**Allergen:** Any substance, such as pollen, mold or fungi, or animal dander, that can trigger allergic response in humans and pets.

**Biocides-** A chemical agent, such as a pesticide, that is capable of destroying living organisms.

**Dormant Mold:** Mold or fungus [fungi] that is inactive and awaiting future moisture and food to begin mold fungal reproduction and growth.

**Fungus:** A parasitic plant lacking chlorophyll, a rigid cell wall, leaves, true stems & roots. Multicellular. Composed of thread-like hyphae. Reproduces by spores.

**Mold:** A fungus or fungi that eats and grows on and in damp or high moisture or decaying organic matter.

**Mold Allergy:** Human allergic reaction [such as skin rashes, open sores, and respiratory problems] from exposure to airborne mold and fungus spores & indoor mold growth. **Mold Decontamination** and **Mold Detoxification**: Safe, effective & total removal of mold and fungus spores & mold growth from buildings & personal possessions.

**Mold Remediation:** The safe & complete killing and removal of mold and fungus spores and mold fungi colony growth from mold contaminated buildings. Effective mold and fungus remediation usually requires the removal of mold-damaged building materials and the use of a fungicide to kill mold/fungi and an antimicrobial coating to prevent future mold growth danger.

**Mold Spore:** A small reproductive fungal cell that is resistant to unfavorable environmental conditions such as no water, & is capable of mold reproduction fungal growth when water & organic materials to eat exist.

**Mycotoxins-** Toxins produced by the growth of some molds on foods **Sick building syndrome:** an environmentally unhealthy house or other building containing mold fungal infestation, biological contamination, or lead paint, asbestos, radon, etc., resulting in serious health problems for its occupants.

**Toxic Black Mold:** A fungus or fungi that emits chemical mycotoxin poisons that become airborne & cause serious human health diseases. Toxic mold & black molds include brain-damaging Stachybotrys toxic mold [