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

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

No. 66 DFS | ms | school | 2013 | SZ | 1203

Dated: (4 | 11 | 13

FIRE SAFETY CERTIFICATE

Extn, New Delhi-110044 is comprised of ground floor only was granted NOC by this department vide letter No. F.6/DFS/MS /2007/2125 dated 10-08-2007. The premises was reinspected by the officer concerned of this department on 30.10.2013 in presence of the manager of the school and found that the School management have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No.262-362 dated 17-01-2005 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.

Issued on ------ at New Delhi by.

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

Copy to: -

- 1. The Principal, Bal Vikas Convent School, 478/5, Sai Nagar, Meethapur Extn, New 13 111 Delhi-110044.
- 2. The Directorate of Education, Old Secretariat, Delhi-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: Bal Vikash Convent School, 478/5, Sai Nagar, Meethapur

Extn., New Delhi-110044...

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F.6/DFS/MS/2007/2125 dated 10.08.2007.

5. Fire Safety directives letter No : Directorate of Education circular No.262-362 dated 17-01-05.

6. Date of inspection

: 30.10.2013

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

8. Name and designation of officers

from the building side

: Vijay Bahadur Singh, Manager

9. Year of Construction

: 2006

10. Applicant's letter No.

: BVCS-VQ.2013-1081 dated: 15.07.2013.

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					
	• Road width	06 mts	More than 06 mts	MR		
	Gate width	06 mts	06 mts	MR		
	 Width of internal road 	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement	of Exits	2 2			
	a. Number of staircases					
	Upper Floors	N/A	N/A	N/A		
	• Basements	N/A	N/A	N/A		
	b. Width of staircases			-		
12 19	• Upper Floors	N/A	N/A	N/A		
	Basements	N/A	N/A	N/A		
		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	N/A	N/A	N/A		
	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Size	N/A	N/A	N/A		
3	Compartmentation.	Not required		ч.		



2

	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			
	Smoke Management System.						
5	Basements	30 a/c per hour 12 a/c per hour	N/A	N/A			
	• Upper floors		N/A	N/A			
;	Fire Extinguishers						
	Total numbers	03 nos.	Provided	MR			
	• Types	ABC, CO ₂ type	Provided	MR			
	IS marking	ISI marked	Provided	MR			
5	First-Aid Hose Reels.						
	Total numbers on each floor	01	N/A	N/A			
	Length of hose reel hose	30 m	N/A	N/A N/A			
	Nozzle diameter	5 mm	N/A	IN/A			
7	t 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			
5	Hooters' Location	N/A	N/A	N/A			
8	MOEFA	N/A	N/A	N/A			
9	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System		1				
	• 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			
				-1			

*

2	5
- 1	

		N/A	N/A	N/A	
	• Number of hydrants per floor			=	
*	 Hose Box 	N/A	N/A	N/A	
12	Yard Hydrants.				
	• Total number of hydrants	N/A	N/A	N/A	
TV.	Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements				
s	• 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			-	
	Terrace level	N/A	N/A	N/A	
	Discharge of pumpHead of the pump	N/A	N/A	N/A	
	Power Supply	N/A	N/A	N/A	
	7	N/A	N/A N/A	N/A	
4	Auto Starting of pump N/A N/A Captive Water Storage for fire fighting				
	Underground tank capacity	N/A	N/A	N/A	
	> Draw-off connection	N/A	N/A	N/A	
in the second	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 Applica			
	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
	1 1000dilZation of Lift 1000y				



	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
1				
	• 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	03 nos.	Provided	MR
	• Types	ABC, CO ₂ type	Provided	MR
·	IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.			I a a f
	Total numbers on each floor	01	N/A	N/A
	Length of hose reel hose	30 m	N/A N/A	N/A N/A
	Nozzle diameter	5 mm	14/71	14/14
7	Automatic fire detection and alarmin	g system. No	ot required	T
	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
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System		-	
B	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
				1

*

	a rang yati wa ma	16		
	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

60

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

Required

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

The school building is comprised of ground floor having total 08 rooms (05 class rooms + 03

offices).

20

Signature of the Inspecting Officer

ABC

type

extinguisher is provided near elect. Panel.

MR

Name (M.K. CHATTOPADHYAY)

Designation: - A.D.O (M. Road)

A CAST NATON

Special Fire Protection Systems for

Protection of special Risks, if any: