**Fire Safety Measures for Industrial Buildings**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1. | Name and Address of the premises | : |  |  |
| 2. | Any Fire accidents occurred earlier?  a) By Short Circuit  b) Others if any | : |  |  |
| **Sl.**  **No** | **Name Of The Equipment** | **:** | **Fire Safety Measures** | **Whether**  **Yes/No** |
|  |  | : | a) 01 No. Extinguisher of ABC/CO2 type for every 100Sq.mtrs Area |  |
|  |  |  | b) Manually Operated Fire Alarm System |  |
|  |  |  | c) **Pressure less Aerosol Suppression system to be provided in electrical Panel room/inside the panel area, UPS and Battery Room.** |  |
|  |  |  | d) Temperature Sensors (Electronics) connected to Hooter and capable of giving alerts through Cell phone instead of where the sprinklers to be required. |  |
|  |  |  | e) Underground Water Storage Tank not less than 10,000 Ltrs. Tap points at @ four corners of the building. |  |
| 1. | Fire Safety |  | f) 05 HP (Mobile Pump + Petrol Engine/fuel motor) by connecting at Ground floor sump. |  |
|  |  |  | g) If it is Multi Storied provided 02 HP Motor + Pump on each floor. |  |
|  |  |  | h) **Trolley Mounted ABC 150Kg Diffuser Technology & Throw having the 30mtrs length fire extinguisher to be provided in Building/Campus** |  |
|  |  |  | i) For all pharma industries **Trolley Mounted ABC 150Kg Diffuser Technology & Throw having the 30mtrs length fire extinguisher to be provided** and  (i) **Fire Safety audit to be done once in 2 years**  (ii) HARA report  (iii) Emergency Escape Plan should be done by the IICT compulsory. |  |
|  |  |  | j) For more 20 acres up to 100 acres industries shall be provide one 16 HP (Petrol pump + Motor) near the ground level sump. |  |
|  |  | : | (i) Miniature Circuit Breakers, MCBs |  |
|  |  |  | (ii) Grounding/Earthing shall be done |  |
| 2. | Electrical Safety checklist |  | (iii) 10 years old wiring shall be changed |  |
|  |  |  | (iv) Lightening conductors shall be provided |  |
|  |  |  | (v) The above safety measures shall be attested by Electrical Supervisor/Contractor. |  |
| 3. | Further, it is informed that if any advanced technology is identified that is useful for industrial fires will be intimated in due course. | | | |

We are satisfied with the installations and maintenance of the Fire Safety Equipment working condition in the Industry.

It is further declared that no additions or alterations have been made in the Building affecting Fire Prevention and Fire Safety Measures including Means of Escape and that all Exits and Passages are free from any obstruction.

Name of the Occupier:

Signature with Stamp: