

Reproduction

Sr	Questions	Answers Choice
1	The optimum temperature for the germination of the seeds of most plants ranges from:	A. 20 - 30 °C B. 25 - 35 °C C. 25 - 30 °C D. 20 - 25 °C
2	Where the sperms of rabbit are produced?	A. Cowper's glands B. Prostate gland C. Collecting ducts D. Seminiferous tubules.
3	Which type of asexual reproduction found in hydra and corals?	A. Fragmentation B. Spore formation C. Budding D. Regeneration
4	Double fertilization results into:	A. Ovule B. Egg C. Triploid Endosperm Nucleus D. Diploid Endosperm Nucleus
5	Tulip plants reproduce through _____	A. Natural vegetative reproduction B. Artificial vegetative reproduction C. Cutting D. Grafting
6	The outermost part of flower is called:	A. Androecium B. Corolla C. Calyx D. Gynoecium
7	The simplest method of asexual reproduction is:	A. Fragmentation B. budding C. parthenogenesis D. binary fission
8	Buttercup is an example of:	A. Wind pollinated flower B. Insect pollinated flower C. Water pollinated flow D. None of these
9	A corn develops into new garlic plant. This process is called:	A. Natural vegetation propagation B. Regeneration C. Meiosis D. Gametogenesis
10	Female reproductive part of flower is called:	A. Androecium B. Gynoecium C. Calyx D. Corolla
11	Horizontal underground stems with scale leaves are called:	A. stem tubers B. rhizomes C. corms D. bulbs
12	Which of these germinate by epigeal germination?	A. Pea B. Maize C. Beans D. Coconut
13	Rhizopus reproduces asexually by:	A. Binary fission B. Budding C. Spore formation D. Endopore formation
14	in the life cycle of plants how many generations alternate with each other?	A. two B. four C. five D. three
15	Which method of propagation is also called micro-propagation?	A. Cuttings B. Tissue culture C. Grafting D. Suckers

16	Ripened ovary is called:	A. Sperm B. Seed C. Egg D. Fruit
17	Fruit is formed by:	A. Ovule B. Ovary C. Calyx D. Style
18	Which plant is not found in the form of underground bulb?	A. Garlic B. Tulip C. Onion D. Lily
19	Each spore is covered with a thick wall called:	A. Membrane B. Semipermeable membrane C. Fragment D. Cyst
20	Inside testes the sperms are produced in:	A. vas deferens B. sperms duct C. seminiferous D. collecting ducts tubules
