

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



No. F6/DFS/MS/2024/School/ 906

Dated: 17/09/2024

FIRE SAFETY CERTIFICATE

Issued on 17/09/2024. at New Delhi

Director Ph:-011-23414000

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 110054.

 The Principal, Jyoti Model Senior Secondary School located at C-18, Acharya Kriplani Road, Adarsh Nagar, Delhi-110033.

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape shall be kept free from any type of obstruction all the time.

 All the employees shall be acquainted with the use and maintenance of all fire equipment and method of smooth and speedy safe evacuation of occupants in case of emergency

All the fire safety arrangements provided therein shall be maintained in good working condition
at all time as seem during inspection. Any loss of life or property due to non-functional fire safety
measures shall be at the responsibility of the management.

 Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities. This Fire Safety Certificate is valid only for permanent building structure as per plan.

This fire safety certificate may not be treated in any case of regularizations of unauthorized construction/unauthorized use of land or activities, if any.

 The owner / occupier shall submit a declaration every year in Form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on the official website of Delhi Fire Service i.e. www.dfs.delhigovt.nic.in.

 "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

: Jyoti Model Sr. Sec. School at C-18, Acharya Kriplani Road, Adarsh Nagar,

Delhi-110033.

Type of Occupancy 2. : Educational

Composition of building 3. : Ground & 02 upper floors only

4. Type of Case : Renewal : No.F6/DFS/MS/2019/2231 dated 27.11.2019 Details of previous NOC 5.

6. Fire Safety directives letter No : Nil

7. Date of inspection : 07.09.2024 8. Name of the Inspecting Officers : ADO (RN)

9. Name and designation of officers

: Mr. Vikas Gulati (Principal) from the building side

10. Year of Construction : 2011

	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as po Rule 35 (6)/ Inspect dated 29.01.2013	ion	ite Remarks MR/NMR		
	Access to building		Accessible	MR		
	Road width	Accessible Accessible	Accessible	MR		
	Gate width Width of internal road	NA	NA	NA		
-	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases	02	02	MR		
	Upper Floors	NA NA	NA	NA		
	Basements					
	b. Width of staircases Upper Floors	1.50m	1.26m & 1.23m	MR (being old case)		
	Basements	NA NA	NA	NA		
	c. Protection of exits					
	• Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
	d. No. of continuous staircases to terrace	NA	NA	NA		
		NA	NA	NA		
	e. Width of Corridor f. Door Size	01m	01m .	MR		
	Compartmentation.					
		NA	NA	· NA		
	Fire check door 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		
	Smoke Management System.					
	Basements	NA	NA	NA		
	Upper floors	Required	Natural Ventilated	MR		
_	Fire Extinguishers	10	14===	MR		
-	• Total numbers	08nos	14nos			
	Туреѕ	ABC/Co2	ABC-14	MR		
	ISI marking	ISI Marked	Yes	MR		

6	First-Aid Hose Reels.			10/		
	Total numbers on each floor	01	01	7		
	Length of hose reel hose	30m	30m	MK		
	Nozzle diameter	5mm	5mm	MR		
7	Automatic fire detection and alarming system.	l NA	NA T	NA		
	Type of detectors	NA NA	NA NA	NA		
	Location of Main Panel	NA	NA NA	NA		
	Location of Repeater Panel	NA NA	NA	NA		
	Alternate source of power					
	Hooters' Location	NA	NA NA	NA NA		
8	MOEFA	NA NA	NA NA	NA NA		
9	Public Address System.	NA -	(NA	INA		
10	Automatic Sprinkler System.		NA T	NA		
	Basement	NA NA	NA NA	NA NA		
	Upper Floor	NA NA	NA NA	NA		
	Sprinkler above false ceiling	NA.	1			
11	Internal Hydrants	_	is 1	NI.		
	Size of riser/down-comer	NA	NA NA	NA NA		
	Number of hydrants per floor	NA	NA NA	NA		
	Hose Box	NA	NA	NA		
2	Yard Hydrants.					
	Total number of hydrants	ATO L. NA	NA	NA		
	Hose Box	NA	NA .	NA		
3	Pumping Arrangements.					
	Ground Level		1.			
	➤ Discharge of main Pump	N/A	N/A	N/A		
18"	> 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		
	> Standby Pump Head	N/A	WASHINGTON .	N/A		
	 Auto Starting/ Manual stopping Pump House Access 	N/A N/A	N/A N/A	N/A		
•	Terrace level					
	➤ Discharge of pump	450 LPM	450 LPM	MR		
	> Head of the pump	40m	40m	MR		
		Required	Provided	MR		
		Required	Provided	MR		
	Auto Starting of pump	•	-3-5 13 -			
	Captive Water Storage for fire fighting.	NA	NA	NA NA		
	 Underground tank capacity 	1		Without the		
	> Draw-off connection	NA	NA	NA NA		
	➤ Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA P	NA		
	Overhead Tank capacity	10,000 LTR	10,000 LTR	MR		
-	Exit Signage.	Required	Provided	MR		
		N. Contraction of the Contractio				

	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	 Communication In lift Car Fireman's Grounding Switch Lift Signage 	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
7	Standby power supply	N/A	N/A	N/A		
8	Refuge Area.					
	Total Area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
9	Fire Control Room					
	 Detector System Panel Flow Switch Panel PA System Panel Batter backup 	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection. The management has complied all the shortcomings issued and communicated by this department vide letter of even no. F6/DFS/MS/2024/School/349 dated 21.06.2024.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. F6/DFS/MS/2019/WZ/2231 dated 27.11.2019.

Signature of the Inspecting Officer
Name:-C.L. Meena
Designation:- ADO/RN

D.B. Mukharjee (DO/NW)

CFO1 ... 10/3/2010

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Director M 29 04

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