## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS; DELHI FIRE SERVICE, NEW DELHI-110001.

No.F6/DFS/MS/CGHS/2014/SZ 1 85/

Dated: 10/07/14

## **FIRE SAFETY CERTIFICATE**

Issued on ...! • / ... At New Delhi by

(Dr. GC Misra) Chief Fire Officer Ph.011-23414333

Copy to:

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1. The Secretary, The Satyam CGHS Ltd. Plot No. 5, Sector-18-A, Dwarka, New Delhi.

## **CONDITIONS**

- 1. 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 all 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 condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of the Licensing Department shall always be permitted and followed.
- 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="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with a copy of the certificate, six months prior to its expiry.

_		The Setum CC	THE I HA DI	ot No 5	
1	Name & address of the building	The Satyam Co Sector-18A, Dw			
2	Type of Occupancy	Residential Buil	ding "A"(CGI	HS)	
3	Type of case	Renewal			
4	Details of previous NOC	DFS/MS/CGHS	3/09/912 date	d 2.4.2009	
	Fire safety directives letter No	F6/MS/DFS/CG	HS/2001/93	9 Dated	
5		21.5.2001			
6	Date of inspection	4.7.2014			
7	Name of the inspecting Officers :	DO S.K.Tomar	, ADO S.P.E	Bhardwaj.	
	Name and designation of officers	Sh. Rupesh Jh	a( Secretary)	&	
8	from the building side	Sh.Sanjay(Man	ager)		
9	Year of construction	2009			
	Applicant's letter No.	SCG/ 2014-15/	107		
10	71	Dated 6 6 2014	1		
		<b>Building Havir</b>	ng ground/S	tilt plus ten	
		upper floors.	rovided at s	it Domarks	
NO.	Minimum Standards on fire		rovided at s	MR	
	prevention and fire safety U/R	Requirement		NMR	
1	Access to building			IIMMIX	
	1) Road width	9 Mtrs.	20 Mtrs.	M/R	
	2) Gate width	5 Mtrs.	5 Mtrs.	M/R	
	3) Width of internal road	6 Mtrs.	6 Mtrs.	M/R	
2	Number, width Type & arrangem	ent of exits		IND	
	a. Number of staircases	2 Nos.	2 Nos	M/R	
	1. Upper floors	2 Nos.	2 Nos	M/R	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase				
	1. Upper floors	118 Cms.	118 Cms.	M/R CM	
	2. basements	N/A	N/A	N/A	
	c. Protection of exits	1477			
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	M/R	
	d. No. of continuous staircase		2 Nos.	M/R	
	to terrace				
	e. Width of corridor	1.25 Mtrs.	1.75 Mtrs.	M/R	
	f. Door size	1 Mtr.	1 Mtr.	M/R	
3	Compartmentation.				
	1. Fire check door	N/A	N/A	N/A	
	2. Sealing of electrical shafts	Required	Provided	M/R	
Alexandra (Alexandra (	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				
No.	basement	N/A	provided	M/R	
Same and the same	Dubolilott	7			

Renewal

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The Satyam CGHSUd

	NIO				
5	Fire Extinguishers				
100	total numbers	5 Nos.	5 Nos.	M/R	
	Types	Co2,ABC	Co2,ABC	M/R	
	ISI marking	ISI Marked	Provided	M/R	
6	First-Aid Hose Reels.				
	total numbers on each floor	Required	Provided	M/R	
	Length of Hose reel hose	30 Mtrs.	30 Mtrs.	M/R	
	Nozzle Diameter	5 mm	5 mm	M/R	
7	Automatic fire detection and ala			10071	
	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	
	hooter's location	N/A	N/A	N/A	
8	MOEFA	Required	Proivided	M/R	
9	Public Address System.	Required	Provided Manual	old case	
10	Automatic Sprinkler System.	required	1 Tovided Ivialidal	Old Case	
	basement	N/A	N/A	N/A	
188	upper floors	N/A	N/A	N/A	
3000	sprinkler above false ceiling	N/A	N/A	N/A	
11	Internal Hydrants	1477	14// (	1147/1	
	Size of riser/down-corner	150mm   150 mm   M/R			
	Number of Hydrants per floor	1 No.Each Bloo	Provided	M/R	
	hose Box	Required	Provided	M/R	
12	Yard Hydrants.			Truit C	
	total number of hydrants	2 No. Each Blo Provided		M/R	
	hose box	Required	Provided	M/R	
13	Pumping arrangements				
	1. Ground level				
	a. Discharge of main Pump	N/A	N/A.	N/A	
	b.Head of main pump	N/A	N/A	N/A	
No. of Contract of	c.Number of main pumps	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. Standby Pump output	N/A	N/A	N/A	
	g.Stanby Pump head	N/A	N/A	N/A	
	h.Auto Starting/Manual stopping	N/A	N/A	N/A	
	pump house access	N/A	N/A	N/A	
	2.Terrace level				
	a. Discharge of pump	900 Lpm.	900Lpm.	M/R	
	b. head of the pump	40 Mtrs.	40 Mtrs.	M/R	
	c. Power supply	Required	D.G. Set.	M/R	
	d. Auto starting of pump	Required	Provided	M/R	
14	fighting				
	1. Underground tank capacity	2 Lac Lts.	2 Lac Lts.	M/R	
	a. Draw-off connection	Required	Provided	M/R	
	b. fire service inlet	Required	Provided	M/R	
	c.Access to tank	Required	Provided	M/R	
	Over head tank Capacity	30000 Lts.	30000 Lts.	M/R	
15	Exit Signage.	Required	Provided	M/R	
16	Provision of lifts.				
	a. Pressurization of lift shaft	Required	Provided	M/R	
	b. pressurization of lift lobby	Required	Provided	M/R	
	c. communication in lift car	Required	Provided	M/R	
	d. Fireman's grounding switch	Required	Provided	M/R	

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17	Standby power supply	Required	DG Set	M/R
18	Refuge Area.			
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	Fire control room			
	a. detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Protection of special risks	Required	Provided Co2 & ABC	

The fire protection systems provided in the building were checked and found functional at the time of inspection. Keeping in view deemed compliance of the minimum standards on fire prevention & fire safety required under the rules, renewal of fire safety certificate isued vide letter no. F6/DFS/MS/CGHS/09/912 dt.2.4.2009 is recommended under Delhi fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

Name Sanjay Kumar Tomar

Designation DO (South West)

Signature of the Inspecting Officer Signature of the inspecting officer

Name S P Bhardwaj

Designation ADO (Dwarka)