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

No.F6/DFS/MS/School/2022/SZ/ 609

Dated: 01/06/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **Govt. Co-ed Secondary school**, Vikas Nagar, New Delhi-110059, Comprised of ground plus three upper floors, owned/occupied by Govt. Co-ed Secondary school have complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 13/05/2022 in the presence of Sh. Manish Kumar (Engineer) of the school and found that the school building is fit for occupancy class B 'Educational Building' for with effect from 01/06/2022 for a period of **three** years in accordance with the 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 below.

Issued on.....01/06/2022.....at New Delhi by

  
(A. J. Singh)  
**Director**

Delhi Fire Service  
o/c

Copy to:-

1. The Principal, Govt. Co-ed Secondary school, Vikas Nagar, New Delhi-110059.
2. Director of Education, GNCT of NCT of Delhi, Old Secretariat, New Delhi-54.

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](http://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.

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1. Name & address of the building : Govt. Co-ed Secondary school, Vikas Nagar, New Delhi-110059.
2. Building is comprised of : G+3 upper floors. **(New block)**
3. Type of Occupancy : Educational
4. Type of Case : New Case
5. Details of Previous FSC letter : Nil
6. Fire Safety direction letter No : Nil
7. Date of Inspection : 13/05/2022
8. Name of the Inspecting officers : ADO R.K. Yadav
9. Name and designation of Officer:  
From the building side : Sh. Manish Kumar
10. Year of Construction : 2019-20
11. Applicant's letter No : 54 (SPS School) PWD Edu. Sub-Divn M1-1(N)/2021-22/camp  
01

Dated- 01/04/2022

S. N	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	06 m.	Provided	MR
	• Gate width	4.5 m	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	02 Nos.	02 Nos.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper Floor	1.50 m each	1.70 M each	MR
	• Basement	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	02 No.	02 No.	MR
	e. Width of Corridor	1.5 m.	1.7 m.	MR
	f. Door Size	1.20 m	1.30 m each	MR
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.			
	• Basement	N/A	N/A	N/A
	• Upper floor	Required	Natural Ventilation	MR
5.	Fire Extinguishers			
	• Total numbers	15 nos.	Provided	MR
	• Types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR
	• IS marking	IS I marked	ISI marked	MR

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6	First-aid-Hose Reels				
	Total numbers of each floor	01 Nos.	Provided	MR	
	• Length of hose reel hose	30 m	Provided	MR	
	• Nozzle diameter	05mm	Provided	MR	
7	Automatic fire detection and alarming system				
	• Type of detectors	N/A	N/A	N/A	
	• 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	
	• Hooter's location	N/A	N/A	N/A	
8	MOI I A	N/A	N/A	N/A	
9	Public address System	N/A	N/A	N/A	
10	Automatic Sprinkler System				
	• Basement	N/A	N/A	N/A	
	• upper floor	N/A	N/A	N/A	
	• 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	
	• Hose Box	N/A	N/A	N/A	
12	Yard Hydrants				
	• Total number of hydrants	N/A	N/A	N/A	
	• Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements				
	• 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	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 stopping	N/A	N/A	N/A	
	➤ Pump House Access	N/A	N/A	N/A	
	• Terrace Level				
	➤ Discharge of pump	450 LPM	450 X2 LPM	MR	
	➤ Head of the Pump	40 M	Provided	MR	
	➤ Power supply	Required	Provided	MR	
	➤ Auto Starting of pump	Required	Provided	MR	
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	N/A	
	➤ Access to tank	N/A	N/A	N/A	
	• Overhead Tank capacity	10,000 Ltr.	10,000 Ltrs	MR	
15	Exit Signage	Required	Provided	MR	

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16	Provision of Lifts			N/A
	• 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
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply			N/A
18	Refuge Area			N/A
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			N/A
	• 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 systems for protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the Rules 35 of the Delhi Fire Service Rules 2010 is recommended.

*R.K. Yadav*  
20/5/2022

Signature of the Inspecting Officer  
Name- R.K. Yadav  
Designation- A.D.O (JKP)

~~DO (South West)~~

*W.S.*  
23/5/22

~~DO (S/2)~~

*[Signature]*  
23/5

~~C.F.O~~  
*[Signature]*  
23/5/2022

~~Director~~  
*[Signature]*  
23/5/2022

*A.D.O (JKP)*