# DIGITAL LITERACY

## UNIT CODE: FAS/CU/FD/BC/03/3/A

## **Relationship to Occupational Standards**

This unit addresses the unit of competency: Demonstrate digital literacy

## **Duration of Unit:** 20 hours

#### **Unit Description**

This unit covers the competencies required to effectively demonstrate digital literacy in a working environment. It entails identifying and using digital devices such as smartphones, tablets, laptops and desktop computers for purposes of communication and performing work related tasks at the work place.

### **Summary of Learning Outcomes**

- 1. Identify computer hardware and software
- 2. Apply security measures to data, hardware and software
- 3. Apply computer software in solving tasks
- 4. Apply internet and email in communication at workplace

## Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome		Content		Suggested Assessment Methods	
1.	Identify computer hardware and software	<ul> <li>Definition of a computer</li> <li>Functions of a computer</li> <li>Components of a computer</li> <li>Classification of computers</li> <li>Computer software</li> </ul>	•	Written Oral Observation	
2.	Apply security measures to data, hardware and software	<ul> <li>Data security and control</li> <li>Security threats and control measures</li> <li>Types of computer crimes</li> <li>Detection and protection against computer crimes</li> </ul>	•	Written tests Oral presentation Observation	
3.	Apply computer software in solving tasks	<ul><li> Operating systems</li><li> Word processing</li><li> Spread sheets</li></ul>	•	Oral questioning Observation Practical	

	Data base	
4. Apply internet and	Computer networks	Oral questioning
email in	• Uses of internet	Observation
communication at	• Electronic mail (e-mail) concept	Oral presentation
workplace		• Written report

easylvet.com

## **Suggested Methods of Instruction**

- Instructor led facilitation of theory
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos
- Group discussions

#### **Recommended Resources**

- Desk top computers
- Laptop computers
- Other digital devices
- Printers
- Storage devices
- Internet access
- Computer software