

No. F6/MS/DFS/ SZ/Hospital/ 2016/ 452

Dated: 22/03/16

## FIRE SAFETY CERTIFICATE

Issued --- 22 | 62 | -- at New Delhi by.

(Dr. G. C. Misra) Chief Fire Officer Tel: 011-23414333

9 de 2/13/2016

Copy to:

Dr.Gauri Aggarwal Seeds of Innocence 3,MMTC/STC Colony, Geetanjali Enclave, New Delhi-110017

## 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. The basement shall be used strictly as per the provisions of Building Bye laws.
- 3. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.
- 5. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 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 <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 this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building:- Seeds of Innocence Fertility Clinic,3, MMTC/STC Colony, Geetanjali Enclave, New Delhi-110016

(OLD CASE)

- 2. Type of occupancy:- Institutional Building G (Hospital)
- 3. Type of case: Renewal
- 4. Details of previous NOC: F6/DFS/MS/94/Hospital/1068, Dated 20/07/1994 & F6/MS/DFS/Hospital/2005/780 dated:12/04/2005.
- 5. Fire safety directives No.- F6/DFS/MS/94/Hospital/424, Dated 23/03/1994.
- 6. Date of inspection: 04/03/2016
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer from the building side: Mr. Sunil
- 9. Year of construction:- 1994
- 10. Applicant's letter No:- Nil dated 10/02/2016
- 11. Composition of Building: **Basement, Ground, Mezzanine + 03 Upper Floors**. Fertility Center is running at 1<sup>st</sup> to 3<sup>rd</sup> floor.

1 citility center	is fullling at 1 to 3	11001.	(OLD CASE)			
Minimum Standards on fire	BBL/NBC Requirement	Provided at site	Remarks MR/NMR			
9	Dequired	Provided	MR			
	-		MR			
		NOT THE PARTY OF T				
		N/A	N/A			
		T				
1. Upper floors		01 no. Provided	MR			
		01 P 111	(Old Case)			
2. Basements	Carried Commission	01 no. Provided	MR			
D. W. 14 6 - 4 - 1	(Old Case)		(Old Case)			
	1.10	1.10	MR			
1. Upper floors		1.10m	(Old Case)			
2 Pagamanta		1m	MR			
2. Basements		1111	(Old Case)			
	Required	Provided	MR			
			N/A			
D. No. of continuous staircase to terrace	Required	01 nos. provided	MR			
E. Width of corridor	N/A	N/A	N/A			
F. Door size	1m(Old Case)	Provided	MR			
Compartmentation						
1) Fire check door	Required	Provided	MR			
2) Sealing of electrical shafts	Required	Provided	MR			
	N/A	N/A	N/A			
4) Water curtain	N/A	N/A	N/A			
5) Fire Dampers	N/A	N/A	N/A			
Smoke Management System			*			
1) Basements	30 a/c per hour	Exhaust Fan Provided	MR			
2) Upper floors	12 a/c per hour	Natural Ventilation	MR			
Fire Extinguishers						
1) Total numbers		10 nos.	MR			
2) Types	ISI Marked	ABC, Co2	MR			
3) ISI marking		Yes	MR			
First-Aid Hose Reel						
1) Total number of each floor	01no.	Provided	MR			
2) Length of hose reel hose	30m	30m	MR			
3) Nozzle diameter	5mm	5mm	MR			
	Minimum Standards on fire Prevention and fire safety U/R 33  Access to Building  1) Road width  2) Gate width  3) Width of internal road  Number, Width Type & Arrangement of IA. Number of staircases  1. Upper floors  2. Basements  B. Width of staircase  1. Upper floors  2. Basements  C. Protection of exits  1. Fire check door  2. Pressurization  D. No. of continuous staircase to terrace  E. Width of corridor  F. Door size  Compartmentation  1) Fire check door  2) Sealing of electrical shafts  3) Fire rating of shaft door  4) Water curtain  5) Fire Dampers  Smoke Management System  1) Basements  2) Upper floors  Fire Extinguishers  1) Total numbers  2) Types  3) ISI marking  First-Aid Hose Reel  1) Total number of each floor  2) Length of hose reel hose	Minimum Standards on fire Prevention and fire safety U/R 33  Access to Building  1) Road width Required  2) Gate width 5m  3) Width of internal road N/A  Number, Width Type & Arrangement of Exits  A. Number of staircases  1. Upper floors O1 no. (Old Case)  2. Basements O1 no. (Old Case)  B. Width of staircase  1. Upper floors 1.10m (Old Case)  C. Protection of exits  1. Fire check door Required  2. Pressurization N/A  D. No. of continuous staircase to terrace Required  E. Width of corridor N/A  F. Door size Required  2. Sealing of electrical shafts Required  3) Fire rating of shaft door N/A  4) Water curtain N/A  5) Fire Dampers N/A  Smoke Management System  1) Basements 30 a/c per hour Fire Extinguishers  1) Total numbers  2) Types ISI Marked  3) ISI marking First-Aid Hose Reel  1) Total number of each floor O1no.  2) Length of hose reel hose 30m	Prevention and fire safety U/R 33   Requirement			

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7.	Automatic Fire Detection & Alarming System			MR	
	1) Type of detectors	Smoke/Heat	Smoke Detector Provided		
	2) Location of main panel	Ground Floor	Provided	MR	
	3) Location of repeater panel	N/A	N/A	N/A	
	4) Alternate source of power	Required	Battery Backup Provided	MR	
	5) Hooter's Location	Every Floor	Provided	MR	
8.	MOEFA	Required	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System				
-	1) Basement	Required	Provided	MR	
	2) Upper floors	Required	Provided	MR	
	3) Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Internal Hydrants				
-	1) Size of riser/down-comer	150mm	Provided	MR	
	2) Number of hydrants per floor	One	Provided	MR	
	3) Hose box	One	Provided	MR	
12.	Yard Hydrants				
	1) Total number of hydrants	07nos	07nos	MR	
	2) Hose box	07nos	07no	MR	
13.	<b>Pumping Arrangement</b>				
	1) Ground level	N/A	N/A	N/A	
	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				
	a) Discharge of pump	450 lpm	Provided	MR	
	b) Head of pump	38m	Provided	MR	
L	c) Power supply	Required	Provided	MR	
	d) Auto starting of pump	Required	Provided	MR	
14.	Captive Water Storage for Fire Fighting				
	Under ground tank capacity	N/A	N/A	N/A	
	a) Draw-off connection	N/A	N/A	N/A	
-	b) Fire service inlet	N/A	N/A	N/A	
-	c) Access to tank	N/A	N/A	N/A	
	d) Over head tank capacity	10,000 Ltr	10,000Ltr	MR	
	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.	27/4	77/1	127/4	
-	a) Pressurization of lift shaft	N/A	N/A	N/A	
-	b) Pressurization of lift lobby	N/A	N/A	N/A	
-	c) Communication in lift car	Required	Provided	MR	
	d) Fireman's switch	Required	Provided	MR	
	e) Lift signage	Required	Provided	MR	
	Stand by Power Supply	Required	Provided	MR	
	Refuge Area			1	
	Total area location	N/A	N/A	N/A	

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Fire Control Room	N/A	N/A	N/A
	N/A	N/A	N/A
	Protection of special Risk, if any:		N/A
	a) Detector system panel b) Flow switch panel c) PA system panel d) Battery backup e) Building floor plan Special Fire Protection System for	a) Detector system panel  b) Flow switch panel  c) PA system panel  d) Battery backup  e) Building floor plan  N/A  N/A	a) Detector system panel N/A N/A N/A N/A N/A C) PA system panel N/A N/A N/A N/A N/A N/A N/A N/A

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 the rules the FSC issued vide letter No. F6/ DFS/ MS/ 94/Hospital/1068 dated 20/07/1994, renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

7/3/11

Signature of the inspecting officer Name: - D.B.Mukherjee. Designation:- A D O (BCP)

Do (Soun)

8/8/16