

NAT I Medical Biology

Sr	Questions	Answers Choice
1	Temporary natured meristems are	A. Intercalary meristem B. Lateral meristem C. Apical meristem D. All of above
2	Perpetual growth zones found at the apices of roots and stems and plant role for primary growth are	A. Apical meristem B. Lateral meristem C. Intercalary meristem D. All above
3	Growth occurs through the activity of meristem	A. In vascular plants B. In coniferous plants C. In bryophytes D. In pterodophytes
4	A programmed series of stages from a simpler of more complex forms is	A. Development B. Growth C. All above D. None
5	The permanent and irreversible increase in size that occurs as an organism mature.	A. Embryonic development B. Growth C. Aging D. Just a change
6	Which of the following method of asexual reproduction found in plants	A. Multiple fission B. Binary fission C. Both A and B D. Parthenocarp and grafting
7	Plants that are stimulated to flower by exposure to low temp is called	A. Biennial B. Perennial C. Vernalization D. Parthenocarp
8	Short day plants are really	A. Short-night plants B. Long-night plants C. Day neutral plants D. All of above
9	Developing seeds are rich source of	A. Auxins B. Gibberellins C. Cytokinins D. All of above
10	Fruit development without fertilization and no seed formation is called	A. Parthenocarp B. Regeneration C. Gymnosperm D. Abnormality
11	Seed plants are predominantly present all around us due to their better	A. Establishment B. Reproduction C. Availability of H ₂ O D. None
12	If two generation are vegetatively similar such alternation of generation is referred to as	A. Isomorphic B. Heteromorphic C. Saprophytic life cycle D. None
13	Which of the following is a artificial asexual reproduction in plants	A. Multiple fission B. Binary Fission C. Grafting D. All of above
14	Sporogenesis is the formation of	A. Egg B. Sperms C. Spores D. Embryo