

NO.F6/DFS/MS/GH/2013/ SZ/ 964

DATED: 24/09/13

**FIRE SAFETY CERTIFICATE**

Certified that the M/s Hilton Garden Inn at, DLF Place Mall, A-4 Distt Centre, Saket, New Delhi-110017, comprised of three tier basement, ground plus seven upper floors but hotel is from second floor to seventh floor was granted NOC by this department vide letter no. F6/DFS/MS/GH/2010/2095 dated 15.07.2010. The premises was re-inspected by the officer concerned of this department on 16/09/2013 in the presence of Mr. Raghubir Singh(Chief Engineer) of the guest house and observed that fire safety norms as required under Rule 33 of Delhi Fire Service Rules, 2010 are deemed complied and that the building / premises is fit for occupancy Group A " Lodging & Residential Building " with effect from 24/09/13... 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 the conditions mentioned below.

Issued on 24/09/13..... at New Delhi by

  
(Dr. G.C. Misra)  
Chief Fire Officer  
Delhi Fire Service

Copy To:-

1. The Chief Engineer, M/s Hilton Garden Inn at, DLF Place Mall, A-4 Distt Centre, Saket, New Delhi-110017
2. The Addl. Commissioner of Police (Lic.), First Floor, Police Station, Defence Colony New Delhi.

**Conditions for the validity of fire safety certificate**

1. 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.
2. 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.
3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
4. The basement shall be used strictly as per the provisions of Building Bye laws.
5. 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](http://www.dfs.delhigovt.nic.in)
6. **Compartmentation is required in lift lobby at ground floor with in one year with the intimation to this department.**



## INSPECTION REPORT

1	Name & address of the building	M/s Hilton Garden Inn at DLF Place Mall, A-4 Distt Centre, Saket, New Delhi-110017		
2	Type of Occupancy	"Residential & Lodging" Class- A		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/2010/2095 dated 15.7.2013		
5	Fire safety directives letter No	Nil		
6	Date of inspection	16.09.2013		
7	Name of the inspecting Officers	DO Dharampal Bhardwaj., ADO D.B. Mukherjee		
8	Name and designation of officers from the building side	Mr. Raghubir Singh (Chief Engineer)		
9	Year of construction	2009	<b>hotel is from 2nd floor to seventh floor.</b>	
10	Applicant's letter No.	25455/Addl. C.P./Lic.(H) dated 30.5.2013 & party letter no. nil dated 15 th july.2013		

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL Requirement	Provided at site	Remarks MR / NMR
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<b>1</b>	<b>Access to building</b>			
	1) Road width	9 Mtr	Provided	MR
	2) Gate width	N/A	N/A	N/A
	3) Width of internal road	N/A	N/A	N/A

<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	Old Case	Two Provided	MP
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	Old Case	1.5 Mtr each Provided	MR (Old Case)
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	<b>d. No. of continuous staircase to terrace</b>	Required	Two Nos. Provided	MR
	<b>e. Width of corridor</b>	Required	1.5 Mtr Provided	MR
	<b>f. Door size</b>	1mtr	Provided	MR

<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	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

<b>4</b>	<b>Smoke Management system.</b>			
	basement	30 a/c per hour 12 a/c per hour	Mech. Ventilation Provided	MR
	upper floors		Mech. Ventilation Provided	MR

<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers		93 Nos. Provided	MR
	Types		ABC, CO2, Co2 Water	MR
	ISI marking	ISI	Provided	MR

<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	Old Case	Two Nos. Provided	MR
	Length of Hose reel hose	30 Mtr	Provided	MR



7	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	Required	Smoke & Heat Provided	MR
	location of Main Panel	Required	Basement + Control Room	MR
	location of Repeater panel	Required	Engineering office B-1	MR
	Alternate source of power	Required	Provided	MR
	hooter's location	Required	All Floors	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	MR
11	<b>Internal Hydrants</b>			
	Size of riser/down-corner	100 MM	Provided	MR
	Number of Hydrants per floor	Required	Two Provided	MR
	hose Box	Required	Two Provided	MR
12	<b>Yard Hydrants.</b>			
	total number of hydrants	Old Case	Provided by Mall	MR
	house box	Old Case	Provided by Mall	MR
13	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	a. Discharge of main Pump	Old Case	Provided by Mall	MR
	b. Head of main pump	Old Case	Provided by Mall	MR
	c. Number of main pumps	Old Case	Provided by Mall	MR
	d. jockey pump out put	Old Case	Provided by Mall	MR
	e. jockey pump head	Old Case	Provided by Mall	MR
	f. Standby Pump output	Old Case	Provided by Mall	MR
	g. Stanby Pump head	Old Case	Provided by Mall	MR
	h. Auto Starting/Manual stopping	Old Case	Provided by Mall	MR
	pump house access	Old Case	Provided by Mall	MR
	<b>2. Terrace level</b>			
	a. Discharge of pump	Old Case	Provided by Mall	MR
	b. head of the pump	Old Case	Provided by Mall	MR
	c. Power supply	Old Case	Provided by Mall	MR
	d. Auto starting of pump	Old Case	Provided by Mall	MR
14	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	Old Case	Provided by Mall	MR
	a. Draw-off connection	Old Case	Provided by Mall	MR
	b. fire service inlet	Old Case	Provided by Mall	MR
	c. Access to tank	Old Case	Provided by Mall	MR
	d. Over head tank Capacity	Old Case	Provided by Mall	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of lifts.</b>			
	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	<b>Standby power supply</b>	Required	Provided	MR
18	<b>Refuge Area.</b>			
	total area	Required	110 Sq Mtr	MR
	location	Required	4, 5 & 6th floors	MR



<b>Fire control room</b>			
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
<b>20</b>	<b>Special Fire Protection systems for protection of special risks, if any: N/A</b>		

The Shortcoming vide letter no. F6/DFS/MS/GH/2013/1765 dated 11.07.2013 has been rectified.

**Compartmentation is required in lift lobby at ground floor with in one year with the intimation to this department.**

The fire protection systems provided in the building 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 safety required under the rule it is recommended to grant of Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010

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



Signature of the inspecting officer

Name Dharampal Bhardwaj

Designation : Divisional Officer

Signature of the inspecting officer  
19/9/2013

Signature of the inspecting officer

Name D.B. Mukherjee

Designation : ADO ( BCP)