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

NO. F.6/DFS/MS/2017/ School W2 325

Dated: 8 / 3 /2017

FIRE SAFETY CERTIFICATE

Certified that <u>Apollo Convent School</u>, <u>Holambi Kalan</u>, <u>Delhi-110082</u> comprised of <u>Ground floors only</u> owned/occupied by that <u>Apollo Convent School</u> was issued fire safety certificate <u>vide letter no</u>. <u>F.6/DFS/MS/2009/94 Dated 13/01/2009</u>. The premises was re-inspected by the officer from this department on dated <u>16/02/2017</u> in the presence of <u>Mrs. Kiran Tyagi (Principal)</u> and observed that now building is comprised of <u>single block</u>, <u>ground + two upper floors</u>. All the fire prevention & fire safety arrangements as provided in the premises found in good working condition and there is no additional construction. The premises have therefore deem complied with the requirements of <u>Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011</u> and the building / premise is fit for occupancy under <u>Education Class</u> with effect from <u>& / 2 /2017</u> for a period of <u>three years</u>, in accordance with 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 of WWW.dfs.Delhigovt.nic.in

Issued on _____ at New Delhi by

(Atul Garg) Chief Fire Officer Ph: 011-26189168

Copy to:

- 1. The Principal, Apollo Convent School, Holambi Kalan, Delhi-110082
- 2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

Previous -Gr. floor Present - Gr. + two upper floors

1. Name & address of the building: Apollo Convent School, Holambi Kalan, Delhi-110082

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No.F.6/DFS/MS/2009/94 Dated 13/01/2009 (for gr. floor)

5. Fire Safety directives letter No : DFS Act 2007 & Rule 2010

6. Date of inspection

: 16/02/2017

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side

: Mrs. Kiran Tyagi (Principal)

9. Year of Construction

: 2004 & 2013

10. Applicant's letter No.

: ACS/974/2016-17

dated 17/01/2017

Plot Area:1201.47 sq m

Covered Area:1755.81 sq m

No. of Students:666

NO. of Class

Rooms: 23 + 05 room for other purpose & 01 lab

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			٨
	Road width	6.0 mtr	6.0 mtr	MR
el .	Gate width	4.5 mtr	School on road	MR
	 Width of internal road 	N/A	N/A	N/A
	Number, Width, Type & Arrangement of	of Exits		
	a. Number of staircases	N/A	N/A	N/A
	Upper Floors	01	01	MR
a	Basements	N/A	N/A	N/A
	b. Width of staircases	N/A	N/A	N/A
	Upper Floors	1.50 mtr	2.22 mtr	MR
	Basements	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	01	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	1.00 mtr	1.13 mtr	MR

Apollo Convent School, Holambi Kalan, Delhi-110082

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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.					
_	Basements	30 a/c per hour	N/A	N/A		
	• Upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	Total numbers	07 ABC	10	MR		
	• Types	ISI marked	ABC	MR		
	IS marking		Yes	MR		
5	First-Aid Hose Reels.					
	Total numbers on each floor	One	Provided	MR		
	Length of hose reel hose		Provided	MR		
	Nozzle diameter	30 m 5 mm	Provided	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' Location	N/A	N/A	N/A		
3	MOEFA	N/A	N/A	N/A		
)	Public Address System.	N/A	N/A	N/A		
0	Automatic Sprinkler System.					
	Basement	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
	Size of riser/down-comer	N/A	N/A	N/A		
	 Size of riser/down-comer Number of hydrants per floor 	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
		17/11	17/11	1 1/ 4 %		
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12	Yard Hydrants.				
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements.				
	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	
	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	N/A	N/A	N/A	
	stopping > Pump House Access	N/A	N/A	N/A	
	Terrace level	N/A	N/A	N/A	
	Discharge of pump	450 LPM	450 LPM provided	MR	
	➤ Head of the pump	40 M	40 M Provided	MR	
	Power Supply	N/A	N/A	N/A	
	> Auto Starting of pump	N/A	→ N/A	N/A	
14	Captive Water Storage for fire fighting.				
	Underground tank capacity	N/A	N/A	N/A	
	Draw-off connection	N/A	N/A	N/A	
	Fire service inlet	N/A	N/A	N/A	
	Access to tank	N/A	N/A	N/A	
	Overhead Tank capacity	10,000 ltrs	10,000 ltrs	MR	
15	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	N/A	N/A	N/A	
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18	Refuge Area.				
	> 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 Protection of special Risks, if any:	N/A	N/A	N/A	

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no Letter No. F.6/DFS/MS/2009/94 Dated 13/01/2009. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

21:2:15

Designation

Dycpo(WZ)

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