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

Ph - 23414333 Fax - 23412593 Email - cfohq.dlfire@nic.in

No. F6/DFS/MS) 2013 NOZ/ 910

Dated: 13/05/13

## FIRE SAFETY CERTIFICATE

Certified that the AIMO, Management Development Centre, 45-A, Vishwas Nagar, Institutional Area, Delhi-32, comprised of basement, stilt, ground plus three upper floors owned/occupied by AIMO, Management Development Centre, have complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on dated 05.09.13 in the presence of Shri Shiv Kumar Goyal, (President) and that the building is fit for occupancy class 'B' Educational Building with effect from 1.13 1.03.11 for a period of three years, subject to conditions printed overleaf.

(Dr. G.C. Misra)

Chief Fire Officer

Delhi Fire Service

To.

Shri Shiv Kumar Goyal,

AIMO, Management Development Centre

Plot No. 45-A, Institutional Area, Vishwas Nagar, Delhi-32...

Copy to:-

The Executive Engineer (B)-I

East Delhi Municipal Corporation

Shahdara (South Zone),

Near Karkardooma Court, Delhi.

## CONDITIONS:

- 1. All the means of escape shall be kept free of all the type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. 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>
- 7. Basement shall be used as per BBL

## **INSPECTION REPORT**

: AIMO, Management Development Centre, 45-A, Vishwas Nagar, 1. Name & address of the building

Institutional Area, Delhi-32.

2. Building is comprised of

: B+Stilt+ G+3

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous NOC

: Nil

6. Fire Safety direction letter No

: Delhi Fire Service Act, 2007 and Rules 2010.

7. Date of Inspection

: 05.09.13

8. Name of the Inspecting Officers: : Suresh singh (ADO)

9. Name of the designation of Officer

from the building side

: Shri Shiv Kumar Goyal, (President)

10. Year of Construction

: 2011

11. Applicant's letter No

: EE((B)/I/Sh.(S)/2013/D/726 Dated 16.08.13

11. Ap	plicant's letter No : EE((B)/1/311.	(3)/2013/D/720 Date		- L 14D (1114D	
S.No	Minimum Standards on fire prevention	Requirement	Provided at Site	Remarks MR/NMR	
	and fire safety U/R33				
1	Access to building	Required	Provided	MR	
	Road width	6 m	18 m	MR	
	Gate width	N.A.	N.A.	N.A.	
	Width of internal road	N.A.	N.A.	N.A.	
2	Number Width Type and Arrangement of Exits Required Provided MR				
	a. Number of Staircases	2 no.	2 no.	MR/Accepted by MCD	
	Upper Floor	2 no.	2 no.	MR/Accepted by MCD	
	Basement	1 no.	1 no. & Ramp	MR/Accepted by MCD	
	B. Width of Staircases	1.25 m	1.25 m, 1.25 m	MR/Accepted by MCD	
	Upper Floor	1.25 m	1.25 m, 1.25 m	MR/Accepted by MCD	
	Basement	1.25 m	1.25. & Ramp 🦔	MR/Accepted by MCD	
	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	01 no.	01 no.	MR	
	g. Width of Corridor	N.A.	N.A.	N.A.	
	h. Door Size	1 m	1 m	MR	
	i. Door width		2.5, 3 m	MR	
2	Compartmentation.	Required	Provided	MR	
3	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.	IV.A.	14.71	
4	Smoke Management System.	Ventilated	NI A	N.A.	
	Basement	30a/c per hour	N.A.	N.A.	
	Upper floor	12 a/c per hour	N.A.	IV.A.	

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			D : J J	NAD
5.	Fire Extinguisher	Required	Provided	MR
	Total numbers	14 no.	14 no.	MR
	types	Co2 & ABC	Co2 & ABC	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.	Required	Provided	MR
	Total numbers of each floor	01 no.	01 no.	MR
	Length of hose reel hose	30 m	30 m	MR
	Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming syst	N.A.	N.A.	
	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's location	N.A.	N.A.	N.A.
8	MOEFA	Required	Provided	MR
9	Public address System.	N.A.	N.A.	N.A.
10	Automatic Sprinkler System.	Required	Provided	MR
10	basement	Required	Provided	MR
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants	N.A.	N.A.	N.A.
11	-	N.A.	N.A.	N.A.
	size of riser/down-comer  Number of hydrants per floor	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
		N.A.	N.A.	N.A.
12	Yard Hydrants.	N.A.	N.A.	N.A.
	Total number of hydrants		N.A.	N.A.
	Hose Box	N.A.	Provided	MR
13	Pumping Arrangements.	Required	N.A.	N.A.
	Ground Level	N.A.	N.A.	N.A.
	> Discharge of main Pump	N.A.	N.A.	N.A.
	> Head of Main Pump	N.A.		N.A.
	Number of main pumps	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 stopping	N.A.	N.A.	N.A.
	> Pump House Access	N.A.	N.A.	N.A.
	Terrace Level			
	Discharge of pump	450 LPM	450 LPM	MR
	> Head of the Pump	40 m	40 m	MR
	> Power supply	N.A.	N.A.	N.A.
	Auto Starting of pump	N.A.	N.A.	N.A.

AIMO, Management Development Centre, 45-A, Vishwas Nagar, Institutional Area, Delhi-32.

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AIMO, Management Development Centre, 45-A, Vishwas Nagar, Institutional Area, Delhi-32.

14	Captive Water Storage for Fire Fighting.	Required	Provided	MR
	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	15,000 Liters	15,000 Liters	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	N.A.	N.A.	N.A.
	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.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply	N.A.	Provided	MR/Accepted
18	Refuge Area.	N.A.	N.A.	N.A.
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.
19	Fire Control Room	N.A.	N.A.	N.A.
	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 protection of special Risks, if any:	N.A.	N.A.	N.A.

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 Rule 2010.

Signature of the Inspecting Officer

Name

Suresh Singh

Designation

ADO (Shah)

DO EAST)

Submitted for approval please.