

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Seperation of homologous chromosomes occur during..	A. Anaphase B. Prophase C. Metaphase D. Telephase
2	The phase of meiosis during which nuclei disappear int he cell is called.	A. Pachytene B. Leptotene C. Zygotene D. Diplotene
3	Synapsis occurs duiring.	A. Pachytene B. Leptotene C. Zygotene D. Diplotene
4	The condensation of chromosomes reaches to its maximum during.	A. Pachytene B. Zygotene C. Leptotene D. Diakinesis
5	Chiasmata formation take place duirng.	A. Leptotene B. diakinesis C. Diplotene D. Pachytene
6	The interphase of meiosis lacks the stage.	A. G0 B. G1 C. G2 D. S
7	The chromatids repel each other during.	A. Leptotene B. Zygotene C. diplotene D. Pachytene
8	The prophase stage in which the chromosomes become visible, shorten and thick.	A. Leptotene B. Zygotene C. Pachytene D. Diphotene
9	The actual reduction division is.	A. Meiosis -I B. Mitosis C. Cytokinesis D. Meiosis -II
10	The stage of prophase that last for days, week or even year is.	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
11	Crossing over occurs during.	A. Leptotene B. Pachytene C. Zygotene D. Anaphase
12	The stage that lasts for days, weeks or event years	A. Zygotene B. Leptotene C. Pachytene D. Diplotene
13	What are significant happening of meiosis.	A. Crossing over B. Random assortment of chromosome C. Linkage D. Crossing over and random assortment of chromosomes
14	Pairing of homologous chromosomes for tetrad formation starts at.	A. Leptotene B. Zygotene C. Diplotene D. Pachytene
15	Meiosis occurs only in	A. Haploid cell B. Diploid cells C. Pentaploid cells

D. Triploid cells

16 Which of the following behaves like normal cells.

- A. Benign tumor
- B. Cancer
- C. Gall
- D. Malignant tumor

17 An unwanted clone of cells and establishment of secondary areas of growth is called.

- A. Tumor
 - B. Growth
 - C. Lump
 - D. Swelling
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