

CLASS XII (2024-25) (THEORY)

Time: 03 Hours

Max. Marks: 70

| Unit | Title | Marks |
|------|------------------------------------|-------|
| VI | Reproduction | 16 |
| VII | Genetics and Evolution | 20 |
| VIII | Biology and Human Welfare | 12 |
| IX | Biotechnology and its Applications | 12 |
| x | Ecology and Environment | 10 |
| | Total | 70 |

Unit-VI Reproduction

Chapter-2: Sexual Reproduction in Flowering Plants

Flower structure; development of male and female gametophytes; pollination - types, agencies and examples; out breeding devices; pollen-pistil interaction; double fertilization; post fertilization events - development of endosperm and embryo, development of seed and formation of fruit; special modes- apomixis, parthenocarpy, polyembryony; Significance of seed dispersal and fruit formation.

Chapter-3: Human Reproduction

Male and female reproductive systems; microscopic anatomy of testis and ovary; gametogenesis -spermatogenesis and oogenesis; menstrual cycle; fertilisation, embryo development upto blastocyst formation, implantation; pregnancy and placenta formation (elementary idea); parturition (elementary idea); lactation (elementary idea).

Chapter-4: Reproductive Health

Need for reproductive health and prevention of Sexually Transmitted Diseases (STDs); birth control - need and methods, contraception and medical termination of pregnancy (MTP); amniocentesis; infertility and assisted reproductive technologies - IVF, ZIFT, GIFT (elementary idea for general awareness).

Unit-VII Genetics and Evolution

Chapter-5: Principles of Inheritance and Variation

Heredity and variation: Mendelian inheritance; deviations from Mendeliam – incomplete dominance, co-dominance, multiple alleles and inheritance of blood groups, pleiotropy; elementary idea of polygenic inheritance; chromosome theory of inheritance; chromosomes and genes; Sex determination - in humans, birds and honey bee; linkage and crossing over; sex linked inheritance - haemophilia, colour blindness; Mendelian disorders in humans - thalassemia; chromosomal disorders in humans; Down's syndrome. Turner's and Klinefelter's syndromes.

Msce Syllabus Biology

University of Sydney

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Secondary School Science Competitions ,2006 **Directory of** Staff Newsletter ,1983 *Tizame* .1988 **Professional Women in Malawi**, 1995 Needs Assessment Survey for Secondary Education in Malawi Dennis Who's who in the West ,2000 **Biology Queensland Studies** Danny Chimwenje, J. J. Bisika, J. J. Makurwira, 1995 Biology, an Experimental Syllabus University of the State of New York. Bureau of Secondary Curriculum Authority, 2006 Biology in Focus Glenda Development, 1967 **Biology** ,1999 Biology ,2002 New Biology Syllabus ,1973 Chidrawi, Stephanie Hollis, 2010 Written to address the core modules of the NSW Stage 6 Biology syllabus Offers students clear and concise coverage of all course requirements Covering each syllabus dot point sequentially the textbook also integrates first hand and secondary source investigations in context The textbook emphasises the Prescribed Focus Areas and Biology Skills and is supported by a comprehensive Student CD ROM Biology 9284,2000 Longman a Level Course in Biology (Core Syllabus Yin Kiong Hoh, 2004-06 **Presidential Commission of Inquiry Into the Malawi** School Certificate of Education (MSCE) Examination Results Malawi. Presidential Commission of Inquiry into the Malawi School Certificate of Education (MSCE) Examination Results, 2000 The Syllabus for Biology Ernest S. Booth, North Pacific Union of Seventh-day Adventists, General Conference of Seventh-Day Adventists. Department of Biology New York (State), **Biology** University of Sydney, 1897 Biology in Focus Glenda Education, 1956* Chidrawi, Margaret Robson, 2010 Written to address the core modules of the NSW Stage 6 Biology syllabus Biology in Focus Preliminary Course offers students clear and concise coverage of all course requirements Covering each syllabus dot point sequentially the Biology in Focus Preliminary Course textbook also integrates first hand and secondary source investigations in context The textbook emphasises the Prescribed Focus Areas and Biology Skills and is supported by a comprehensive Syllabus in General Biology University of the State of New York, 1945 Student CD ROM

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