



GIET UNIVERSITY, GUNUPUR - 765022

B. Sc. (Ag.) (First Semester) Regular Examinations, January - 2024
EE-111- Fundamentals of Agricultural Extension Education

Time: 2 hrs

Maximum : 50 Marks

The figures in the right hand margin indicate marks.

PART - A

Q.1. Fill in the blanks with suitable word / figure.

(0.5 x 10 = 5 Marks)

- Radio is an example of _____ extension teaching contact method
- Extension is derived from 2 words ex and _____
- In NATP, P denotes _____
- Late majority people are _____ % in a social system
- Rice crop doctor is an example of _____
- Krishi Vigyan Kendra also Known as _____ Science Centre
- Behaviour comprises of knowledge, skill and _____.
- _____ is an intelligent computer programme mimicking human knowledge
- Innovators are also known as _____
- Learning from parents is _____ type of education

Q. 2. Define (or) Explain the following in one or two sentences.

(1 x 5 = 5 Marks)

- Market Led Extension
- Opinion Leader
- Extension
- Cyber Extension
- Community

Q3. Match the following

(0.5 x 10 = 5 Marks)

Column – A		Column – B	
(a)	Sriniketan	(i)	M.K. Gandhi
(b)	KVK	(ii)	Religious leader
(c)	Nilokheri	(iii)	Caste Leader
(d)	Father of Extension Education	(iv)	Helping immigrants from Pakistan
(e)	Primitive Communication model	(v)	1974-75
(f)	Gurgaon Experiment	(vi)	1966-67
(g)	Fathers/padri in Churches	(vii)	Aristotle
(h)	Green Revolution	(viii)	R. Tagore
(i)	Sevagram	(ix)	J. P Leagans
(j)	Meena community in Rajasthan	(x)	Village Guide

Q4. Write True or False against each statement

(0.5 x 10 = 5 Marks)

- a. First KVK in India started under OUAT
- b. Result demonstration is a group contact extension method.
- c. Leader is a person who takes decision as per his own strength and needs.
- d. Total Number of KVKs in India is 931.
- e. Programme planning constitutes 10 steps.
- f. Method demonstration is based on the principle of learning by doing.
- g. Percentage of individuals under Early adopter is 12.5%
- h. IVLP introduced high yielding varieties during Green Revolution
- i. One of the most important objectives of Extension Education is to create leaders
- j. One of the most important principles of community development is self help

PART – B

Attempt ANY FIVE questions. All question carries equal marks

(6 x 5 = 30 Marks)

- 5. Write the different adopter categories present in a social system. Which curve it represents?
- 6. Briefly explain the different extension teaching contact methods. Write the importance of farm and visit method.
- 7. Differentiate (any two)
 - (i) Non formal Education vs Formal Education
 - (ii) Berlo's Communication model vs Leagans Communication model
 - (iii) Public extension system vs Private extension system
- 8. In a particular rural context in India, different leaders emerge and present in the setting. Briefly write their types with examples.
- 9. What are the different issues faced by Agricultural Journalists in India?
- 10. Differentiate between production led extension system and market led extension system

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