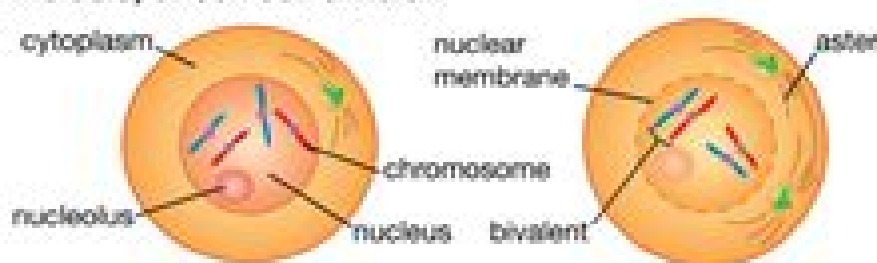
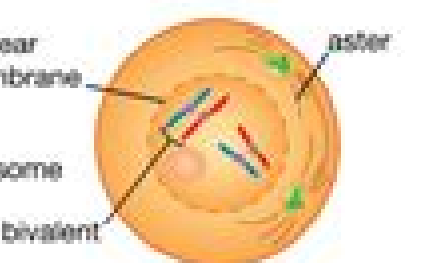


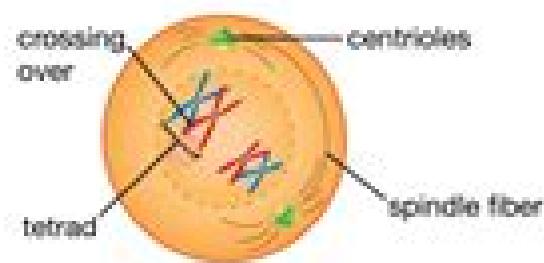
Meiosis, or sex cell division



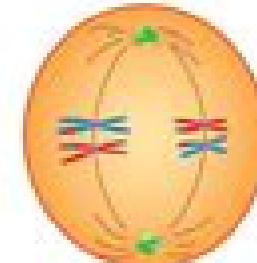
At the onset of meiosis, DNA strands thicken into chromosomes. Homologous, or like, chromosomes begin to approach each other.



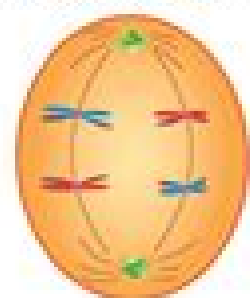
Homologous chromosomes pair to form bivalents. The centrioles divide and move to opposite poles of the cell.



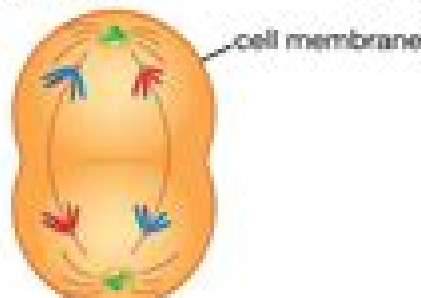
The bivalents duplicate to form tetrads, or four-chromatid groups. The nuclear membrane disintegrates. Crossing over (recombination) occurs.



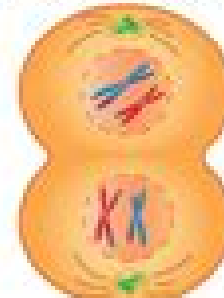
In metaphase I, the tetrads, attached to spindle fibers at their centromeres, line up at mid-cell.



In early anaphase I, the tetrads separate, and the paired chromatids move along the spindle to their respective centrioles.



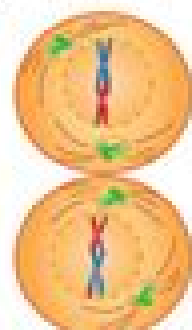
In late anaphase I, the chromatids have almost reached the spindle poles. The cell membrane begins to constrict.



In telophase I, nuclear membranes enclose the separated chromatids. The cell membrane completes its constriction.



The first meiotic division ends. There are now two cells, each with the same number of chromatids as the parent cell.



Prophase II begins. In the second meiotic division, homologous chromatids do not duplicate but merely separate.



In metaphase II, the chromatids line up at mid-cell. The centrioles and asters are at the poles. A spindle has formed.



In anaphase II, the now-separated chromatids approach their respective poles. The cell membrane begins to constrict.



Telophase II has been completed. There are now four cells, each with half the number of chromosomes of the parent cell.

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Singh



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Exercises for the Anatomy & Physiology Laboratory Erin C. Amerman, 2019-02-01 This concise inexpensive black and white manual is appropriate for one or two semester anatomy and physiology laboratory courses It offers a flexible alternative to the larger more expensive laboratory manuals on the market This streamlined manual shares the same innovative activities based approach as its more comprehensive full color counterpart Exploring Anatomy Physiology in the Laboratory 3e , *Exam Scorer Science (Biology) - Class XI (Chapterwise MCQs with 5 solved Model Papers for 2020 EXAM)* SBPD Editorial Board, 2019-10-03 An excellent book for Science students appearing in competitive professional and other examinations 1 Biology 2 5 Model Papers with OMR Sheet 3 Examination Paper **Score-well ICSE Model Test Papers Biology Class 10** Priya Minhas, 2025-08-27 The Score Well ICSE Model Test Papers for Class 10 Biology is an exam focused practice resource crafted to enhance conceptual clarity speed and confidence Covering the complete syllabus including Cell Biology Genetics Plant and Human Physiology Health and Environment it presents a variety of model papers designed in line with the latest ICSE specimen format Solved answers step by step explanations and examiner tips guide students in handling structured diagram based and reasoning questions with precision Timed practice with these sets ensures stronger recall improved presentation and excellent performance in ICSE Biology board exams *Organization Stability and Process* C. H. Waddington, 2017-07-05 This is the third penultimate volume in the Toward a Theoretical Biology series The contributors agree that there is a major problem in finding methods of dealing with the great complexity of biological systems Molecular biology has given us considerable insight into the nature of the elementary units and processes of life but to understand how these are put together to form systems that are usually too complicated to be analysed completely but exhibit global properties of simplicity presents biologists with an intellectual challenge that physical sciences and chemistry must also face The problem is approached from several different angles quantum physics topology and statistical mechanics A stimulating discussion is recorded that the behaviour of randomly constructed networks exhibits simplicity Thoughtful analyses of complexities in such basic biological processes as the genetic control of differentiation evolution and ecology is also included Some of the questions dealt with are What kinds of theories should we wish to have in connection with developmental biology And have we got them The subject matter of Organization Stability and Process is defined as the basic concept of biology None of the contributors herein contained is a molecular biologist in the modern sense but molecular biology casts a shadow over this work at least in so far as they challenge its interpretative aggressiveness and its enthusiastic but unendearing self confidence and self sufficiency This volume inaugurates a new and authentic style of scientific literature The contributions are thoughtful imaginative illuminating and exceptionally well written Biology John Parker, 2004 These New editions of the successful highly illustrated study revision guides have been fully updated to meet the latest specification changes Written by experienced examiners they contain in depth coverage of the key

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