

Biology FSC Part 2 Chapter 19 Online MCQ's Test

| Sr | Questions | Answers Choice |
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| 1 | The Syndrome which is an example of trisomy of the sex chromosome is | A. Turner's syndrome B. Down's syndrome C. Klinefelter's syndrome D. Tay-Sach's syndrome |
| 2 | During elongation the cell volume increase up to 150 fold due to uptake of | A. Light B. Oxygen C. Water D. Carbon dioxide |
| 3 | Young tissues retaining the potential to divide. | A. Meristem B. Xylem C. Phloem D. Cork |
| 4 | The negative physiological changes in our body are said to be | A. Maturation B. Childhood C. Aging D. Displacement |
| 5 | During elongation, the cell volume increase upto. | A. 50 fold B. 100 fold C. 150 fold D. 200 fold |
| 6 | Hypoblast is mainly presumptive | A. Endoderm B. Mesoderm C. Ectoderm D. Blastoderm |
| 7 | Unspecialized cells, neoblast are always present in body of. | A. Salamander B. Planaria C. Lizard D. Newt |
| 8 | Clear cytoplasm produces. | A. Muscle cells B. Gut C. Larval epidermis D. Notochord |
| 9 | In addition to auxin which hormone also play important role in apical domince | A. Abcesic acid B. Gibberellins C. 2,4-D D. Cytokinins |
| 10 | Which prosess is characterized by movement and rearrangement of cells in the embryo | A. Blastulation B. None of these C. Neurulation D. Gastrulation |
| 11 | Environmental factors causing abnormal development are grouped together as. | A. Toxins B. Carcinogens C. Teratogens D. Mutagens |
| 12 | Deficiency of vasopressin or ADH by the pituitary gland leads to a disorder in which the patients kidney have lessoned ability to absorb water is: | A. Diabetes mellitus B. Diabetes insipidus C. Goiter D. Exophthalmic goiter |
| 13 | In humans ,MSH(melanocyte-stimulating hormone) _____ | A. Regulates primary skin color B. Causes the thyroid to produce thyroxin C. Governs the rate of tarming D. Concentration is very low. |
| 14 | A plant has a growth pattern called | A. Open growth B. Closed growth C. Round growth |
| 15 | The human life is judged to be maximum of. | A. 60-70 years B. 70-100 years C. 120 -175 years D. 130-135 years |

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| 16 | Which of the following hormones is not released by the anterior pituitary? | A. Melanocyte - releasing hormone B. Gonadotropin-releasing hormone C. Thyroid- stimulating hormone D. Growth hormone |
| 17 | Neural plate is formed from | A. Ectoderm B. Endoderm C. Mesoderm D. Notochord |
| 18 | During gastrulation the blastoderm splits into two layers, an upper layer of cells is called. | A. Hypoblast B. Area pellucida C. Epiblast D. Area Opaca |
| 19 | In the zone of elongation, the volume of the cells increase upto. | A. 100 times B. 150 times C. 200 times D. 250 times |
| 20 | Secondary growth leads to an increase in the diameter if the. | A. Leaf B. Root C. Stem D. Stem and root |