# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Fax: 23412593, Email: director.dlfire@nic.in, Tel:- 011-23414000

No.F6/MS/DFS/GH/2015/ 52/1482

Dated: 14/08/18

### FIRE SAFETY CERTIFICATE

Issued -1-4-08-(-5---at New Delhi by.

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

SIC In

### Copy to:-

- 1. The Dy. Health Officer, SDMC, Public Health Department, Room No. 408, Zonal Office Building, Najafgarh Zone, Near Dhansa Stand, New Delhi-110043
- Mr. Gaurav Sehrawat
   Hotel Ravin,
   A/ 383, NH-8, Mahipalpur Extn,
   New Delhi-110037

## 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. The basement shall be used as per the provisions of BBL.
- 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 www.dfs.delhigovt.nic.in
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

#### **INSPECTION REPORT**

- 1. Name & address of the building:- Hotel Ravin, A- 383,NH-8,Mahipalpur, New Delhi-110037
- 2. Type of occupancy:- Residential (Lodging or Rooming House)
- 3. Type of case: New.
- 4. Details of previous NOC: Nil
- 5. Fire safety directives No.- Nil
- 6. Date of inspection: 12/08/2015
- 7. Name of the inspecting officer: D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mr. Gourav Sehrawat
- 9. Year of construction: 2005
- 10.Applicant's letter No:- DHO/NGZ/2015/3872 dated: 18/06/2015

The guest house building is comprised of Basement, Ground & Two and Half Upper Floors.

SI. No	Minimum Standards on fire	BBL /NBC	Provided at site	Remarks			
	Prevention and fire safety U/R 33	Requirement		MR/NMR			
•	Access to Building						
	1) Road width	6 m	Provided	MR			
	2) Gate width	N/A	N/A	N/A			
	3)Width of internal road	N/A	N/A	N/A			
	Number, Width Type & Arrangement						
	A. Number of staircases						
	1. Upper floors	02	Provided 02 nos.	MR			
	2. Basements	02	Provided 01 staircase &	MR			
			1 Ramp				
	B. Width of staircase						
	1. Upper floors	90cm	1.15m & 1m	MR			
	2. Basements	90cm	1.26m & 2.5m Ramp	MR			
	C. Protection of exits						
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase to terrace	Required	01 nos.	MR			
	E. Width of corridor	Required	Provided	MR			
	F. Door size	1m	Provided	MR			
	Compartmentation			1.11			
	1) Fire check door	N/A	N/A	N/A			
	2) Sealing of electrical shafts	N/A	N/A	N/A			
	3) Fire rating of shaft door	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				
-	1) Basements	30 a/c per	Exhaust fan	MR			
		hour					
	2) Upper floors	12 a/c per	Natural Ventilation	MR			
		hour					
	Fire Extinguishers						
	1) Total numbers		Provided 10 nos.	MR			
-	2) Types	ISI Marked	ABC	MR			
	3) ISI marking	5	Yes	MR			
_	First-Aid Hose Reel						
	1) Total number of each floor	lno.	Provided	MR			
	2) Length of hose reel hose	30m	Provided	MR			
	3) Nozzle diameter	5mm	Provided	MR			

1	Automatic Fire Detection & Alarm  1) Type of detectors	N/A		
	2) Location of main panel		N/A	N/A
	3) Location of repeater panel	N/A N/A	N/A	N/A
	4) Alternate source of nower		N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	Not Require	- To Traca	MR
10.	Automatic Sprinkler System	N/A	N/A	N/A
	1) Basement	D - 1		
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	N/A	N/A	N/A
	1) Size of riser/down-comer	N-4		
	2) Number of hydrants per floor	Not required		MR
	3) Hose box	Not required	Provided	MR
12.	Yard Hydrants	Not required	Provided	MR
	1) Total number of hydrants	NI/A		
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement	N/A	N/A	N/A
	1) Ground level	27/4		
	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 N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2)Terrace level	N/A	N/A	N/A N/A
	a) Discharge of pump			IVA
	b) Head of pump	900lpm	780lpm & 12	20lpm MR
	c) Power supply	40m & 46m	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
C	Captive Water Storage for Fire Fightin	Required	Provided	MR
	1) Under ground tank capacity			IVIIX
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	N/A	N/A	N/A
E	xit Signage.	10,000ltr	Provided	MR
Pr	ovision of Lifts.	Required	Provided	MR
	a) Pressurization of lift shaft			IVIK
	b) Pressurization of lift shaft	N/A	N/A	NI/A
	<ul><li>b) Pressurization of lift lobby</li><li>c) Communication in lift car</li></ul>	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
Sta	and by Power Supply	N/A	N/A	N/A
Via	and by I ower Supply	Required	Provided	N/A

10	Defense Avec	N/A	N/A	N/A		
18.	Refuge Area	N/A	N/A	N/A		
	Total area location	N/A	N/A	N/A		
19.	Fire Control Room			N/A		
	a) Detector system panel	N/A	N/A			
	b) Flow switch panel	N/A	N/A	N/A		
	c) PA system panel	N/A	N/A	N/A		
	d) Battery backup	N/A	N/A	N/A		
			N/A	N/A		
	e) Building floor plan	N/A		N/A		
20.	20. Special Fire Protection System for Protection of special Risk, if any:					

The shortcomings issued by the department vide letter no F6/DFS/MS/GH/2009/3894 dated 23/12/09 have been rectified fully.

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

In view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under rules 35 of the Delhi Fire Service Rules 2010 it is recommended to grant fire safety certificate.

Accordingly DFA is prepared and put up for perusal, approval and signature pl.

Signature of the inspecting officer Name: - D.B.Mukherjee.

Designation:- Assistant Divisional

Officer (BCP)