GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2024/SZ/ 348

Dated:

26/04/2029

FIRE SAFETY CERTIFICATE

Certified that the Gagan Bharti Sr. Sec. Public School, Om Vihar, New Delhi-59, having two blocks namely Old Block comprised of basement (sealed), ground plus three upper floors & New Block comprised of ground plus three upper floors, owned/occupied by Gagan Bharti Sr. Sec. Public School was issued FSC by this department vide letter no. F6/DFS/MS/School/2021/SZ/184 dated 03.03.2021. The School building was re-inspected by the officer concerned of this department on 16.04.2024 in the presence of Ms. Sarita Dhar (Admin) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Educational" (for old & new bock) w.e.f. 26/04/2024 for a 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 printed as below.

Issued on 26/04/2024 at New Delhi.

Director Delhi Fire Service

Copy to:-

1. The Principal, Gagan Bharti Sr. Sec. Public School, Om Vihar, New Delhi- 110059.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 110054.

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.
- The trained staff should be available round the clock.
- 5. Basement used as per BBL.
- 6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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.

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.

INSPECTION REPORT

1. Name & address of the building: Gagan Bharti Sr. Sec. Public School, Om Vihar, New Delhi-59.

2. Building comprised of : Basement (sealed), G+3 Old Block & G+3 New Block

3. Type of Occupancy : Educational : Renewal

5. Details of Previous NOC : F6/DFS/MS/School/2021/SZ/184 dated 03.03.2021

6. Fire Safety directives letter No : As per BBL & NBC

7. Date of inspection : 16.04.2024

8. Name of Inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Ms. Sarita Dhar (Admin)

10. Year of Construction : 2005-06 & New block 2014

11. Applicant's letter No. : GBPS/F-Fire/2024/8161 dated 19.03.2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requireme	nt Provided at site	Remarks MR/NMR			
1.	Access to building		D 11-1	MR			
4:	 Road width Gate width Width of internal road 	Accessible 06 mtrs 4.5 mtrs N/A	Provided 05 mtrs N/A	MR N/A			
2.	Number, Width, Type & Arrangement of Ex	its					
	a. Number of staircases • Upper Floors	02 nos each blk	04 no. old bloc & 02 no. new blo	ock			
		N/A	N/A	Not in use (sealed			
	Basements Width of staircases Upper Floor	1.50 m	2 no. 1.5 m,1.40 & 1 m in old block & 2 1.5 m each in new b	no.			
		N/A	N/A	N/A			
	Basements	N/A					
	 c. Protection of exits Fire check door Pressurization d. No. of continuous staircases to terrace e. Width of Corridor f. Door Size 	N/A	N/A	N/A			
		N/A	N/A	N/A			
		Required	Old blk 4 no. d	(40)			
		1.50 m	1.25 to 2.80 m	MR			
		- 1 m	1 m	MR			
	Compartmentation	N/A	N/A	N/A			
	Fire check door		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	N/A			
	• Fire Dampers						
4.	Smoke Management System Basement	N/A	N/A	Not in use (sealed)			
	Upper floors	Required 1	Natural ventilation	MR			
5.	Fire Extinguishers						
553ii		20 no.	25 no.	MR			
	Total numbers	ABC/CO ₂ type	Provided	MR			
	Types IS marking	ISI marked	ISI marked	MR			



h

	First-Aid Hose Reels			MR
	Total numbers on each floor	02 no. in old block of 1 no. in new block		
1	a Laurely of have seed here	30 mtrs	Provided	MR
	Length of hose reel hose	5 mm	Provided	MR
7.	Nozzle diameter Automatic fire detection and alarming sys			
<u> </u>	TO THE RESIDENCE OF THE PERSON	N/A	N/A	N/A
	 Type of detectors 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
	Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	347		1
	PATRON STATE AND	N/A	N/A	Not in use (seale
	Basement Ground Floor	N/A	N/A	N/A
	 Ground Floor Sprinkler above false ceiling 	N/A	N/A	N/A
		100		
1.	Internal Hydrants		100 MM	MR
	Size of riser/down-comer	100 MM	100 MM 2 No. in old blk	MR
	 Number of hydrants per floor 	2 No. in old blk	2 No. In old blk	MR
	Hose Box	2 No.	2 No.	
	Yard Hydrants			
_	Total number of hydrants	2 No. in old blk	2 No. in old blk	
	Hose Box	Required	Provided	MR
s	Pumping Arrangements			400
277				
	- Ground Lavel			
	Ground Level Discharge of main Pump	N/A	N/A	N/A
	Discharge of main Pump	N/A N/A	N/A N/A	N/A
	 Discharge of main Pump Head of Main pump 		N/A N/A	N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps 	N/A	N/A N/A N/A	N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put 	N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps 	N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head 	N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping 	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level 	N/A	N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access 	N/A	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level 	N/A	N/A	N/A N/A N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump 	N/A N/A N/A N/A N/A N/A N/A N/A N/A A N/A N/	N/A	N/A N/A N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump 	N/A	N/A	N/A N/A N/A N/A N/A N/A N/A N/A
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump 	N/A N/A N/A N/A N/A N/A N/A N/A N/A A N/A 450 LPM 30 mtrs Required	N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A MR
	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump 	N/A	N/A	N/A
4.	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting	N/A N/A N/A N/A N/A N/A N/A N/A A N/A A Solution A so	N/A	N/A
4.	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity 	N/A N/A N/A N/A N/A N/A N/A N/A N/A A N/A 450 LPM 30 mtrs Required Required	N/A	N/A
4.	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity Draw-off connection 	N/A N/A N/A N/A N/A N/A N/A N/A N/A 450 LPM 30 mtrs Required Required Required	N/A	N/A
4.	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity Draw-off connection Fire service inlet 	N/A N/A N/A N/A N/A N/A N/A N/A N/A A So mtrs Required Required N/A N/A N/A	N/A	N/A
4.	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity Draw-off connection Fire service inlet Access to tank 	N/A N/A N/A N/A N/A N/A N/A N/A N/A A N/A 450 LPM 30 mtrs Required Required Required N/A N/A N/A N/A	N/A	N/A
4.	 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity Draw-off connection Fire service inlet 	N/A N/A N/A N/A N/A N/A N/A N/A N/A A So mtrs Required Required N/A N/A 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	Required	Provided	MR	
	Fireman's Grounding Switch	Required	Provided	MR	
	Lift Signage	Required	Provided	MR	
17.	Standby power supply	Required	DG Set	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	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 System for Protection of special Risks, if any:	N/A	N/A	N/A	

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F6/DFS/MS/School/2021/SZ/184 dated 03.03.2021, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

D.O. (South West)

1/23/4/24

Dineta

m