

## **WILDLIFE**

### **MARKING SCHEME**

#### **1996 Q 3**

- X – Amboseli N.P      Y – Marsabit G.R
- Z – malindi / watamu marine Reserve
  
- Setting up the Kenya wildlife service's which is responsible for conserving wildlife.
- Banning of game hunting
- Banning of game hunting
- Banning of trade in wildlife products
- Establishing the Kenya rangelands ecological monitoring Unit (KRMU)
- Creating public awareness through mass media, wildlife clubs and wildlife education centres. (Any 2x 1 = 3marks)

#### **1999 Q 1**

- To protect the endangered animals/ Plant species
- To promote tourism/ tourist
- To generate foreign exchange/ revenue
- To keep them from posterity/ future generations
- To sustain the raw materials for supply of drugs
- For education/ research purposes
- For aesthetic value/ beauty

#### **2001 Q 6b**

- Encouraging individuals to set up game ranches
- Banning of trade in wildlife products
- Encouraging wildlife conservation education
- Employing anti- poaching unit/ Forest rangers in the game park
- Protecting the endangered species in orphanages/ sanctuaries/ arboretum / Natural reserves
- Promotion peaceful co- existence between wildlife and human beings
- Setting up game / forest reserves

#### **2010 Q 9**

- A game sanctuary is a specific area established to give protection to a specific animal community which is either threatened with extinction or only found in a particular area while a national park is a large area set aside for the propagation, protection and reservation of wild life in their natural habitat and in which hunting is prohibited. (2 marks)
  
- Draw a map of Kenya and on it mark and name Sibiloi National Park, Maasai Mara National reserve and Tsavo National Park. (4 marks)

SEE MAP



- Availability of large tracts of sparsely populated land.
- Availability of a wide variety of vegetation which provides food for the wild animals.
- The harsh climatic condition that discourage farming and settlement/makes wildlife conservation the best alternative land use.
- The type of vegetation found in such areas provide suitable habitat for wild animals. (any 3 x 1= 3 marks)
- It leads to shortage of pasture and water causing loss of life of animals and drying up of plant species.
- Prolonged drought leads to migration of animals to areas that have sufficient supply of food/water/some animals migrate to the neighbouring countries reducing the number of wild animals.
- Forest fires break out during drought causing environment degradation and destroying the habitat for wild life. wild animals invade farmlands destroying crops/some killed as they search for food. (Any 2 x 2 = 4 marks)
  
- Establishment of national parks and game reserves to protect wildlife from human interference.
- Enacting laws and regulations to curb poaching and game trade.
- Educating and general public on the need to conserve wildlife/to support conservation practices/discouraging joint ownership of parks with local authorities/local communities who also benefit from the proceeds.
- Enhancing international cooperation to help enforce the existing laws and conventions which protect wildlife especially the endangered species.
- Promoting ecotourism to reduce tourism related environment damage that may lead to extinction of wildlife species.
- Constructing electric fences around the parks to minimize human animal conflict.

- Establishing the ministry of wildlife to oversee to conservation process/creating of the anti-poaching unit to track down and arrest poachers/forest guards to protect forests.
- Encouraging individuals to set up game ranches for controlled/hunting.
- Provision of vet animals to treat animals/translocation of game research by laws. (any 4 x 2 = 8 marks)

- They are a major tourist attraction/earn foreign exchange
- They create employment opportunities
- They promote research activities
- Tourism creates a large demand for food leading to agricultural development.
- Some provide raw materials for industries.
- They provide game meat
- Government earns revenue. (Any 4 x 1 = 4 marks)

