
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
19.	Fire Control Room				
	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	
	Battery backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A	

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings issued by this department vide latter No. F.6/DFS/MS/School/2024/SZ/655 dated 24.09.2024 has been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/SZ/2021/566 dated 30.07.2021, renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting Officer

Name: - R.K. Yadav

Designation: - ADO (JKP)

D.O. (South West)

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