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

NO.F6/DFS/MS/GH/2013132 / 87 4

Dated: 06/09//3

## FIRE SAFETY CERTIFICATE

Issued on  $\frac{66/6}{13}$  at New Delhi by.

(Dr. G.C. Misra)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Tel:- 011-23414333
E-Mail:- cfohq.dlfire@nic.in

Copy to: -

1. The Addl.C.P (Lic.), Police Station, Defence Colony, 1st floor, New Delhi

2. The Manager, M/s Jasola-91 Guest House, Plot No.-91, Pocket-2, opposite DAV School, Jasola, New Delhi-76

## 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 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 website www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: Plot No.-91, Pocket-2, Jasola, New Delhi

2. Type of Occupancy

: Lodging House

3. Type of Case

: New Case

4. Details of previous NOC

: N/A

5. Fire Safety directives letter No: Nil

: 30.08.2013

6. Date of inspection

7. Name of the Inspecting Officers: M.K.Chattopadhyay, ADO(M. Road)

8. Name and designation of officers

from the building side

: Mr. Kishan Kumar, Manager

9. Year of Construction

: 2008

10. Applicant's letter No.

: 71174-78/Addl. C.P./Lic(H) dated New Delhi the 18/12/12

| Basem | ent(storage), stilt (parking), ground(reception+ 05 g.rooms | s), first (05 g. rooms), sec | cond (05 g.rooms) & third flo     | or (05 g.rooms).   |
|-------|---|------------------------------|-----------------------------------|--------------------|
| S     | Minimum Standards on fire                                   | BBL-83                       | Provided at site                  | Remarks            |
| No.   | prevention and fire safety U/R 33                           | Requirement                  |                                   | MR/NMR             |
|       | Access to building  | 4                            |                                   |                    |
|       | Road width  | 06 mts                       | More than 06 mts                  | MR                 |
|       | Gate width  | 06 mts                       | Directly accessible from the road | MR                 |
|       | Width of internal road                                      | N/A                          | N/A                               | N/A                |
| 2     | Number, Width, Type & Arrangement                           | of Exits                     |                                   |                    |
|       | a. Number of staircases                                     | -                            | - 22                              | _                  |
|       | Upper Floors  | 02                           | 02                                | MR                 |
|       | Basements   | 02                           | 02                                | MR                 |
|       | b. Width of staircases                                      | -                            |                                   |                    |
|       | Upper Floors  | 1.25 mt                      | 1.25 mts, 1.20 mts                | MR                 |
|       | Basements   | 1.25 mt                      | 1.25 mts, 1.20 mts                | MR                 |
|       | c. Protection of exits                                      | -                            | · · · .                           | , · · <del>-</del> |
|       | Fire check door   | Required                     | Provided in basement              | MR                 |
|       | <ul> <li>Pressurization</li> </ul>                          | N/A                          | N/A                               | N/A                |
|       | e. No. of continuous staircases to terrace                  | 02                           | 02                                | MR                 |
|       | g. Width of Corridor  | 2.30 mts                     | Provided                          | MR                 |
|       | h. Door Size  | 0.90 mts                     | Provided                          | MR                 |
| 3     | Compartmentation.   |                              |                                   | p.                 |
|       | Fire check door   | Required                     | Provided in basement              | MR                 |
|       | Sealing of electrical shafts                                | N/A                          | N/A                               | N/A                |

|      | <ul> <li>Fire Rating of shaft door</li> </ul>                       | N/A                    | N/A      | N/A |  |
|------|---|------------------------|----------|-----|--|
|      | Water Curtain   | N/A                    | N/A      | N/A |  |
| 3.73 | Fire Dampers  | N/A                    | N/A      | N/A |  |
| 4    | Smoke Management System.  |                        | n a      |     |  |
|      | • Basements   | 30 a/c per hour        | Provided | MR  |  |
|      | Upper floors  | 12 a/c per hour        | Provided | MR  |  |
| 5    | Fire Extinguishers  |                        |          |     |  |
|      | <ul> <li>Total numbers</li> </ul>                                   | 10                     | Provided | MR  |  |
|      | • Types   | ABC, W.CO <sub>2</sub> | Provided | MR  |  |
|      | IS marking  | ISI marked             | Provided | MR  |  |
| 6    | First-Aid Hose Reels.   |                        | E B F    |     |  |
|      | <ul> <li>Total numbers on each floor</li> </ul>                     | 01                     | Provided | MR  |  |
|      | <ul> <li>Length of hose reel hose</li> </ul>                        | 30 m                   | Provided | MR  |  |
|      | Nozzle diameter   | 5 mm                   | Provided | MR  |  |
| 7    | Automatic fire detection and alarming system.                       |                        |          |     |  |
|      | Type of detectors   | N/A                    | N/A      | N/A |  |
|      | Location of Main Panel  | N/A                    | N/A      | N/A |  |
|      | • Location of Repeater Panel  | N/A                    | N/A      | N/A |  |
|      | Alternate source of power   | N/A                    | N/A      | N/A |  |
| 3 2  | Hooters' Location   | N/A                    | N/A      | N/A |  |
| 8    | MOEFA   | Required               | Provided | MR  |  |
| 9    | Public Address System.  | Required               | Provided | MR  |  |
| 10   | Automatic Sprinkler System.   |                        |          |     |  |
|      | Basement  | Required               | Provided | MR  |  |
|      | <ul><li>Upper Floor</li><li>Sprinkler above false ceiling</li></ul> | N/A                    | N/A      | N/A |  |
|      | o oprimiter above raise cerning                                     | N/A                    | N/A      | N/A |  |
| 1    | Internal Hydrants   |                        |          |     |  |
|      | Size of riser/down-comer  | Not required           | 100 mm   | MR  |  |
|      | <ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>     | Not required           | 01       | MR  |  |
|      | TIOSE DUA   | Not required           | 01       | MR  |  |
| 2    | Yard Hydrants.  | *                      |          |     |  |



|      | Total number of hydrants                                     | N/A                 | N/A        | N/A       |  |
|------|--|---------------------|------------|-----------|--|
|      | Hose Box   | N/A                 | N/A        | N/A       |  |
| 3    | Pumping Arrangements.  |                     |            | E 8       |  |
|      | Ground Level   |                     |            |           |  |
|      | Discharge of main Pump                                       | N/A                 | N/A        | N/A       |  |
|      | ➤ Head of Main pump  | N/A                 | N/A        | N/A       |  |
|      | Number of main pumps   | N/A                 | N/A        | N/A       |  |
|      | Jockey Pump out put  | N/A                 | N/A        | N/A       |  |
|      | Jockey pump head   | N/A                 | N/A        | N/A       |  |
|      | Standby Pump out put   | N/A                 | N/A        | N/A       |  |
|      | Standby Pump Head  | N/A                 | N/A        | N/A       |  |
|      | > Auto Starting/ Manual stopping                             | N/A                 | N/A        | N/A       |  |
|      | Pump House Access  | N/A                 | N/A        | N/A       |  |
| 2    | Terrace level  |                     |            | , <u></u> |  |
|      | Discharge of pump  | 900 LPM, 180<br>LPM | Provided   | MR        |  |
|      | Head of the pump   | 40 mts              | Provided   | MR        |  |
|      | <ul><li>Power Supply</li><li>Auto Starting of pump</li></ul> | Required            | Provided   | MR        |  |
| e    | Auto Starting of pump  | Required            | Provided   | MR        |  |
| 1    | Captive Water Storage for fire fighting.                     |                     | 4          | ,         |  |
| а.   | Underground tank capacity                                    | N/A                 | N/A        | N/A       |  |
|      | > Draw-off connection  | N/A                 | N/A        | N/A       |  |
| 2    | Fire service inlet   | N/A                 | N/A        | N/A       |  |
|      | > Access to tank   | N/A                 | N/A        | N/A       |  |
| 9 24 | Overhead Tank capacity                                       | 10,000 lts          | 20,000 lts | MR        |  |
| 5    | Exit Signage.  | Required            | Provided   | MR        |  |
| 5    | Provision of Lifts.  |                     |            |           |  |
|      | Pressurization of Lift Shaft                                 | N/A                 | N/A        | N/A       |  |
|      | Pressurization of Lift lobby                                 | N/A                 | N/A        | N/A       |  |
|      | Communication In lift Car                                    | Required            | Provided   | MR        |  |
| ·    | Fireman's Grounding Switch                                   | Required            | Provided   | MR        |  |



| a. | Lift Signage   | Required | Provided   | MR  |
|----|--|----------|--|-----|
| 17 | Standby power supply   | Required | Provided (125 KVA)   | MR  |
| 18 | Refuge Area.   |          |  |     |
|    | > Total Area   | N/A      | N/A  | N/A |
| 20 | > Location   | N/A      | N/A  | N/A |
| 19 | Fire Control Room  |          | 5  | u u |
|    | 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 |
| 2  | Building Floor Plans   | N/A      | N/A  | N/A |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | Required | One CO <sub>2</sub> type fire extinguisher found provided near elect panel | MR  |

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

DFA is put up for approval & signature please.

Signature of the Inspecting Officer Name M.K.CHATTOPADHYAY

Designation: - Asstt. Div. Officer (M.Rd)