## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

No. F6/DFS/MS/School/SZ/2016/ 1454

Dated: 28.09,2016

## FIRE SAFETY CERTIFICATE

Issued on 28.09. 2016 at New Delhi by

Vipin Kental Chief Fire Officer Ph.: 011-23412225

Copy to: -

- The Manager, Gyan Sagar Convent School, Rajokri Village, New Delhi-110038
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. The basement shall be used strictly as per the provisions of Building Bye Laws.
- 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

-1	INSPI	ECTION REPORT				
1	Name & Address of the Building	Gyan Sagar Convent School, Rajokri Village New Delhi				
2	Type of Occupancy	Educational Building "	Educational Building "Group-B" (School)			
3	Building Comprised of	Ground + One Upper F	Ground + One Upper Floor			
4	Type of Case	Renewal				
5	Details of Previous NOC	F6/DFS/MS/School/20	F6/DFS/MS/School/2013/346 Dated 21.05.2013			
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011				
7	Date of Inspection	13.08.2016				
8	Name of the Inspecting Officers	ADO R.N Singh				
9	Name & Designation of Officers from the building side	Mr. Pradeep, Manager of the School				
10	Year of construction	2005				
11	Applicant letter No.		GSCS/0021/07/2016 dated 21.07.2016			
S. No	Minimum standards on Fire Prevention	Directorate of	D:			
	and Fire Safety U/R 33	Education Circular dated 01/03/2011 Requirements	1 Tovided at Site	Remarks MR/NMR		
1	Access to Building.  1. Road width					
		Accessible	6 Mts. Provided	MR		
	2. Gate width	NA	4.5 Mts.	NA		
2	3. Width of internal road	NA	NA	NA		
2	Number, width, type and arrangements of exits.					
	a. Number of Staircase	6				
	1. Upper floors	2 Nos.	2 Nos.	MR		
	2. Basement floor	NA	NA	NA		
	b. Width of Staircase			•		
	1. Upper floors	1.50 Mts. / 0.75 Mts.	1.87 & 0.90 Mts.	MR		
	2. Basement floor	NA	NA	NA		
	c. Protection of exits					
	1. Fire check door	NA	NA	NA		
	2. Pressurization	NA	NA	NA		
	d. No. of continuous staircase to terrace	01 No	01 No	MR		
	e. Width of corridor	NA	NA	NA		
3	f. Door size	1.0 Mts.	1.0 Mts.	MR		
3	Compartmentation.					
	1. Fire check door.	NA	NA	NA		
	2. Sealing of electrical shafts.	NA	NA .	NA		
	<ul><li>3. Fire rating of shaft door.</li><li>4. Water curtain</li></ul>	NA	NA	NA		
	5. Fire dampers.	NA	NA	NA		
4.		NA	NA	NA		
₩.	Smoke Management system.	N. A.				
	1. Basement	NA	NA	NA		
5	2. Upper floors	NA	NA	NA		
5.	Fire Extinguishers.					
	1. Total numbers	8 No.	8 No. Provided	MR		
	2. Types 3. ISI Marking	ABC & Co2	ABC	MR		
	2. ISLIVIATKING	Required	Provided	MR		

6.	First Aid Hose Reels.					
	1. Total numbers on each floor.	NA	NA	NA		
	2. Length of hose-reel hose.	NA	NA	NA		
	3. Nozzle Diameter	NA	NA	NA		
7	Automatic Fire Detection and Alarming system.					
	1. Type of detectors 2. Location of Main Panel 3. Location of Repeater Panel 4. Alternate source of power 5. Hooter's location	NA	NA	NA		
		NA	NA	NA		
		NA	NA	NA		
		NA	NA	NA		
		NA	NA	NA		
8.	MOEFA	NA	NA	NA		
9.	Public Address System	NA	NA	NA		
10.	Automatic Sprinkler System					
	1. Basement	NA	NA	NA		
	2. Upper floors	NA	NA	NA		
	3. Sprinkler above false ceiling	NA	NA	NA		
11.	Internal Hydrants.					
	1. Size of Riser / Down-comer	NA	NA	NA		
	2. Number of Hydrant per floor	NA	NA	NA		
	3. Hose box.	NA	NA	NA		
12.	Yard Hydrants.					
	1. Total number of hydrants.	NA	NA	NA		
	2. Hose box.	NA	NA	NA		
13.	Pumping arrangements.					
	1. Ground Level					
	a) Discharge of main pump.	NA	NA	NA		
	b) Head of main pump.	NA	NA	NA		
	c) Number of main pumps.	NA	NA	NA		
	d) Jockey Pump output.	NA	NA	NA		
	e) Jockey Pump head.	NA	NA	NA		
	f) Standby pump output.	NA	NA	NA		
	g) Standby pump head.	NA	NA	NA		
	h) Auto Starting / Manual Stopping.	NA	NA	ŇA		
	i) Pump house access.	NA	NA	NA		
	2. Terrace Level			1		
	a) Discharge of pump.	NA	NA	NA		
	b) Head of pump.	NA	NA	NA		
	c) Power supply.	NA	NA	NA		
	d) Auto starting of pump.	NA	NA	NA		
14.	Captive water storage for Fire Fighting.					
	1. Underground tank capacity.	NA	NA	NA		
	2. Draw-off connection.	NA	NA	NA		
	3. Fire Service Inlet.	NA	NA	NA		
	4. Access to tank.	NA	NA	NA		
	<ol><li>Overhead tank capacity.</li></ol>	NA	NA	NA		
15.	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.	1 1		AVARA		
	Pressurization of lift shaft.	NA	NA	NA		
	2. Pressurization of lift lobby.	NA	NA NA	NA NA		
	3. Communication in lift car.	NA	NA NA	NA NA		
	4. Fireman's switch.	NA	NA NA	NA NA		
	5. Lift signage.	NA	NA NA	NA NA		

17	Standby Power Supply	NA	NA	NA
18.	Refuge Area	NA	NA	NA
	1. Total area	NA	NA	NA
	2. Location	NA	NA	NA
19.	Fire Control Room.	NA	NA	NA
20.	Special Fire Protection System for the Protection of special Risk, if any.			NA

The Fire Protection system provided in the building were checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education dated 01/03/2011, Fire Safety Certificate issued vide letter No. F6/DFS/MS/School/2013/346 dated 21.05.2013, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name:

R.N. Singh

Designation: ADO

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