## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

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No F6/DFS/MS/ Hotel (2014/HOZ/319 Dated 07/03/14

## FIRE SAFETY CERTIFICATE

Certified that the Hotel "Shangri-La" located at 19, Ashoka Road, New Delhi comprised of Lower Basement, Upper Basement, Ground Floor + 18 upper Floors was granted NOC by this department vide letter No.F6/MS/DFS/Hotel/2011/505 dated 18/03/2011. The premises was re-inspected by the officers concerned of this department on 25-02-2014 in the presence of Sh. Virender Singh (Fire Officer) and found that the said building 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 Sub Division A-6 Hotels (starred) of Group A "Residential Building" with effect from - 27/03/---2014 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.

(Dr. G. C. Misra) Chief Fire Officer Delhi Fire Service Ph - 011-23414333

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Copy to:-

1. Hotel "Shangri-La" located at 19, Ashoka Road, New Delhi.

2. The Joint. Commissioner of Police (Lic), First Floor, P.S. Defence Colony New Delhi -110049 w.r.t. letter No. 3607/joint. C.P./Lic(H) dated Delhi the 23-01-2014.

## Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all time. 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.
- 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.

**INSPECTION REPORT** 

1. Name & address of the building : Hotel "Shangri-la" located at 19, Ashoka Road, New Delhi

2. Type of Occupancy : Highrise building (2B + Gr. + 18 floors)

3. Type of Case : Renewal

4. Details of previous NOC : F6/MS/DFS/Hotel/2011/505 dated 18/03/2011

5. Fire Safety directives Letter No. : NA

6. Date of inspection : 25/02/2014

7. Name of the Inspecting Officer : Sh. Rajesh Panwar Dy. CFO (NDZ), Sh. Gurmukh Singh

(DO/CD) & Sh. M. K. Sharma (ADO/CC)

8. Name and designation of Officer

from the building side : Sh. Virender Singh Fire Officer

9. Year of Construction : old building

10. Applicant's letter No. : 3607/Joint C.P./Lic. (H) dated New Delhi the 23/01/2014

S No	Minimum standards on fire prevention	Existing	Provided at site	Remarks		
	and fire safety U/R 33	Requirements		MR/NMR		
1.	Access of building					
	Road width	9 Mtr.	9 Mtr.	MR		
	Gate width	5 Mtr.	5 Mtr.	MR		
	Width of internal road	6 Mtr.	6 Mtr.	MR		
2.	Number, width, Type & Arrangements o	f exits & Ramps				
•	a. Number of staircases					
	Upper floors	3 Nos.	3 Nos.	MR		
	Basements	5 Nos.	5 Nos.	MR		
	b. Width of staircases					
	Upper floors	1.17 & 2@ .75 cms.	1.17&2@.75 cms.	MR		
	Basements	.97,1.15,1.17,1.20	97,1.15,1.17,1.20	MR		
		& 1.25 Mtr.	& 1.25 Mtr.			
	c. Protection of exits		1			
		Required	Provided	MR		

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	• Fire check door	Required	Provided	MR		
	Pressurization	Required	Provided	MR		
	d. No of continuous staircase to terrace	02	02	MR		
	e. Width Of Corridor	1.5 Mt.	1.5 Mt.	MR		
	f. Door Size	1 Mt.	1 Mt.	MR		
3.	Compartmentation					
272	Fire check door in Basement	Required	Provided	MR		
	Sealing of electrical shafts	Required	Provided	MR		
	Fire Rating of shaft door	Required	Provided	MR		
	Water Curtain	Required	Provided	MR		
	Fire Dampers	Required	Provided	MR		
4	Smoke managements System					
,	Basements	30 ACPH	Mechanical	MR		
	• Upper floors	12 ACPH	NATURAL	MR		
5	Fire Extinguishers					
W	Total numbers	130 Nos.	132 Nos.	MR		
	• Types	ABC, CO <sub>2</sub> , Wco <sub>2</sub> ,	ABC, CO <sub>2</sub> , Wco <sub>2</sub>	MR		
	• IC marking	Foam	Foam			
	IS marking	Required	Provided	MR		
6	First – Aid Hose Reels	-				
	Total numbers on each floor	01 each floor	01 each floor	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	36 Mtr.	36 Mtr.	MR		
	Nozzle diameter	05 MM	05 MM	MR		
7	Automatic fire detection and alarming system					
	Type of detectors	Required	Provided	MR		
	<ul> <li>Location of Main Panel</li> </ul>	G. floor	G. floor	MR		
	Location of Repeater Panel	Zone wise	Zone wise	MR		
	Alternate source of power	Required	Provided	MR		
	Hooters' Location	Floor wise	Floor wise	MR		
8	MOEFA	Required	Provided	MR		

9	Public	Address System	Required	Provided	MR
10	Auton	natic Sprinkler			
	•	Basements	Required	Partially	MR
	•	Upper Floor	Required	Provided	MR
	•	Sprinkler above false ceiling	Required	Not Provided	NMR
11	Internal Hydrants				
	•	Size of riser/down- comer	150 MM	150 MM	MR
	•	Number of hydrants per floor	02 each floor	02 each floor	MR
	y •	Hose Box	02 each floor	02 each floor	MR
12	Yard I	lydrants		*	N N
	•	Total number of hydrants	02	- 02	MR
	•	Hose Box	02	02	MR
3	Pumping Arrangements				
	0	Ground Level		*	
	•	Discharge of main pump	2850 LPM	2850 LPM	MR
	•	Head of main pump	60 Mtr.	60 Mtr.	MR
	2, €	Number of main pumps	2	2	NMR
	•	Jockey pump out put	180 LPM	180 LPM	MR
	•	Jockey pump head	30 Mtr.	30 Mtr.	MR
	•	Standby Pump out put(Diesel)	2850 LPM	2850 LPM	MR
	•	Standby Pump Head	60 Mtr.	60 Mtr.	MR
	•	auto Staring/Manual stopping	Required	Provided	MR
	•	Pump House Access	Required	Provided	MR
	0	Terrace level			
	•	Discharge of pump	NA .	NA	NA
	•	Head of the pump	NA	NA	NA
	•	Power supply	NA	NA	NA
	•	Auto starting of pump	Required	Provided	MR
4	Captive water Storage for fire fighting				
	•	Under ground tank capacity	2,50,000 Ltr.	2,50,000 Ltr.	NMR
			Required	Provided	MR

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	Draw of connection	Required	Provided	MR	
	Fire service inlet	Required	Provided	MR	
	Access to tank	Required	Provided	MR	
	Overhead Tank capacity	50,000 Ltr.	50,000 Ltr.	MR	
15	Exit Signage	Required	Provided	MR	
16	Provision of Lifts				
	Pressurization of Lift Shaft-7	Required	Provided	MR	
	Pressurization of lift lobby-7	Required	Provided	MR	
	Communication in lift Car	Required	Provided	MR	
(C)	Fireman's Grounding Switch	Required	Provided	MR	
	Lift Signage	Required	Provided	MR	
17	Standby power supply	Required	Provided	MR	
18	Refuge Area				
	Total area	NA .	NA	NA	
	• Location	NA	NA	NA	
19	Fire control room	At Ground Floor			
	Detector system panel	Required	Provided	MR	
	Flow Switch Panel	Required	Provided	MR	
	PA System Panel	Required	Provided	MR	
	Batter backup	Required	Provided	MR	
	Building Floor Plans	NA	NA	NA	
20	Special Fire Protection Systems for	Required	Co <sub>2</sub> , ABC	MR	
	Protection of special Risks, if any;				

The fire protection systems provided in the building were tested, 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 the NOC issued vide letter no. F6/MS/DFS/Hotel/2011/505 dated 18/03/2011 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Name :- Rajesh Ranwar Designation :- D.C.F.O. (NDZ)

Name :- Sh. Gurmukh Singh Designation :-DO(CD)

Name: - Sh. M. K. Sharma Designation : - A. D.O. (CC)