## KERALA AGRICULTURAL UNIVERSITY

B.Sc (Hons.) Forestry. 2012 Admission V  $^{\mbox{\tiny th}}$  Semester Final Examination- February -2015

		: Wild. 3106 prestry Extension and Education (1+1)			Marks: 80 Time: 3 hour	
I.	<b>A</b> )	Fill up the blanks.  An Agricultural University is involved in	ı rese	arch	5x0.50=2.5 Marks	
	2.					
3. is an example of non- formal education.					· · · · · · · · · · · · · · · · · · ·	
	4.	are the final adopters of inn			<b></b>	
	5.	is an example of individual contact method.				
.*	•	B) Match the following.			5x0.50=2.5 Marks	
	1.	Shantiniketan Project	(	)	a S. K. Dey	
	·2.		(	)	b Ravindranath Tagore	
	3.	Green Revolution	(	)	c.·M.K.Gandhiji	
	4.	Community development programme	(	)	d Balwant Rai Mehta	
	5.		(	)	e Swaminathan M.S.	
		C) Define.		•	5x1=5 Marks	
٠		Agricultural Extension Education. Participatory Rural Appraisal. Public Speaking. Learning.			·	
II.		ite short notes/ answers etc. on ANY TE	<b>IN</b>	•	10x3=30 Marks	
	1. What are the learning Situations that motivate an adult to learn.					
	2. What are the specific objectives of extension education?					
	3. Write about the role played by elements of communication in two or three sentences each					
	4. Give examples for non-projected teaching aids.					
	5. Write about any two individual contact methods in one or two sentences.					
	6. What are the Pre-requisites to become an effective communicator?					
	7. Bring out two differences between motivation & attitude.					
	8. Write any 6 Principles of extension education.					
9. Write the process of communication with the help of a diagram.						
		10. Write down the steps followed in meth		emor	nstration.	
		1. Write down the steps for project apprai				
	1	2. Write down the organizational structur	e of a	igric		
III.	Wri	te short essays on ANY SIX of the follow	ving.	•	6x5=30 Marks	
	1	Write a brief account on the attributes				
•	. 2	How monitoring & evaluation of a proj	torr 19	o don	le in development projects.	
	_	Write about co-operative extension sys	iem i	n US	DA.	
	4	Explain the PRA tools and techniques				

5. Discuss on positive points of community development programme.

- 6. Write about NREGP and National Rural Health Mission.
- 7. Write about the adopter categories on the basis of their innovativeness.
- 8. Which are the important mass contact methods? Explain each of them in one or two sentences

## IV. Write an essay on any one of the following.

1x10=10 Marks

- 1. Write down steps for Programme Planning.
- 2. Importance of Audio Visual Aids & their classification.