

## Reproduction

Sr	Questions	Answers Choice
1	Which plant reproduces by stem tubers?	A. Onion B. Garlic C. Potato D. Ginger
2	The male reproductive part of flower is:	A. Gynoecium B. Androecium C. Corolla D. Calyx
3	In which type of the following reproduction ways, buds are formed:	A. Regeneration B. Fragmentation C. Budding D. Binary fission
4	Which is not an advantage of grafting?	A. The graft is identical to the parent plant. B. Grafting allows the propagation of seedless fruits. C. The graft combines the characteristics of two plants. D. Grafting may allow for the faster production of desirable fruits.
5	Growing an entire new plant from part of the original plant is called.	A. Budding B. Regeneration C. Fragmentation D. Vegetative propagation
6	Where the sperms of male rabbit are deposited in the female rabbit?	A. Horns B. Cervix C. Follicle D. Ovaries
7	Pollination is the transfer of pollens from:	A. Anther to stigma B. Stigma to anther C. Sepal to petal D. Petal to sepal
8	Reproduction method in Rhizopus is:	A. Binary fission B. Budding C. Spore formation D. Parthenogenesis
9	In tissue culture technique, cell starts mitosis and produce masses of cells called.	A. Clonning B. Graftings C. Calluses D. Rhizome
10	The egg of the honeybee remain unfertilized and develops into haploid males by:	A. Budding B. Parthenocarpy C. Regeneration D. Parthenogenesis
11	Rhizopus reproduces asexually by:	A. Binary fission B. Budding C. Spore formation D. Endopore formation
12	An example of Rhizome is:	A. Onion B. Garlic C. Ginger D. Potato
13	Double fertilization results into:	A. Ovule B. Egg C. Triploid Endosperm Nucleus D. Diploid Endosperm Nucleus
14	in the life cycle of plants how many generations alternate with each other?	A. two B. four C. five D. three

15 Which of these germinate by epigeal germination?  
A. Pea  
B. Maize  
C. Beans  
D. Coconut

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16 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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17 Method of asexual reproduction found in Amoeba is:  
A. Binary fission  
B. Fragmentation  
C. Budding  
D. Spore formation

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18 Which part of flower is changed into fruit?  
A. Ovule  
B. Ovary  
C. Petals  
D. Anther

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19 The latest method of vegetative propagation is:  
A. Budding  
B. Bulbs  
C. Cuttings  
D. Cloning

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20 Calyx is the outer most whorl of the flower and bears the colour:  
A. Red  
B. Green  
C. Blue  
D. white