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

No. F.6/DFS/MS/School/2018/SZ/ 2723

Dated: [.7.] 12418

## **FIRE SAFETY CERTIFICATE**

Certified that **Modern Gautam Public School** located at E–1395/51, Molarband Extension, Badarpur, New Delhi-110044, comprised of ground plus two upper floors owned/occupied by Modern Gautam Public School have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and verified by officer concern of this department on 04/06/2018 in the presence of Mr. Anil Kr. Gautam (Manager) of the school and that the building/premises is fit for occupancy class "**Educational, Group–B**" (School) as above with effect from the date of issue of this certificate for 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.

Issued 17 at New Delhi by

(Vipin Kental) Chief Fire Officer Ph: 011-23412225

## Copy to: -

- 1. Manager, Modern Gautam Public School located at E-1395/51, Molarband Extn, Badarpur, New Delhi-110044
- 2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

## **Conditions for the validity of Fire Safety Certificate:**

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

	INSPECTIO	ON REPORT				
1	Name & Address of the Building	Modern Gautam Public School at E-1395/51,				
1	Traine & Tradress of the 2 shows	Molarband Extn, Badarpur, New Delhi-110044				
2	Type of Occupancy	Educational, Group–B (School)				
3	Building Comprised of	Ground + 02 upper floors.				
4	Type of Case	New				
5	Details of Previous NOC	Nil				
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011				
7	Date of Inspection	04-06-2018				
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)				
9	Name & Designation of Officers	Mr. Anil Kr. Gautam (Manager)				
	from the building side					
10	Year of construction	2011	2			
11	Applicant letter No.	Outdoor Diary No. 7358 dated 15.05.2018				
S. No.	Minimum standards on Fire Prevention	DOE Circular	<b>Provided at Site</b>	Remarks		
	and Fire Safety U/R 33	requirements		MR/NMR		
1	Access to Building.	•				
•	Road width	Accessible	6 mtr	MR		
	Gate width	-NA-	-NA-	-NA-		
	<ul> <li>Width of internal road</li> </ul>	-NA-	-NA-	-NA-		
2	Number, width, type & arrangement of ex	its.				
	a) Number of Staircase		<u></u>	1		
	Upper floors.	One	Two	MR		
	Basement floor.	-NA-	-NA-	-NA-		
	b) Width of Staircase			is.		
	> Upper floors	1.5m or less & 0.75m   1.22m & 0.77m - 90m				
	> Basement floor	-NA-	-NA-	-NA-		
	c) Protection of exits	Y Y				
	Fire check door	-NA-	-NA-	-NA-		
	> Pressurization	-NA-	-NA-	-NA-		
	d) No. of continuous staircase to terrace	One	One	MR		
	e) Width of corridor	-NA-	-NA-	-NA-		
	f) Door size	1m	Provided	MR		
3	Compartmentation.			ou a		
	• Fire check door.	-NA-	-NA-	-NA-		
			1 47 7	-1 47 7		
		-NA-	-NA-	-NA-		
	<ul> <li>Sealing of electrical shafts.</li> </ul>	-NA-				
	<ul><li>Sealing of electrical shafts.</li><li>Fire rating of shaft door.</li></ul>		-NA-	-NA-		
	<ul><li>Sealing of electrical shafts.</li><li>Fire rating of shaft door.</li><li>Water curtain</li></ul>	-NA-	-NA-	-NA-		
4.	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul>	-NA- -NA-	-NA- -NA- -NA-	-NA- -NA-		
4.	<ul><li>Sealing of electrical shafts.</li><li>Fire rating of shaft door.</li><li>Water curtain</li></ul>	-NA- -NA-	-NA- -NA- -NA-	-NA- -NA-		
4.	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> </ul>	-NA- -NA- -NA- 30 ACPH	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-		
	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul>	-NA- -NA- -NA-	-NA- -NA- -NA-	-NA- -NA- -NA-		
4.	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul> Fire Extinguishers.	-NA- -NA- -NA- 30 ACPH 12 ACPH	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-		
	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul> Fire Extinguishers. <ul> <li>Total numbers</li> </ul>	-NA- -NA- -NA- 30 ACPH 12 ACPH	-NA- -NA- -NA- -NA- -NA- 12 Nos	-NA- -NA- -NA- -NA- -NA- MR		
	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul> Fire Extinguishers. <ul> <li>Total numbers</li> <li>Types</li> </ul>	-NA- -NA- -NA- 30 ACPH 12 ACPH 08 Nos ABC / CO2	-NANANANANANA- ABC type	-NA- -NA- -NA- -NA- -NA- MR		
	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul> Fire Extinguishers. <ul> <li>Total numbers</li> <li>Types</li> <li>ISI Marking</li> </ul>	-NA- -NA- -NA- 30 ACPH 12 ACPH	-NA- -NA- -NA- -NA- -NA- 12 Nos	-NA- -NA- -NA- -NA- -NA- MR		
	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul> Fire Extinguishers. <ul> <li>Total numbers</li> <li>Types</li> <li>ISI Marking</li> </ul> First Aid Hose Reels.	-NANANA- 30 ACPH 12 ACPH  08 Nos ABC / CO2 ISI marked	-NANANANANANANANA-	-NANANANANANANANA-		
5.	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul> Fire Extinguishers. <ul> <li>Total numbers</li> <li>Types</li> <li>ISI Marking</li> </ul>	-NA- -NA- -NA- 30 ACPH 12 ACPH 08 Nos ABC / CO2	-NANANANANANANANA-	-NANANANANANA- MR MR MR		
5.	<ul> <li>Sealing of electrical shafts.</li> <li>Fire rating of shaft door.</li> <li>Water curtain</li> <li>Fire dampers.</li> </ul> Smoke Management system. <ul> <li>Basement</li> <li>Upper floors</li> </ul> Fire Extinguishers. <ul> <li>Total numbers</li> <li>Types</li> <li>ISI Marking</li> </ul> First Aid Hose Reels.	-NANANA- 30 ACPH 12 ACPH  08 Nos ABC / CO2 ISI marked	-NANANANANANANANA-	-NANANANANANANANA-		

Modern Gautam Public School at E-1395/51, Molarband Extn., Badarpur, New Delhi

7	Automatic fire detection & alarming system			
	Type of detectors			
	<ul> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA
	Location of Repeater Panel	-NA-	-NA-	-NA
	Alternate source of power	-NA-	-NA-	-NA
	Hooter's location		-NA-	-NA
8.	MOEFA	-NA-	-NA-	-NA
	Public Address System	-NA-	-NA-	-NA
	Automatic Sprinkler System	-NA-	-NA-	-NA
	Basement	NIA		
	Upper floors	-NA-	-NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11. I	nternal Hydrants.	-NA-	-NA-	-NA-
	Size of Riser/Down-comer	NIA		
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12. Y	ard Hydrants.	-NA-	-NA-	-NA-
1	v .			
	<ul><li>Total number of hydrants.</li><li>Hose box.</li></ul>	-NA-	-NA-	-NA-
13. P		-NA-	-NA-	-NA-
10. I	umping arrangements.  • Ground Level			
	<ul><li>Ground Level</li><li>Discharge of main pump.</li></ul>			
	<ul><li>Head of main pump.</li></ul>	-NA-	-NA-	-NA-
	<ul><li>Number of main pumps.</li></ul>	-NA-	-NA-	-NA-
	<ul><li>Jockey Pump output.</li></ul>	-NA-	-NA-	-NA-
	> Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level	-NA-	-NA-	-NA-
				962 95
	<ul><li>Discharge of pump.</li><li>Head of pump.</li></ul>	450 LPM	450 LPM	MR
	<ul><li>Power supply.</li></ul>	40 mtr	40 mtr	MR
	<ul><li>Auto starting of pump.</li></ul>	Required	Provided	MR
14. Ca	ptive water storage for fire fighting.	Required	Provided	MR
- Ca	Underground tank capacity.	374		
	> Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	-NA-	-NA-	-NA-
15. Exi	it Signage.	10,000 Ltr	Provided	MR
	Ovision of Lifts.	Required	Provided	MR
	Pressurization of lift shaft.	-NA-	274	
	• Pressurization of lift lobby.		-NA-	-NA-
	• Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	• Lift signage.	-NA-	-NA-	-NA-
7. Sta	ndby Power Supply	-NA-	-NA-	-NA-
	uge Area	-NA-	-NA-	-N^
J. Itel	Total area	DIA		
		-NA-	-NA-	-NA-
	<ul> <li>Location</li> <li>Modern Gautam Public School at E-1395/5</li> </ul>	-NA-	-NA-	-NA-

Modern Gautam Public School at E-1395/51, Molarband Extn., Badarpur, New Delhi

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-
	9	Building floor plan.	-NA-	-NA-	-NA-
20.		al Fire Protection System for the ection of special Risk, if any.	-NA-	ABC type fire extinguisher provided near electrical panel	-NA-

The Fire protection systems provided in the building/premises were checked/ operated at random and found functional at the time of inspection. The shortcomings earlier observed & communicated by this department vide letter dated 30.01.2014 (placed at C-2) found complied.

Keeping in view the substantial satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

ecting Officer

Name: Mehmood Design: ADO (SJ)

Modern Gautam Public School at E-1395/51, Molarband Extn., Badarpur, New Delhi

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Les Submitted

Anxies 317118

Exit reguement may be checked