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

No. F6/DFS/ms/ school/2014/MD2/12/5

Dated: 18/09/14

### FIRE SAFETY CERTIFICATE

Issued on 18/09/19 at New Delhi by

(Dr. G.C. Misra)

Chief Fire Officer

Ph -011- 23414333

To,

The Manager

J.P.S. Convent School,

Kh. No. 243 & 244, C-2/209, Gali no.3, II<sup>nd</sup> Pusta, Sonia Vihar, Delhi 94

# Copy to:-.

The Director of Education,

East Delhi Municipal Corporation,

419, Udyog Sadan, Patparganj Industrial Area, Delhi-92

### **CONDITIONS:**

- 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.
- 2. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.
- 4. 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.
- 5. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 6. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

#### **INSPECTION REPORT**

1. Name & address of the building

: J.P.S. Convent School, Kh. No. 243 & 244, C-2/209,

Gali no.3, II<sup>nd</sup> Pusta, Sonia Vihar, Delhi 94.

2. Building is comprised of

: G+2

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous NOC

: Nil

6. Fire Safety direction letter No

: F.16/Estate/CC/Fire safety/2011/3298 to 3398

dated 01.03.11

7. Date of Inspection

: 01.09.14

8. Name of the Inspecting Officers: : Suresh Singh (ADO)

9. Name of the designation of Officer from the building side

: Manager

10. Year of Construction

: 2009

11. Applicant's letter No

: JPSCS/2014-15/28 dated 30 07 2014

	: JPSCS/2014-15/28 dated 30.07.2014					
S.No	Minimum Standards on fire safety	Requirement	Provided at	Remarks		
	requirements as per circular no. 3298 to		Site	MR/NMF		
	3398 dated 01.03.11					
1	Access to building					
	Road width	6 m	6 m	MR		
	Gate width	N.A.	N.A.	N.A.		
	Width of internal road	N.A.	N.A.	N.A.		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases					
	Upper Floor	1 no.	2 no.	MR		
	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases		* *			
	Upper Floor	1.5 m	1.25 m, 1 m	MR		
	Basement	N.A.	N.A.	N.A.		
	c. Protection of exits	N.A.	N.A.	N.A.		
	Fire check door	N.A.	N.A.	N.A.		
	Pressurization	N.A.	N.A.	N.A.		
	e. No. of continuous staircases to terrace	01 no.	01 no.	MR		
	g. Width of Corridor	1.5 m	1.5 m	MR		
	h. Door Size	1 m	1 m	MR		
3	Compartmentation.					
4	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			PROPERTY AND		
		N.A.	N.A.	N.A.		
+	Smoke Management System. Ventilleted					
	Basement	30a/c per hour	N.A.	N.A.		
	Upper floor	12 a/c per hour	N.A.	N.A.		

5.	Fire Extinguisher						
	Total numbers	06 no.	06 no.	MR			
	types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR			
	IS marking	ISI marked	ISI marked	MR			
6	First-aid-Hose Reels.						
	Total numbers of each floor	1 no.	1 no.	MR			
	Length of hose reel hose	30 m	30 m	MR			
	Nozzle diameter	5 mm	5 mm	MR			
7	Automatic fire detection and alarming system.						
	Type of detectors	N.A.	N.A.	N.A.			
	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	N.A.	N.A.	N.A.			
8	MOEFA	N.A.	N.A.	N.A.			
9	Public address System.	N.A.	Provided	MR.			
10	Automatic Sprinkler System.	1	ovided	IVII			
	basement	N.A.	N.A.	N.A.			
	upper floor	N.A.	N.A.	N.A.			
	sprinkler above false ceiling	N.A.	N.A.	A MARKET AND T			
11	Internal Hydrants N.A. N.A. N.A.						
	size of riser/down-comer	N.A.	N.A.	NI A			
	Number of hydrants per floor	N.A.	N.A.	N.A.			
	Hose Box	N.A.	N.A.	N.A.			
12	Yard Hydrants.	IV.A.	IV.A.	N.A.			
	Total number of hydrants	N.A.	N.A.	NI A			
	Hose Box	N.A.		N.A.			
13	Pumping Arrangements.  N.A. N.A. N.A. N.A.						
	Ground Level	N.A.	N.A.	NI A			
	<ul><li>Discharge of main Pump</li></ul>	N.A.	N.A.	N.A.			
	➤ Head of Main Pump	N.A.		N.A.			
	<ul><li>Number of main pumps</li></ul>	N.A.	N.A.	N.A.			
	<ul><li>Jockey pump out put</li></ul>	N.A.	N.A.	N.A.			
	<ul><li>Jockey pump head</li></ul>	N.A.		N.A.			
	<ul><li>Standby pump out put</li></ul>	N.A.	N.A.	N.A.			
	Standby pump Head	7115-0000 19-00	N.A.	N.A.			
	<ul> <li>Auto Starting / Manual stopping</li> </ul>	N.A.	N.A.	N.A.			
	> Pump House Access		N.A.	N.A.			
	Terrace Level	N.A.	N.A.	N.A.			
	Discharge of pump	4501004	450 155				
	➤ Head of the Pump	450 LPM	450 LPM	MR			
	Power supply	40 m	40 m	MR			
	Auto Starting of pump	Required	Provided	MR			
		Required	Provided	MR			

	Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
		10,000 liters	10,000 liters	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.		2	
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby	N.A.	N.A.	N.A.
	Communication in lift car	N.A.	N.A.	N.A.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply	N.A.	N.A.	N.A.
18	Refuge Area.			CONTROL DOM
	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.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	N.A.	N.A.	N.A.
20	Special Fire Protection systems for	N.A.	N.A.	N.A.
	protection of special Risks, if any:		1	14.71.

functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules. it is recommended to Fire Safety Certificate under the circular No. 3298 to 3398 dated 01.03.11.

Signature of the Inspecting Officer

Name Suresh Singh
Designation ADO (Shah)