GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6/DFS/MS/2018/W2/2378

Dated: 23 /10 /2018

FIRE SAFETY CERTIFICATE

Certified that the Inderprastha Convent Sr. Sec. School located at Begum Pur, Delhi-110085 comprised of Two Blocks- Ground and 02 upper floors owned/occupied by Inderprastha Convent Sr. this Certificated vide Fire Safety School issued F-6/DFS/MS/School/2014/WZ/905 dated 22.07.2014 The premise was re-inspected by the officer concerned of this department on 10.10.2018 in the presence of Mrs. Nitisha Yadav (Principal) and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition and there is no additional construction. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under Educational "Group B" with effect from ... 2.3. 1.8..... for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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 www.dfs.Delhigovt.nic.in

Issued on at New Delhi

Chief Fire Officer Ph:-011-23414250

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Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Principal, Inderprastha Convent Sr. Sec. School, Begum Pur, Delhi-110085.

INSPECTION REPORT

1. Name & address of the building

: Inderprastha Convent Sr. Sec. School, Begum Pur, Delhi110085.

2. Type of Occupancy

: Educational

3. Type of Case

:Renewal - Two Blocks (G+02 Upper floor)

4. Details of previous NOC

:F-6/DFS/MS/School/2014/WZ/905 dated 22/07/2014

5. Fire Safety directives letter No

: NBC Part-4

6. Date of inspection

: 10/10/2018

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Mrs. Nitisha Yadav (Principal)

9. Year of Construction

:1986

10. Applicant's letter No.

: TPCS/BP/2018—19/300 dated 17.09.2018

Plot area:4055.2m2

Covered area-2383.2m2

No's of student-2000

No;s of class room-55

Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
Access to building				
Road width	6m	6 m	MR	
Gate width	4.50m	4.50m	MR	
Width of internal road	NA	NA	NA	
Number, Width, Type & Arrangement of Exits				
a. Number of staircases		• •		
Upper Floors	05	05	MR	
Basements	NA	NA	NA	
b. Width of staircases				
• Upper Floors A-Block-3 s/c	1.50m	A-block-1.8, 1.5 &1.2m B-block-1.5 & 1.1m	MR	
Basements B-Block-2 s/c	NA	NA NA	NA	
c. Protection of exits				
Fire check door	NA	NA NA	NA	
Pressurization	740. 500000			
d. No. of continuous staircases to terrace	NA	NA	NA	
	NA	NA	NA	
e. Width of Corridor	NA	NA	NA	
f. Door Size	1 m	1.0 m	MR	
Compartmentation.				

9	Fire check door	NA	NA	NA	
	Sealing of electrical shafts	NA	NA	NA	
	Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA	NA	
	Fire Dampers	NA	NA	NA	
	Smoke Management System.				
	Basements	30 a/c per hour	NA	NA	
	Upper floors	12 a/c per hour	Natural Ventilated	MR	
5	Fire Extinguishers	1			
	Total numbers	16 nos	16 nos	MR	
	• Types	ABC/Co2	ABC-16	MR	
	ISI marking	ISI Marked	Yes	MR	
5	First-Aid Hose Reels.				
	Total numbers on each floor	02	02	MR	
	Length of hose reel hose	30m	30m	MR	
	Nozzle diameter	5mm	5mm	MR	
7	Automatic fire detection and alarming system.				
	Type of detectors	NA	NA	NA	
	 Location of Main Panel 	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA	NA	
	Hooters' Location	NA	NA	NA	
8	MOEFA	NA	NA	NA	
9	Public Address System.	NA	NA	NA	
10	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
11	Internal Hydrants	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA	
	Hose Box	NA	NA	NA	
12	Yard Hydrants.			:	
	Total number of hydrants	NA	NA	NA	

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	Hose Box	NA	NA	NA		
	Pumping Arrangements.					
	Ground Level		8	~~~		
	Discharge of main Pump	N/A	N/A	N/A		
	Head of Main pump	N/A				
	Number of main pumps		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		15 N 50 30		
	Terrace level	IN/A	N/A	N/A		
	Discharge of pump	450lpm	450lpm	MR		
	➤ Head of the pump	40m	40m	MR		
	Power Supply	NA	NA	NA		
	> Auto Starting of pump	NA	NA	NA		
4	Captive Water Storage for fire fighting					
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	Access to tank	NA NA	NA	NA		
	Overhead Tank capacity	10,000 ltrs	10,000ltrs	MR		
5	Exit Signage.	Required	Provided	MR		
6	Provision of Lifts.					
	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		
	Fireman's Grounding Switch	N/A	N/A	N/A		
	• Lift Signage					
7	Star N	N/A	N/A	N/A		
7	Standby power supply	N/A	N/A	N/A		
8	Refuge Area.					
	> Total Area	N/A	N/A	N/A		

		37/4	37/1	27/4
	Location	N/A	N/A	N/A
19	Fire Control Room		1	
	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 Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, the FSC issued vide letter of even no 905 dated 22.07.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer

Name:- Rajesh Kumar

Designation:- ADO/RN

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ADYRN As approved F.T. Felter is

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