Reg. No. :

Question Paper Code: 59713

B.E. / B.Tech. DEGREE EXAMINATION, DEC 2020

Fifth Semester

Agriculture Engineering

15UAG703 - FARM MANAGEMENT AND FINANCE

(Regulation 2015)

Duration: One hours   Maximum: 30Marks

PART A - (6 x 1 = 6 Marks)

(Answer any six of the following questions)

1. Agricultural economics is an applied field of   CO1- R

    (a) Science   (b) Arts   (c) Both (a) & (b)   (d) None of the above

2. _____is a socio economic unit   CO1- R

    (a) Farm   (b) Forest   (c) Plan   (d) Implementation

3. Application of inputs or related to technical unit, plant or economic unit is   CO2-R
    called as

    (a) Accounting   (b) Units   (c) Units of accounting   (d) None of the above

4. _____are the result of the use of resources or services of the resources   CO2- R

    (a) Flow resource   (b) Resource services   (c) Variable resources   (d) Productions

5. The _____traces out the least cost combination of inputs for every   CO3- R
    possible output level.

    (a) Isoclines   (b) Iso Revenue Line   (c) Expansion path   (d) Tangent line

6. If an increase in one product causes an increase in the second product, when the   CO3- R

    total amount of inputs used on the two are held constant.

    (a) Joint products   (b) Farm management

    (c) Complementary Products   (d) Competitive Products

7. Given selling price is Rs 10 per unit, variable cost is Rs 6 per unit and fixed   CO4- R
    cost is Rs 5,000. What is break-even point?   .

    (a) 500 units   (b) 1,000 units   (c) 1,250 units   (d) None of the above

8. The elimination of which of the following will improve industrial   CO4- R
   productivity

   (a) Excess time   (b) Ineffective time   (c) Both (A) and (B)   (d) None of the above

9. When assets are subtracted from liabilities it will be equal to   CO5- U

   (a) Capital   (b) Net income   (c) Working capital   (d) Goodwill

10. A company that issues stocks and bonds to raise funds results in   CO5- U

    (a) Decrease in Cash   (b) Increase in Cash

    (c) Increase in Equity   (d) Increase in Liabilities

PART – B (3 x 8= 24 Marks)

(Answer any three of the following questions)

11. Write a model about farm record.   CO1- U   (8)
12. Discuss Product – Product relationship.   CO2- U   (8)
13. Write a model about Least cost combination, Isoclines, Ridge lines. CO3- U   (8)
14. Explain in detail about safeguard methods against risk and uncertainty. CO4- U   (8)
15. Describe about Net worth statement.   CO5- U   (8)