QP Code: R253H011 | Reg. No | | | | | | | | | | | AY 24

Gandhi Institute of Engineering and Technology University, Odisha, Gunupur
(GIET University)

B. Sc. (Ag.) (Third Semester - Regular) Examinations, November – 2025

EE 212 – Fundamentals of Extension Education

Time: 2 hrs | Maximum: 40 Marks

Answer ALL questions
(The figures in the right hand margin indicate marks)

PART – A **(2 x 5 = 10 Marks)**

Q.1. Answer ***ALL*** questions

		CO #	Blooms Level
a.	Define education and differentiate between formal, informal and non-formal education with examples.	CO1	K2
b.	What is farmer-led extension? Describe how it differs from traditional extension systems.	CO2	K1
c.	Explain the community development programme.	CO4	K2
d.	What are the attributes of innovation?	CO5	K3
e.	Explain any two models of communication.	CO2	K2

PART – B **(6 x 5 = 30 Marks)**

Answer ***ANY SIX*** questions

		Marks	CO #	Blooms Level
2.	Discuss the objectives and principles of Extension Education with examples.	5	CO1	K3
3.	What is extension teaching methods? Explain the types according to form.	5	CO3	K3
4.	Describe various types of rural leaders and examine their role in rural development initiatives.	5	CO4	K4
5.	Explain Rogers' stages of adoption and discuss factors influencing adoption behaviour.	5	CO5	K3
6.	Explain the concept of extension administration. Write the principles and the functions of extension administration.	5	CO4	K3
7.	What is rural development? Write the concepts, importance and problems of rural development.	5	CO4	K4
8.	Discuss emerging trends in agricultural extension such as farmer-led extension, cyber extension and expert systems.	5	CO2	K3
9.	What is diffusion? How it differs from communication? Explain the stages of innovation decision process.	5	CO6	K4

--- End of Paper ---