1. A prediction made by a scientist based on his observations is known as **[Kerala PMT 2003]**

(a) Law (b) Theory

(c) Principle (d) Hypothesis

(e) Conceptual scheme

1. Study of flowers is known as **[DPMT 1992]**

(a) Anthology (b) Phenology

(c) Agrostology (d) Palynology

1. Choose the correct pair

**[RPMT 1996; CPMT 2000; JKCMEE 2000]**

(a) Sericulture – Fish

(b) Silviculture – Silkworm

(c) Apiculuture – Honeybee

(d) Pisciculture – Forestry

1. Biology is concerned with **[Haryana PMT 1994]**

(a) DNA

(b) Biomass

(c) Living organisms

(d) Life as recorded for fossils

1. The art of growing short plants is called

**[EAMCET 1995; AFMC 2002]**

(a) Bonsai (b) Horticulture

(c) Topiary (d) Tissue culture

1. The study of acquired characters of animals and plants is called

(a) Genetics (b) Eugenics

(c) Evolution (d) Ctetology

1. Branch connected with study of cell structure is

**[EAMCET 1996]**

(a) Cytology (b) Physiology

(c) Geology (d) Histology

1. The study of trends in human population growth and the prediction of future development is known as

**[Kerala PMT 2000]**

(a) Sociology (b) Geography

(c) Demography (d) Anthropology

1. Study of relationship between environment and plants animals or human is **[KCET 1993; RPMT 1996]**

(a) Ecology (b) Ethology

(c) Mycology (d) Dermatology

1. The study of development of an organism from the egg to the adult stage is known as **[MP PMT 1999]**

(a) Embryology (b) Evolution

(c) Cell theory (d) Genetics