

NO. F6/DFS/MS/Hospital/2021/WZ/ 382

DATED: 09/08/2021

FIRE SAFETY CERTIFICATE

Certified that the **Shree Aggarsain International Hospital (Shree Aggarsain North-Ex-welfare Society), PSP, Sector-22, Rohini, Delhi-110085** comprised of three tire basement, ground plus nine upper floors owned/occupied by Shree Aggarsain North-Ex-welfare Society was granted NOC by this department vide letter no. F6/MS/DFS/Hospital/2018/1866 dated 08.08.2018. The premises re-inspected by the officers concerned of Fire Service on **03.08.2021** in the presence of Sh. Surender Kumar (Chairman), Sh. Mohit Sangwan (Fire Manager) and found that the hospital 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 building fit for occupancy class "**Institutional Building (Hospital)** " with effect from...09/08/2021 for a period of **three years** in accordance with rule 36 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, subject to condition as mentioned below.

Issued on09/08/2021..... at New Delhi by

Atul Garg
Director

Copy to,

1. The Authorized Signatory, Shree Aggarsain International Hospital (Shree Aggarsain North-Ex-welfare Society) , PSP, Sector-22, Rohini, Delhi-110085

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The basement shall be used strictly as per the provisions of Building Bye laws.
- e. 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 www.dfs.delhigovt.nic.in
- f. 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.

2	Building Comprised of	(3B+G+9 Upper floors)
3	Type of Occupancy	Institutional (Hospital)
4	Type of case	Renewal
5	Details of previous NOC	F6/MS/DFS/Hospital/2018/1866 Dated 08.08.2018
6	Fire safety directives letter No	F6/MS/DFS/BP/2010/2586 dated 06.09.2010
7	Date of inspection	3/8/2021
8	Name of the inspecting Officers	DCFO Dharampal Bhardwaj & DO D.B. Mukherjee
9	Name and designation of officers from the building side	Sh. Surieder Gupta (Chairman), Sh. Mohit Sangwan (Fire Manager)
10	Year of construction	2018
11	Applicant's letter No.	E-mail DATED 23.07.2021

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	9 Mtr	Provided	MR
	2) Gate width	6 Mtr	Provided	MR
	3) Width of internal road	6 Mtr	Provided	MR
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	6 Nos.+ 1 Ramp	Provided	MR
	2. basements	6 Nos.+ 2 Ramps	Provided	MR
	b. Width of staircase			
	1. Upper floors	2 Mtr	Provided	MR
	2. basements	2 Mtr	Provided	MR
	c. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	d. No. of continuous staircase to terrace	3 Nos.	Provided	MR
	e. Width of corridor	2.4	Provided	MR
	f. Door size	2, 1.35 & 1.20 Mtrs	Provided	MR
3	Compartmentation.			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	Required	Provided	MR
	4. water curtain	Required	Provided	MR
	5. Fire dampers	Required	Provided	MR
4	Smoke Management system.			
	basement	30 a/c per hour	Provided	MR
	upper floors	12 a/c per hour	Provided	MR
5	Fire Extinguishers			
	total numbers		473 Nos. Provided	MR
	Types	ISI	ABC, CO2 , Water Co2	MR
	ISI marking		Provided	MR

	total numbers on each floor	6 Nos	Provided	MR
	Length of Hose reel hose	30 Mtr	Provided	MR
	Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection and alarming system			
	Type of detectors	Required	Provided	MR
	location of Main Panel	Ground floor	Provided	MR
	location of Repeater panel	Required	Provided	MR
	Alternate source of power	Required	Battery Backup Provided	MR
	hooter's location	Required	Staircase Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants			
	Size of riser/down-corner	150 MM	Provided	MR
	Number of Hydrants per floor	6 Nos.	Provided	MR
	hose Box	6 Nos	Provided	MR
12	Yard Hydrants.			
	total number of hydrants	16 Nos	Provided	MR
	house box	16 Nos.	Provided	MR
13	Pumping arrangements			
	1. Ground level			
	a. Discharge of main Pump	2850 LPM	2850 LPM Provided	MR
	b. Head of main pump	105 Mtr	Provided	MR
	c. Number of main pumps	Two	Two Nos. Provided	MR
	d. jockey pump out put	180 LPM (2 Nos.)	180 LPM 2 Nos. Provided	MR
	e. jockey pump head	105 Mtr	Provided	MR
	f. Standby Pump output	2850 LPM	2850 LPM Provided	MR
	g. Stanby Pump head	105 Mtr	Provided	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Provided	Provided	MR
	Water Curtain Pump	N/A	1620 LPM Provided	MR
	2. Terrace level			
	a. Discharge of pump	N/A	900 LPM Provided	MR
	b. head of the pump	N/A	40 Provided	MR
	c. Power supply	N/A	Provided	MR
	d. Auto starting of pump	N/A	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	2.00,000 Ltr	2.00,000 Ltr Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR

INSPECTION REPORTS

15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	Required	Provided	MR
	b. pressurization of lift lobby	Required	Provided	MR
	c. communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	total area	180 Sq Mtr	Provided	MR
	location	7th floor	Provided	MR
19	Fire control room			
	a. Detector system Panel	Required	Provided	MR
	b. Flow switch Panel	Required	Provided	MR
	c. PA system Panel	Required	Provided	MR
	d. Batter backup	Required	Provided	MR
	e. Building floor plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special risks, if any:	Required	CO2 Automatic suppression system Provided	MR

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules of NOC issued vide letter No. **F6/MS/DFS/Hospital/2018/1866 Dated 08.08.2018** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

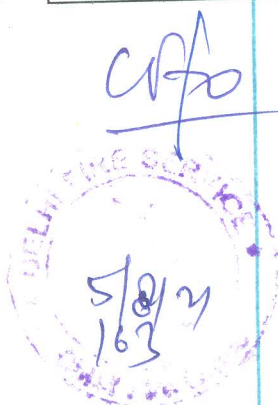
Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting officer
 Name Dharampal Bhardwaj
 Designation : DCFO (WZ)

[Handwritten Signature]
 4/8/2021

Signature of the Inspecting Officer
 Name D.B. Mukherjee
 Designation DO (NW)

[Handwritten Signature]
 04/08/2021



[Handwritten Signature]
 6/10/2021

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 5/8

[Handwritten Signature]
 9/8/2021
 F5 - building put up plan