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

No F 6 / DFS / MS / 2021 / School / WZ / 905

Dated 29/10/21

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Co-ed Sr. Sec. School (New Block)** located at **Bhorgarh, Delhi-110040** comprised of **Ground+Three upper floors** owned/ occupied by **Govt. Co-ed Sr. Sec. School** have complied with the fire prevention and fire safety requirements in accordance with the rule 35 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on **12.10.2021** in the presence of **Sh. Sanjay Chauhan** and found that the school building is fit for **occupancy Group B Educational** with effect from 29/10/21 for a period of **03 (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.

Issued on29/10/21... at New Delhi by


(Atul Garg)
Director

Delhi Fire Service

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Copy to:-

1. The Director , Education, Government of NCT of Delhi. Old Sect. Delhi-110054
2. Principal , Govt. Co-ed Sr. Sec School, Bhorgarh , Delhi-110040.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. 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 WWW.dfs.Delhigovt.nic.in
8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

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INSPECTION REPORT

1. Name & address of the building : Govt. Co-ed Sr. Sec. School (School ID-1310022) located at Bhorgarh, Delhi- 110040.
2. Type of Occupancy : Educational
3. Building Comprised : Ground + Three Upper Floors(Three Blocks Interconnected with each other)
4. Type of Case : New Case
5. Details of Previous NOC : Nil
6. Fire Safety directives letter No : NBC Part-IV
7. Date of inspection : 12/10/2021
8. Name of Inspecting Officer : ADO, R.K.Sinha
9. Name and designation of officers
From the building side : Sh. Sanjay Chauhan (Contractor)
10. Year of Construction : 2021
11. Applicant's letter No. : E Mail ID , Dated-11/10/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	6.0 m	6.0 m	MR
	• Gate width	4.5 m	4.5 m	MR
	• Width of internal road	NA	NA	NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	03	03	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floor	1.50 m each	1.60 m each	MR
		NA	NA	NA
	• Basements	NA	NA	NA
	c. Protection of exits	NA	NA	NA
		NA	NA	NA
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	02	03	MR
	e. Width of Corridor	1.50 m	1.70 m	MR
	f. Door Size	1.20 m	1.20 m (Double Door)	MR
3.	Compartmentation			
	• 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.	Smoke Management System			
	• Basements	30 a/c per hour	NA	NA

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	<ul style="list-style-type: none"> Upper floors 	12 a/c per hour	Natural Ventilated	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	30	90	MR
	<ul style="list-style-type: none"> Types 	ABC/CO2	ABC/Co2	MR
	<ul style="list-style-type: none"> IS marking 	Yes	Yes	MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	05 Nos.	05 Nos.	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	NA	NA	NA
	<ul style="list-style-type: none"> Ground Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	NA	NA	NA
	<ul style="list-style-type: none"> Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> Hose Box 	NA	NA	NA
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Head of Main pump 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Number of main pumps 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Jockey pump head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	NA	NA	NA
	<ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping 	NA	NA	NA
		NA	NA	NA

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	➤ Pump House Access	NA	NA	NA
	• Terrace level	450 lpm	450 lpm×2	MR
	➤ Discharge of pump	40 m	40 m	MR
	➤ Head of the pump	Required	Provided	MR
	➤ Power Supply	-	-	-
	➤ Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	NA	NA	NA
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	10,000 ltrs	20,000 ltrs	MR
		Required	Provided	MR
15.	Exit Signage.			
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
20.	Special Fire Protection System for Protection of special Risks, if any:	NA	NA	NA

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The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the above compliance of the minimum standards of fire prevention and fire safety measures required under rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

~~DO (W) on leave~~

~~DO (W)~~

~~CFD~~

~~hand~~

~~29/10~~

~~DO (W)~~

~~26/10/21~~

~~21/10/2021~~

~~ADO (B.W.)
13/10/21~~

Signature of Inspecting Officer

Name : Rajeev Kumar Sinha

Designation : ADO/B.W.



~~Any other F.T letter is put up for signature~~

~~ADO (B.W.)
28/10/21~~

~~Director (PFS)~~

~~20/10/21~~

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