

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2024/SZ/356

Dated: 26/04/2024

FIRE SAFETY CERTIFICATE

Certified that the Kendriya Vidyalaya, CRPF Camp, Jharoda Kalan, New Delhi-110072, comprised of Two wings namely Primary Wing & Secondary Wing. Each wing having ground plus two upper floors. owned/occupied by Kendriya Vidyalaya Sangathan was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2012/4272 dated 15/11/2012. The School building was re-inspected by the officer concerned of this department on 10.04.2024 in the presence of Sh. Sunil Kumar (Principal) and found that School building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class educational with effect from 26/04/2024 for a period of three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on 26/04/2024 at New Delhi.

Delhi Fire Service

Copy to:-

1. The Principal, Kendriya Vidyalaya, CRPF Camp, Jharoda Kalan, New Delhi-110072.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi - 110054. Following fire safety directives must be adhered to:-

- 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. There shall not be more than 45 children in the classrooms having single door.

8. 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.

9. 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: Kendriya Vidyalaya, CRPF Camp, Jharoda Kalan, New Delhi-72

Two wings namely Primary Wing & Secondary Wing. Each wing 2. Building Comprised of

Having ground plus two upper floors. Both wings are interconnected

at ground, first & second floor level

3. Type of Occupancy Educational 4. Type of Case Renewal

5. Details of Previous NOC F.6/DFS/MS/School/2012/4272 dated 15.11.2012

Fire Safety directives letter No 7. Date of inspection 10.04.2024

R.K. Yadav, ADO (JKP) 8. Name of Inspecting Officer

9. Name and designation of officers

From the building side Dr. Sunil Kumar (Principal)

10. Year of Construction

No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ Dt. of edu. Requirement		Remarks MR/NMR		
	Access to building	- 1				
	Road width Gate width Width of internal road	Accessible 4.5 mtrs N/A	09 mtrs 05 mtrs N/A	M/R M/R N/A		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases Upper Floors Basements	02 No's	03 No's	M/R (Both wings inter connected at each floor)		
	b. Width of staircases	N/A	N/A	No basement		
	Upper Floor Basements c. Protection of exits Fire check door	Old Case N/A	147, 142 & 140 cms N/A	M/R, old case N/A		
	Pressurization d. No. of continuous staircases to	N/A	N/A	N/A		
	terrace	N/A	N/A	N/A		
	e. Width of Corridor	N/A	Two	N/A		
	f. Door Size	1.5 mtrs.	160 cms	M/R		
		100 cms	109 cms	M/R		
3.	Compartmentation		(Double doors)			
	Fire check door	N/A	N/A	N/A		
	Sealing of electrical shafts	N/A	N/A	N/A		
	 Fire Rating of shaft door Water Curtain 	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
		N/A	N/A	N/A		
4.	Smoke Management System					
	Basements	N/A	N/A	No basement		
	Upper floors	N/A	Natural ventilation	N/A		
5.	Fire Extinguishers					
	Total numbers	40 no's	Provided	14/10		
	• Types	ABC/CO2 type	Provided	M/R M/R		
	IS marking	ISI marked	Provided	M/R		
6.	First-Aid Hose Reels			IVI/K		
	Total numbers on each floor	Four/floor	Provided	M/R		
	Length of hose reel hose	30 mtrs	Provided	M/R		
	Nozzle diameter	5 mm	Provided	M/R		

N	13
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	Automatic fire detection and alarming system				
		N/A	N/A	N/A	
	 Type of detectors Location of Main Panel 	N/A	N/A	N/A	
	Location of Repeater Panel	N/A	N/A	N/A	
	Alternate source of power	N/A	N/A	N/A	
	 Hooters' Location 	N/A	N/A	N/A	
8.	MOEFA	N/A	N/A	N/A	
9.	Public Address System	N/A	Provided	N/A	
10.	Automatic Sprinkler System				
	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	
11.	Internal Hydrants	27/4	100 mm	N/A	
	Size of riser/down-comer	N/A N/A	100 mm four	N/A	
	Number of hydrants per floor Hose Box	N/A	four	N/A	
2.	Yard Hydrants	110 1 3			
		N/A	four	N/A	
	 Total number of hydrants Hose Box 	N/A	four	N/A	
13.	Pumping Arrangements		DAME TO A ST		
event.	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	
		N/A	N/A	N/A	
	> Jockey Pump out put	N/A	N/A	N/A	
	> Jockey pump head	residential and a	22.00(230)		
	> Standby Pump out put	N/A	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A	
	> Auto Starting/Manual Stopping	N/A	N/A	N/A	
	> Pump House Access	N/A	N/A	N/A	
	Terrace level			18845	
	> Discharge of pump	450 LPM	450 LPM & 180 LPM	M/R	
	➤ Head of the pump	30 mtrs	Provided	M/R	
	> Power Supply	N/A	Provided	M/R	
	➤ Auto Starting of pump		XX-10-10-10-10-10-10-10-10-10-10-10-10-10-		
14.	Captive Water Storage for fire fighting	N/A	Provided	M/R	
	Underground tank capacity	3774	4 1		
	Draw-off connection	N/A	N/A	N/A	
	Fire service inlet	N/A	N/A	N/A	
	 Access to tank Overhead Tank capacity 	N/A N/A	N/A	N/A	
15.		10000 ltrs	N/A	N/A	
	Exit Signage.	Required	Provided Provided	M/R M/R	
16.	Provision of Lifts.	····			
	Pressurization of Lift Shaft	21/4		Lift)	
	Pressurization of Lift lobb	N/A	N/A	N/A	
	Communication In lift Car Fireman's Grounding Switch Lift Signs	N/A N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
17.	***	N/A	N/A	N/A	
1	Standby power supply	N/A	N/A	N/A	
1			N/A	N/A	

18.	Refuge	Area.				
	>	Total Area	N/A	N/A	N/A	
	4	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.		al Fire Protection System for Protection cial 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 vide letter No. F6/DFS/MS/School/2015/2439 dated 24.11.2015 has been rectify.

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/School/2012/4272 dated 15/11/2012 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name:- R.K.Yadav Designation:- ADO (JKP)

O. (South West)

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