

Ans 5 Sterilisation is the process of effective killing or removal of transmissible agents or microorganisms (eg. bacteria, fungi, virus etc) from any surface, food equipment, medications etc. with the help of chemical or physical agents.

Application of sterilisation

- ① Make the pharmaceutical preparation free from microbes.
- ② Sterilisation of surgical equipment.
- ③ for making sterile IV injections.
- ④ for ophthalmic preparation (free from contamination)