## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

No. F6/ofs/ms/siheal/2015/402/688

Dated: 06/05/15

## FIRE SAFETY CERTIFICATE

Certified that St.John's Academy at 54/VIII, Church Road, Jwala Nagar, Shahdara, Delhi, owned/occupied by St.John's Academy, comprised of (2 blocks G+2) ground plus two upper floors was granted NOC vide letter no.F6/DFS/MS/2006/2750 dated 22.09.2006. The School building was inspected by the officers concerned of this department on 09.04.2015 in the presence of Manager of school building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of condition under rule 38 and that the GF+FS+SF of building is fit for occupancy Group B "Educational Building" with effect from ... of the period of three years, subject to conditions printed overleaf.

(Dr.G.C.Miśra) Chief Fire Officer Ph.011-23414333

To,

The Manager St.John's Academy 54/VIII, Church Road, Jwala Nagar,Shahdara,Delhi Copy to:-

The Dy.Director of Education D-Block, Anand Vihar, Delhi.

## CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures,

management shall be responsible.

4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.

5. This Fire Safety certificate can not be treated in any case for regularizations of

unauthorized construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on

www.dfs.delhigovt.nic.in

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"

Name & address of the building: St John's Academy at Church Road,

Jawala Nagar, Delhi-32.

2. Building is comprised of

: 1 & 2<sup>nd</sup> block G+2

3. Type of Occupancy

: Educational

Type of Case

: Renewal

: F.6/DFS/ MS/2006/2750 Dated 22.09.2006

Details of Previous FSC Fire Safety Circular No.

: NBC Part IV

7. Date of Inspection

: 09.04.2015

8. Name of the Inspecting officers : DO Virendra Singh & ADO Suresh Singh

9. Name and designation of

Officer from the building side

: Manager

10. Year of Construction

:1981

11. Applicant's letter No

: Dated 19.03.15

NO.	Minimum Standards on fire prevention and	NBC	Provided at	Remark		
	fire safety U/R33	Requirement	Site			
1	Access to building					
	Road width	06 Mtrs.	06 Mtrs.	MR		
	Gate width	4.5 M	4.5 M	MR		
	Width of internal road	N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases		,	1.10		
	Upper Floor	04 Nos.	4 Nos.	MR		
	> 1 <sup>st</sup> Block	02 Nos.	2 Nos.	MR		
		02 Nos.	2 Nos.	MR		
	b. Width of Staircases					
	Upper Floor	1.5 M	1.04 to1.25 M	MR		
	❖ 1 <sup>st</sup> Block	1.5 M	1.04 & 1.25 M	MR		
	❖ 2 <sup>nd</sup> Block	1.5 M	1.20 M each	MR		
	c. Protection of exits					
	Fire check door	N/A	N/A	N/A		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	d. No. of continuous staircases to terrace	02No.	02 Nos.	MR		
	e. Width of Corridor	1.5 M	2.10 t0 2.10 M	MR		
	f. Door Size	1.0 Mtrs	1.0 M	MR		
3	Compartmentation.					
	Fire check door	N/A	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		
	Fire Dampers	N/A	N/A	N/A		
4	Smoke Management System.					
-	Basement	N/A	N/A	N/A		
	Upper floor	N/A	N/A	N/A		
5.	Fire Extinguishers					
5.	Total numbers	35 Nos.	40 Nos.	MR		
	• Types	ABC & Co2	ABC & Co2	MR		
	IS marking	ISI marked	ISI marked	MR		

6	First-aid-Hose Reels.						
	Total numbers of each floor	02 Nos.	02 Nos.	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	30 M	30 M	MR			
	Nozzle diameter	5 MM	5 MM	MR			
7	Automatic fire detection and alarming system.						
	<ul> <li>Type of detectors</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooter's location	N/A	N/A	N/A			
3	MOEFA	N/A	N/A	N/A			
9	Public address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
11	Internal Hydrants			-A			
	size of riser/down-comer	N/A	100 MM	MR			
	Number of hydrants per floor	N/A	2 Nos.	MR			
	Hose Box	N/A	2 Nos.	MR			
12	Yard Hydrants.						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.	N/A	N/A	N/A			
	Ground Level	N/A	N/A	N/A			
	Discharge of main Pump	N/A	N/A	N/A			
	Head of Main Pump	N/A	N/A	N/A			
60	Number of main pumps	N/A	N/A	N/A			
	Jockey pump out put	N/A	N/A	N/A			
	Jockey pump head	N/A	N/A	N/A			
	> Standby pump out put	N/A	N/A	N/A			
	> Standby pump Head	N/A	N/A	N/A			
	Auto Starting /Manual stopping	N/A	N/A	N/A			
	> Pump House Access	N/A	N/A	N/A			
	Terrace Level						
	Discharge of pump	2x450 LPM	2x450 LPM	MR			
	Head of the Pump	40 M	40 M	MR			
	> Power supply	Required	Provided	MR			
	> Auto Starting of pump	Required	Auto	MR			
14	Captive Water Storage for Fire Fighting.						
=	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A			
	Draw-off connection	N/A	N/A	N/A			
	Fire service inlet	N/A	Provided	MR			
	Access to tank	N/A	Provided	MR			
	Overhead Tank capacity	5,000 Ltrs.	10,000 Ltrs.	MR			

## NIS

A P		Required	Provided	MR
15	Exit Signage.	N/A	N/A	N/A
16	Provision of Lifts.	N/A	N/A	N/A
	Pressurization of Lift Shaft	N/A	N/A	N/A
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A
	Communication in lift car		N/A	N/A
	Firemen's grounding switch	N/A	N/A	N/A
	Lift Signage	N/A	The second secon	N/A
47	Standby power supply	N/A	N/A	N/A
17	Refuge Area.	N/A	N/A	N/A
18		N/A	N/A	
	Total area	N/A	N/A	N/A
9	• Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	Detector system panel	N/A	· N/A	N/A
	<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A
	PA system panel		N/A	N/A
	Battery backup	N/A		N/A
	- " " Floor Plans	N/A	N/A	
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

The fire safety arrangements 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/DFS/MS/2006/2750 dated 22.09.2006 is recommended.

DO(ED)

Sanh 4.15

Signature of the Inspecting Officer Name:Suresh Singh Designation:ADO(Shah.)