

In sexual reproduction in fungi, the female gametangium is called _____
(B) Oogonium

Which of these is not a bacterial shape?
(C) Icosahedral

Which of these is not a commercial product of algae?
(C) Gelatin

_____ serves as the path of entry of genetic materials during bacterial mating.
(A) Sex pilus

Gram positive bacteria have _____
(C) 20 - 80 nm thick peptidoglycan

The objective lens of the epifluorescence microscope also acts as a _____
(C) Condenser

The procedure of staining is _____
(B) Smear - fix - stain - view

The era of molecular microbiology began in _____
(D) 1970s

A motile fungal spore is called _____
(A) Zoospore

Organisms that derive their carbon from inorganic source like carbon dioxide is
(B) Autotrophs

Heat sterilization in an oven is at what temperature?
(D) 160°C

A group of similar orders in the taxonomical rank is referred to as _____
(C) Class

_____ is the branch of taxonomy concerned with determining whether an unknown isolate belongs to a recognized taxon.
(A) Identification

The lowest temperature required to kill all microorganisms in a liquid suspension in 10 minutes is known as _____
(A) Thermal death point

Which fungal division is commonly referred to as club fungi?
(C) Basidiomycetes

Food is stored in yellow green algae as _____
(A) Chrysolaminarin

_____ is a representative genera of aerobic, Gram-positive, spore producing bacteria.
(B) Bacillus

A group of similar classes in the taxonomical rank is referred to as _____

(B) Phylum

The commonly used reference for bacterial classification is _____
(D) Bergey's manual of systematic bacteriology

_____ is a chemical agent often used to disinfect municipal water supplies and swimming pools.

(B) Chlorine

Ethylene oxide is _____

(C) Both microbicidal and sporicidal