



Daffodil International University
Department of Agricultural Science
Faculty of Agricultural Science
Final Examination, Summer-2026

Course Code: 0816-1207

Section: 253 All
 Full Marks: 40

Course Title: Agricultural Extension -I
 (Fundamentals of Agricultural Extension Education)

Level: 1-Term: 3

Teacher's Initial: DSA, MRR
 Time: 2 Hours

"Split answering is strictly prohibited"

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| 1. | a) Analyze the advantages and limitations of individual and mass contact teaching methods. | PLO3 CLO3 C4 | 5 |
| | b) List down the factors to be considered in selecting appropriate teaching aids. | PLO3 CLO3 C4 | 3 |
| 2. | a) Differentiate between teaching method and teaching aids. | PLO1 CLO3 C2 | 3 |
| | b) Define leader and leadership. | PLO1 CLO3 C1 | 2 |
| | c) Demonstrate common leadership functions in agricultural extension work. | PLO3 CLO3 C2 | 3 |
| 3. | a) Classify teaching methods according to use and structure. | PLO5 CLO4 C1 | 5 |
| | b) Name different types of teaching aids and provide examples of them. | PLO5 CLO4 C3 | 3 |
| 4. | a) How can you select local leaders for extension work? | PLO4 CLO4 C3 | 3 |
| | b) Organize a schematic diagram of Maslow's Need Theory with implication in agricultural extension work. | PLO4 CLO4 C3 | 5 |
| 5. | a) Explain motivation. Show the components of a 'Motivation Cycle'? | PLO6 CLO5 C2 | 2 |
| | b) Evaluate the factors that governs the motivation of the extension workers towards diffusion of technology. | PLO6 CLO5 C5 | 3 |
| | c) Discuss the ways of motivating farmers for adopting innovations. | PLO6 CLO5 C3 | 3 |