




No. F6/DFS/MS/2023/School/ 213

Dated: 03/04/2023

FIRE SAFETY CERTIFICATE

Certified that the **G.D. Goenka Public School (A Unit of Arya Samaj Model School)** located at **Plot No. 3A, Model Town, Delhi-110009** comprised of **Basement, Ground & 03 upper floors** owned/ occupied by **G.D. Goenka Public School (A Unit of Arya Samaj Model School)** was issued Fire Safety Certificated vide this office letter no. **F6/DFS/MS/2020/School/77 dated 26.02.2020**. The premise was re-inspected by the officer concerned of this department on **22.03.2023** in the presence of **Mr. Adhir Sachdeva (Director)** and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under **Educational "Group B"** with effect from **03/04/2023** for a period of **three years** in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

Issued on **03/04/2023**..... at New Delhi


(Adhir Sachdeva)
Director
Ph.-011-23414000
DCP

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 110054.
2. The Director, G.D. Goenka Public School (A Unit of Arya Samaj Model School) located at Plot No. 3A, Model Town, Delhi-110009.

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. 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 <http://delhi.gov.in/wps/wcm/connect/doi/fire/FIRE/Home/Forms>.
6. 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.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in **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 : G.D. Goenka Public School (A Unit of Arya Samaj Model School) at Plot no. 3A, Model Town, Delhi-110009
2. Composition of building : Basement, Ground & 03 upper floors
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of previous NOC : F6/DFS/MS/2020/School/77 Dated 26.02.2020
6. Fire Safety directives letter No : F6/DFS/MS/BP/2012/486 Dated 13.02.2012
7. Date of inspection : 22.03.2023
8. Name of the Inspecting Officers : ADO (RN)
9. Name and designation of officers
From the building side : Sh. Adhir Sachdeva (Director)
10. Year of Construction : 2016
11. Applicant's letter No. : Online E-mail I.D Dated 20.03.2023

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	12m	24m	MR
	• Gate width	4.5m	4.5m	MR
	• Width of internal road	6m	6m	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	04	04	MR
	• Basements	04	04 Staircase & 01 Double Ramp	MR ✓
	b. Width of staircases			
	• Upper Floors	1.50m	1.50m x4	MR ✓
	• Basements	1.50m	1.50m x4	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	01	04	MR
	e. Width of Corridor	1.5m	2.5m	MR
	f. Door Size	01m	01m	MR
3	Compartmentation.			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	Smoke Management System.			
	• Basements	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	Open window	MR
5	Fire Extinguishers			
	• Total numbers	32nos	35nos	MR
	• Types	ABC/Co2	ABC-19 Co2-16	MR

b k c ✓

	<ul style="list-style-type: none"> ISI marking 	Yes	Yes	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	04	04 Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30m	30m Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5mm	5mm Provided	MR
7	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	Heat/Smoke	Provided	MR
	<ul style="list-style-type: none"> Location of Main Panel 	NA	Provided	MR
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> Hooters' Location 	Every floor	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper 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 	100mm	Provided	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	04	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	04	Provided	MR
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 	2850 LPM	2850 LPM	MR
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	60m	70m	MR
	<ul style="list-style-type: none"> ➤ Head of Main pump 	01	01	MR
	<ul style="list-style-type: none"> ➤ Number of main pumps 	280 LPM	280 LPM	MR
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	60m	70m	MR
	<ul style="list-style-type: none"> ➤ Jockey pump head 	2850 LPM	2850 LPM	MR
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	60m	70m	MR
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping 			
	<ul style="list-style-type: none"> ➤ Pump House Access 			
	<ul style="list-style-type: none"> Terrace level 	900 LPM	900 LPM	MR
	<ul style="list-style-type: none"> ➤ Discharge of pump 	40m	40m	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	Required	Provided	MR
<ul style="list-style-type: none"> ➤ Power Supply 	Required	Provided	MR	
<ul style="list-style-type: none"> ➤ Auto Starting of pump 				
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity 	50,000ltr	50,000ltr	MR
	<ul style="list-style-type: none"> ➤ Draw-off connection 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Fire service inlet 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Access to tank 	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead Tank capacity 	25,000ltrs	Provided	MR
		Required	Provided	MR
15	Exit Signage.			

16	Provision of Lifts.		N/A	N/A	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
	•	Fireman's Grounding Switch	Required	Provided	MR
	•	Lift Signage	Required	Provided	MR
17	Standby power supply		Required	Provided	MR
18	Refuge Area.				
	➤	Total Area	N/A	N/A	N/A
	➤	Location	N/A	N/A	N/A
19	Fire Control Room				
	•	Detector System Panel	Required	Ground floor	MR
	•	Flow Switch Panel	N/A	N/A	N/A
	•	PA System Panel	Required	Ground floor	MR
	•	Batter backup	Required	Ground floor	MR
	•	Building Floor Plans	Required	Ground floor	MR
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 tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in NBC Part 4, the FSC issued vide letter of even no. 77 dated 26.02.2020 renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended

~~DO/W~~

~~23/03/2023~~
 (D.P. Ghandari)

~~23/3/2023~~

~~CAO~~ ~~23/3/2023~~

~~Director~~ ~~28/03/2023~~

~~ADP~~

CLM
 23/03/2023

Signature of the Inspecting Officer
 Name :- C.L. Meena
 Designation :- ADO/RN