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

NO. F.6/DFS/MS/2015/School/w2/974

Dated: / 6 / 6 6 /2015

FIRE SAFETY CERTIFICATE

Certified that Upadhyay Convent School, D Block, Main Road, kadi Vihar, Burari, Delhi-110084 comprised of Ground + One upper floor owned/occupied by <u>Upadhyay Convent School</u> has already been issued fire safety certificate vide letter No. F.6/DFS/MS/2011/School/3379 dated 05/12/2011. The premises was re-inspected by the officer from this department on dated 28/05/2015 in the presence of Mrs. Nidhi Sharma (Principal) and observed that the school has added one upper floor and is comprised of ground + two upper floors. All the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 10/06/2015 for a period of three years, subject to compliance of the conditions mentioned below:

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 available of Delhi Fire Service Rules 2010. The form schedule WWW.dfs.Delhigovt.nic.in

Issued on 10/06/15 at New Delhi by

(SANTOKH SINGH) **Chief Fire Officer**

Ph: 011-23414250

Copy to:

- 1. The Principal, Upadhyay Convent School, D Block, Main Road, kadi Vihar, Burari, Delhi-- 110084
- 2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

Previous Gr. + One floor Present Gr. + Two floors

1. Name & address of the building: Upadhyay Convent School, D Block, Main Road, kadi

Vihar, Burari, Delhi-110084

2. Type of Occupancy

Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No. F.6/DFS/MS/2011/School/3379dated 05/12/2011

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection

: 28/05/2015

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

8. Name and designation of officers

from the building side

: Mrs. Nidhi Sharma (Principal)

9. Year of Construction

: 2006-2014

10. Applicant's letter No.

: nil

dated 06/05/2015_

No. of Students: 400

NO. of Class

Plot Area: 2400 sq mtr

Covered Area: 1455 sq mtr

Rooms: 20 + 15 for other purpose & 1 lab Provided at site Remarks

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	MR/NMR
1	Access to building			
	Road width	Accessable	Accessable	MR
	• Gate width	_ Do _	- Do -	MR
	 Width of internal road 	_		_
2	Number, Width, Type & Arrangement	of Exits		
	a. Number of staircases		_	
	• Upper Floors	01	02	MR
	Basements			
	b. Width of staircases	1.50 mtr	1.50 mtr ,0.75 mtr up to first floor	MR
	Upper Floors			
	Basements		_	
	c. Protection of exits			
	Fire check door		_	
	 Pressurization 	_	_	_
	e. No. of continuous staircases to terrace	_	_	_
	g. Width of Corridor	_	-	_
	h. Door Size	1.00 mtr	1.00 mtr	MR

Upadhyay Convent School, D Block, Main Road, kadi Vihar, Burari, Delhi-110084

3	Compartmentation.	· · · · · · · · · · · · · · · · · · ·	_			
	Fire check door		,			
	 Sealing of electrical shafts 					
	 Fire Rating of shaft door 	_				
	Water Curtain		_			
	Fire Dampers					
4	Smoke Management System.					
	Basements	30 a/c per hour	_			
	Upper floors	12 a/c per hour	_			
5	Fire Extinguishers					
3	Total numbers	7 ABC	7	MR /		
	• Types	ISI marked	ABC	MR /		
	IS marking	151 marked	Yes	MR /		
6	First-Aid Hose Reels.					
0	- 1	01	P	MR		
			P	MR		
	Length of hose reel hose	30 m	P	MR		
	Nozzle diameter	5 mm	•			
7		Automatic fire detection and alarming system.				
	Type of detectors	_		_		
	Location of Main Panel		_			
	Location of Repeater Panel			_		
	Alternate source of power			_		
	Hooters' Location					
8	MOEFA			_		
9	Public Address System.	_	_			
10	Automatic Sprinkler System.					
	Basement	_				
	Upper Floor			_		
	 Sprinkler above false ceiling 					
11	Internal Hydrants					
	G: C: /1					
	Size of riser/down-comerNumber of hydrants per floor					
	Hose Box					

 Total number of hydrants Hose Box Pumping Arrangements. Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/ Manual stopping Pump House Access 			
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Standby Pump HeadAuto Starting/ Manual stopping			
➤ Auto Starting/ Manual stopping			
stopping	_		
Pump House Access		_	
			-
Terrace level			
Discharge of pumpHead of the pump	450LPM	P	MR
	40 M	P	MR
- supply			
Auto Starting of pump			
Captive Water Storage for fire fighting	g.		2
Underground tank capacity			
Draw-off connection			
Fire service inlet		_	
Access to tank			_
 Overhead Tank capacity 	10,000 t		_
tit Signage.	10,000 ltr	P	MR
ovision of Lifts.	R	P	MR
Pressurization of Lift Shaft			
Pressurization of Lift lobby	_		
	_		
Communication In lift Car	_		_
Fireman's Grounding Switch			
Fireman's Grounding Switch Lift Signage		_	
Fireman's Grounding Switch			
	Fireman's Grounding Switch	Fireman's Grounding Switch Lift Signage	Fireman's Grounding Switch Lift Signage

18	Refuge Area.			11/5/20
	> Total Area			
	> Location			
19	Fire Control Room			
	Detector System Panel			_
	Flow Switch Panel			
	PA System Panel			
	Batter backup	_		-
	Building Floor Plans		_	_
20	Special Fire Protection Systems for Protection of special Risks, if any:	_	_	_

Note:-	General requirements for school as per Director of Education Circular dated 01/03/2011.
1	Escape routeClear
2.	LPG cylinders in laboratoriesNo.
3.	Electric wiringConcealed & conduitMCBProvided
	Electric circuitELCB Provided
4.	Electric meter board
5.	Basement use as per BBL 1983 N/A
6.	Emergency telephone no. boardDisplayed
7.	Generator setNo

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 F.6/DFS/MS/2011/School/3379dated 05/12/2011 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

29/5/15 nap(B)

Date 5-6

Designation