

characteristic of fungi is not defined by:
they do not have membrane-enclosed nucleus and organelles.

[BIO217] A virus is made up of ____.
a central genetic nucleic acid molecule surrounded by a protein coat called a capsid.

[BIO217] Most ____ have single stranded RNA while most bacteria viruses contain
double stranded RNA genomes.
plant viruses

[BIO217] Beneficial use of fungi is not expressed in the following
Fungi do not cause disease to man and animal but to plants.

[BIO217] ____ is not an asexual spore?
Oogonia

[BIO217] The option that best explains the functions of bacterial sheaths is
They increase surface area of the cell for nutrient absorption. Some sheaths also have
adhesive substances that aid attachment to surfaces.

[BIO217] ____ in fungi can either be asexual or sexual.
Reproduction

[BIO217] The following option describes the flagella:
these are hair like, helical appendages that protrude through the cell wall, 0.01
µm in diameter and simple in structure. Based on their location on
the cell, they may be polar or lateral.

[BIO217] What is sexual reproduction?
Sexual reproduction is a type of reproduction in which two parents give rise to offspring
that have unique combinations of genes inherited from the gametes of the two parents

[BIO217] In the first step in the life cycle of a virus and host
the virus attached to a host because viruses need a host cell in which to reproduce.