

LIFE SCIENCES - QUICK FIX - PAPER TWO

MEIOSIS

STRUCTURE AND ARRANGEMENT OF CHROMOSOMES IN A NORMAL HUMAN KARYOTYPE.

- Each chromosome comprises two chromatids✓
- held together by a centromere✓
- There are 23 pairs✓/46 chromosomes in
- human somatic cells✓/body cells
- which are arranged into homologous pairs✓
- that are similar in length✓
- carry genes for the same characteristics✓
- have alleles of a particular gene at the same loci✓and
- have the same centromere position✓
- Each somatic cell has 22 pairs✓/44 autosomes✓and
- a pair✓/2 gonosomes✓/sex chromosomes/X and Y chromosomes
- Autosomes are arranged in pairs from largest to smallest✓ in a karyotype
- Males have XY chromosomes✓
- Females have XX chromosomes✓
- The X chromosome is larger than the Y chromosome✓

BEHAVIOUR OF THE CHROMOSOMES DURING THE DIFFERENT PHASES OF MEIOSIS I.

- During prophase✓ I
- chromosomes pair✓up/homologous pairs /bivalents form
- Crossing over✓exchange of genetic material occurs
- between chromatids✓/adjacent chromosome pairs
- During metaphase✓ I of meiosis
- homologous chromosomes✓/chromosome pairs are arranged
- at the equator✓of the cell
- in a random✓ way
- with the chromosome attached to the spindle fibre✓
- During anaphase✓ I
- chromosome pairs separate✓/chromosomes move to opposite poles
- During telophase✓ I
- the chromosomes reach the poles of the cell✓

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Junaid Ahmad Malik



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ADHD or learning disabilities Cover **Microbes and Microbial Biotechnology for Green Remediation** Junaid Ahmad
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involved in remediation the mechanisms of remediation by various microbes and suggestions for future improvement of
bioremediation technology The introduction of contaminants due to rapid urbanization and anthropogenic activities into the
environment causes unsteadiness and distress to the physicochemical systems including living organisms Hence there is an
immediate global demand for the diminution of such contaminants and xenobiotics which can otherwise adversely affect the
living organisms Over time microbial remediation processes have been accelerated to produce better eco friendlier and more
biodegradable products for complete dissemination of these xenobiotic compounds The advancements in microbiology and
biotechnology lead to the launch of microbial biotechnology as a separate area of research and contributed dramatically to
the development of the areas such as agriculture environment biopharmaceutics and fermented foods Microbes stand as an
imperative efficient green and economical alternative to conventional treatment technologies The proposed book provides
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object fields are accessed by their name you must use a name that is unambiguous you may use a simple name for a field within its own class for example we can add a statement within the rectangle class that prints the width and height system out println width and height are width height in this case width and height are

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