

CPD Course in Human Physiology & Health

Open Learning Programme Information

Course Outline

Module One: Essential Principles

- Living Things
- The Chemistry of Life

Module Two: Energy and Respiration

- Diet and the Respiratory System
- Digesting and using food
- Photosynthesis, Food Chains and Web
- The Respiratory System

Tutor-Marked Assignment A

Module Three : Perception and Reaction

- Receiving information
- Acting on information

Module Four: Physiology and Homeostasis

- The Blood Circulatory System
- Excretion
- Homeostasis
- Skeleton and Muscles

Tutor-Marked Assignment B

Module Five: Reproduction and Variation

- Reproduction
- Development
- Genetics
- Variation and Selection

Module Six: Humans and their Environment

- Micro-Organisms and Health
- Defence of the Body against Infection and Illness
- Treating Injury and Illness
- Human Populations and Ecosystems
- Practical Ecology

Tutor-Marked Assignment C