#### **Kafrelsheikh University**

**Faculty of Veterinary Medicine** 

**Dept.: Animal Wealth Development** 

**Subject: Veterinary Economics and Farm Management** 

2<sup>nd</sup> Year



## 1-Veterinary resources, economic resources and importance of economics in veterinary medicine.

(Veterinary resources – Importance of economic information in veterinary medicine – scarcity – economic resources).

### 2-Pricing, demand and supply:

Demand – Supply, equilibrium, cobweb equilibrium)

### 3-The business of veterinary practice and managers of veterinary practice:-

(Demand on veterinary medicine, specification, are you success, factors for success, professional, entrepreneur and manager, pearls of wisdom, managers of veterinary practice).

### 4-Veterinary marketing

(Veterinary market place, practice image, Market share, strategy for fee, marketing matrix, Merchndising).

## 5-Production function and costs of production:

(Low of diminishing return, total product, average product, marginal product, elasticity of production and producer equilibrium), type of costs, short run costs, classification of costs).

## 6-Economic and productive efficiency of animal production farms:

(Efficiency definition – efficiency measures – efficiency achievement)

# 7-Make a feasibility study, of broiler projects other than 200 broiler with the present prices:

إعمل دراسة جدوى اقتصادية لمشروع الدواجن بالاسعار الحالية (تقريبا) و عدد الدواجن أى عدد غير اعمل دراسة جدوى اقتصادية لمشروع الدواجن بالاسعار الحالية (تقريبا)

## 8-The economic justification of diseases control.

Classify different types of diseases according to : Age, affected system , notification).

## -Methods used for assessing the economic benefits of diseases control:

(Budgetting- benefit cost analysis and sensitivity analysis).

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## 9-Farm records and accounts and depreciation

Importance of farm records – types of farm records – Assets and liabilities-Depreciation and its calculation.

### 10-Position of animal farms and their requirements:

### **Economic characters of:**

Lambing flock – chicken and turkey – dairy cows –sheep flocks – feeder cattle and lamb