GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI-110001

No.F6/DFS/MS/2012/ 3054

Dated: 23/8/12

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FIRE SAFETY CERTIFICATE

Issued <u>23/8/12</u> at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) The Addl. Commissioner of Police, (Lic.), First Floor, PS Defence Colony, New Delhi.

(2) Vishwa Yuvak Kendra, Circular Road, Chanakyapuri, New Delhi-110021.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization 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 Rules 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

- 1.Name & address of the building:- Vishwa Yuvak Kendra, Circular Road, Chanakyapuri, New Delhi-110021.
- 2. Type of occupancy:- Group A Residential Building Dormitory A-3
- 3. Type of case:- New
- 4. Details of previous NOC:- N/A
- 5. Fire safety directives No.- F6/DFS/MS/2007/1681 dated 22/06/2007
- 6. Date of inspection: 07/08/12.
- 7. Name of the inspecting officer:-A.D.O. S.S. Kaushik , DO Shaempal Chardy
- 8. Name & designation of officer
 From the building side:- Mr. Mukul Gupte.
- 9. Year of construction: 2010.
- 10.Applicant's letter No:-VYK/CC/2012/95 dated 27/07/12 Basement, Ground + 3 upper Floor

S.No.	Minimum Standards on fire	BBL	Provided at	Remarks MR/NMR	
1	Prevention and fire safety U/R 33	Requirement	site	IVIK/INIVIK	
1.	Access to Building				
	1) Road width	Required	15 mtr.	MR	
	2) Gate width	N/A	N/A	N/A	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Arrange	12			
	A. Number of staircases				
	1. Upper floors	2 Nos.	2 Nos.	MR	
	2. Basements	2 Nos.	2 Nos.	MR	
	B. Width of staircase			5900	
	1. Upper floors	Yes /1-25 ml	1.50 mtr. each	MR	
	2. Basements	Yes / 1-25 mg	1.50 mtr. each	MR	
	C. Protection of exits				
	1. Fire check door	Yes	Provided	MR	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase	one	one	MR	
	to terrace		27/1	77/4	
	E. Width of corridor	N/A	N/A	N/A	
	F. Door size	1 mtr.	1 mtr.	MR	
3.	Compartmentation				
	1) Fire check door	Required	Provided	MR	
	2) Sealing of electrical shafts	Required	Provided	MR	
	3) Fire rating of shaft door	N/A	N/A	N/A	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
4.	Smoke Management System				
	1) Basements	30 a/c per hour	Exhaust fan	MR	
	2) Upper floors	12 a/c per hour	Natural	MR	
5.	Fire Extinguishers				
	1) Total numbers		20 Nos.	MR	
	2) Types	ISI Marked	ABC, Co2 & W.Co2	MR	

T-	12) 1011:		Yes	MR		
6.	3) ISI marking First-Aid Hose Reel		ies	IVIK		
0.	1) Total number of each floor	Yes	one at each	MR		
	2) Length of hose reel hose	30 m	Yes	MR		
	3) Nozzle diameter	5 mm	Yes	MR		
7.	Automatic Fire Detection & Alarming System					
· ·	1) Type of detectors	N/A	N/A	N/A		
	2) Location of main panel	N/A	N/A	N/A		
	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	N/A	N/A	N/A		
	5) Hooter's Location	N/A	N/A	N/A		
8.	MOEFA	Yes	Provided	MR		
9.	Public Address System	Yes	Provided	MR		
10.	Automatic Sprinkler System					
	1) Basement	Yes	Provided	MR		
,	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants					
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
	3) Hose box	N/A	N/A	N/A		
12.	Yard Hydrants	•				
	1) Total number of hydrants	N/A	N/A	N/A		
*	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement					
	1) Ground level	4.4				
	a) Discharge of main pump	N/A	N/A	N/A		
	b) Head of main pump	N/A	N/A	N/A		
	c) Number of main pump	N/A	N/A	N/A		
	d) Jockey pump out put	N/A	N/A	N/A		
	e) Jockey pump head	N/A	N/A	N/A		
	f) Stand by pump output	N/A	N/A	N/A		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual stopping	N/A	N/A	N/A		
	2) Terrace level	150 7 777				
	a) Discharge of pump	450 LPM	450 LPM	MR		
	b) Head of pump	40 mtr.	40 mtr.	MR		
1	c) Power supply	Yes	D.G. set	MR		
14.	d) Auto starting of pump	Yes	Yes	MR		
17.	1) Under ground tank capacity		37/4			
	Under ground tank capacity Draw-off connection	N/A	N/A	N/A		
	b) Fire service inlet	N/A	N/A	N/A		
		Yes	Provided	MR		
		N/A	N/A	N/A		
15.	d) Over head tank capacity	5,000 ltrs.	5,000 Ltr.	MR		
16.	Exit Signage. Provision of Lifts.	Yes	Provided	MR		
		-				
2	a) Pressurization of lift shaftb) Pressurization of lift lobby	N/A N/A	N/A	N/A		

	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	Required	Provided	MR
-	e) Lift signage	137/4		
17		N/A	N/A	N/A
17.	Stand by Power Supply	Yes	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
40	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	Required	Provided at ground floor	MR
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	Yes	Yes	MR
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for P	Protection of specia	l Risk, if any:	N/A

The shortcomings communicated vide letter No.F6/DFS/MS/2011/GH/3601 dated 16/12/11 found complied. The fire protection system provided in the building were checked and found functional at the time of inspection.

Keeping in view of 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 rules 35 of the Delhi Fire Service Rules 2010/-----

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name Dharmpol Bhardwoj
Designation Divisional Man

Name: - S.S.Kaushik

Designation:-Assistant Divisional Officer.