

Notes:

		Selected-response questions (approx.)	Constructed-response assignments					
Test I (Test Code 040)	FOUNDATIONS OF AGRICULTURE AND AGRICULTURAL EDUCATION	27	1					
	0001	Understand the foundations of agricultural science.						
	0002	Understand career development in agricultural education.						
	0003	Understand the role of the FFA as an intracurricular organization in agricultural education.						
	0004	Understand safety in agricultural education.						
		AGRICULTURAL BUSINESS MANAGEMENT, ECONOMICS, AND MARKETING	13	1				
	0005	Understand agricultural business management.						
	0006	Understand agricultural economics, marketing, and sales.						
		AGRICULTURAL MECHANICS AND TECHNOLOGY	20	0				
	0007	Understand basic agricultural power systems and equipment.						
	0008	Understand agricultural wood and metal fabrication.						
	0009	Understand agricultural construction.						
Test II (Test Code 041)	ANIMAL SCIENCE	16	1					
	0010	Understand classification, anatomy, physiology, and genetics of animals.						
	0011	Understand animal production and management.						
	0012	Understand animal facilities and consumer and environmental issues in animal production and management.						
		PLANT SCIENCE	33	1				
	0013	Understand principles of soil science.						
	0014	Understand plant classification, anatomy, and physiology.						
	0015	Understand plant reproduction and genetics.						
	0016	Understand crop production and management.						
	0017	Understand basic principles and concepts of nursery production and landscape design and management.						
	0018	Understand basic principles and concepts of floriculture and floral design.						
		ENVIRONMENTAL SCIENCE, NATURAL RESOURCE MANAGEMENT, AND FORESTRY	11	0				
	0019	Understand ecological principles, natural resource management, and the relationship of agriculture to the environment.						
0020	Understand basic principles and concepts of forestry.							