A			

Reg. No. :					

Question Paper Code: 99A10

B.E. / B.Tech. DEGREE EXAMINATION, NOV 2023

Elective

		Agricultur	re Engineering			
		19UAG910- Ag	gricultural Extension			
		(Regul	ation 2019)			
Dura	ation: Three hours			Maximum: 1	00 Marks	
		Answer A	ALL Questions			
		PART A - (1	$0 \times 1 = 10 \text{ Marks})$			
1.		lecture on "Vermi ommunication process ra		ogy" to the	CO2- App	
	(a) Communicator (b) Sender (c) Source			(d) All the above		
2.	2. Who told this statement of "communicator's expression should make the intended impression on the Communicatee"					
	(a) Hovland	(b) Leagans	(c) Aristotle	(d) Roger		
3.	3Contact method is used to reach large number of audiences					
(a) Individual contact method			(b) Group conta	act method		
	(c) Mass contact m	nethod	(d) All the above	ve		
4.	Which is not an co	omes under audio aids			CO1- U	
	(a) Poster	(b) Photographs	(c) Models	(d) All of the	above	
5.	Method demonstra	ation works in the princ	iple of		CO3- U	
	(a) Learning doing	, ,	(c) Seeing is believing	(d) None of the	above	
6.	The Ministry of Agon	griculture and Farmers	Welfare launched K	isan Call Centers	CO1- U	
	(a) January 21, 200	04 (b)January 1, 200	04 (c) June 21, 200	4 (d) January	y 21, 2007	

7.	are used for face-to-face communication between two or more individuals	- U
	(a) Interpersonal channels (b) Localite channels	
	(c) Cosmopolite channels (d) None of the above	
8.	occurs when an individual forms a favourable or unfavorable attitude toward the innovation	- U
	(a) Persuasion stage (b) Knowledge stage (c) Decision stage (d) All the above	
9.	is one of the components of capacity building CO1-	- U
	(a) Training (b) Planning (c) Adoption (d) None of the above	
10.	The KVKs are fully funded by CO1-	- U
	(a) ICAR (b) SAU (c) NGO (d) All the above	
	PART - B (5 x 2= 10 Marks)	
11.	Explain the four basic functions of communication?	- U
12.	What is extension teaching methods and its objectives?	- U
13.	Explain about black board/chalk board and what are all the guidelines you CO2- A should know while handling black/chalk board?	ърр
14.	Explain about innovation?	- U
15.	Explain about KVK ?	- U
	PART – C (5 x 16= 80 Marks)	
16.	(a) Describe about the importance of communication and give details CO2- App (about seven C's influences the communication process, and write the characteristics of a good message? Or	16)
	(b) What are the qualities are decides a good and poor communicator CO2- App and draw any four models of communication process?	16)
17.	(a) Explain extension teaching methods and its objectives and give CO2-App (classification of extension teaching methods? Or	16)
	(b) Enumerate about audio visual aids and its function and CO3-App (classification with suitable example?	16)

18. (a) Write details about black board, white board and give preparation CO2- App (16)procedure of flash cards, poster and chart? Or (b) Explain about following modern communication gadgets CO3-App (16)Interactive white board, video projector, public address system, mobile/telephone, kisan call center, television? Examine five and seven stage model of adoption process? 19. (a) CO1-U (16)Or (b) Explain about diffusion and elements in diffusion of innovation CO2- App (16)and innovation decision process? 20. (a) What is training and compare key differences in education and CO2-App (16)training and write types of training given to extension personnel?

Or

programme?

(b) Write about training and enumerate the building up of a training CO2- App

(16)