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

NO:- F.6/DFS/MS/2011/ / 9 4 1

Dated: 19408/11

FIRE SAFETY CERTIFICATE

Certified that Plot No D-104, Okhla Industrial area, Phase-I, New Delin comprised of basement, ground & two upper floors owned / occupied by Shri Satish Chander Jain have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on 30-07-2011 in the presence of Mr. Rakesh Kumar, Site-incharge and that the building / premises is fit for occupancy class Industrial Building (Moderate hazard)) with effect from 11 + 52 + 11 for a period of 03 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.

Issued on -!!/08/!! at New Delhi by

Chie Fire Officer Delhi Fire Service

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. Copy to :-

- 1. The Executive Engineer (Bldg), Building department, MCD, Town Hall, Delhi
- 2. Shri Satish Chander Jain. Plot No D-104, Okhla Industrial area, Phase-I, New Delhi

Condition for the validity of fire safety certificate

- 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.
- The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained
- d. Basement shall be used as per Building Bye Laws 1983
- After installation of passenger lift, Fireman's lift grounding switch at ground floor and car lift, intimation shall be given to this department for further verification.
- f. During the validity of Fire Safety Certificate the owner /occupier of the premises shall make declaration every year in form 'K' of the Delhi Fire Service Rules 2010 that all the fire protection measures are in good working conditions. Form 'K' can be seen on Delhi Fire Service website www.dfs.delhigovt.nic.in

With reference above quoted letter received from Shri Satish Chander Jain, Owner / Occupier of plot No D-104, Okhla Industrial area, Phase-I, New Delhi regarding the grant of fire safety certificate in respect of of plot No D-104, Okhla Industrial area, Phase-I, New Delhi. The said premises have been inspected by the undersigned alongwith Mr. Rakesh Kumar, Site In-charge on 30-07-2011 to verify the compliance of fire safety guidelines issued by this department vide letter No.F.6/DFS/MS/2009/3511 dated 20-11-2009. During inspection, it was observed that the said premises is comprised of basement, ground & two upper floors with area measuring 301.33 m2 at each floor. The details of fire safety arrangements is as under:-

 Access:- The factory premises is located on the road of 13.5 width and approachable to the fire engines.

Number, Width, type & arrangement of exits:- Two staircases of 1.5 mts width each from

basement floor to terrace floor found provided of the building.

 Protection of exits by means of fire check door and or pressurization: Staircases in basement and upper floors is seggregated with Fire / smoke check doors. Both the staircases in basement floor are opening directly to the ground floor hence pressurization is not required.

4. Compartmentation:- Staircases are segregated with fire / smoke check door at each floor.

- Smoke management system: Exhaust fans are provided in the basement floor for ventilation.
- Fire extinguishers:- 02 number of ABC type fire extinguishers of 5 Kg capacity each have been provided and found functional.
- First aid hose reel:- One number of 30 mts length first aid hose reel having a bore of 20 mm terminating into shut off type nozzle of 5 mm outlet found provided at each floor.
- Automatic fire detection & alarming system: Automatic detection system provided in entire building and found functional.
- 9. MOEFA:- Provided in entire building and found functional.

10. Public address system:- Provided and functional

11. Automatic sprinkler system:- Provided in entire building and found functional.

Internal hydrants & yard hydrants: - 04 number of Yard hydrant in the ground floor and 01
Wet riser at each floor with hose box containing 02 delivery hoses and one branch pipe
found provided and functional.

 Pumping arrangement: One electric fire pump capacity 2280 LPM, one diesel engine driven pump of simolar capacity, 180 LPM capacity jokey pump and 900 LPM capacity

terrace pump found provided and functional.

14. Captive water storage for fire fighting:- 1,00,000 lts capacity over head water storage tank have been provided for fire fighting purposes. One 20,000 lts capacity over head water storage tank found provided for fire fighting purposes.

15. Exit signage:- Provided

16. Provision of lifts:- Provision of passenger lift and car lift made but not installed.

 Stand by power supply:- One standby electric generators capacity 1100 KVA found provided in the building and connected with all essential services i.e. fire pump and exit signs etc.& found functional

18. Refuge area:- Not required

19. Fire control room:- Not required

Special fire protection systems for protection of special risk:- 02 ABC type fire extinguishers
of 5 Kg, have been provided near the electric panel.

In view of the satisfactory compliance fire safety arrangements, this department may have no objection for the grant of fire safety certificate subject to the conditions laid down in the certificate. Accordingly fire safety certificate in the shape of DFA is prepared and put up for perusal and signature if approved please.

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