## **CORE COMPETENCIES**

( 96 hours)

Unit of Assessment			
Competency	Learning Outcomes	Methodology	Approach
1.Raise Organic Chicken	Select healthy stocks     Determine suitable chicken house requirements      Install cage (housing)	<ul><li>Lecture</li><li>Hands-on</li><li>Demonstration</li><li>Video     Presentation</li><li>Lecture</li></ul>	<ul> <li>Written examination</li> <li>Demonstration of practical skills</li> <li>Direct</li> </ul>
	equipment	<ul><li>Lakbay Aral</li><li>Workshop</li></ul>	observation  Interview/
	1.4 Feed chicken (Provide feed and implement feeding practices)	·	Questioning
	1.5 Manage health and growth of chicken		
	1.6 Harvest chicken		
2.Produce Organic Vegetable	2.1 Establish nursery	<ul><li>Demonstration</li><li>Discussion</li></ul>	<ul><li>Direct observation</li></ul>
	2.2 Plant seedlings	<ul> <li>Oral questioning</li> </ul>	with oral questioning
	2.3 Perform Plant Care Activities (and Management)	<ul><li>Video presentation</li><li>Field demonstration</li></ul>	<ul><li>Demonstration</li><li>Written exam</li><li>Interview</li></ul>
	2.4 Perform Harvest and Post Harvest Activities	• Film viewing	
3.Produce Organic Fertilizer	3.1 Prepare composting area	<ul><li>Observation</li><li>Demonstration</li></ul>	Direct observation
	3.2 Prepare raw materials	<ul> <li>Lecture- Discussion</li> </ul>	with oral questioning
	3.3 Carry out composting process	<ul><li>Film viewing</li><li>Video presentation</li></ul>	Demonstration     Written exam
	3.4 Harvest compost	Field work/ farm visit	
4. Produce various concoctions	4.1 Prepare for the production of various concoctions	Participatory     Lecture-     Discussion	Written exam     Direct
	4.2 Process concoctions	<ul><li>Lecture</li><li>Demonstration</li></ul>	observation and oral questions
	4.3 Package concoctions	<ul> <li>Direct observation</li> </ul>	Interview