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

Fax: 23412593, E-mail: cfohq.dlfire@nic.in, Tel:- 011-23414333

No. F6 | OFS | ms | school 2014 | w2 | 879

Dated: 17/07/14

FIRE SAFETY CERTIFICATE

Certified that K.C. Convent School located at E-1/52, Jaitpur Extn., Badarpur, New Delhi-110044 comprised of basement (Sealed), ground & first floor was inspected by the officer concerned of this department on 05.07.2014 in presence of Mr. Adesh Goel, manager of the School and found that the School management has deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

Copy to: -

- 1. The Manager, K.C. Convent School, E-1/52, Jaitpur Extn., Badarpur, New Delhi.
- 2. The Directorate of Education, Old Secretariat, NewDelhi-110006.

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: K.C. Convent School, E-1/52, Jaitpur Extn., Badarpur, New Delhi

2. Type of Occupancy

: Educational

3. Type of Case

: New case

4. Details of previous NOC

: N/A

5. Fire Safety directives letter No : Deptt. of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 33988 dated 01/03/2011

6. Date of inspection

: 05.07.2014

7. Name of the Inspecting Officers: M.K.Chattopadhyay, ADO(M.Rd)

8. Name and designation of officers

from the building side

: Mr. Adesh Goel, manager

9. Year of Construction

2012-13

10. Applicant's letter No.

: 50/KCCS/2014-15 dated 29-05-2014

School building is comprised of basement (sealed), ground & first floor.

1:						
S.	Minimum Standards on fire	NBC	Provided at site	Remarks		
No.	prevention and fire safety U/R 33	Requirement		MR/NMR		
1	Access to building					
	 Road width 	06 mts	Provided	MR		
	Gate width	03 mts	Provided	MR		
	• Width of internal road	· N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
8	a. Number of staircases					
	• Upper Floors	02	02	MR		
	 Basements 	01	01(sealed)			
208	b. Width of staircases					
	• Upper Floors	1.5 mts or less & 0.75 mt	0.75-1.0 mts (2)	MR		
	 Basements 	1.5 mts or less & 0.75 mt	0.90 mts (sealed)			
	c. Protection of exits					
æ	• Fire check door	N/A	N/A	N/A		
	 Pressurization 	. N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	02	02	MR		
*	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Siz	N/A	N/A	N/A		
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		
ļ	Smoke Management System.					
12)	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	05 nos.	Provided	MR		
	• Types	ABC type	Provided	MR		
	IS marking	ISI marked	Provided	MR		
	First-Aid Hose Reels.					
	Total numbers on each floor		N/A	N/A		
	• Length of hose reel hose	30 m	N/A	N/A		
	Nozzle diameter	5 mm	N/A	N/A		
	Automatic are detection and alarming system. Not required					
	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		
10	Automatic Sprinkler System					
	Basement	N/A (area 36 m ²)-sealed	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		
	Number of hydrants per floor	N/A	N/A	N/A		
			D. C.			

9	Hose Box	N/A	N/A	N/A	
12	Yard Hydrants.			a a	
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements				
	Ground Level				
	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	N/A	N/A	N/A	
	Pump House Access	IN/A	IN/A	N/A	
	Terrace level				
	Discharge of pump	N/A	N/A	N/A	
	➤ Head of the pump	N/A	N/A	N/A	
	> 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	ting			
	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	N/A	N/A	N/A	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.	Not Applicable		N.	
	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	
17	Standby power supply	N/A	N/A	N/A	
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	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR	
	Protection of special Risks, if any:		near elect. Fallel.		

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under rule 35 of the Delhi Fire Service rules 2010.

Accordingly DFA is put up for signature please.

Signature of the Inspecting Officer

Name (M.K. CHATTOPADHYAY)

Designation: - Assistant Divisional Officer