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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No. F.6/DFS/MS/School/2014/ 5 2 / 439

Dated: 03/04/14

FIRE SAFETY CERTIFICATE

Certified that the **Convent of Gagan Bharti** located at K-4 Block, Mohan Garden, New Delhi-110059 having two blocks namely Old Block & New Block. Both Blocks are comprised of ground floor plus three upper floors was issued NOC by this department vide letter No.F.6/DFS/MS/2010/2524 dated 31.08.2010 for Old Block. The School building was re-inspected by the officer concerned of this department on 20.03.2014 in the presence of Sh. Rajesh Gupta (Principal) and found that the school management 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/premises 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 overleaf.

Issued on 0.3./0.9./1.9. at New Delhi.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph:-011-23414333

Copy to:-

- The Principal,
 Convent of Gagan Bharti,
 K-4 Block, Mohan Garden, New Delhi-59.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110 054.

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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/ occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT 1. Name & address of the building: Convent of Gagan Bharti, K-4 Block, Mchan Garden, 2. Type of Occupancy Educational (School) 3. Type of Case : New Case/Renewal 4. Details of Previous NOC : Letter No. F.6/ DFS/MS/2010/2524 Date 31.68.2010 5. Fire Safety directives letter No 6. Date of inspection 20.03.2014 7. Name of Inspecting Officer A.D.O Sandeep Duggal 8. Name and designation of officers From the building side Sh. Rajesh Grepta (Principal) 9. Year of Construction 2000 8 2013 10. Applicant's letter No. dated 06.03.2014 CGB/XIV/1 Minimum Standards on fire S. NBC Provided at Remarks prevention and fire safety U/R 33 No. Requirement site MR/NMR 1. Access to building Road width Accessible 07.50 mtr \$ 5.50 mts MR Gate width 320 cms, 270, 250 cms Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases Old Block - 05 ... Upper Floors Old Block - 03 New Block-01 MR Mew Block - 01 Basements No Basement b. Width of staircases Old Block - 140 to 130, 125, 120 cm/s New Block - 150 cm/s Upper Floor 150 Cms Gach MR Basements No Basement c. Protection of exits Fire check door pressurization d. Not of continuous staircases to 1000 e. Width of Corridor 140 cmp & 225 cmp f. Door Size 120 cms to 100 cms 100 Cm.8 3. Compartmentation Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System 4. Basements 30 a/c per No Basemen Upper floors hour Matural Ventilation MR



1	1 6		1		
		12 a/c per hour			
5.	Fire Extinguishers	.			
	 Total numbers 	23 NOS	Provided	MR	
	Types	ABC, Co2	-dor	MR	
1	 IS marking 	ISI marked	1SI Marked	MR	
6.	First-Aid Hose Reels		7		
	 Total numbers on each floor 	One in each block	Provided	MR	
	Length of hose reel hose	30 m	- do -	MR	
İ	Nozzle diameter	5 mm	- do :	MIR	
7.	Automatic fire detection and alarming	system			
	Type of detectors			+	
Ì	 Location of Main Panel 	•	+	+	
	 Location of Repeater Panel 				
	 Alternate source of power 	-			
	Hooters' Location			-	
8.	MOEFA				
9.	Public Address System		Provided		
10.	Automatic Sprinkler System				
	 Basement 		4	No Basemen	
	 Upper Floor: 				
	 Sprinkler above false ceiling 				
11.	The second secon				
	 Size of riser/down-comer 		100 m.m in Old B	lock -	
	 Number of hydrants per floor 		One in Old Blo	et -	
	• Hose Box	ş	- do -		
12.	Yard Hydrants	-	<i>j.</i>		
	 Total number of hydrants 				
	* Hose Box				
13.	Pumping Arrangements			7 25 4 1	
	Ground Level				
	> Discharge of main Pump				
	> Head of Main pump				
	Number of main pumpsJockey Pump out put				
	> Jockey Pump out put > Jockey pump head		-		
	> Standby Pump out put				
	> Standby Pump Head			-	
-	> Auto Starting/Manual		i		
	stopping				

NIa

K-4 Block, Mohan Garden, New Delli-110059.

	> Pump House Access			
	Terrace level			
	Discharge of pump	450 LPM	900 LPM	MR
	> Head of the pump		40 M	MR
	> Power Supply	Required	Provided	MR.
	> Auto Starting of pump	required	/ 50.74	
	Auto Starting or parity		X	
1.	Captive Water Storage for fire fighting		·	
	 Underground tank capacity 	*		
	Draw-off connection	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	-
	Fire service inlet		Provided	
	Access to tank			-
	Overhead Tank capacity	10000 Ltr	10000 Ctr	MR
F		Required	Provided	MR
.5.	Exit Signage.	2		· ·
L6.	Pressurization of Lift Shaft	_	-	No lift
				-do-
	Pressurization of Lift lobby	-		-do -
	Communication In lift Car			-do -
	* Fireman's Grounding Switch			
	Lift Signage			-do-
	see the rower supply	_	Provided	
17.	Standby power supply			
18.	Refuge Area.		1 2 2 2	
10.	> Total Area			•
	> Location			
19.	Fire Control Room			
	Detector System Panel			1
	Flow Switch Panel	•		
	PA System Panel			
	Batter backup			
	Building Floor Plans			
20.	Special Fire Protection System for Protection of special Risks, if any:			

Say

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 NOC issued vide letter no. F.6/0FS/ms/20/0/2524 dated 3/.08.20/0 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of Inspecting Officer

Name Sandeep Duggal

Designation ASSH. Divisional Officer.

Signature of Inspecting Officer

Name

Designation

F.S.C. for G+3 school building is put up for approval please