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

No. f6/ofs/ans/school/2013/446 Dated: 14/06/2013

## **FIRE SAFETY CERTIFICATE**

Chief Fire Officer
Delhi Fire Service

Tel.No.23414250

ole

E-mail- ID-cfowz.dlfire@nic.in

Copy to:

1) The Manager, Dr. B.K. Bal Jyoti Arya Public School A-4 Block, Paschim Vihar, New Delhi-110063

## Following fire safety directives must be adhered to:-

- All the means of escape shall be kept free of all type of obstruction all the time.
- 2) All the employees shall be acquainted with the use and maintenance of a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3) All the fire fighting equipment shall be maintained in perfect working condition all the time and lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4) Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
- 5) Basement shall be used as per NBC.
- 6) This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
- 7) The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

NA

(Coround Floor only)

MA

MR

	•				
		TION REPORT		•	
1.	Name & address of the building: Dr. B. k	. Bal Tyoti F	Frya Public Scho	rol, A-4/Pasel	
2	Name & address of the building: Dr. B. K. Bal Tyoti Arya Public School, A-4/Pasel 2. Type of Occupancy: Educational				
3					
4	Details of previous NOC : Letter No.		Dated:		
5					
6	Date of inspection : 284	2013			
7		S. K. Dua			
8	Name and designation of officers				
	from the building side : $\frac{(V_{\mathcal{M}})}{V}$	. P. Chuyh (	Manager)		
9.					
10	. Applicant's letter No. : Nil	dated 22/4/1	3		
		1, 1			
S.	Minimum Standards on fire prevention	NBC	Provided at site	Remarks	
No.	and fire safety U/R 33	Requirement		MR/NMR	
1	Access to building		Α΄.		
	Road width	6 mtr.	Provided	MR	
	• Gate width	Repuired	Accessible -	MR	
	<ul> <li>Width of internal road</li> </ul>	NA	NA	NA	
2	Number, Width, Type & Arrangement of E	· ·		1-11	
	a. Number of staircases				
	Upper Floors	A	ΑΑ		
	Basements	NA	NA	MA	
	b. Width of staircases	MIT	197	MA	
	<ul><li>Upper Floors</li></ul>	MA		1	
	• •		MA	MA	
	Basements  Distriction of active	NA	NA	NA	
	c. Protection of exits				
	Fire check door	MA	MA	MA	
	• Pressurization	NA	NA	MA	
	e. No. of continuous staircases to terrace	N 1 A	MA	NA	

g. Width of Corridor

h. Door Size

*						
3	Compartmentation.					
	Fire check door					
	<ul> <li>Sealing of electrical shafts</li> </ul>					
	<ul> <li>Fire Rating of shaft door</li> </ul>		.Ax			
	Water Curtain	1	2 k			
	• Fire Dampers			,		
4	Smoke Management System.					
	Basements	30 a/c per hour	NA	MA		
	Upper floors	12 a/c per hour	opentocky.	- MR		
5	Fire Extinguishers					
	Total numbers	03	Immided _	MR		
	• Types ABC-5 lep	ISI marked	Printed.	me		
	IS marking		Provided	MR		
6	First-Aid Hose Reels.		*			
	Total numbers on each floor					
	Length of hose reel hose	30 m	-N/A			
	Nozzle diameter	5 mm				
7	Automatic fire detection and alarming system.					
	Type of detectors		= -0.			
	Location of Main Panel					
	Location of Repeater Panel		MA			
	Alternate source of power					
	Hooters' Location					
8	MOEFA	MIA	MA	NA		
9	Public Address System.	MA	MA	MA		
10	Automatic Sprinkler System.	(	,			
	Basement					
	Upper Floor		~ A/01	# E C C S E		
	Sprinkler above false ceiling					
11	Internal Hydrants	•	. ,			

4)3

	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NIA				
12	Yard Hydrants.					
	<ul> <li>Total number of hydrants</li> </ul>	MA				
2	• Hose Box					
13	Pumping Arrangements.					
	Ground Level					
	Discharge of main Pump					
	Head of Main pump					
	Number of main pumps					
	Jockey Pump out put	1/4				
	Jockey pump head					
	> Standby Pump out put					
	Standby Pump Head					
	➤ Auto Starting/ Manual stopping					
	> Pump House Access					
	Terrace level					
	Discharge of pump	NA -				
	➤ Head of the pump	blu				
	➤ Power Supply					
	➤ Auto Starting of pump					
14	Captive Water Storage for fire fighting.					
	Underground tank capacity					
	> Draw-off connection					
	> Fire service inlet					
	> Access to tank	N/4				
	Overhead Tank capacity					
15	Exit Signage.	MA MA MA				
16	Provision of Lifts.					
	Pressurization of Lift Shaft					
	Pressurization of Lift lobby	NA				

Communication In lift Car Fireman's Grounding Switch MA Lift Signage Standby power supply 17 MA NA MA 18 Refuge Area. Total Area MA 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: No

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

Keeping 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/ issue shorteomings as noted at serial numbers.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name S.K. Dua

Name

Designation ADO (WP)

Designation