A

Reg. No.:					

## **Question Paper Code: 97A01**

## B.E. / B.Tech. DEGREE EXAMINATION, APRIL 2024

Seventh Semester

Agricultural Engineering

19UAG701 - Farm management and finance

(Regulations 2019)

Duration: Three hours Maximum: 100 Marks

Answer ALL Questions

PART A -  $(10 \times 1 = 10 \text{ Marks})$ 

1.	Father of economics is						
	(a) Adam smith	(b) Max muller	(c) Karl Marx	(d) None of the a	bove		
2.	The difference be	tween the local cash n	narket and the futures m	narket is called the	CO1- U		
	(a) Average	(b) Basis	(c) Contract	(d) all the	above		
3.	In Uttar Pradesh_	% population eng	gaged in Agriculture				
	(a) 59.3	(b) 50.9	(c) 43	(d) 30.2			
4.	NABARD was es	tablished in the year			CO2- U		
	(a) 1982	(b) 1991	(c) 1987	(d) 1975			
5.	Basically farms ar	re classified in to			CO3-U		
	(a) 7 types	(b) 6 types	(c) 5 types	(d) All of th	ne above		
6. What is the GST for Rice					CO3-U		
	(a) 15%	(b) 6 %	(c) 5%	(d) 7%			
7.	Farmyard manure refers to the						
	(a) decomposed m	nixture of dung	(b) pungam				
	(c) Red gram		(d) Both (a) & (b	(d) Both (a) & (b)			

8.	is a type of farm that produces only enough food to feed the family.								
	(a) Commercial farm			(b) Subsistence farm	(b) Subsistence farm				
	(c) (	Crop farm		(d) None of the abo	(d) None of the above				
9.	In la	aw of increasing re	eturn resulting produc	ction curve isto	origin.		CO5- U		
	(a) (	Convex	(b) Concave	(c) Straight line	(d) all	the abov	e		
10.	The shape of production curve is			to origin.			CO5 -U		
	(a) (	Convex	(b) Straight line	(c) ) Concave	) Concave (d) Intrinsic				
			PART - B (5	x 2= 10Marks)					
11.	Wha	at are the key char	acteristics of farm m	anagement?			CO1- U		
12.	Def	ine farm system					CO2- U		
13.	. What are the types of economics?								
14.	4. What are the key characteristics of market and marketing?								
15.	Def	ine Farm business	and control				CO5- U		
			PART – C	(5 x 16= 80Marks)					
16.	(a)	Give the details the ongoing sche	emes in India.	gricultural economics. L	ist out	CO1- U	(16)		
	(b)	Elaborate and g supply with suita		formation about deman	d and	CO1- U	(16)		
17.	(a)	Give the detailed records.	ed information abou	nt how to maintain the	farm	CO2 -U	(16)		
	(1.)	F 1: 1	Or	•		G0 <b>2</b> II	(1.6)		
	(b)	detailed manner	Management of farr	n resources and types	s give	CO2 -U	(16)		
18.	(a)	What are the bafarm planning?	asic principles of fa	rm planning and eleme	ents of	CO3- U	(16)		
	(1.)	T1 11 4	Or	10	a	G02 II	(1.6)		
	(b)	Elucidate the in analysis, ratio an		ome statement and Casl	1 flow	CO3- U	(16)		

19. (a) Explain the detail about the product relationship and Production CO4 -U (16) function and types.

Or

- (b) Give the details about Cost concepts types and Opportunity cost. CO4 -U (16)
- 20. (a) Furnish the details about farm budgeting , partial budget and CO5-U (16) characteristics of good farm plan

Or

(b) Elaborate and give the detailed information about definition of risk CO5- U and uncertainty and sources of risk and uncertainty. (16)