

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

No.F.6/DFS/MS/School/2021/SZ/ 184

Dated: 03/03/2021

FIRE SAFETY CERTIFICATE

Certified that the Gagan Bharti Sr. Sec. Public School, Om Vihar, New Delhi-59, having two blocks namely Old Block basement, ground plus three & New Block 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/2016/SZ/799 dated 16/05/2017. The School building was re-inspected by the officer concerned of this department on 23/02/2021 in the presence of Sh. Paramvir Gehlot (Vice-Principal) 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" w.e.f. the date of issue of this certificate 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 03/03/2021 at New Delhi.



(Sunil Chawdhary)
Dy. Chief Fire Officer



Copy to:-

1. The Manager,
Gagan Bharti Sr. Sec. Public School,
Om Vihar, New Delhi-59.
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.
4. 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 : B, G+3 Old Block & G+3 New Block
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/School/2016/SZ/799 dated 17/05/2016
6. Fire Safety directives letter No : As per BBL & NBC
7. Date of inspection : 23/02/2021
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers
From the building side : Sh. Paramvir Gehlot (Vice-Principal)
10. Year of Construction : 2005-06 & New block 2014
11. Applicant's letter No. : GBPS/Fire/2021 dated 18/02/2021

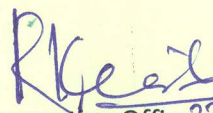
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible 06 mtrs 4.5 mtrs N/A	Provided 05 mtrs N/A	MR MR N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	02 nos each blk N/A	04 no. old block & 02 no. new block N/A	MR Not in use (sealed)
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	1.50 m N/A	2 no. 1.5 m, 1.40 & 1.10 m in old block & 2 no. 1.5 m each in new block N/A	MR N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	N/A	N/A	N/A
	e. Width of Corridor	Required	Old blk 4 no. & new blk 1 no.	MR
	f. Door Size	1.50 m 1 m	1.25 to 2.80 m 1 m	MR MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	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
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basement • Upper floors 	N/A Required	N/A Natural ventilation	Not in use (sealed) MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	20 no. ABC/CO ₂ type ISI marked	25 no. Provided ISI marked	MR MR MR

First-Aid Hose Reels				
	<ul style="list-style-type: none"> Total numbers on each floor 	02 no. in old block & 1 no. in new block	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 mtrs	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 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Main Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Repeater Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Alternate source of power 	N/A	N/A	N/A
	<ul style="list-style-type: none"> 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			
	<ul style="list-style-type: none"> Basement 	N/A	N/A	Not in use (sealed)
	<ul style="list-style-type: none"> Ground Floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	100 MM	100 MM	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	2 No. in old blk	2 No. in old blk	MR
	<ul style="list-style-type: none"> Hose Box 	2 No.	2 No.	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	2 No. in old blk	2 No. in old blk	MR
	<ul style="list-style-type: none"> Hose Box 	Required	Provided	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Head of Main pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Number of main pumps 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Jockey pump head 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping 	N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Pump House Access 			
	<ul style="list-style-type: none"> Terrace level 	450 LPM	2X450 lpm in old blk & 1x450 lpm in new blk	MR
	<ul style="list-style-type: none"> ➤ Discharge of pump 	30 mtrs	Provided	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 	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Draw-off connection 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Fire service inlet 	N/A	Provided	MR
	<ul style="list-style-type: none"> ➤ Access to tank 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Overhead Tank capacity each block 	10,000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR

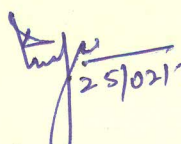
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	N/A	N/A	N/A
		N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	Required	DG Set	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery backup • Building Floor Plans 	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
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/2016/SZ/799 dated 17/05/2016 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.


 Signature of Inspecting Officer 23/2/2021
 Name:- R.K.Yadav
 Designation:- Asstt. Divisional Officer

D.O. (South West)


 25/02/2021
 Dy cfo / (S2)

F.t. please -


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