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

No. F6/DFS/MS/Hospital/2017/NDZ/ \3\1

Dated: 30.08.2017

## FIRE SAFETY CERTIFICATE

Certified that the Jeevan Anmol Hospital, Mayur Vihar, Phase-1, Opp. Pratap Nagar, Delhi, comprised of basement, ground plus three upper floors was granted fire safety certificate vide letter no. F6/DFS/MS/Hospital/2014/NDZ/476 Dated 16/04/14. The Hospital was inspected by the officer concerned of this department on 10/08/17 & 18/08/17 in the presence of Dr. Neera Sondhi (Dy. M.S) and found that the Hospital have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rule 2010 and that the building is fit for occupancy Class C "Hospital (Institutional Building)" with effect from ... 30.08.2017 for a period of three years, subject to conditions printed overleaf.

Issued on 30.8.2017 at New Delhi by

(Vipin Kental)
Chief Fire Officer

To,

Dr. Neera Sondhi (Dy.M.S) Jeevan Anmol Hospital, Mayur Vihar, Phase-1, Opp. Pratap Nagar, Delhi.

Copy to:-

The Director of Health Services, M.O I/C Nursing Home Cell, Govt. of NCT Delhi, F-17 Karkardooma, Delhi.

## **INSPECTION REPORT**

1. Name & address of the building : Jeevan Anmol Hospital, Mayur Vihar, Phase-1, Opp. Pratap Nagar, Delhi

2. Building is comprised of

: B+G+3

3. Type of Occupancy

: Institutional Building

4. Type of Case

: Renewal

5. Details of Previous FSC

: F6/DFS/MS/Hospital/2014/NDZ/476 Dated 16/04/14

6. Fire Safety direction letter No

: Delhi Fire Service Act, 2007 and Rules 2010.

7. Date of Inspection

8. Name of the Inspecting Officers

: 10/08/17 & 18/08/17

: ADO R.K. Yadav

9. Name of the designation of Officer

from the building side

: Dr. Neera Sondhi (Dy.M.S)

10. Year of Construction

: 2000

11. Applicant's letter No

: Nil dated 24/07/17

	oplicant's letter No : Nil dated :						
S.No	Minimum Standards on fire prevention and fire safety U/R33	Requirement /NBC	Provided at Site	Remarks MR/NMR			
1	Access to building						
	Road width	9 m	13 m	MR			
	Gate width	4.5 m	5 m	MR			
	Width of internal road	N.A.	N.A.	N.A.			
2	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	Upper Floor	2 no	2 no +01 ramp	MR			
	Basement	2 no + 1 ramp	2 no + 1 ramp	MR			
	B. Width of Staircases						
	Upper Floor	2 m	One no. of 2.0m & one no. of 1.80	MR			
	Basement		m & 2.3 m Ramp .				
		1.5 m	2 M, 1.80 m & 1.5 m Ramp	MR			
	c. Protection of exits		TH Kamp				
	Fire check door Pressurization e. No. of continuous staircases to terrace g. Width of Corridor h. Door Size	Required	Provided	MR			
		N.A.	N.A.	N.A.			
		2 no.	2 no.	MR			
		2 m	2 m	MR			
		1 m	1m, 2m	MR			
3	Compartmentation.						
	Fire check door	Required	Provided	MR			
	Sealing of electrical shafts	Required	Provided	MR			
	Fire rating of shaft door Water curtain Fire Dampers	N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
4	Smoke Management System.						
	Basement	Required	Provided	MR			
	Upper floor	Required	Provided	MR			

5.	Fire Extinguisher							
	Total numbers	20 no.	52 no.	MR				
	types	Co2 & ABC	Co2 & ABC	MR				
	ISI marking	ISI marked	ISI marked	MR				
6	First-aid-Hose Reels.							
-	Total numbers of each floor	02 no.	02 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 system.							
	Type of detectors	Smoke	Smoke	MR				
	Location of main panel	Required	Provided in fire control	MR				
	Location of repeater panel	Required	Provided	MR				
	Alternate source of power	Required	Provided	MR				
	Hooters's location	Required	Provided near staircase	MR				
8	MOEFA	Required	Provided	MR				
9			Provided	MR				
10	Automatic Sprinkler System.	authorities of present		IAII				
10	basement	Required	Provided	MR				
	upper floor	N.A.	N.A.	N.A.				
	sprinkler above false ceiling	N.A.	N.A.	N.A.				
11		N.A.	IV.A.	IV.A.				
11	Internal Hydrants size of riser/down-comer	100 mm	100 mm	MR				
	Number of hydrants per floor	2 no.	2 no.	MR				
				MR				
12	Hose Box per floor 2 no. 2 no. MR  Yard Hydrants.							
12	Total number of hydrants	N.A.	03 no	MR				
		N.A.	03 no.	MR				
13								
13	Pumping Arrangements.  • Ground Level							
	➤ Discharge of main Pump	1680 LPM	1680 LPM	MR				
	Head of Main Pump	88 m	88 m	MR				
	Number of main pumps	01 no.	01 no	MR				
	> Jockey pump out put	180 LPM	180LPM	MR				
	> Jockey pump head	88 m	88 m	MR				
	> Standby pump out put	1680 LPM	1680 LPM	MR				
	> Standby pump Head	88 m	88 m	MR				
	> Auto Starting /Manual stopping	Required	Provided	MR				
	> Pump House Access	Required	Provided	MR				
	Terrace Level	N.A.	N.A.	N.A.				
	➢ Discharge of pump	N.A.	N.A.	N.A.				
	➤ Head of the Pump	N.A.	N.A.	N.A.				
	> Power supply			N.A.				
	> Auto Starting of pump	N.A.	N.A.	N.A.				
		N.A.	N.A.	IV.A.				

14	Captive Water Storage for Fire Fighting.				
	Underground tank capacity	1,00,000 Liters	1,15,000 Liters	MR	
	Draw-off connection	Required	Provided	MR	
	Fire service inlet	Required	Provided	MR	
	Access to tank	Required	Provided	MR	
	Overhead Tank capacity	20,000 Liters	25,000 Liters	MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.				
	Pressurization of Lift Shaft	Required	Provided	MR	
	Pressurization of Lift lobby	N.A.	N.A.	N.A.	
	Communication in lift car	Required	Provided	MR	
	Firemen's grounding switch	Required	Provided	MR	
	Lift Signage	Required	Provided	MR	
17	Standby power supply	Required	Provided	MR	
18	Refuge Area.				
	Total area	N.A.	N.A.	N.A.	
	Location	N.A.	N.A.	N.A.	
19	Fire Control Room				
7	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	N.A.	Provided Local	MR	
	protection of special Risks, if any:		Application		

The building was issued shortcomings vide letter no. F6/DFS/MS/Hospital/2017/1053 dated 25/04/17 which is rectified. The same were checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire required under the rules it is recommended to renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name

: R. K. Yadav

Designation: ADO(LN)

Submitter for captrovel plen

205 CFO NOOL I

Miscell Fth.