

MCQs

① - (a) → Scrotum.

Short question answer

① → A → (a) Egg and sperm.

Egg

- 1.) The ovaries produce eggs.
- 2.) The egg is spherical in shape with a nucleus.

Sperm

- 1.) The testes produce sperm.
- 2.) Sperm had a head with the nucleus, middle piece and tail.

(b) Sexual and asexual reproduction.

Sexual reproduction

- 1.) In sexual reproduction, the two

Sexes produce sperm and eggs by the male and female.

- 2.) To produce a new individual the sperm has to reach the ovum and fuse with it.

Asexual reproduction

- 1.) It involves the production of an offspring from a single parent without the fusion of reproductive cells. (Gamete)
- 2.) The process does faster multiplication.

(c) Budding and regeneration

Budding

Budding is a process where buds grow on external parent body. The buds fall off when they are large enough.

Regeneration

It is the process ~~to~~ that uses cell division to regrow body parts.