**Mehriban Veliyeva**

**1063**

 **Examine Questions**

1. What is agricultural economics?
2. Please explain “productivity imperative” global trend in agriculture .
3. Please describe 7 long-term factors are likely to shape the agribusiness globally that should be considered for roadmap
4. What is a marginal cost and please apply this to agricultural products?
5. Please explain global trends in agriculture
6. Which 4 dimensions skills should be developed of farmers in order to adopt the technology revolutions?
7. What is the Difference Between Profit and Net Profit?
8. Which indicators are used to measure agricultural development?
9. Please explain “alignment on food agenda” global trend with some evidences
10. Please explain agricultural value chain and its policy implications
11. Please explain “Big agriculture” global trend.
12. Agriculture vs agribusiness. Please explain difference.
13. Please describe 7 long-term factors are likely to shape the agribusiness globally that should be considered for roadmap
14. What are supply increasing factors of farmers?
15. Please explain “Investment race” global trend in agriculture
16. The table above shows the short run production function for orange Farm, a smal company producing orange. The quantity of labour can be varied but all other factors of production are fixed.

If each worker employed by the company is paid x Euro per day and the company's fixed costs are y Euro per day, colculate total cost at each output lever.

1. Assume all orange products produced sell for x euro each. Calculate total revenue and company profit/loss at each output lever.
2. How many employees should company hire and what total daily output should they produce in orde to maximise profits.
3. When does Diminishing Returns set in company and explain why it occurs.
4. Please explain “Need for higher food quality” global trend in agriculture
5. Please explain the Priorities of the mentioned Target: **Enhance agricultural production capacity along the value chain.**
6. What are special characteristics of agriculture and what make agriculture special
7. Please explain ***strategic visions 2020 of Road Map relating to Agriculture.***
8. Please explain agricultural value chain and its policy implications.
9. What is traditional, intensive and commercial agriculture?
10. What are the 4 factors of production and give an example of each?
11. Please explain “Farming 2.0” global trend in agriculture
12. Please describe the Priorities of the Target on Roadmap: **Strengthen Institutional Capacity to Ensure Sustainable Food Security**
13. Please explain Gross margin I, II, III, give an example.
14. Please explain the Nutrient requirement relevant for business management.
15. Please explain International Trade in Agriculture Commodities.
16. Please explain Trade Policy and Strategy Framework.
17. Please explain Agricultural Trade Strategy.
18. What is ITAC and its Roll in Agricultural.
19. Please explain Economic Partnership Agreements.
20. What is Accompanying Policies?
21. Please explain Agriculture in GATT.
22. Please describe the Structure of the AoA.
23. What is Market Access? –please explain the Tariff Only Regime.
24. Please explain Categories of Domestic Support.
25. What is Export Subsidies?
26. Please explain DS:1– the green box:
27. What are direct income payments?
28. Please explain CAP 2014-2020.
29. What CAP instruments to meet the reform objectives?
30. Please explain Determinants of Agriculture Price Change.
31. What are CONSUMER SURPLUS AND PRODUCER SURPLUS?
32. Please explain Agriculture Marketing.
33. Please explain the differences between Agriculture Marketing and Agribusiness marketing.
34. Please explain Marketing utility.
35. Please explain Agricultural Price Support Policies
36. Domestic support measures under WTO rules.
37. Please calculate the **Full costs, Net profit, Profit for Wheat**.
38. Please calculate the Gross Margin for crop/wheat production.
39. **Please calculate balanced nutrient requirements for 1 ha of Wheat:**
40. What does happen, when straw is not harvested, requirement factor > 1 and Utilization < 100%
41. What does happen, when straw is not harvested, requirement factor = 1 and Utilisation = 100%
42. Please explain Agricultural income support policies.
43. What is Agricultural Price Support Policies?
44. Please explain How Agriculture Changes the Environment.
45. What is the Plow Puzzle?
46. Please explain The Microeconomics of Farmer Behavior and Agricultural Development.
47. Please explain No-Till Agriculture.
48. Please explain Pest Management.
49. Please explain Traditional and Industrial Use of Grazing and Rangelands
50. What is Desertification?
51. Please explain Genetically Modified Crops.
52. What is Sustainable Agriculture?
53. Please explain Soil Management techniques.
54. What is Composting?
55. Please explain Actinomycetes and their effect on soil.
56. What cause Soil Erosion?
57. Please explain Indicators for sustainable water resource development
58. Please explain environmental protection,
59. Please explain sustainable utilization of natural resources and management of impact by natural factors on agriculture.
60. Please explain Agricultural Transformation and Rural Development.
61. Please explain Roles for Government in Agricultural Development.
62. Please explain The Structure of Agrarian Systems in the Developing World.
63. Please explain Core Requirements of a Strategy of Agricultural and Rural Development.
64. Please explain Differences between Export Subsidies and Domestic Support?