

# **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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**L Manion**



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*Scientific and Technical Aerospace Reports* ,1987      **Reprints of Papers by National Research Fellows in the Biological Sciences ...** National Research Council (U.S.). Fellowship in Biological Sciences,1927      **Science & Public Policy** ,2009      *Soviet Science and Technology* ,1987      **Annual Report** University of Ghana,2008      *Papers of Thomas Jefferson: 2 March 1784 to 25 February 1785* Thomas Jefferson,1953      **Aerospace Medicine and Biology** ,1988      *Key Papers on the Use of Computer-based Bibliographic Services* Stella Keenan,American Society for Information Science,National Federation of Abstracting and Indexing Services,1973 Compilation of research papers on the uses of computer based information services and bibliographic data bases in the USA lists some directories of available services and covers standardization the experiences of university librarians and industrial users the experiences of information centres in the USA and the UK the national level scientific and technical information system in Canada etc Flow charts and references

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