

## Reproduction

Sr	Questions	Answers Choice
1	Method of asexual reproduction found in Amoeba is:	A. Binary fission B. Fragmentation C. Budding D. Spore formation
2	Each spore is covered with a thick wall called:	A. Membrane B. Semipermeable membrane C. Fragment D. Cyst
3	By which method sponges, hydra and corals reproduce?	A. Fragmentation B. Spores C. Regeneration D. Budding
4	Which plant reproduces by stem tubers?	A. Onion B. Garlic C. Potato D. Ginger
5	Ovary ripened and converted into:	A. Seed B. Fruit C. Flower D. Sweetness
6	Tulip plants reproduce through _____	A. Natural vegetative reproduction B. Artificial vegetative reproduction C. Cutting D. Grafting
7	Seed is formed from:	A. ovary B. ovule C. radicle D. plumule
8	During binary fission, the nucleus of parent organism divides into two by:	A. Sexual reproduction B. Meiosis C. Mitosis D. None of these
9	Which plant is not found in the form of underground bulb?	A. Garlic B. Tulip C. Onion D. Lily
10	In _____ the buds do not detach from the parent body.	A. Hydra B. amoeba C. Bacteria D. Corals
11	Planaria reproduces asexually by	A. budding B. binary fission C. parthenogenesis D. spore formation
12	A corn develops into new garlic plant this is the process of :	A. Vegetative propagation B. Regeneration C. Meiosis D. Gametogenesis
13	Double fertilization results into:	A. Ovule B. Egg C. Triploid Endosperm Nucleus D. Diploid Endosperm Nucleus
14	The simplest method of asexual reproduction is:	A. Fragmentation B. budding C. parthenogenesis D. binary fission
15	Which of these cells have haploid number of chromosomes:	A. Spermatogonium B. Primary spermatocyte C. Secondary spermatocyte D. All of these

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16	After fertilization on plants, the fruit develops from:	A. Ovule wall B. Ovary wall C. Petals D. Anther
17	Double fertilization in plants means:	A. Fusion of two sperm with two egg cells. B. Fusion of one sperm with egg cell and other sperm with fusion nucleus C. Fusion of two sperm with single egg cell D. Fusion of tube nucleus with fusion nucleus and sperm egg cell
18	Corals reproduce by means of:	A. Binary fission B. Fragmentation C. Budding D. Sexual Reproduction
19	Cloning is latest method of :	A. Tissue culture B. Vegetation propagation C. Cutting D. Grafting
20	The process in which inherited material transfer from generation to next generation:	A. Reproduction B. Respiration C. Reduction D. Circulation

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