## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001 Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/Indl/2017/SZ/ 72/

Dated: 1.8/5/17

## **FIRE SAFETY CERTIFICATE**

Certified that A-28, located at Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi-110044. Comprised of ground, + 02 upper floors, owned / occupied by kartar Infotech Private Limited. was granted FSC by this department vide letter No. F6/MS/DFS/2005/622 dated 21.03.2005. The premises was re-inspected by the officer concerned of this department on 11/05/2017 in the presence of Mr. Nikhil (Manager) and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class- G, Industrial unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules 2010.

Issued - 19/5/17 -- at New Delhi by

Received

Likht

(NIKMK Kunga)

(Vipin Kental) Chief Fire Officer

Copy to:-

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1. The Authorised Signatory, kartar Infotech Private Limited., A-25, (Lower Ground Floor), Mohan Co-Operative, Mathura Road, Industrial Estate, New Delhi-110044

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. This fire safety certificate 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 www.dfs.delhigovt.nic.in
- 7. 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 this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

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	INSPECTI	ON REPORT			
1	Name & Address of the Building		- Operative Industrial Esta	te, Mathura	
	Trumb to Trumbs of the Barrens	Road, New Delhi-110044			
2	Type of Occupancy	Industrial Building (Group-G)			
3	Building Comprised of	Ground + 2 upp			
4	Type of Case	Renewal			
5	Details of Previous NOC		05/622 dated 21/03/2005		
6	Fire Safety Directives Letter No		P/2004/821 Dated 12/04/20	04	
7	Date of Inspection	11/05/2017			
8	Name of the Inspecting Officers	ADO R.N. Sing	h		
9	Name & Designation of Officers	Mr. Nikhil (ma			
	from the building side	IVII. IVIKIIII (IIIdiidgei)			
10	Year of construction	2004	in the second se		
11	Applicant letter No.	Nil dated 02.05.2017			
S. No	Minimum standards on Fire	As Per Old Provided at Site		Remarks	
3. INU	Prevention and Fire Safety U/R 33	Noc 2005	1 TOVICE at Site	MR/NMR	
1	Access to Building.	1100 2005		111111111111111111111111111111111111111	
	1. Road width	12 Mts.	12. Mts.	MR	
	2. Gate width	4.5 Mts.	5 Mts,4.50 mts, 4.40mts	MR	
	3. Width of internal road	NA.	NA	NA	
2		1	NA	INA	
	Number, width, type and arrangements	or exits.			
	a. Number of Staircase	4 Nos.	4 Nos.	MR	
	1. Upper floors			NA	
	2. Basement floor	NA.	NA	] NA	
	b. Width of Staircase	1.05	10 15 W2	) (D)	
	1. Upper floors	1.25 m	2m, 1.5 m X 3,	MR	
	2. Basement floor	NA.	NA	NA	
	c. Protection of exits			Lava	
	1. Fire check door	NA.	NA	NA	
	2. Pressurization	NA.	NA	NA	
	d. No. of continuous staircase to terrace	2 Nos. 2 Nos.		MR	
	e. Width of corridor	NA	NA	NA	
	f. Door size	NA	NA	NA	
3	Compartmentation.				
	1. Fire check door.	NA.	NA	NA	
	2. Sealing of electrical shafts.	NA.	NA	NA	
	3. Fire rating of shaft door.	NA.	NA	NA	
	4. Water curtain	NA	NA	NA	
	5. Fire dampers.	NA	NA	NA	
4.	Smoke Management system.			. 1	
	1. Basement	30 a/c per hour	NA.	NA	
	2. Upper floors	12 a/c per hour	Provided Exhaust fan	MR	
5.	Fire Extinguishers.		11		
	1. Total numbers	50 No's	76 Nos.	MR	
			ABC-32 Nos.	MR	
	2. Types		Co2-20 Nos.		
		ISI Marked	Foam Type-20 Nos.		
	3. ISI Marking		Modular Type-06Nos		
			Provided	MR	
6.	First Aid Hose Reels.				
	1. Total numbers on each floor.	4 Nos.	Provided at each floor	MR	
	2. Length of hose-reel hose.	30 Mts.	Provided at each floor	MR	
	3. Nozzle Diameter	5 mm	Provided at each floor	MR	

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7	<b>Automatic Fire Detection and Alarmin</b>	g system.		
	Type of detectors	NA.	NA	NA
	2. Location of Main Panel	NA.	NA	NA
	3. Location of Repeater Panel	NA.	NA	NA
	4. Alternate source of power	NA.	NA	NA
	5. Hooter's location	NA.	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	1. Basement	NA.	NA	NA
	2. Upper floors	NA.	Provided	NA
	3. Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants.			142.4
	1. Size of Riser / Down-comer	100 mm	4 Nos Provided	MR
	<ol><li>Number of Hydrant per floor</li></ol>	1 No	4 Nos Provided	MR
	3. Hose box.	1 No	4 Nos Provided	MR
2.	Yard Hydrants.		1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1711
	1. Total number of hydrants.	11 Nos.	Provided	MR
	2. Hose box.	11 Nos.	Provided	MR
3.	Pumping arrangements.		11011404	IVIIC
	1. Ground Level			
	a) Discharge of main pump.	2850 LPM	Provided	MR
	b) Head of main pump.	88 Mtr	88 Mtr	MR
	c) Number of main pumps.	2 Nos.	2 Nos.	MR
	d) Jockey Pump output.	2850 LPM	Provided	MR
	e) Jockey Pump head.	88 Mtr	88 Mtr	MR
	f) Standby Pump output.	2850 LPM	Provided	MR
	g) Standby Pump head.	88 Mtr	88 Mtr	MR
	h) Auto Starting / Manual Stopping.	Required	Provided	MR
	i) Pump House Access	Required	Provided	MR
	2. Terrace Level	required	Trovided	IVIK
	a) Discharge of pump.	NA.	NA	NA
	b) Head of pump.	NA.	NA NA	NA NA
	c) Power supply.	NA.	NA NA	
	d) Auto starting of pump.	NA.	NA NA	NA NA
4.	Captive water storage for Fire Fighting.	1	1111	INA
	1. Underground tank capacity.	50,000 Ltr.	1,00,000ltr	MR
	2. Draw-off connection.	Required	Provided	
	3. Fire Service Inlet.	Required		MR
	4. Access to tank.	Required	Provided	MR MR
	<ol><li>Overhead tank capacity.</li></ol>	NA.	NA	
5.	Exit Signage.	Required	Provided	NA
. "	Provision of Lifts.	required	TTOVACC	MR
	Pressurization of lift shaft.	Required	Provided	MD
	2. Pressurization of lift lobby.	NA	NA	MR
	3. Communication in lift car.	Required	Provided	NA
	4. Fireman's switch.	Required	Provided	MR
	5. Lift signage.	Required		MR
7	Standby Power Supply	Required	Provided (DC S-t)	MR
	Refuge Area	required	Provided (DG Set)	MR
		1 2 7 1		
	1. Total area	NA	NA	NA

19.	Fire Control Room.				
	1.	Detector System Panel.	NA	NA	NA
	8	Flow Switch Panel.	NA	NA	NA
	3.	PA system Panel.	NA	NA	NA
	4.	Battery backup	NA	NA	NA
	5.	Building floor plan	NA	NA	NA
20.	Specia	I Fire Protection System for the	NA	NA	NA
	Protec	ction of special Risk, if any.			

The fire protection system provided in the building were tested and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under rules, renewal of the FSC issued vide letter No. F6/MS/DFS/2005/622 dated 21.03.2005, under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for perusal and signature pl.

Signature of the Inspecting Officer

Name: R.N. Singh Designation: ADO