Microbial system: Microbial diversity is truly staggering, yet all these microbes can be grouped into five major types: Viruses, Bacteria, Archaea, Fungi, and Protists.

Economic importance of Microbial: Microbes play an important role for the production of industrial products. They are used for fermented beverages, antibiotics, bioactive molecules as well as food products like cheese. Microbes may include bacteria as well as fungi. Microbes may also be used in other processes related to human

welfare.

Control of Microbes: Microorganisms are controlled by means of physical agents and chemical agents. Physical agents include such methods of control as high or low temperature, desiccation, osmotic pressure, radiation, and filtration.