## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/School/WZ/2023/19 8

Dated: 20 03 2023

## FIRE SAFETY CERTIFICATE

Certified that the Dr. B. R. Ambedkar School of Specialised Excellence, Sector-18, Rohini, Delhi (School ID-1310469), comprised of Ground + 03 upper floors & 01 MP Hall in 2nd floor owned/ occupied by Dr. B. R. Ambedkar School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of fire service on dated 18.02.2023 in the presence of Er. Shashank Sahu Assistant Engineer (E) and that the building/ premise is fit for occupancy Group B Educational with effect from 20 0.3. 20.23.. 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.

Issued on 20/03/2023 at New Delhi by

Ph; 011-23414000

Copy to:

1. The Principal, Dr. B. R. Ambedkar School of Specialised Excellence, Sector-18, Rohini, Delhi (School ID-1310469).

2. The Director of Education, GNCT of Delhi Old Secretariat, Delhi-110054 Conditions for 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

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.

http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/

http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms



INSPECTION REPORT

1. Name & address of the building: Dr. B. R. Ambedkar School of Specialised Excellence, Sector-18,

Rohini, Delhi (School ID-1310469).

2. Type of Occupancy : Educational

: New Case (Ground + 03 upper floors & 01 MP Hall in 2<sup>nd</sup> floor) 3. Type of Case

4. Details of Previous NOC : NA

5. Fire Safety directives letter No : F.6/DFS/MS/BP/2021/School/216 dated 25.04.2021 issue for name

of Govt. Senior Secondary School).

6. Date of inspection : 18.02.2023

: A.K.Sharma ADO(Rohini) 7. Name of Inspecting Officer

8. Name and designation of officers

: Er. Shashank Sahu Assistant Engineer (E) From the building side

9. Year of Construction : 2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR			
	Access to building			1			
	Road width	6m	12m	MR			
	Gate width	4.5m	Provided	MR			
	Width of internal road	NA	NA	NA			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases			1.00			
	<ul> <li>Upper Floors</li> </ul>	06	06	MR			
	Basements	NA	NA	NA			
	b. Width of staircases						
	Upper Floor	1.5m	2.0m	MR			
	Basements	NA	NA	NA			
	c. Protection of exits						
	Fire check door	NA	NA	NA			
	Pressurization	NA	NA	NA			
	d. No. of continuous staircases to terrace	06	06	MR			
	e. Width of Corridor	1.5m	2.4m	MR			
	f. Door Size	1.20m	Provided	MR			
		Hall 2 x 2.0m	2x 2.0m	MR			
3.	Compartmentation						
	Fire check door	NA	NA	NA			
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA			
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA			
	Water Curtain	NA	NA	NA			
	<ul> <li>Fire Dampers</li> </ul>	NA	NA	NA			
4.	Smoke Management System						
	Basements	30 a/c per hour	NA	NA			
	Upper floors	12 a/c per hour	Natural ventilated	MR			
	No Es			1			
5.	Fire Extinguishers	50nos.	80nos.	MR			
	• Total numbers	ABC/CO2	ABC-40/CO2-40	MR			
	<ul><li>Types</li><li>IS marking</li></ul>	ISI marked	Yes	MR			
6.	First-Aid Hose Reels	101 markou		1 1040			
٠.	Total numbers on each floor	03	Provided	MR			
	Length of hose reel hose	30mm	Provided	MR			
	Nozzle diameter	5m	Provided	MR			
7.	Automatic fire detection and alarming system						
	Type of detectors	NA	NA	NA			
	Location of Main Panel	NA	NA	NA			

				43	
	Location of Repeater Panel	NA	NA	100	
	Alternate source of power	NA	NA	NA NA	
	Hooters' Location	NA	NA	NA	
3.	MOEFA	Required	Provided	MR	
).	Public Address System	NA	NA	NA	
10.	Automatic Sprinkler System				
	Basement	NA	NA	NA	
	Ground & Upper Floors	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
11.	Internal Hydrants				
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA	
	Hose Box	NA	NA	NA	
2.	Yard Hydrants				
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
13.	Pumping Arrangements				
	Ground Level	NA	NA	NA	
	> Discharge of main Pump	NA	NA	NA	
	> Head of Main pump	NA	NA	NA	
		NA	NA	NA	
		NA	NA	NA	
	> Jockey Pump out put	NA	NA	NA	
	> Jockey pump head	NA NA	NA	NA	
	> Standby Pump out put	NA NA	NA	NA	
	> Standby Pump Head	NA NA	NA NA	NA	
	Auto Starting/Manual Stopping	2231		111111111111111111111111111111111111111	
	> Pump House Access	NA	NA	NA	
	Terrace level	72775	(1202) (100a)	1.00	
	<ul><li>Discharge of pump</li></ul>	450lpm	450lpm×2	MR	
	> Head of the pump	40m	40m	MR MR	
	> Power Supply	Required	Provided Provided	MR	
	> Auto Starting of pump	Required	Provided	IVIIX	
14.	Captive Water Storage for fire fighting	T	577	277	
	<ul> <li>Underground tank capacity</li> </ul>	NA	NA	NA	
	> Draw-off connection	NA	NA	NA	
	> Fire service inlet	NA	NA	NA NA	
	> Access to tank	NA	NA	NA	
	Overhead Tank capacity	10,000ltr	10,000ltr	MR	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.				
	Pressurization of Lift Shaft	NA	NA	NA	
	Pressurization of Lift lobby	NA	NA	NA	
	<ul> <li>Communication In lift Car</li> </ul>	NA	NA	NA	
	<ul> <li>Fireman's Grounding Switch</li> </ul>	NA	NA	NA	
	<ul> <li>Lift Signage</li> </ul>	NA	NA	NA	
17.	Standby power supply	NA	NA	NA	
18.	Refuge Area.				
A 100 A 20	> 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	
	•	NA	NA	NA	

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Signature of the Inspecting Officer
Name Ajay Kumar Sharma
Designation ADO(Rohini)

Fi letter is port up for kind poursal and Signature please.

Director Majon n

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