## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110 001

No. F6/DFS/as/school/2013/W2/543

Dated: (0) 07 | 13

### FIRE SAFETY CERTIFICATE

(Santokh Singh) Chief Fire Officer Delhi Fire Service Phone:-23414250

E-mail: cfowz.dlfire@nic.in

#### Copy to :-

- 1. The Principal, Bharti Vidya Niketan Public School, A-26, Ranjeet Vihar (Chander Vihar), New Delhi-41
- 2. The Director of Edu, Gov. of NCT of Delhi, Old Secretariat, Delhi.

## Following fire safety directives must be adhered to

- 1. All the means of escape shall be kept free of obstruction all the time.
- 2. All the employees shall be a\cquainted with the use and maintenance of fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working conditions all the time and any lapse rendering non functional of fire safety measures, management shall be responsible.
- 4. Any deviation with regards to construction, electrical installation etc. .may be got verified from the concerned authorities.
- 5. This NOC 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. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

B) + 2 Storey Plot Area = 3 ovomb, covered Area = 2500 m2

# INSPECTION REPORT

	<ul> <li>Type of Case</li> <li>Details of previous NOC</li> <li>Letter</li> <li>Fire Safety directives letter No</li> <li>Date of inspection</li> <li>Name of the Inspecting Officers</li> <li>Name and designation of officers from the building side</li> <li>Year of Construction</li> </ul>	ducational Case/ Renewal No. F46   MS E circular. 246   201 A.K. Jaisco R.S. N	DFS/2008/Date 2008/Date 2008/Date 2008/Date	Jan Public 1-26, Rangerint 09 ed: 87-2008 2005
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks
1	Access to building	Dated 17.1.05		MR/NMR
	• Road width	Accessible	Provided	100 10
	· Gate width			14) 1R -
	· Width of internal road	Acresible	Provided 4	MR-
2	Number, Width, Type & Arrangement	NIA	N/A	NIA
	a Number of staircases	of Exits		
	• Upper Floors			
	• Basements	2	2	MR
	b. Width of staircases	19//4	NIA	NIA
	• Upper Floors	<b>X</b>		J. L
	Basements	old case.	1.75 Mm. J.24	In ola case,
	c Protection of exits	NA	NA	NA /
	• Fire check door			
	<ul> <li>Pressurization</li> </ul>	3	184 0	
	e No of continuous staircases to terrace	4		and the same of th
	g. Width of Corridor	one	Provided	MR
	h Door Size	Old Case	1.00 m/h.	1MR
		old ase	1-00 Mt.	MR
		1 1		

Compartmentation.		ļ			A
<ul> <li>Fire check door</li> <li>Sealing of electrical shaf</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	ts		ME		
4 Smoke Management System.  • Basements • Upper floors		30 a/c per ho	uir N	14	
Fire Extinguishers  • Total numbers  • Types • IS marking	A	$2 \text{ a/c per hot}$ $12$ $8C = 5 \text{ kg}$ $Co_3 = 6 \text{ M}$	opent	alad I	N/A - 19/2
Fotal numbers on each floor  Length of hose reel hose  Nozzle diameter	30 n	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Provid	led h	OR TR OR
Automatic fire detection and alarmin  Type of detectors  Location of Main Panel	5 mi	n	Provid	led IX	IR IR
* Alternate source of power  * Hooters' Location			NR		
9 Public Address System. 10 Automatic Sprinkler System. • Basement	L NR		Provided NR	MR NR	
	NIA	1	VIA	NIA	

	The second is with the wind a finding of the second of the			
	<ul> <li>Upper Floor</li> </ul>	NR	NR	NR -
*****	<ul> <li>Sprinkler above false ceiling</li> </ul>	NR	The second secon	The state of the s
11	Internal Hydrants	IVR	1XR	NR -
	<ul> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	100 mm	Provided NR Ba	17R-
12	Yard Hydrants.	HR Ray	ined HR Prod	hold # JV
When the parties in the	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>		HR	
13	Pumping Arrangements.			
	• Ground Level			pho
	Discharge of main Pump			
	➢ Head of Main pump			
	Number of main pumps		D	
	Jockey Pump out put		L a	
	> Jockey pump head			
	Standby Pump out put		3 - 2 - 2 - 2	
	Standby Pump Head	/		
	> Auto Starting/ Manual			
	stopping			The second secon
	> Pump House Access	de de		
	• Terrace level	450 lpin	_	
	Discharge of pump	450. Sum	Provided	MR
	> Head of the pump	40 MH	Provided	MR
	Power Supply	Required	Provided	MR
Total Control of the Control	Auto Starting of pump	Regnized	Provided	MR
14	Captive Water Storage for fire fighting.	- 5		1/1/
	Underground tank capacity	NR	NR	NOV
	> Draw-off connection	NR	TNR	NIA /

	<ul> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	NR NR	NR NR	NR NR
15	Exit Signage.	5,000 (dd		MIR
16	Provision of Lifts.	Kegnino	Provided	MR
17	Pressurization of Lift Shaft Pressurization of Lift lobby Comraunication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area		NP	
	> Location		- FIR	,
10	Fire Control Room			
20	<ul> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul> Special Fire Protection Systems for Protection of special Risks, if any:	No	NR	

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 shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer

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Name

Designation